Stock Code: 1802



Annual Report 2023

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> Prepared by TAIWAN GLASS IND. CORP. Printed on May 2, 2024

I. Company Spokesperson:

- 1. Name : Lin, C M
- 2. Job Title: GM, Finance Dept.
- 3. Tel. No.: 02-27130333
- 4. E-mail: tgi@taiwanglass.com

Acting Spokesperson:

- 1. Name : Huang, Y H / Huang, C C
- 2. Job Title: Manager, Accounting Dept. / Manager, Planning Dept.
- 3. Tel. No.: 02-27130333
- 4. E-mail: tgi@taiwanglass.com
- II. Company and factories: (No subsidiaries)

Entity	Address	Tel. No.
Head	11F, Taiwan Glass Building, No. 261, Sec. 3, Nanking E. RD.,	(02)
Office	Taipei City	2713-0333
Taichung	No. 377, Ziqiang Rd., Wuqi Dist., Taichung City	(04)
Factory	No. 377, Ziqiang Ku., wuqi Dist., Taichung City	2639-0333
Taoyuan	No. 1, Jingjian 5th Rd., Guanyin Industrial Park, Guanyin	(03)
Factory	Township, Taoyuan County	483-7333
Lukang	No. 11, Lugong Rd., Changhua Coastal Industrial Park, Lukang	(04)
Factory	Township, Changhua County	781-0333
Changpin	No. 52, Lugong Rd., Changhua Coastal Industrial Park, Lukang	(04)
Factory	Township, Changhua County	781-2333
Hsinchu	No. 470, Sec. 4, Zhonghua Rd., Hsinchu City	(03)
Factory	110. 470, Sec. 4, Zhonghua Ku., Hishichu City	530-0333
TG Flagship	1F, Taiwan Glass Building, No. 261, Sec. 3, Nanking E. RD.,	(02)
Store	Taipei City	2712-2189

III. Stock Transfer Registration:

- 1. Name: TGI Stock Affairs Div.
- 2. Address: 8F, Taiwan Glass Building, No. 261, Sec. 3, Nanking E. RD., Taipei City
- 3. Tel. No.: 02-27130333, Ext. 1325
- 4. Website: www.taiwanglass.com

IV. Independent Accountants:

- 1. Name: Lee, Yu-Ju; Huang, Chien-che
- 2. CPA Firm: Ernst & Young
- 3. Address: 9F, No. 333, Keelung Road, Sec. 1, Taipei City
- 4. Tel. No.: 02-27578888
- 5. Website: www.ey.com/zh_tw

V. The Name of Any Exchanges Where the Company's Securities Are Traded Offshore: None

VI. Website: www.taiwanglass.com

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One. Letter to Shareholders

I. 2023 Business Operation

(I) Production:

Туре	Territory	Contents	Yearly Output 1,000MT
Flat Glass	Taiwan	 1 production line of flat glass in Taichung Factory 1 production line of flat glass in Lukang Factory Subtotal 2 production lines of flat glass 	291 (-6. <u>1</u> %)
	China	• 11 production lines of flat glass in Kunshan, Chengdu, Tianjin, Dongguan, Qingdao, Donghai, Xianyang and Anhui Factories	2,508 (-5. <u>3</u> %)
Fiberglass	Taiwan	 1 production lines of fiber glass in Taoyuan Factory 1 production lines of fabric glass in Lukang Factory Subtotal 2 production lines 	47 (-35. <u>3</u> %)
Fabric & Fiberglass Reinforced	China	 2 production lines of fabric glass in Kunshan Factory 1 production line of fabric glass in Chengdu Factory 1 production line of fabric glass in Bengbu Factory Subtotal 4 production lines 	51 (+3. <u>1</u> %)
Container, Tableware Kitchenware	Taiwan	• 6 production lines of container, tableware and kitchenware glass in Hsinchu Factory	149 (+9. <u>8</u> %)
A / 1	Taiwan	Production line of automotive glass in Taichung Factory	6 (+4. <u>7</u> %)
Autoglass	China	Production line of automotive glass in Yancheng Factory	18 (+9. <u>0</u> %)
Tota	1	-	3,070 (-5. <u>2</u> %)

(II) Sales:

		Sales V	/olume		Sales Amount	
Туре	Territory	Thousand MT	Compared with 2022	NT\$ Million	Compared with	n 2022
	Taiwan	291	(-2. <u>7</u> %)	4,699		(+0. <u>4</u> %)
	China	2,904	(+12. <u>0</u> %)	29,218		(+13. <u>2</u> %)
Flat Glass				33,917		(+11. <u>2</u> %)
	Subtotal	3,195	(+10. <u>5</u> %)	= US\$ 1,089mil	Percentage of	70. <u>9</u> %
					group's turnover	
	Taiwan	51	(-18. <u>5</u> %)	3,633		(-18. <u>5</u> %)
Fiberglass	China	71	(-9. <u>6</u> %)	4,796		(-24. <u>2</u> %)
Fabric & Fiberglass				8,429		(-21. <u>8</u> %)
Reinforced	Subtotal	122	(-13. <u>5</u> %)	= US\$ 270mil	Percentage of	17. <u>6</u> %
					group's turnover	
Container,				3,828		(+16. <u>7</u> %)
Tableware	Taiwan	152	(+16. <u>2</u> %)	= US\$ 123mil	Percentage of	8. <u>0</u> %
and Kitchenware		_			group's turnover	
	Taiwan	7	(+4. <u>1</u> %)	611		(+13. <u>7</u> %)
	China	18	(+12. <u>2</u> %)	1,038		(+48. <u>1</u> %)
Autoglass				1,649		(+33. <u>2</u> %)
	Subtotal	25	(+10. <u>0</u> %)	= US\$ 53mil	Percentage of	3. <u>5</u> %
					group's turnover	_
T (1	3,494		47,823		(+4. <u>4</u> %)
Tota	Total		(+9. <u>6</u> %)	= US\$ 1,535mil	Domestic 87% / Ex	port 13%
Merge Re	eversal	-	-	(2,204)		
Total after	r offset	-	-	45,619		(+4. <u>0</u> %)
				= US\$ 1,464mil		

(III) Financial report:

1. Due to the increase in market demand in FY2023 and the gradual planning to improve the manufacturing process,

production costs have dropped, resulting in a reduction in operating losses and an increase in net profit after tax.

2.

			Unit: NT\$ '000
T:41-	2022	2022	Comparison%
Title	2023	2022	2023/2022
Operating Revenue	45,619,038	43,859,066	4. <u>0</u> %
Operating Income	(277,282)	(745,877)	-62. <u>8</u> %
Net Income before Tax	286,641	479,990	-40. <u>3</u> %
Net Income after Tax	24,849	(822,874)	-103. <u>0</u> %
Net Income after Tax Attributable to Stockholders of the Parent	34,594	(720,576)	-104. <u>8</u> %

(IV) Status of Budget Implementation:

Title	2023 Budget (Note)	2023Amount	Proportion
Operating Revenue	46,648,000	45,619,038	97. <u>8</u> %
Net Income before Tax	(1,242,000)	286,641	-
Net Income after Tax Attributable to Stockholders of the Parent	(1,723,000)	34,594	-

Unit: NT\$ '000

Note: This refers to internal budget, with no publication of financial forecast.

(V) Analysis of Profitability:

Title	2023	2022
Return on Total Assets (ROA)	0. <u>59</u> %	-0. <u>41</u> %
Return on Stockholder's Equity (ROE)	0. <u>05</u> %	-1. <u>50</u> %
Ratio of Income before Tax to Paid-in Capital	0. <u>99</u> %	1. <u>65</u> %
Profit margin	0. <u>05</u> %	-1. <u>88</u> %
EPS (adjusted retroactive)	NTD 0. <u>01</u>	NTD -0. <u>25</u>

2024 Annual Business Plan Outlone:

Business Operation Strategy, Law Compliance & Economic Impact Analysis:

In 2023, after the pandemic, global supply chains underwent restructuring, geopolitical tensions escalated, and there was a significant investment in net-zero transformation and complex structural changes. These factors caused US government bond yields to skyrocket to new highs in the fourth quarter, surpassing post-financial crisis levels. As we move into 2024, inflation is expected to decrease, prompting global central banks, with the Federal Reserve in the United States at the forefront, to gradually announce interest rate cuts. The economy is projected to recover at a moderate pace, although facing a short-term period of relatively high interest rates.

In late 2023, China's Ministry of Commerce pre-announced its finding that Taiwan's trade restrictions on China amounted to a trade barrier. This was seen as contradicting the goals of fostering normalized, institutionalized, and liberalized cross-strait economic relations under the Economic Cooperation Framework Agreement (ECFA). As a result, there could potentially be a complete or partial suspension of the ECFA's early harvest list comprising 539 items, coupled with China imposing corresponding sanctions on 2,509 items prohibited by Taiwan. We advised the government to devise response plans accordingly. Meanwhile, as a response to the EU's Carbon Border Adjustment Mechanism (CBAM) and the US Clean Competition Act (CCA), it is imperative to set clear energy efficiency targets and favorable fee structures. This will aid businesses in independently reducing carbon emissions. Furthermore, evaluations should be conducted concerning the imposition of carbon tariffs on imported goods. It's suggested to reconsider energy policies by boosting incentives for green energy investments. This can be achieved through measures like investment offsets, interest subsidies for financing, and tax incentives for private equity leasing. These steps will encourage green energy firms to invest in infrastructure, promote research and application of carbon capture & storage technology, and hasten the transition to a low-carbon, clean energy environment. Regarding the comprehensive rise in electricity prices beginning in April, it's advisable for the central bank to align with global interest rate reductions and avoid raising interest rates, although it will affect both industrial and consumer prices.

Regarding sustainable business practices, as global companies enhance their ESG (Environmental, Social, and Governance) investments and policies, Taiwan Glass has consistently earned recognition. It has been awarded the "Silver Award for Traditional Manufacturing Industry" at the Taiwan Corporate Sustainability Awards for eight years running. Furthermore, in the TCSA evaluation, it has garnered accolades such as the "Circular Economy Leader Award," "Innovative Growth Leader Award," and "Taiwan Top 100 Sustainable Exemplary Enterprise Award," among other ESG honors. Taiwan Glass remains committed to reducing environmental and social impacts across its product chain. Collaborating closely with its supply partners, we strive for mutual growth, leading to significant and visible achievements.

This year marks 60th anniversary of Taiwan Glass, and we would like to extend our heartfelt thanks to our stockholders, directors, independent directors, employees, corporate partners, distributors, and customers for their unwavering support throughout the years. Over the past six decades, amid changing times and external landscapes, we've faced continuous competition and challenges. In recent years, especially in the post-pandemic era, rapid global changes and the adoption of AI intelligence, digitization, and unmanned technology have ushered in a new era. Alongside adapting and innovating, as a leader in the glass industry, Taiwan Glass, with all stakeholders, is intensifying sustainable transformation efforts and establishing a low-carbon operational model, building upon our strong foundation. We are committed to keeping abreast of current trends, maintaining steady operations, and addressing future challenges in business management, environmental stewardship, and social responsibility.

Brief of Technology and R&D:

In response to the increasing prices of raw materials in the production of flat glass, our factories are continuing to implement cost reduction and efficiency improvement plans. We are also complying with the government's carbon reduction policy by replacing old equipment with low energy consumption efficiency and gradually increasing the ratio of natural gas fuel usage in our factories. Additionally, we are strengthening cooperation with external research institutions and introducing AI, energy-saving, and carbon-reducing technologies. Our goal is to utilize AI big data analysis to further reduce energy consumption in production and enhance the competitiveness of flat glass without compromising quality.

As the age of 5G is approaching, we are living in an era that everything can be connected to the Internet. Due to the characteristics of faster transmission speed, high bandwidth and low delay, the demand for such high-end substrates is increasing day by day. In addition to expanding our current production lines of low dielectric fiberglass fabric, we have developed products with lower dielectric constant and low dielectric loss to meet clients' needs for applications in big data, artificial intelligence, self-driving cars, Internet of Things, etc. To meet the needs for thinner IC substrates and low coefficient of thermal expansion (Low CTE) for insulating materials, we have developed fiberglass with low CTE to avoid warpages or broken traces due to CTE differences between chips and substrates during packaging process. Newly developed high-strength fiberglass yarn can be used in aviation, aerospace and composite materials in military & defense industry. Furthermore, to meet downstream needs for thin FRP products, we developed flat CS fiberglass for high-fiberglass products, which helps to decrease warps substantially. TG also adopts Roving products certified by DNV GL on the application of wind power generation in response to global environmental protection as well as energy saving and carbon reduction.

Operating Prospects:

Reviewing Taiwan Glass's performance in 2023, various factors like inventory clearance in the electronics sector, inflation, and exchange rate losses have impacted overall results. The group's consolidated revenue for 2023 amounted to NT\$45.62 billion, with a post-tax net profit of NT\$25 million. The following is a report detailing the business activities of each product.

In terms of flat glass, as raw material prices continue to climb, our factories are rolling out plans to cut costs and boost efficiency. They're also aligning with government policies on carbon reduction by installing solar photovoltaic systems totaling 8,700KW. Furthermore, they're swapping out outdated, inefficient equipment, utilizing AI and big data analysis for energy and carbon savings, further trimming down production energy usage. With Taiwan's power structure and electricity prices undergoing changes, the Company is also actively developing LOW-E energy-saving glass applications. This effort extends to promoting smart, zero-carbon green buildings in commercial and residential sectors to meet stricter energy-saving standards for building glass curtain walls. This initiative targets reducing air conditioning energy consumption and effectively cutting electricity expenses.

Beginning in 2023, authorities in China have eased restrictions on the real estate industry, offering increased support for consumers and property developers. This initiative has also prompted infrastructure development, leading to a gradual rebound in domestic demand. The market sees promising business opportunities after these changes and expects them to stimulate the industry and economy.

In the fiber business, Taiwan Glass is focused on cost reduction, speeding up R&D and enhancing product value. To meet the future market demands for electronic-grade fiberglass fabric in high-speed, high-frequency transmission, and AI applications, we offer low DK (DK value of 4.58 at 10GHz) and second-generation low DK (DK value of 4.3 at 10GHz) fiberglass fabrics. These products consistently earn certifications from major international end-users. Through

collaboration with Owens Corning in FRP, Taiwan Glass is increasing production capacity, lowering costs, and providing customers with comprehensive and high-performance environmentally friendly products.

In the container, tableware, kitchenware and private brand sector, Taiwan Glass is actively pursuing bids for various domestic market projects and securing foreign orders to enhance profit margins.

In terms of Shihlien Chemical Industrial Jiangsu Co., Ltd. (SCJ, 43.<u>99</u>% of its shareholding held by Taiwan Glass) in 2023, the competitive environment for soda ash and ammonium chloride intensified due to increased production capacity and changes in overall inventory. Shihlien China Holding Co., Ltd. reported a consolidated operating income of US\$530 million, with a consolidated net profit of around US\$60 million.

Important Sales Policy:

1. Innovative Technology

4. Reasonable Price

2. Excellent Quality
 5. Product Development

Cost Efficiency
 Comprehensive Services

Two. Profile

I. Date of Establishment: August 25, 1964

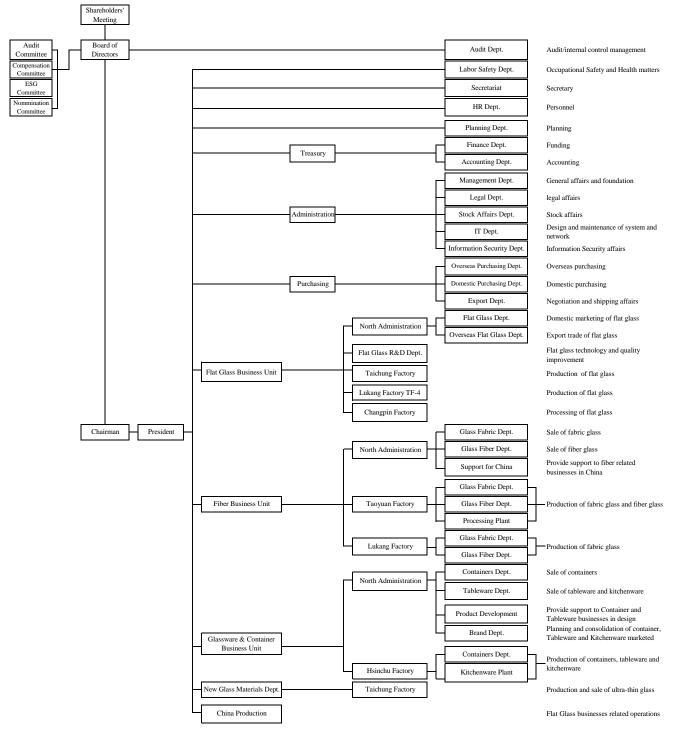
II. Organization and Operations

Year	Milestones
1964	Company was established with a capital of NT\$150 million
1965	Cooperated with Asahi, Japan for sheet glass TAA
1967	Hsinchu TS Factory sheet glass plant launched into production
1970	Cooperation with U.S. WHEATON GLASS for glass containers TAA
1972	TGI Building inaugurated
1973	TGI stock listed on Taiwan Stock Exchange
1974	Cooperated with Pilkington PLC. UK for tinted glass TAA
1977	Cooperated with Veba Glass Ag. Germany for tableware glass TAA
1980	Cooperated with Pilkington PLC. UK for float glass TAA
1983	Taichung TF Factory float glass plant production
	Cooperated with OWENS CORNING FIBERGLAS CORP. for fiberglass reinforced TAA
1987	Cooperated with Sibata Hario, Ltd. Japan for heat-resistant glass TAA
1988	Work with Kanebo, Ltd. Japan for fiberglass fabric glass TAA
1989	25 th Anniversary of Taiwan Glass Group
1990	Taoyuan TT Factory fiberglass fabric & fiberglass reinforced plant production
1992	Founder took the business trip to Mainland China.
1993	Taiwan Glass China Holding Ltd. established
	Cooperated with HERMANN HEYE for container glass TAA
1994	30 th Anniversary of Taiwan Glass Group
	Establishment of TG Qingdao Factory
	Cooperated with Ishizuka Glass Co., Ltd. Japan for tableware TAA
1005	Taichung, Taoyuan and Hsinchu Factories ISO-9002 Certification
1995	TG Qingdao Glass Co., Ltd. plant production
	Founder paid visit to Beijing
1997	TG Changjiang Glass Co., Ltd. plant production
1998	Lukang Factory TL factory fiberglass fabric plant production
2001	Taichia Glass Fiber Co., Ltd. established and groundbreaking
2001	Taoyuan, Hsinchu, Taichung and Lukang Factories ISO-14001 Certification
2002	Chairman Lin awarded with the Phoenix Award (USA) of 32 nd term
2002	TG Changjiang Glass Co., Ltd. CFG-2 plant production
	Taichia Glass Fiber Co. Ltd. plant production
2004	TG Donghai Glass Co. Ltd. plant production
	TG Chengdu Glass Co. Ltd. plant production
	40 th Anniversary of Taiwan Glass Group
2005	TG Huanan Glass Co., Ltd. plant production
	Taichia Glass Fiber Co. Ltd. TFG-2 plant production
	TG Kunshan Glass Co., Ltd. CFG-3 plant production
2006	TG Tianjin Glass Co., Ltd. plant production
	Lukang Factory TF-4 float glass plant production
2007	Taichia Glass Fiber Co. Ltd. TFG-3 plant production
	TG Chengdu Glass Co. Ltd. CDG-2 plant production
2008	TG Huanan Glass Co., Ltd. HNG-2 plant production
	Taichia Glass Fiber Co. Ltd. TFG-4 plant production
	Hsinchu Factory TS-7 rolled glass furnace rebuilding to container glass furnace

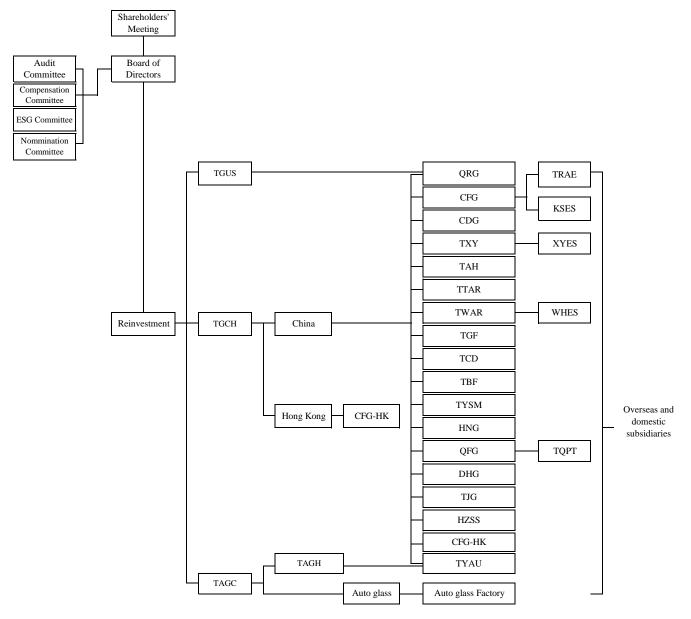
Year	Milestones
	Taoyuan Factory TT-1 expansion FRP
2009	Lukang Factory TF-4 introduced Low-E glass coating technology.
	TG Fujian Photovoltaic Glass Co., Ltd. groundbreaking
	TG Yueda Autoglass Co., Ltd. established
	TG Taicang Architectural Glass Co., Ltd. established and groundbreaking
	TG Xianyang Glass Co., Ltd. established
2010	TG Anhui Glass Co., Ltd. established
	TG Wuhan Architectural Glass Co., Ltd. established
	TG Fujian Photovoltaic Glass Co., Ltd. plant production
	Changpin Factory plant production
	Hsinchu Factory ISO-22000 certification
	TG Yueda Solar Mirror Co., Ltd. established
	Taichia Chengdu Glass Fiber Co., Ltd. groundbreaking
2011	TG Anhui Glass Co., Ltd. groundbreaking
	TG Wuhan Architectural Glass Co., Ltd. groundbreaking
	TG TECO Vacuum Insulated Glass Corp.(TVIG) established
	TG Yueda Autoglass Co., Ltd. plant production
	TG Huanan Glass Co., Ltd. Low-E glass plant production
2012	TG Taicang Architectural Glass Co., Ltd. Low-E glass plant production
	TG Wuhan Architectural Glass Co., Ltd. Low-E glass plant production
	TG Xianyang Glass Co., Ltd. plant production
	TG Anhui Glass Co., Ltd. plant production
2013	Hsinchu Plant TS-10 heat-resistant container furnace plant production
2015	Hsinchu Plant TS-11 heat-resistant tableware furnace plant production
	TG Donghai Glass Co., Ltd. DHG-2 plant production
	Shihlien Chemical Industrial Jiangsu Co., Ltd. plant production
	Hsinchu Plant TS-4 container furnace plant production
	TG Donghai Glass Co., Ltd. DHG-3 plant production
2014	50 th Anniversary of Taiwan Glass Group
	TG TECO Vacuum Insulated Glass Corp.(TVIG) plant production
	Taichung Plant TF-5 electronic-grade ultra-thin glass production
	Taichia Chengdu Glass Fiber Co., Ltd. plant production
2015	TG Yueda Solar Mirror Co., Ltd. Plant production
	The Company issued 130,000,000 new common shares, the aggregated amount was NT\$1,300,000,000
2016	The Company issued 400,000,000 new common shares, the aggregated amount was NT\$4,000,000,000
2017	TG (Qingdao) Photoelectric Technology Co., Ltd. established
2018	Dissolution of Hario TG Glass Co.,Ltd
2019	Taichia Bengbu Glass Fiber Co., Ltd. plant production
	TG Changjing Glass Co., Ltd. merged with TG Kunshan Glass CO., Ltd.
2020	To Dispose Subsidiary of Yinan Silica Sand Co., Ltd.(YNSS) and TG Zhangzhou Silica Sand Co., Ltd.(ZZSS).
	Opening of the flagship store of our private brand—TG
2021	To Dispose Subsidiary of TG Fengyang Silica Sand Co., Ltd.(FYSS)
2022	To Dispose Subsidiary of TG Fujian Photovoltaic Glass Co., Ltd.(FPG)
	TG TECO Vacuum Insulated Glass Corp.(TVIG): liquidation and dissolution

Three. Corporate Governance

I. Organization, and Functions and Operations of Departments



I. Organization, and Functions and Operations of Departments



II. Profiles of Directors, Supervisors, President, Executive Vice Presidents, Asst. VP, and supervisors of the various departments and branches:

Note		N.	27		•	-		ар. (×	k		×		6			R.		×	-
Directors mediate Note	Rolationship	Heathers Father &		Rothers	Brothers	Brates		Father &				Heberl & wik		Father &	Brefbers				Faller & son	Brothers
Other Chief, Supervisors or Directors with a Spousal or Other Immediate Relative	and the second s	Lin, P.C. Lin, C.H.	Lin, C Y	Lin, P.F	Lin, P.C	lin, P.F	lin, PS	Lin, C.M	Nanc	Non	ŝ	lin PS	8	a di	Lie, C.V	1976	Neec	3	I. PF	Lin, C.I.
Other Chief, with a Spou	Job Trik	Director		Chaiman	Director	Camor	Director	Director				Director		Cheimen	Director				Chima	Director
Curres Company & Other positions		Christian of Tai Haug Investment Co., 1.M. Christian of Tai Haug Investment Co., 1.M. Christian of TGE TDD HEF and TGCH Diverse of TGUS QGG COG COG COM CAN TIG Biotecare of TGUS QGG COG COG COM COM AND TIG COURT TAY TAI TWAR ILZS SCH SCI and COURT	Supervisor of HSI3.	TGI Bestdert & CEO Chrimen of Tib Ito Investment Ca, Ltd Chrimen of Tar Vu Investment Ca, Ltd Chrimmo of Tar Vu Investment Ca, Ltd Chrimman of Tar Reg Kohl Ca, Ltd	Chaiman of CFG DFIG (D6G SCH and SC) Vac Scherinson OT SCH Executive Directed of ISB and TOPT. Director of TCUS CPG. TOOT SUMM-TIG.TTAR. TXYT.TAHL TVAR. TCD.THF and IZZS	Chaimun of Tai Chical Investment Co., LM.	Claiman of 1 to Chi Investment Co. 130 Claiman of T/G. TGUS and HNG.	Director of TAXIII QCF QRUCFIG. FGF CIVE DHG TTAR. TXY TARLTWAR. TCD: IBF and HZSS General Manager of TGUS and TMG.	Director of Pect's Holding Lut Chairman of Perspon Investment Co., Lut Director of Anthousador Hand. Director of Chis-Ye Chemical Corp.	Group Possideat of Merida's Addituses Disotar of Chinese Culture University.		Vice Chairmon of Xue Xue Institute Vice Chairmon of Xue Xue Foundation Discriter of SCH Supervisor of SCI	140	Chief Operating Offices - Tell China and Flit Ghass Independent denoter of WIS Printed Circuit Co., Lid Chairman of TAGC CFG CDG LTXYTAH TTAR TWAR - TAGH TYPE and JEDS.	Difference of the second secon	3	Chief Operating Officer, TGI Fiber	ä	G. MGR., TGI Fiber General Manager of TGF and TCD Vice Chairman of TAGH	Duester of TACH LIAAC APGA (RALEAU TACH APA LING TACARA TAUA TAY TACA TAB TAVA TAY TACA TAB TAVA and LIZAS Superviser of Williss XVII:5 and KSISS
		Bacheleris					Bachelor's		Bachder's	Buchdints	8	Masters	æ	j	5000	3	Bachelor's	÷		Masters
Major (scadenic degroe) coperance (Noc +1)		. TGI General Manager					TGI Esconive Director		Superviser of Feature Integration Technology Inc.	Mantheritosusselor of the Importers and Exporters Assessments of the Tapica Menther of the Tapica Mentheritation Trade Association Trade Association Over charation of the World Basebull Conjection Conference of Basebull Federation of Asso Charatern of the Chinese Taijeri Basebull Association	2	G. MGR, Surrise Department Stare	20	and the second se	The Property Letter	R.	G. MGR, TGF Fiber			waw, turkwa
Shares held in another's name	8		_						1	3						s a s		•		,
Shares	Shares																1			•
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lated	*	5		9	Ī		0.23		95.0	8	144E	•	H-H			14	1	14.42		
Starchelding when elected	Shares	20(603,512		1001001	Hereofia		6,191,002		SES, FEL, DI	10'00	126'25'021		420,157,922		'	420,137,922	1	126,751,023		•
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Date when first clasted	(Natc 2)	El si-so-tos-te		51 50 5751	61-60-1061		1976-04-21		01-99-5002	2018-06-13		\$0.905 FRZ		2000-01-25			Io-mast		2004-10-06	
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Nune		Lin, P.F		SA II	2 J WI		La.PC		Lin, HT	Hageli	Tai Herg Invotment Co., Lat	lls, LL	Tai Hang Investment Co., 11d	8		Tai Horg Investment Co., Ext.	Su, Y T	Tui Heeg Investment Co., Lid.		THECK
& Tale Nationality/ Vale 1) Constry of Origin		ROC					2		•	*		۲		•			2		×	
Job Tate (Nate 1)		Chairman					Deader		Director	Director		Director		Director			Durchas	-	Director	

II. Profiles of Directors, Supervisors, President, Executive Vice Presidents, Asst. VP, and supervisors of the various departments and branches.

Other Chied, Supervisors at Directors with a Special or Other Intranslinec Relative Relative Relative Relative Relativestim				Fallsrak xm					
Oher Chief, Sepervisors at Director with a Spousel or Other Introducto Relative	c Nanc	10201	1	_					
Other Cl with a 2	Jeb Tide		Director						
Current Company & Other positions		ii.	 M.GR. TGE Features Director of TGCHLTYSMLTYAULTAGH and SCH Supervisor of QIG QNG CFG, TGE CDG INO T/G Supervisor of QIG QNG CFG, TGE CHE FUZSS and TAGC 			VGM, TGE Puechasing	VGM, TGI Nuchtairg Director of StaePhe Securi Chairnas of Sta Shorg Li	Contraction and the second sec	
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Major (acadamic degree) experience (Note 4)		21	VGA, TGI Fianace			AGM, TGI Preciscing	AGM, TG Partaring Chard of Department of CBRE Limited Taward Vice President of the In Bark Hung Kong		
andicr's name	x	- 1			•				
ander's nanc	Shares			- 34		'			
Spoule & Dependents	2		900				- 000		
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- A STATEMENT	Sures	402,748,231	464,778	162'892'208	TO KCM				
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	Shares	112,847,506	8LT/St	REZ 804/2014	Constant of the second	20,624	10,614	581,012 0003,212	555,000,825
Tata			jí	3			ĸ	* *	* * *
Date elected			From 2021-07-02 J years		•		٩	5 X	9 8 8
(Note 3)			Streets	or of case	art-ol-time		201-101-1202	2021-07-02	20-10-1202 20-10-1202
(Nate 2)			4	87	8		8	99 F.	8 F 8
Genter			X4K					· ·	
Name		like the favorances Co., Lad.	Lis, CM	Ho Ho Investment Co., Ud		Tsai, T.M.	Tea, T.M. Lien, S.W.	Tas, TM laan, SW ian, SC	Lar, S W Lar, S W Lar, S C Lar, S C
Nationality/ Country of Origin			vsu	000					
Job Tule (Note 1)			Director	2			Disector	Discon	Disactor Independent Disactor Independent

Note 3: The circumstances realing in unspersion of initial immountion date for the Company's director or supervisor, if any, shall be noted. Note 4: The relevant job tide and function in the CPA office or as affiliate in said period, if any, shall be identified. Note 5: If the President, or equivalent position (the highest manager) and the Chairman of the Board are the same person, spouses, or first-degree relatives, the reasons, rationality, necessity, and countermeasures (e.g. increasing the number of independent directors, and ensuring that more than half of the directors are not concurrently employees or managers) should be disclosed.

Note: Director Hsu, LL acted as a supervisor of the Company from June 10, 2009 until August 27, 2014, and also a director of the Company as of June 9, 2015. Director Linn, H T acted as a supervisor of the Company from March 19, 1988 until June 9, 2009, and also a director of the Company as of June 10, 2009.

Table 1: Key Shareholders of Major Institutional Shareholders

Institutional shareholder	Major Shareholders of Institutional	
Name	Shareholders	%
(Note 1)	(Note 2)	
Tai Hong Investment	Ho Ho Investment Co., Ltd.	29.4%
Co., Ltd.	Tai Cheng Investment Co., Ltd.	11.4%
	Lin, P F	14.0%
	Lin, P S	14.0%
	Lin, P C	14.0%
Ho Ho Investment Co.,	Tai Hong Investment Co., Ltd.	32.2%
Ltd.	Tai Yu Investment Co., Ltd.	19.8%
	Tai Chia Investment Co., Ltd.	19.8%
Tai Chien Investment	Ho Ho Investment Co., Ltd.	19.7%
Co., Ltd.	Tai Chia Investment Co., Ltd.	12.2%
	Tai Yu Investment Co., Ltd.	12.1%
	Lin, P F	15.2%
	Lin, P S	15.2%
	Lin, P C	15.2%
Lim Ken Seng Kah Kih	Tai Chia Investment Co., Ltd.	16.7%
Co., Ltd.	Tai Yu Investment Co., Ltd.	19.8%
	Lin, P F	15.3%
	Lin, P S	15.3%
	Lin, P C	15.3%

Note 1: The director/supervisor who represents a corporate shareholder, if any, shall identify the corporate shareholder's name.

Note 2: Please specify the major shareholders' name (those with shareholdings in the first top 10) and their shareholdings. If the major shareholder is a corporation, please also complete the following Table 2.

Table 2: Key Shareholders of Major Institutional Shareholders in
Table 1

	2.000	IDEI 31, 202.
Institutional shareholder Name	Major Shareholders of Institutional Shareholders	%
(Note 1)	(Note 2)	
Tai Cheng Investment Co., Ltd.	Tai Yu Investment Co., Ltd.	14.8%
	Lin, P F	21.9%
	Lin, P S	21.9%
	Lin, P C	21.9%
Tai Yu Investment Co., Ltd.	Tai Chia Investment Co., Ltd.	40.9%
E.u.	Ho Ho Investment Co., Ltd.	16.5%
	Tai Chien Investment Co., Ltd.	16.2%
Tai Chia Investment Co.,	Tai Yu Investment Co., Ltd.	25.8%
Ltd.	Tai Chien Investment Co., Ltd.	13.1%
	Lin, P F	10.1%
	Lin, P S	10.1%
	Lin, P C	10.1%
Tai Hong Investment Co., Ltd.	See Table 1	See Table 1
Ho Ho Investment Co., Ltd.	See Table 1	See Table 1

December 31, 2023

Note 1: Names of the major shareholders identified in Table 1 who are corporations, if any, shall be specified.

Note 2: Please specify the names of the corporate shareholders' major shareholders (those with shareholdings in the first top 10) and their shareholdings.

Directors' Independence Status and Their Relevant Work Experience (2) I. Information disclosure on the professional qualifications of directors and the independence of

independent directors:

Condition	ns		Status of independence (Note 2)	Number of public companies where the	Not under any of the categories stated in
Name		Professional qualifications and experience (Note 1)	(See the following page for independence requirements)	person holds the title as independent director	Article 30 of the Company Law
	Lin, P F	Current position as Chairman of TGI, TGF, TCD, TBF and TGCH. Previous position as GM of TGI Industry experience and work experience required by the Company.	(5),(9),(11)	-	1
	Lin, P S	Current position as President of TGI and Chairman of QFG, DHG, QRG, SCJ and SCH. Previous position as ED of TGI. Industry experience and work experience required by the Company.	(5),(9),(11)	-	1
	Lin, P C	Current position as ED of TGI and Chairman of TJG, TGUS and HNG. Previous position as ED of TGI Industry experience and work experience required by the Company.	(5),(9),(11)	_	~
	Lim, H T	Current position as Director of The Ambassador Hotel Co., Ltd. and Chiyeh Chemical Co., Ltd. Supervisor of Feature Integration Technology Inc. Previous position as supervisor of Feature Integration Technology Inc. Industry experience and work experience required by the Company.	(1),(4),(5),(6),(7), (8),(9),(10),(11)	_	1
	Peng, C H	Current position as CEO of Meifu Group. Previous position as Director of Importers and Exporters Association of Taipei. Industry experience and work experience required by the Company.	(1),(3),(4),(5),(6), (7),(8),(9),(10), (11)	-	1
Director	Hsu, L L	Current position as Vice Chairman of Xue Xue Int'l Culture Creative Co. Previous position as GM of Sunrise Department Store. Industry experience and work experience required by the Company.	(1),(9)	_	1
	Lin, C H	Current position as COO of TGI Flat Glass Business & China Prod. Previous position as GM of TG China Prod. Industry experience and work experience required by the Company.	(3),(9)	_	1
	Su, Y T	Current position as COO of TG Fiberglass Business. Previous position as GM of TG Fiberglass Business. Industry experience and work experience required by the Company.	(3),(9),(10)	_	~
	Lin, C Y	Current position as GM of TG Fiberglass Business. Previous position as VGM of TG Fiberglass Business. Industry experience and work experience required by the Company.	(3),(9)	-	1
	Lin, C M	Current position as GM of TG Finance Div. Previous position as VGM of TG Finance Div. Industry experience and work experience required by the Company.	(3),(9)	-	1
	Tsai, T M	Current position as VGM of TG Purchasing Div. Previous position as AGM of TG Purchasing Div. Industry experience and work experience required by the Company.	(3),(6),(7),(8),(9), (10)	_	1
	Lien, S W	Current position as Director of SinoPac Securities. Previous position as Vice President of the Investment Dept., DBS Bank Hong Kong Industry experience and work experience required by the Company.	See next page for status of independence	_	1
	Lin, S C	Current position as Emeritus Professor of CYCU and Consultant of CNAIC. Previous position as Visiting Professor of Dept. of International Business, CYCU, Chairman of CPC, Political Deputy Minister of Ministry of Economic Affairs. Industry experience and work experience required by the Company.	See next page for status of independence	3	~
Independent Director	Lin, Z Y	Current position as Chairman of Tex-Ray Industrial Co., Ltd., Chairman of Kings Metal Fiber Technologies Co., Ltd., Chairman of AIQ Smart Clothing Inc., Chairman of Taiwan Supercritical Technology Co., Ltd., Honorary Consul of Embassy of the Kingdom of Eswatini in the Republic of China (Taiwan), Chairman of Taiwan Smart Textile Association., Vice Chairman of Taiwan Textile Federation. Previous position as Chairman of Taiwan Garment Industry Association, ED of Taiwan Textile Federation.	See next page for status of independence	0	1

Conditior Name	15	Professional qualifications and experience (Note 1)	Status of independence (Note 2) (See the following page for independence requirements)	Number of public companies where the person holds the title as independent director	of the
Independent Director	Wang, Y C	Current Associate Professor, Director, and Dean of the Global Business Program at Chinese Culture University. Director of Chung Hua Univ. & World Senior High School, Independent Director of Lou Lih Fen Holding, Supervisor of Lih-Wei Wind Solar Energy Co. Ltd., Chairman of Pearl's Holiday Decoration Inc., Consultant of TWC-YEG, Consultant of National Policy Foundation, Member of PCC, Member of MAPECT Previous position as Associate Professor of Dept. of Business Administration, Chung Hua Univ. Researcher of National Policy Foundation, Policy Consultant of Hsinchu City Gov., Member of Remuneration Committee of Trade-Van Co., Ltd.	See next page for status of independence	1	•

Status of independence:

- (1) Not an employee of the Company or its affiliates.
- (2) Not a director or supervisor of the Company or its affiliates (excluding the capacity of independent director of the Company or its parents, or a subsidiary directly or indirectly held by the Company with more than 50% of the shares with voting power).
- (3) Not a natural person, spouse, underage child, or under the title of a third party who holds more than 1% of the outstanding shares issued by the Company or among the top 10 natural person shareholders.
- (4) Not a spouse, kin at the second pillar under the Civil Code, or the lineal blood relatives within the third pillar under the Civil Code as specified in (1) through (3).
- (5) Not a director, supervisor or employee of a corporate shareholder who directly holds more than 5% of the outstanding shares issued by the Company, or a director, supervisor or employee of a corporate shareholder who is among the top 5 shareholders. (excluding the capacity of independent director of the Company or its parents, or a subsidiary directly or indirectly held by the Company with more than 50% of the shares with voting power)
- (6) Not a director, supervisor, manager or shareholder holding more than 5% of the outstanding shares of specific company or institution in business or financial relation with the Company. (excluding the capacity of independent director of the Company or its parents, or a subsidiary directly or indirectly held by the Company with more than 50% of the shares with voting power)
- (7) Not a professional, owner, partner, director, supervisor, manager of proprietorship, partnership, company or institution that provide business, legal, financial and accounting services to the Company or a spouse to the aforementioned persons, provided that this restriction does not apply to any member of the remuneration committee who exercises powers pursuant to Article 7 of the Regulations Governing the Establishment and Exercise of Powers of Remuneration Committees of Companies Whose Stock is Listed on the TWSE or Traded on the GTSM (excluding the capacity of independent director of the Company or its parents, or a subsidiary directly or indirectly held by the Company with more than 50% of the shares with voting power)
- (8) Not a director, supervisor, officer, or shareholder holding five percent or more of the shares, of a specified company or institution that has a financial or business relationship with the company (this is not limited to the specified company or institution holds 20 percent or more and no more than 50 percent of the total number of issued shares of the company, and the independent directors who work concurrently for a company and its parent company or subsidiary, or a subsidiary of the same parent company according to these regulations or local laws).
- (9) Not a professional individual who, or an owner, partner, director, supervisor, or officer of a sole proprietorship, partnership, company, or institution that, provides auditing services to the company or any affiliate of the company, or that provides commercial, legal, financial, accounting or related services to the company or any affiliate of the company for which the provider in the past 2 years has received cumulative compensation exceeding NT\$500,000, or a spouse. However, this restriction does not apply to a member of the remuneration committee, public tender offer review committee, or special committee for merger/consolidation and acquisition, who exercises powers pursuant to the Securities and Exchange Act or to the Business Mergers and Acquisitions Act or related laws or regulations.
- (10) Not a spouse to or kin at the second pillar under the Civil Code to any other director.
- (11) No government apparatus agency, juristic person or its representative is elected under Article 27 of the Company Law.

II. Diversity and Independence of the Board of Directors:

(1) Board Diversity: Explanation on the diversity policy, goals and its implementation. The diversity policy includes but not limited to the standard of electing directors, the professional qualification and experience of the board of directors, the composition condition or ratio of gender, age, nationality, culture and etc; and also, the explanation on the specific goals and achievement of the above-mentioned policy.

The company enacted the "Board Diversity Policy" and disclosed on the company's website. Candidate selections are based on the professional qualification and the effort of involvement, including but not limited to the gender, age, culture, educational background, race, professional experience, skills, knowledge and term in service. The average age of board members is 65, with professional backgrounds of manufacturing industry and academic, and with their expertise in finance, business, management, laws ,etc. The nomination of independent directors in the future will follow the long-term development goals of the company, the implementation of audit committee and remuneration committee to consider the related candidates whether be able to complement and to improve the overall talent, experience, specialized knowledge of the board of directors, and to nominate those with related specialities to achieve the goals of diversified in the members of the board of directors shall possess the following abilities: ability to make operational judgement, ability to perform accounting and financial analysis, ability to conduct management administration, ability on the policy decision-making. The current diversity policy on the members of the board of directors and its implementation as shown on the attached table 1 of the next page.

- (II) Independence of the board of directors: Explanation on the number of independent directors and ratio. The explanation on the independence of the board of directors, explaining on whether with the circumstances of paragraph 3 and 4 from the article 26-3 of the Securities and Exchange Act and including descriptions of the circumstances which directors, supervisors or between directors and supervisors as spouse and with relatives within second degree kinship.
 - The Company's Board consists of 15 members, among which 3 are independent directors. The members of the board of directors did not violate those stated in the paragraph 3 and 4 of article 26-3 of the securities exchange act. There are 7 directors who are spouses or relatives within second degree kinship.
 - Three independent directors of the company came into service on July 2, 2021, as their first term serves as the company's independent director. None of the independent directors, spouse, relatives within second degree of kinship served as the directors, supervisors or employees of the company or its affiliated companies. The company conducted the qualification check for the independent directors when the independent directors elected and in the terms of service, and to fill in the qualification check form for independent directors to ensure the independence of the independent directors. The 3 current independent directors were qualified under the qualification check of independent directors. None of the independent director as the spouse or relatives with second degree kinship with each other and nor are the spouse or relatives with second degree kinship (or under others' name) were not holding the company's share. The independent director not serve as the director, supervisor or employees of the company 5 to 8, paragraph 1, article 3 of Regulations Governing Appointment of Independent Directors and Compliance Matters for Public Companies. The independent directors were not providing commercial, legal, finance, accounting and other services to the company and its affiliated companies within the most recent two years.

Attached Table 1: The current diversity policy of the member of the board of directors and its implementation.

/					Basic e	Basic elements					Profe	Professional development	opment	
/	Core Items of Diversification		Concurrently the			Age			Term Served as the Independent	Commerce		D		9
Name		Gender	Gender Employee of the Company	41 to 50 51 to 60 61 to 70 71 to 80	51 to 60 t	51 to 70		Above 81	Director of and the Company Management Below three years	and Management	Finance	nanufacture	Economy	Incertationa I trade
	Lin, P.F	Male	`				`		•	`		*		
	Lin, P.S	Male	,				`		e	`		`		
	Lin, P.C	Male					`		14			`		
	Lim, H T	Male				`			1	1				
	Peng, C H	Male					\$			1				
Director	Hsu, L.L	Female					`			1				
	Lin, CH	Male	`	_	`				•	1		\$		
	Su, Y T	Male	`				`		•			`		
	Lin, C Y	Male	`	`					į.	'		\$		
	Lin, C M	Male	`	`					3		`			
	Tsai, T M	Male	•			>			6			\$		•
	Lien, S W	Male		1				-	ł	`	`		`	
	Lin, SC	Male					1		`	`			`	`
Independent Director	Lin, Z Y	Male					1		`	`				1
	Wang, Y C	Male			•				*	`				

The specific management goals and implementation of the board diversity policy.

Management Goals: More than one third of the board of directors with the experience and specialties in glass industry.

Implementation: 8 of the directors with the experience and specialties in glass industry and with more than one third of the board of directors, which the goal is meet.

- Note 1: Professional Qualification and experience: Explanation on the professional qualification and experience of individual directors and supervisors. For background and working experience, and in addition to explain whether or not with any of the circumstances stated in any of the paragraph of the example, the member of the audit committee and with the specialties of accounting and finance shall include his or her accounting or finance
- second degree kinship serve as the director, supervisor or employees of the company or its affiliated companies; shareholding of the company and ratio Article 30 of the Commany Act Note 2: Independent directors shall explain the circumstances of fulfill the independence, including but not limited to himself, herself, spouse, relatives within by himself/herself, spouse, relatives within second degree kinship(or under others' name); served as director, supervisor or employees of the company with certain relationship with the company (refer to the subparagraph 5 to 8, Paragraph 1, Article 3 of the Regulation Governing Appointment of Independent Directors and Compliance Matters for Public Companies); the amount of compensation from providing services of commerce, legal, Note 3: Please refer to the Best Practice Referencing Sample on the website of Corporate Governance Center, TWSE for the ways of disclosure.

April 09, 2024

Note

Manager acquire emlphyses' stock option

None

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None

None

Bachelor's

Deputy Manager, TGI Accounting Dept.

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Huang, Y.H. Female 2014-06-09

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Manager, Accounting

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Pan, Y L

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Bachclor's

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cond pillar under 1 a manager	Relationship		Brothers		Brothers			
se or kinship within the second pillar u the Civil Code and who is a manager	Name	None	Lin, C Y	None	Lin, CH	None	None	
Spouse or kineting written the second piller under the Civil Code and who is a manager	Job Title		Vne President		Vice President			
Positions with other companies		Chairman of Ho Ho Investment Co., Lidd Trai Yu Investment Co., Lud Utim Ken Seng Kah Kih Co., Lud Ta Hong Gelf Clab Colminani of PGC DHG QRG SCH and SCI Vie Chairman of TGCH Eventive Dinctor of HSB and TQPT Dinester of TGUS CFG TGF. CDG HNG TJG TTAR. TXV TAH TWAR TCD TBF FYSS and HZSS	Chief Operating Officer, TGi China and Flat Glass Independent director of WUS Printed Circuit Co., Ltd. Chinama of TGCCFG: CDC: TYY TAH, TTAR, TWAR, TAGH, TYSM and HZSS Director of TGCH QFG QRG TGF HNG TIG DHG. TCD and TBF. Examine Director of SES: WHES and XYES General Manager of KSES, WHES and XYES Supervisor of TTAAE	None	Vise Chairman of TAGH General Manager of TGF and TCD Disease of TGCH TAKC, OFG ORG, CFG TGF. CDCHNG, TKQ DHG, TTAK, TXY, TAH TWAR, TYSM, TCO, TBF. TYAU, and AZSS Supervisor of WHES XYES and XSES	Director of TGCH, TYSM, TYAU, TAGH, and SCH Supervisor of QSG, QSG, GFG, TGF, CDG, HNG, TJG, DHG, TTAR, TXY, TAH, TWAR, TCD, TBF, HZSS, and TAGC	Nace	
sponee		Bachelar's	Master's	Bachelor's	Master's	Master's	Bacheler's	
Major (academic degrec) experience (Mase 3)	la mout	TGI Executive Director	- TGi President, China	G. MGR, TGI Fiber	- VP, TGI Fiber	- VP, TGI Faance	- AGM, TGI Purchasing	
uber's	*		· · · · ·	ĩ		Ţ	-	1
Shares held in another's name	Shares							
ield by idents	*	0.0	0.00	0.00	/29)	0.06	1	
Current Shares Held hy Spouse & Dependents	Shares	2,410,157	21,000	44,533	(0 ,	1,832,005	5 .	
5	8	0.51	1010	0.00	10:0	0.02	0.00	
Shareholding	Shares	14,897,934	1,206,111	28,124	102'55E	464,778	20,824	
On-Board Date		2009-06-10	2005-02-01	10-10-9661	2012-06-05	2012-06-05	2017-10-26	
Gender		Male		ð	•	*	×	
Nunc		Lin, P.S	La,CH	Su, Y T	Lin, C Y	Lia, C.M	Tsu, T.M	
Vationality		R.O.C.	*	ŝ	š	USA.	RO.C.	
Job Title (Note I)		President & CEO	Vice President	Vice President	Vice President	Vice President Financial Officer	Vice President	
	_							_

None Manuger, TGI Secretary Dept. Managar, Corporate gorernance affairs

Note 1: To include the information about presidents, vice presidents, assistant VPs, and general managers of departments/branches, and those job titles equivalent to presidents, vice presidents, vice presidents, vice presidents, vice presidents and function in the CPA office or its affiliate in said period, if any, shall be identified. Note 2: If the President, or equivalent position (the highest manager) and the Chairman of the Board are the same person, spouses, or first-degree relatives, the reasons, rationality, necessity, and countermeasures (e.g. increasing the number of independent direct and ensuring that more than half of the directors are not concurrently employees or managers) should be disclosed.

III. Remuneration to Directors, Supervisors, Presidents and Vice Presidents

 Remuneration to Directors, Supervisors, Presidents and Vice Presidents: (1) Remuneration to directors (Independent Director)

				65	Remuneration to Directors	to Directors				The sum of A, B, C and	A, B, C and		Relevant	remuneration	Relevant remuneration received by directors who are also employees	directors why	o are also em	ployees		The sum of A, B, C, D	, B, C, D,	
		Remuneration (A)	(Y) uot	Pension (B)		Directors Remuneration (C)		Professional pract	practice (D)	D in proportion to Earnings (%)	in proportion to Earnings (%)	Salaries, bonus and special subsidies (E)	onus and sidies (E)	Pension (F)	a (F)	훕	Employee Remuneration (G)	uneration (G)		E, F and G to Earnings (%)	1 100	Whether
Job Title	Name	 P	All companies included in	å	All companies included in	ji o	All companies included in	Ţ	All companies included in	Ř	All companies included in	Å	All companies included in		All companies included in	The Company	apany	All companies included in the consolidated financial statements	ss included tolidated atements	Å	All companies included in	on from any reinvestees
	affe	È	the consolidate d financial statements	è.	the consolidate d financial statements	8	the consolidate d financial statements	à	the consolidate d financial statements	Company	the consolidate d financial statements	È	the consolidate d financial statements	è	the consolidate d financial statements	Cash	Stock	ß	Stock	È	the consolidate d financial statements	subsidiaries is received?
Chairman Li	Lin, P.F			336	336	68	87	360	360	2.26	2.26	7,133	1,133	•		•		10		22.88	22.88	ŝ)
Director La	Lin, P.S		1.	336	336	5	87	240	240	1.92	1.92	6,821	6,821	108	108			*	1	21.95	21.95	1
3	Lin, P.C	1,200	1,200	,	•	87	87	978	81.6	6.55	6.55			1	2	4	•	3		6.55	6.55	
а	Lim, H T	2	2	9	100	4	4	120	120	0.47	0.47	•		•		ē	'		ł	0.47	0.47	16
å	Peng,C H	•	1	ĩ	9	44	4	120	120	0.47	0.47	•	•		8	•		•	'	0.47	0.47	
FOH	Tai Hong Investment Co., Ltd. Hsu, L L	8	2	•	8		4	120	120	0.47	0.47					•		•	\$	0.47	0.47	4
1 <u>603</u>	Tai Hong Investment Co., Ltd Lin, C H		8	181	181	4	\$	130	240	0.99	εī	3,109	3,220		3		1.1	50		9.98	10.65	
1403	Tai Hong Investment Co., Lid. Su, Y T	-	2	181	181	4	4	130	130	0.99	6610	2,657	3,605	108	108	ŝ.	*	,	8	8.99	11.73	
E O H	Tai Hong Investment Co., Ltd. Lin, C Y			121	151	4	4	120	180	0.97	1.14	2,830	2,630	,			3	,	ė	9.15	9.32	3
ECI	Ho Ho Investment Co., Ltd Lin, C M	•	2	161	19[\$	9	120	180	0.94	Ш	2,428	2,428				1	e	8	7.96	8.13	×.
ΞŎĔ	Ho Ho Investment Co., Ltd. Tsai, T M			133	133	4	4	130	120	0.86	0.86	1,960	1,960			·	•	•	•	6.52	6.52	*
Li	Lien, S W	anga S	. 19	ĸ	2	\$	43	120	120	0.47	0.47	•	•	1			*			0.47	0.47	8
Independent Lit	Lin, S C	1,200	1,200		2	0	0		•	3.47	3.47	2	-9	ł	13	1	a.	30		3.47	3.47	11
	Lin, Z Y	1,200	1,200		5	0	0		1	3.47	3.47		'	- -	•	•	•	3	•	3.47	3.47	t.
ß	Wang, Y C	1,200	1,200	÷	2	0	0		·	3.47	3.47	1	ić.		6		5		•	3.47	3.47	
_	15 persons	4,800	4,800	1,499	1,499	651	651	2,658	2,898	27.77	28.47	26,938	27,997	216	216		ð	8	•	106.27	110.02	9

	Whether remuneration from any reinvestoes	other thun subsidiaries is received?	<u>a</u> =	ž	3	3	3	(
	The sum of A, B, C and D in proportion to carrings (%)	All companies included in the consolidated financial statements	20.03	10.74	066	8,18	7.02	5,66	60.93
	The sum of / proportion t	The Company	20.03	8.00	8.99	8.18	7.02	5.66	57.88
8	All companies included in the consolidated financial statements	Stock	8	*	۲	÷	÷	×	
Earployee Renumeration (D)	All con include consol financial s	Cash	×	*	*		×		*
uployee Ren	The Company	Stock	*	٢			1		Ţ
8	The Ct	Cash	0		-	9	÷	*	
d special et al. (C)	All computies included in	the convolidated financial statements	2,650	531	949	723	441	326	5,620
Bonus and spucial subsidies, et al. (C)		The Company	2.650	531	882	223	441	326	5,553
a (B)	All companies included in	the corrsolidated financial statements	108	108	2	2		1	216
Pension (B)		The Company	108	108		8		t.	216
(V)	All companies included in	the consolidated financial statements	4,171	3,074	2271	2,107	1,987	1.634	15,244
Salary (A)		The Company	4,171	2,126	2227	2,107	1,987	1,634	14,252
	Name		Lin, P.S	Su, Y T	Lin, C H	Lin, C Y	Lin, C M	Tsai, T M	6 persons
	Job Titk		President & CEO	Vice President	Toui				

(2) Remuneration to President and Vice Presidents

December 31, 2023		Wivether remuneration from may reinvestees	other than subsidiaries is received?	n	÷	Ť.	8	Ť.	R.
Decem		The sum of A, B, C and D in proportion to carnings (%)	All companies included in the consolidated financial statements	20.03	10.74	9:30	818	7.02	53.27
pu		The sum of / proportion t	The Company	20,03	8.00	8.99	8.18	7.02	32.22
NTD thousand)(All companies included in the consolidated financial statements	Stock					1/	11
	Employee Remuneration (D)	All companies included in the consolidated financial statemes	Cash	θL.	¥.	÷	¥.	¢.	ă!)
	mployee Ren	The Company	Stock	,	К. —		Ľ	N.	£1
	μ.	The G	Cash	¥.)	10		£.	2	
	d special ot al. (C)	All companies metuded in	the consolidated financial statements	2,650	531	949	723	4(4)1	5,294
	Bonus and special subsidies, ot al. (C)		Company	2,650	531	882	723	443	5.227
	n (B)	All companies included in	the consultdated financial statements	108	108	N.	•))	6	216
	Pension (B)		The Company	108	108	8	8	4	216
	r(A)	All companies included in	the consolidated financial statements	4.171	3,074	2,271	2,107	7,987	13,610
	Salary (A)		The Company	4,173	2,126	2,227	2,107	1,987	12,618
		Name		Lin.p.S	Su, Y T	Lin, C.H	Lin, C Y	Lin, C M	5 persons
		Job Title		President & CEO	Vice President	Vice President	Vice President	Vice President	Total

(3)The top five top executives remuneration

				NTD Bounned		December 31, 2023
	Job Title	Name	Cash	Stock	Total	Total in propertion to carnings (%)
Director	Chairman	Lin, P.F.	*	2	<u>(</u>	000:0
	President & CHO	Ling P.S.		2	ğ	0.000
	Vice President	Lin, C.H.		2	Å	00000
	Vice President	Su, Y T	24		2	0.000
	Vice Persident	「」 「」 「」 」	(a .)		ş	0.000
Manager	Vice President	Lin, C.M.	•	1	٢	0,000
	Vice President	Tsal, T.M.	24	")ŧ	000'0
	Mattager, Corporate governance affairs	Pao, Y.L.	۴.	r)) (0000
	Munaget, Accounting	Hung VH	•	1	2	0:00
	Total	9 petsons	30		(6	0.000

0000000000

(4) Names of general managers to whom employee bonus was allocated, and the status of allocation:

(II) Specify and compare the remuneration to directors, supervisors, President and Vice Presidents of the Company in proportion to the camings from the Company and the companies included in the consolidated financial statements in the latest 2 years, and specify the policies, standards, combinations, procedure of decision-making of remunerations and their relation to business performance and future risk.

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Name	The Compa	Yoad	All companies inc consolidated financ	ncluded in the ncial statements
	2022	2023	2022	2023
Director	-5:05%	106.27%	-5.22%	110.02%
Supervisor	Ι	1	IJ	A.
President and Vice Presidents	-3.00%	57,85%	-3.13%	60,93%

B The relationship between the tennineration and performance of the directors, independent directors and inanegers of the company is explained as follows.

I. Directors.

(1) Around surplus carnings for commension: If there is a surplus in the annual finit account, 1.5% of the surplus will be allocated as the directory compensation, and the compensation will be distributed differently according to the positions of the directors, the degree of participation in the company's operations, etc.

(2)Fired travel expenses: Not related to directors' individual performances

2 Independent directors: Fixed remuneration. No purticipation in the surplus carming distribution according to individual performances

3 Managers.

(1) Solary: Salary adjustment made according to operating performance.

(2)Quarterly retruineration on operating performance: Compensation will be paid based on the comparison between the current quarter's operating performance and the best operating performance. in noccart years

(3)Annual surplus carnings remunention on performance . If there is a surplus in the annual final account, production&saler bonases will be given based on actual performances of managers

IV. Status of Corporate Governance

(I) Information about functions and operations of the Board of Directors

The Board of Directors has called 4 meetings (A) in the most recent year, and the directors' attendance is stated as follows:

Job Title	Name (Note 1)	Actual number of attendance (B)	Attend through proxy	Actual attendance rate (%) (B/A) (Note 2)	Remarks
Attendance o	f the 20 th Board of Directors (fro	m Jan. 1st to Dec	c. 31st 202	3: 4 Board of Direc	tor meetings in the year)
Chairman	Lin, P F	4	0	100. <u>00</u>	
	Lin, P S	4	0	100. <u>00</u>	
	Lin, P C	4	0	100. <u>00</u>	
	Lim, H T	4	0	100. <u>00</u>	
	Peng,C H	4	0	100. <u>00</u>	
	Tai Hong Investment Co., Ltd. Hsu, L L	3	1	75. <u>00</u>	
D	Tai Hong Investment Co., Ltd. Lin, C H	1	3	25. <u>00</u>	
Director	Tai Hong Investment Co., Ltd. Su, Y T	4	0	100. <u>00</u>	
	Tai Hong Investment Co., Ltd. Lin, C Y	4	0	100. <u>00</u>	
	Ho Ho Investment Co., Ltd. Lin, C M	2	0	50. <u>00</u>	
	Ho Ho Investment Co., Ltd. Tsai, T M	4	0	100. <u>00</u>	
	Lien, S W	4	0	100. <u>00</u>	
	Lin, S C	4	0	100. <u>00</u>	
Independent Director	Lin, Z Y	3	1	75. <u>00</u>	
2110000	Wang, Y C	4	0	100. <u>00</u>	

Other matters to be specified:

(A) If any of the following circumstances occur, it is necessary to specify the dates of the board meetings, sessions, contents of motion, all independent directors' opinions, and the Company's responses towards independent directors' opinions:

(1) Matters referred to in Article 14-3 of the Securities and Exchange Act.

(2) In addition to item (1), other matters involving objections or expressed reservations by independent directors that were recorded or stated in writing that require a resolution by the board of directors: None.

(B) If any director's recusal from the discussion or voting of proposal due to conflict of interest should occur, director's name, contents of motion, causes for recusal, and voting should be specified: None.

(C) The company listed on TWSE/TPEx shall disclose the evaluation cycle and duration, scope of evaluation,

methodology, and evaluation contents of the self (peer) evaluation of the Board of Directors and fill out the "Board of Directors Evaluation Status": self-evaluation of the Board of Directors was implemented in 2023, please refer to "Board of Directors Evaluation Status" on the following page for detail.

(D) Measures taken to strengthen the functioning of the Board of Directors (e.g. establishment of the Audit Committee, increasing transparency) to assist the board in carrying out its various duties: The Company's Board has approved "Self-Evaluation or Peer Evaluation of the Board of Directors" on March, 2020.

Note 1: The name and representative of the institutional shareholder of any director who is a corporation, if any, shall be disclosed. Note 2:

- (1) Where a specific director may be relieved from duty before the end of the fiscal year, specify the date of discharge. His actual attendance rate (%) to Board session shall be calculated on the basis of the actual number of sessions held and the number of sessions he attended.
- (2) Where a reelection may be held for filling the vacancies of directors before the end of the fiscal year, list out both the new and the discharged directors, and specify if they are the former directors, or newly elected, re-elected and the date of the reelection. Their attendance rate (%) at the Board session shall be calculated on the basis of the actual number of sessions held and the number of sessions they attended during the term of office.

Board of Directors Evaluation Report

Evaluation cycle (Note 1)	Internal performance evaluations are conducted once a year, while external performance evaluations are carried out every three years.
Evaluation period (Note 2)	From January 1, 2023 until December 31, 2023.
Evaluation scope (Note 3)	Evaluation of the board, individual directors and functional committees.
	The board evaluation is conducted by the corporate governance manager who fills out the internal self-assessment questionnaire for the board.
Evaluation method (Note 4)	The evaluation on the individual director is conducted by the Questionnaire of Self-Performance Evaluation of Board Members completed by each individual director.
	For the performance evaluation of functional committees (including the audit committee and remuneration committee), each member fills in the functional committee performance evaluation questionnaire.
	The contents of the board performance evaluation include: the level of participation in company operations, the quality of board decision-making, board composition and structure, director selection and continuing education, and internal Audit controls.
Evaluation content (Note 5)	Performance evaluation questionnaire for the individual director will cover the following aspects: alignment of the goals and missions of the Company, awareness of the duties of a director, participation in the operation of the Company, management of internal relationship and communication, the director's professionalism and continuing education, and internal control.
	Performance evaluation criteria of Functional Committee(include the audit committee and remuneration committee): participation in the operation of the company, awareness of the duties of the functional committee, improvement of quality of decisions made by the functional committee, makeup of the functional committee and election of its members, internal control and etc.

Note 1: Fill out the frequency of the evaluation of the Board of Directors, e.g. once a year.

- Note 2: Fill in the period covered by the evaluation of Board of Directors, e.g., evaluate the effectiveness of the Board of Directors from January 1, 2019 to December 31, 2019.
- Note 3: The scope of evaluation includes performance of the Board of Directors as a whole, individual director, and the functional committee.
- Note 4: Methods of evaluations include the self-evaluation of the Board, self-evaluation by individual directors, peer review, and evaluation by appointed external professional institutions, experts, or other appropriate methods.

Note 5: Contents of the evaluation shall at least include the following items:

- (1)Performance evaluation of the Board of Directors as a whole: shall at least include participation in the operation of the Company, the quality of the Board of Directors' decision making, composition and structure of the Board of Directors, election and continuing education of the directors, and internal control and more.
- (2)Performance evaluation for the individual directors: shall at least include alignment of the goals and missions of the Company, awareness of the duties of a director, participation in the operation of the Company, management of internal relationship and communication, the director's professionalism and continuing education, and internal control and more.
- (3)Performance evaluation of the functional committees: participation in the operation of the Company, awareness of the duties of the functional committee, the quality of decisions made by the functional committee, composition of the functional committee and election of its members, and internal control and more.

(II) Information about Functions and Operations of Audit Committee :

The Audit Committee has called 4 meetings in the most recent year, and the directors' attendance is stated as follows:

Job Title	Name (Note 1)	Actual number of attendance	Attend through proxy	Actual attendance rate (%) (Note 2)	Remarks
Attendance of	of the 3 rd Audit Co	ommittee (from Jan.	1st to Dec. 31st 2	023: 4Audit Committe	e meetings in the year)
The 3 rd of	Lin, S C	4	0	100. <u>00</u>	
Independent	Lin, Z Y	3	1	75. <u>00</u>	
Director	Wang, Y C	4	0	100. <u>00</u>	
Other metter	to be specified.	•			

Other matters to be specified:

If any of the following circumstances should occur, the dates of meetings, sessions, contents of motion, resolutions of the Audit Committee and the Company's response to the Audit Committee's opinion should be specified:

(I) Matters referred to in Article 14-5 of the Securities and Exchange Act. See Annual Report.

(II) Other matters which were not approved by the Audit Committee but were approved by two-thirds or more of all directors: None.

II. If any independent director's recusal from the discussion or voting of proposal due to conflict of interest should occur, director's name, contents of motion, causes for recusal, and voting should be specified: None.

III. Communications between the independent directors, the Company's chief internal auditor and CPAs (e.g. discussion items, methods and results of audits of corporate finance or operations, etc.)

(I) The CPAs hired by the Company participates in the Audit Committee meeting periodically to review or audit the financial statements of the Company and its domestic and overseas subsidiaries. The CPAs also report important accounting/audit issues to the independent directors and exchange opinions on adjusting the journal entries and the effects or account presentation due to amendments to laws. Communications between the independent directors and CPAs are stated as follows:

- 2023-03-06: Audit result report on the 2022 annual financial statements, communication with the corporate governance unit and management, Quality Management Standard 1 (ISQM 1/TWSQM 1), EY Insights – Data Analysis (analysis of customer payment terms, raw material inventory changes, raw material unit cost analysis), updates on securities and futures regulations.
- 2023-08-04: Report on the review of the 2023 second quarter financial statements, communication with the corporate governance unit and management, EY Insights – Data Analysis (customer master file analysis, customer credit limit analysis, customer aging analysis), updates on securities and futures regulations, latest developments in sustainability disclosure standards, tax law updates.
- 2023-11-03: Report on the review of the 2023 third quarter financial statements, communication with the corporate governance unit and management, EY Insights Data Analysis (customer aging analysis), updates on securities and futures regulations, latest developments in sustainability disclosure standards.
- (II) Internal audits are conducted in accordance with the annual audit plan and internal audit report is provided to independent directors for review by the end of the next month after the audit. A quarterly follow-up report will be provided to the independent directors if internal control defects or improved results of defects are found. The internal audit chief attends the Audit Committee meeting to present audit report. Communications between the independent directors and the internal audit chief are stated as follows:
 - •2023-03-06: (1) 2022-10~2023-01 internal audit report
 - (2) Assessment of the effectiveness of 2022 internal control system and Statement of Internal Control System.
 - •2023-05-09: 2023-02~03 internal audit report.
 - •2023-08-04: 2023-04~06 internal audit report.
 - •2023-11-03: (1)2023-07~09 internal audit report.
 - (2) Motion for 2024 audit plan.
- IV. Key matters of the year and its operation situation:
 - (I) Audit Committee of the Company is composed of 3 independent directors, assisting the board of directors to supervise fair presentation of financial reports of the Company, the hiring (and dismissal), independence, and performance of certificated public accountants of the Company, effective implementation of the internal control system of the Company, compliance with relevant laws and regulations by the Company and management of the existing or potential risks of the Company.
 - (II) 4 meetings were convened by the Audit Committee in 2023. Contents of each proposal and follow-ups are listed in the chart of "Resolutions related to Securities and Exchange Act §14-5."Key matters are as follows:
 - 1. Evaluation of the External Auditor's Independence.
 - 2. Motion for amendments to the "Regulations Governing the Acquisition and Disposition of Assets", "Operating Procedure for Financial Derivatives Transactions", "Operating

Procedure for Making Endorsements/Guarantees", "Operating Procedure for Granting Loans to Others".

- 3. Motion for amendments to the "Internal Control System".
- 4. Loaning funds to subsidiaries and making endorsements or guarantees for subsidiaries.
- 5. Audit the Financial Report.
- 6. Motion for audit plan.
- 7. Review the Business Report.

Note 1:Where a specific independent director may be relieved from duty before the end of the fiscal year, specify the date of discharge. His actual attendance rate (%) to Board session shall be calculated on the basis of the actual number of sessions held and the number of sessions he attended.

Note 2:Where a reelection may be held for filling the vacancies of independent directors before the end of the fiscal year, list out both the new and the discharged independent directors, and specify if they are the former independent directors, or newly elected, re-elected and the date of the reelection. Their attendance rate (%) at the Audit Committee session shall be calculated on the basis of the actual number of sessions held and the number of sessions they attended during the term of office.

Matters referred to in Artic	Date	Securities and E	Items	All independent directors' opinions and the Company'
				handling of the independent
The 10 th meeting of the 3 rd	2023-03-06	Approval	1 Motion for 2022 Business Report.	directors' opinions
Audit Committee			2 Motion for parent company only financial statement & consolidated financial statements 2022.	
			3 Motion for 2022 earning distribution.	
			4 Motion for change of independent auditors from Ernst & Young.	
			5 2022 TG evaluation of the External Auditor's Independence.	
			6 2023 TG commissioned Ernst & Young Accounting Firm for audit and public funds certification.	
			7 Ernst & Young Certified Public Accountants and its affiliated companies' prior consent for non-assurance	Approved by Independent
			8 Taiwan Glass has renewed the lease on factory buildings, warehouses, and vacant land from its related party, Taicheng Investment Co., Ltd.	Directors
			 9 Motion for the assessment of effective internal control system and "Statement of Declaration of Internal Control System" 2022. 	
			10 Motion for amendments to the "Internal Control System".	
			11 HNG applied for the credit of RMB30,000 thousand with the Cathay United Bank, and asked TG to be the guarantor.	
The 11 th meeting of the 3 rd	2023-05-09	Approval	1 Motion for parent company consolidated financial statements (Q1)2023.	
Audit Committee			 TYAU, Reinvested by TG-G & YAD,Plans to Suspend Production or Proceed with Liquidation,and to Dispose of Land Use Right and PP&E" 	Approved by
			3 TAGC applied for a short-term comprehensive credit line of US\$200,000 thousand with the Mega International Commercial Bank, and asked TG to be the guarantor.	Independent Directors
			4 TGCH applied for import and export quota of US\$15,000 thousand with the Far Eastern International Bank, and asked TG to be the guarantor.	
The 12 th meeting of the 3 rd	2023-08-04	Approval	1 Consolidated financial statements for the first half of 2023.	
Audit Committee			2 TG's plan to convert US\$5,000 million in accounts receivable from its investment in TG Qingdao Glass Co., Ltd. (QFG, reinvested by TGCH) into a loan	Approved by
			3 TAGC applied for the credit of NTS\$250,000 thousand with the Chang-Hwa Bank	Independent Directors
			4 TCD applied for the loan of RMB60,000 thousand with First Bank, and asked TG to be the guarantor.	
The 13 th meeting of the 3 rd	2023-11-03	Recognize retroactively	1 Motion appointment of Chief Internal Auditor.	
Audit Committee		Approval	1 Motion for audit plan 2024.	
			2 Consolidated financial statements for the first three quarters of 2023.	
			3 Motion for amendments to the "Internal Control System".	
			4 Ernst & Young Certified Public Accountants and its affiliated companies' prior consent for non-assurance services.	Approved by
			5 TG and TGCH applied for credit of NT\$500,000 thousand with Land Bank of Taiwan, and asked TG and TGCH to be the guarantor for each other.	Independent Directors
			6 TGCH applied for the credit of US\$33,000 thousand with KGI Bank, and asked TG to be the guarantor.	
			7 TGCH applied for the credit of US\$10,000 thousand with Taishin International Bank, and asked TG to be the guarantor.	
			8 TGCH and HNG applied for the loan of US\$29,500 thousand with Taiwan Cooperative Bank, and asked TG to be the guarantor.	
			9 TYAU applied for the loan of RMB9,000 thousand with First Bank, and asked TG to be the guarantor.	
The 14 th meeting of the 3 rd	2024-03-11	Approval	1 Motion for 2023 Business Report.	
Audit Committee			2 Motion for parent company only financial statement & consolidated financial statements 2023.	
			3 Motion for 2023 earning distribution.	
			4 2023 TG evaluation of the External Auditor's Independence and Suitability.	1
			5 2024 TG commissioned Ernst & Young Accounting Firm for audit and public funds certification.	Approved by
			6 Liquidation of TG Yueda Solar Mirror Co., Ltd. (TYSM,a Subsidiary Reinvested by the Company)	Independent
			7 Motion for the assessment of effective internal control system and "Statement of Declaration of Internal Control System" 2023.	Directors
			8 Motion for amendments to the "Internal Control System".	
			9 TBF applied for the credit of RMB45,000 thousand with the First Bank, and asked TG to be the guarantor.	
			10 HNG applied for the credit of RMB30,000 thousand with the Cathay United Bank, and asked TG to be the	

Implementation Status(Not			Implementation Status(Note)	Deviations from "the Cornorate
Evaluation Item				Governance Best-Practice Principles
	Ycs No	0	Abstract Illustration	for TWSE/TPEx Listed Companies" and Reasons
1. Does the company establish and disclose the	>	-	The Company established "Corporate Governance Best-Practice Principles No discrepancy,	No discrepancy.
Corporate Governance Best-Practice Principles		4	for TWSE/TPEx Listed Companies" and disclosed on the Company's	
based on "Corporate Governance Best-Practice		3	website.	
Principles for TWSE/TPEx Listed Companies"?	_	-		
2. Shareholding Structure & Shareholders' Rights				
(1) Does the company establish an internal	>	0	(1) The suggestions from shareholders, or doubts or disputes will be	LA
operating procedure to deal with shareholders'		-	handled and settled by the spokesperson and deputy spokesperson.	
suggestions, doubts, disputes and litigations, and	-	-		
implement based on the procedure?	_	-		
(2) Does the company possess the list of its major	Δ	8	(2) Keep touch with the internal staff.	
shareholders as well as the ultimate owners of	_			
those shares?	-			two discrepancy.
(3) Does the company establish and execute the risk	>	6	 Handled by dedicated personnel ex officio. 	
management and firewall system within its	_			
conglomerate structure?		-		
(4) Does the company establish internal rules	>	9	 The Company has established its "Insider Trading Policy". 	
against insiders trading with undisclosed		-		
information?		-		
3. Composition and Responsibilities of the Board of				
Directors	_	0	(1) The Company has established the "Board Directors Diversity Policy"	No discrepancy.
(1) Does the Board develop and implement a	>	-	and disclosed on the Company's website. Selection of candidates is	
diversified policy for the composition of its		-	based on the diversity standard, including but not limited to gender,	
members?		-	age, cultural and educational background, ethnicity, professional	
	_	-	experience, skills, knowledge, and service tenure. The average age of	
	-	-	all board directors is 65 years old, with professional background in	
		-	manufacturing and academia, and expertise in finance, business,	
		-	management, and law. Independent directors shall be nominated in	
	-	-	line with the Company's long-term development goals, as well as the	

(III) Corporate Governance Implementation Status and Deviations from "the Corporate Governance Rest. Practice Principles for TWSE/TPEv I isted Companies"

		ľ	Implementation Status(Note)	Deviations from "the Corporate
Evaluation Item				Governance Best-Practice Principles
	Yes	No	Abstract Illustration	for TWSE/TPEx Listed Companies" and Reasons
			operation of the Audit Committee and the Remuneration Committee in	
			the future. The Company will consider whether or not the candidates	
			are complementary to other directors, and may enhance the overall	
			talent, experience and expertise of the Board, and nominate those with	
		-	relevant expertise to achieve the goal of diversifying the members of	
			the Board.	
			1. There are 15 board directors, including 3 independent directors,	
			accouting for 20% of board director and 1 female board director.	
			The age groups of the board directors are as follows:	
			Under 40 years: 0 director / 41-50 years old: 3 directors / 51-60	
			years old: 2 directors / 61~70 years old: 3 directors / 71~80 years old:	
	_		7 directors / over 81 years old: 0 director.	
			2. General directors, Directors with the education background of the	
			Department of Journalism of Shih Hsin University, EMBA of	
			PCCU, PCC University of the United States, Department of	
			Business Administration of Hong Kong Baptist University, Master	
	_		of Management Science of Stanford Graduate School of Business,	
	_		Physical Education of PCCU, University of Bridgeport Graduate	
	_		School of Business, Department of Mechanical Engineering of	
	_		Cheng Kung University, Institute of Mechanical and Industrial	
	_		Engineering of Cornell University, Institute of Mechanical and	
			Industrial Engineering of Stanford Graduate School, Department of	
	_	-	International Trade of Shih Hsin University , and the Master of	
			Mechanical and Economicl Engineering of Stanford Graduate	
	_		School.	
	_		3. Independent directors: Doctor of Social Science in Economics of	
	_		University of Arizona, Master of Management Science of Baker	
			University, Doctor of Education of University of Missouri	
			Columbia of Business.	
		_	4. All board directors have professional backgrounds, professional	
	_		skills, and industry experience in commerce, legal, financial,	

3				
FURTHER THAT				Governance Best-Practice Principles
	Yes 1	No	Abstract III ustration	for TWSE/TPEx Listed Companies" and Reasons
			accounting, or corporate business.	
		_	 Specialized in business and administration : Lin, P F., Lin, P S., 	
		-	Lin, P.C., Hsu, L.L., Lin, C.H., Lin, C.Y., Lim, H.T., Peng, C.H.,	
			Lin, Z Y, Wang, Y C.	
			 Specialized in finance : Lin, C M , Lien, S W. 	
			 Specialized in the industry : Lin, PF, Lin, PS, Lin, PC, 	
	_		Su, YT, Lin, CH, Lin, CY, Tsai, TM.	
		-		
	-	-	5. The specific management objectives and achievement of the	
		_	Company's diversity policy are as follows:	
		-	 Management objectives : One-third of all directors shall have 	
			industry experiences and expertise.	
	_	-	 Achievement : 7 directors are equipped with industry-specific 	
	-	_	experiences and expertise, reaching more than one-third of all	
			Board members. Objective achieved.	
		_		
(2) Does the company voluntarily establish other	>	-	nittee.	(2) No discrepancy.
functional committees in addition to the	_	_	1. There are 7 members of the ESG Committee, including the	
Remuneration Committee and the Audit	-		chairman and president acting as conveners, one independent	
Committee?		-	director acting as the advisory member, two executive members,	
			and two executive secretaries. The ESG Committee holds a	
		-	meeting every six months subject to flexible adjustments if	
	_	-	necessary. Two meetings were held in 2023. The ESG Working	
		-	Group prepares ESG reports based on the communications with	
			stakeholders. With respect to investigation on the issues of interest	
		-	to stakeholders, members of each group will assess the Company's	-
	-	-	current status and countermeasures to disclose the economic,	
		-	environmental and social issues arising from the operational	
	-	-	activities. After confirmed by the third-party notary office, the	
	_	-	final version of a report shall be submitted to the chairman of the	
			Board for review according to administrative procedures before	

				Tenedonemetrican Contract Manual	
	ľ				LICVIATIONS MOIN MIC COLDORATE
Evaluation Item		9			Governance Best-Practice Principles
	Yes	°N N		Abstract Illustration fo	for TWSE/TPEx Listed Companies" and Reasons
				the issuance of the report.	
			70	The Nomination Committee consists of 6 members, with the	
				chairman acting as the convener, 3 independent directors and 2	
				directors acting as members. It assists the Board of Directors in the	
		1		search, review, and nomination of candidates for directors,	
				construction of the Board of Directors, and development of the	
				organizational structure of the Board to ensure that the Board of	
(3) Does the company establish a standard to	>			Directors is properly composed. (3)	No discrepancy.
measure the performance of the Board, and		<u> </u>	(2)	The board of directors has approved "Self-Evaluation or Peer	
implement it annually?		_		Evaluation of the Board of Directors" on March 16, 2020. Starting in	
	_			2020, the nternal performance evaluations will be conducted once a	
	_	_		year, while external performance evaluations will be carried out every	
				three years, and regularly, and the results of the evaluation will be	
				reported to the board of directors for the reference of individual	
				directors' remuneration as well as nomination for term renewal.	
(4) Does the company regularly evaluate the	>			Evaluation results of the 2023 Board of Directors have been reported (4) No discrepancy.	 No discrepancy.
independence of CPAs?				on the Board meeting on March 11, 2024.	
		<u>~</u>	(1)	The Audit Committee of the Company has reviewed the independency	
			9	of audit accountant based on the following enteria and reported the	
	_		D.	examination results to the Board annually :	
			85	1. Statement of Accountant Independency.	
			ci	. The Company has checked the independency of audit accountant	
				from the aspects of the financial profit, loans and guarantees,	
				business relations, family and personal contacts, employment	
				status, gifts and special offers, rotation of audit accountant and	
				non-audit business.	
4. Does the company set up a corporate governance	Ν		he Co		No discrepancy.
mit or appoint personnel responsible for corporate		Ģ	epartr	department, to act as governance officer on March 18th, 2019, responsible	
governance matters (including but not limited to		447	OF COL	for corporate governance matters. The scope of authorization and annual key	
providing information for directors and supervisors		# 1	isks a	tasks are as follows:	
to perform their functions, handling work related to		-	- Ass	- Assist independent directors and general directors in performing their	

			Implementation Status(Note)	Deviations from "the Corporate
Evaluation Item				Governance Best-Practice Principles
	Yes	Ŷ	Abstract Illustration	for TWSE/TPEx Listed Companies"
				and Keasons
meetings of the board of directors and the			duties, and provide the required information.	
shareholders' meetings, filing company registration		13.	Arrange for directors to pursue further studies.	
and changes to company registration, and producing			3. Draw up the agendas for meetings of the Board of Directors, give a notice	
minutes of board meetings and shareholders*			to directors 7 days in advance, convene the meetings and provide meeting	
meetings)?			materials, and complete the minutes of the Board meetings within 20 days	
			after the meetings are held.	
		4	4. Deal with the matters relating to the shareholders' meetings in accordance	
	_		with the law, declare excerpts from significant resolutions within two days	
			after the shareholders' meetings, and complete the minutes of the	
			shareholders' meetings within 20 days after the meetings are held.	
		<u>w</u> 1	Assist directors in complying with the law.	
Does the company establish a communication	Δ	17	issues of concern from these	No discrepancy.
channel and build a designated section on its	_	4		
website for stakeholders (including but not limited		_1/)	social issues. On the official website there is an email address dedicated to	
to shareholders, employees, customers, and		0	external communication: toi@taiwanglass.com. TGI has dedicated	
suppliers), as well as handle all the issues they care		£.1,	personnel to handle all the emails scrit to this address and forwards them to	
for in terms of corporate social responsibilities?	_		the responsible departments.	
7			(1) The Company has 8 types of stakeholders: shareholders / investors /	
	_	-	financial institutions, employees, corporate clients, dealers, suppliers,	
		-	contractors, subcontractors, government / authorities.	
	_	0	(2) The Company were total 16 major issues of stakeholders : economic	
			performance, labor relations, emissions, effluents and waste, energy,	
	-		codes compliance of environment, codes compliance of society,	
	_	-	product and service labeling, raw material, customer health and safety,	
		-	codes compliance of product, products and services, water,	
		_	occupational health and safety, employment relations, marketing	
			communications.	
	_	0	(3) The spokesperson shall take the initiative to communicate. TG has the	
		-	following communication platforms with stakeholders external	
		-	communication, internal information system, TGI website, major	
		=	announcements, general shareholder meeting, institutional investors'	

			Tuesdissementican Contraction	
			(210) Statistic inclusion of the statistic in the statist	Leviations from "the Corporate
Evaluation Item	Yes	No	Abstract Illustration	Governance Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
			conference, complaint phone number, labor management meetings, questionnaire, product exhibitions, supplier audit, sub-contractor evaluation. Additional communication with stakeholders: The Company has set up ESG Task Force. By surveying the concerns of the stakeholders, the working group evaluated the current execution and counterstrategies, which allowed them to disclose the economic, environmental and social issues arising from TGP's business activities. In addition, the Company website has a ESG section that includes interested party's participation, disclosure of corporate governance information, and social care and participation to facilitate access for interested party's participation disclosure of corporate governance information, and social care and participation to facilitate access for interested party's participation in the labor indicates the contact window in the hope of strengthening interaction with interested parties and responds appropriately to the issues of concern and continues to improve. The Company publishes a ESG report annually as an important task for further disclosing ESG information.	
 Does the company appoint a professional shareholder service agency to deal with shareholder affairs? 		>	The Company's Stock Department is dedicated to handle shareholder affairs. No discrepancy.	. No discrepancy.
 Information Disclosure Does the company have a corporate website to disclose both financial standings and the status of corporate governance? 	>		 The Company's website www.taiwanglass.com is available both in Chinese and English, disclosing relevant information about finance and business. 	(I)No discrepancy.
(2) Does the company have other information disclosure channels (e.g. building an English website, appointing designated people to handle information collection and disclosure, creating a spokesman system, webcasting investor	>		(2) Appointing dedicated personnel to collect the Company's information. Already appoint the personnel who have comprehensive knowledge about the Company's finance and business, or are able to coordinate various departments to provide relevant information, and may make statement externally on behalf of the Company independently to	(2) No discrepancy.
conferences)? (3) Does the Company announce and report the annual financial statements within two months		>	assume the Company's spokesperson and deputy spokesperson. (3) In deliberation.	(3) In deliberation.

				Implementation Status(Note)	Deviations from "the Corporate
	Evaluation Item	Yes	No	Abstract Illustration	Governance Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
	after the end of the fiscal year, and announce and report the first, second, and third quarter financial statements as well as the operating status of each month before the prescribed deadline?				
8	8. Is there any other important information to facilitate a better understanding of the company's corporate governance practices (e.g., including but not limited to employce rights, employee wellness, investor relations, supplier relations, rights of stakeholders, directors' and supervisors' training records, the implementation of risk management policies and risk evaluation measures, the implementation of customer relations policies, and purchasing insurance for directors and supervisors)?	>		 The Company has prepared ESG Report and disclosed on the N Company's website. The Company has purchased directors liability insurance in May 2023. 	No discrepancy.
6 V		ade in nity er tr has	acco	Please explain the improvements which have been made in accordance with the results of the Corporate Governance Evaluation System released by the Corporate Governance Center, Taiwan Stock Exchange, and provide the priority enhancement measures. The result of the 9 th Corporate Governance Evaluation has been reported to the Board on Nov 03, 2023, and make efforts to improve the unscored item.	ed by the Corporate Governance red item.

(IV) Composition, Responsibilities and Operations of the Remuneration Committee

Title (Note1)	Criteria Name	Professional Qualification and Experience(Note2)	Independence Criteria (Note3)	Number of Other Public Companies in Which the Individual is Concurrently Serving as an Remuneration Committee Member	Remarks
Independent Director	Lin, S. C.	Experience: Visiting Professor of Dept. of International, Business, CYCU, Chairman of CPC. Professional Qualification: University of Arizona, Consultant of CNAIC, extensive experience in politics and with the knowledge of international management and tradings.	 spouse, relatives within second degree kinship served as the directors, supervisors or employees of the company or its affiliated companies. None of himself/herself, 	2	Convenor of the 5 th Remuneration Committee.
Independent Director		Experience: Associate Professor of Dept. of Business Administration, Chung Hua Univ, Researcher of National Policy Foundation, Policy Consultant of Policy Consultant of Hsinchu City Gov. Professional Qualification: University of Missouri Columbia, Associate Professor of Dept. of Global Business, Chinese Culture University., extensive knowledge in business management and commerce.	 spouse, second degree kinship held the company's share or held by the person by other's name. None of them are directors, supervisors or employees of the companies with certain relationship with the company. None of them provided commercial, legal, financial, accounting or other services to 	1	Member of the 5 th Remuneration Committee.
Other	Chen, C. C.	Experience:President of TG Glassware & Container Business. Professional Qualification: Related management experience in glass industry.	the company or any affiliate of the company and acquired remuneration from it for the most recent 2 years.	None	Member of the 5 th Remuneration Committee.

(1) Professional Qualifications and Independence Analysis of Remuneration Committee Members

Responsibilities and Operations of the Remuneration Committee:

(1) Review the Committee Charter, and put forward suggestions on amendments thereto on a regular basis.

- (2)Develop and review the policies, systems, standards and structures of annual and long-term performance goals of and salary remuneration for directors and managers on a regular basis.
- (3)Regularly evaluate the achievement of the performance objectives by directors and managers, and determine the details and amount of salary and compensation for individual director or manager.
- Note1:Please explain the relevant years of service, professional qualification, experience, independence of each members of the salary and remuneration committee in the table, if served as independent director, please remark and explain refer to page OO table for relevant content of information on the directors and supervisors. Please filled in as independent director or others in the status (Please indicated if served as the convener).
- Note2:Professional Qualification and Experience: Explanation on the professional qualification and experience of the individual members of salary and remuneration committee.
- Note3:The circumstances of fulfill the independence: explanation on the circumstances of members of salary and remuneration committee fulfill the independence, including but not limited to himself, herself, spouse, relatives within second degree kinship serve as the director, supervisor or employees of the company or its affiliated companies; shareholding of the company and ratio by himself/herself, spouse, relatives within second degree kinship(or under others' name); served as director, supervisor or employees of the company (refer to the subparagraph 5 to 8, Paragraph 1, Article 6 of the Regulations Governing the Appointment and Exercise of Powers by the Salary and Remuneration Committee of a Company whose Stock is Listed on the Taiwan Stock Exchange or the Taipei Exchange); the amount of compensation from providing services of commerce, legal, finance, accounting and others to the company or its affiliated companies within the most recent 2 years.
- Note4:Please refer to the Best Practice Referencing Sample on the website of Corporate Governance Center, TWSE for the ways of disclosure.

(2) Attendance of Members at Remuneration Committee Meetings

- 1. There are 3 members in the Remuneration Committee.
- 2. 5th Committee members' term: from July 2, 2021 to July 1, 2024.

The Remuneration Committee has called 2 meetings (A) in the most recent year, and the Committee members' attendance is stated as follows:

	Title	Name	Actual number of attendance (B)	Attend through proxy	Actual attendance rate (%) (B/A)	Remarks
The 5 th	Convenor	Lin, S. C.	2	0	100. <u>00</u>	
Remuneration	Member	Wang, Y. C.	2	0	100. <u>00</u>	
Committee	Member	Chen, C. C.	2	0	100. <u>00</u>	

Annotation:

1. The Remuneration Committee has discussed content of the motion and Resolutions:

Session	Date of the	Content of the motion	Resolutions
Session	meeting		
The 4^{th} meeting of the 5^{th}	2023-03-06	Motion for allocation of remuneration to	
Remuneration Committee		directors and managers 2022.	
The 5 th meeting of the 5 th	2023-08-04	Periodic review "Motion for	Ammanadha
Remuneration Committee		remuneration to directors and	Approved by all members
		managers."	all members
The 6^{th} meeting of the 5^{th}	2024-03-11	Motion for allocation of remuneration to	
Remuneration Committee		directors and managers 2023.	

- 2. If the board of directors declines to adopt or modifies a recommendation of the remuneration committee, it should specify the date of the meeting, session, content of the motion, resolution by the board of directors, and the Company's response to the remuneration committee's opinion (e.g., the remuneration passed by the Board of Directors exceeds the recommendation of the remuneration committee, the circumstances and cause for the difference shall be specified): None.
- 3. Resolutions of the remuneration committee objected to by members or expressed reservations and recorded or declared in writing, the date of the meeting, session, content of the motion, all members' opinions and the response to members' opinion should be specified: None.

Note :

- (1) If a member of the remuneration committee resigns before the end of the year, the resignation date should be noted in the remarks column. The actual attendance rate (%) shall be calculated based on the number of remuneration committee meetings held and the member's actual attendance during their tenure.
- (2) If there is a re-election of the remuneration committee before the end of the year, both the new and old members of the committee should be listed. The remarks column should indicate whether the member is an outgoing, incoming, or re-elected member, as well as the date of the re-election. The actual attendance rate (%) shall be calculated based on the number of remuneration committee meetings held and the member's actual attendance during their tenure.

(3)The information on the members of nomination committee and its implementation

1. The qualification criteria of appointing the member of the nomination committee of the company and its duties: The company established the nomination committee to complete the system of nominating directors of the company. The committee authorised from the board of directors to assisting the board of directors on the identification, check, nomination, composition and development in the organisation of the board of directors to ensure the well-composed of the board of directors. The committee is composed by at least three directors appointed from the board of directors and shall include the involvement of independent directors.

Duties of the members of the committee:

- (1) Looking for suitable director candidates, proposed the director candidates list to the board of directors, and a prior check on the director candidates' qualification conditions, educational background, working experience and any of the circumstances stated under each paragraph of article 30 of the Company Act. Propose the suggestion lists of director candidates along with the check result to the board of directors for approval and providing as the reference to elected in the shareholders' meeting.
- (2) To enacted and establish the criteria of each committee belongs to the board of directors and suggests its charter and provided suggestions of amendment to the board of directors when necessary.
- (3) Review on the qualification of the candidates for the member of each committee, the potential conflicts of interest, and recommend the candidate of new members and convener for each committee to the board of directors.
- 2. The professional qualification and experience of the member of the nomination committee and its implementation:
 - (1) There are 6 members of the nomination committee of the company.
 - (2) The service term of the 2nd committee: July 2, 2021 to July 1, 2024. The nomination committee has called 0 meeting (A) in the most recent year, within the most recent year, the qualification and experience of the members, attendance and discussion matters as follows:

Title	Name	Professional Qualification and Experience	Actual number of attendance (B)	0	Actual attendance rate (%) (B/A)	Remarks
Convenor	Lin, P. F.	Experience:TGI General Manager Professional Qualification:Chairman of TGI.TGF.TCD.TBF and TGCH, extensive Experienced in Management	-	-	-	
Member	Lin, P. S.	Experience:TGI Executive Director Professional Qualification:TGI President & CEO, Chairman of QFG.DHG.QRG.SCH and SCJ, extensive Experienced in Management	-	-	-	
Member	Lin, P. C.	Experience:TGI Executive Director Professional Qualification:TGI Standing Director, Chairman of TJG.TGUS and HNG, extensive Experienced in Management	-	-	-	
Member	Lin, S. C.	Experience: Visiting Professor of Dept. of International, Business, CYCU, Chairman of CPC. Professional Qualification: University of Arizona, Consultant of CNAIC, extensive experience in politics and with the knowledge of international management and tradings	-	-	-	
Member	Lin, Z. Y.	Experience:Chairman of Taiwan Garment Industry Association, ED of Taiwan Textile Federation Professional Qualification:Baker University, Chairman of Tex- Ray Industrial Co., Ltd., experience in textile related industry, international trading and cross-border business management	-	-	-	
Member	Wang, Y. C.	Experience:Associate Professor of Dept. of Business Administration, Chung Hua Univ, Researcher of National Policy Foundation, Policy Consultant of Policy Consultant of Hsinchu City Gov. Professional Qualification:University of Missouri Columbia, Associate Professor of Dept. of Global Business, Chinese Culture University., extensive knowledge in business management and commerce	-	-	-	

Other matters required to be recorded:

(Explanation on the date, meeting, content of issue, opinions of the member of the nomination committee or objections, result of resolution made by the nomination committee and the company's handling towards the opinion of the nomination committee of the major issues in the meetings of nomination committee.)

Meeting date	There were no meetings held in 2023.
Period	Not applicable.
Items	Not applicable.
Result	Not applicable.
The company's handling towards the opinion of the nomination committee	

Deviations from "the Sustainable Development Best-Practice	Principles for TWSE/TPEx Listed Companies* and Reasons	No discrepancy.
Implementation Status(Note1)	Abstract Illustration	The company established the Sustainable Development Committee (ESG Committee) to promote and mange corporate social responsibility and sustainable development under the supervision of the board of directors. The ESG Committee is led by the chairman and president as conveners, with one independent director serving as advisory member, along with several executive members. The committee established the promotion group of working on sustainable development further and underneath it, the members included representatives from the each departments of company and factory. ESG Committee convenes meeting once every six months, and there are 2 meetings convenees meeting once every six months, and there are 2 meetings conveneed in year 2023. The senior executives report relevant progress to the board of directors. Meeting agenda includes the preparation of ESG report, certification progress of Green Factory, performance on the sustainable development of each factory, certification progress of green building and others. The company's board of directors invigilating the implementation of corporate social responsibility of the company, regularly review on the implementation and results by regular convening of the ESG committee's meeting. The board of directors perform the sustainable development entacting the propring the mission and vision of sustainable development and evelopment and statinable development and statinable development, enacting the sustainable development and sustainable development and statinable development, enacting the sustainable development and evelopment and sustainable development, endering activities and development and supproved the actual promoting plans for sustainable development.
	Nö	
	Yes	×
	Projects of promoting	 Has the company establish the managerial structure to promoting sustainable development, with the establishment of solely responsibility unit to promoting sustainable development, authorized senior management to handle by the board of directors and the supervision condition of the board of directors? (The implementation shall be filled out for TWSE/TPEX companies, and not as the matter of compliance of explanation.)

reasons with the Sustainable Development Best Practice Principles for TWSE/TPEx Listed Companies (V) Circumstances of implementation on the promoting sustainable development, and the differences and

Projects of promoting Yes 2. Does the commany stinulate relevant risk			Development Best-Practice
	s No	Abstract Illustration	Principles for TWSE/TPEx Listed Companies" and Reasons
Does the company stipulate relevant risk		(3)To ensure the immediacy and accuracy on the disclosure of relevant information of sustainable development. Implementation of ethical management, enhance the sustainable environment, develop friendly workplace, caring for society and charity as the four main principal of the company.	
management policies or strategies in accordance with the material principles to conduct risk assessment regarding its environmental, social and corporate governance subjects? (Note 3) (The implementation shall be filled out for TWSE/TPEx companies, and not as the matter of compliance of explanation.)		TG is dedicated to reducing the operational risks to avoid additional loss and establishes a comprehensive risk management policy based on various possible risks. The risk assessment is conducted in the aspect of environment, quality, and safety in accordance with the management system; we regularly implement fire drills, arrange other risk management courses and hold various practical drills to achieve the company's risk management goal of sustainable management. Please refer to the company's ESG report for more detailed information.	No discrepancy.
 Environmental issues Does the company establish proper environmental management systems based on the characteristics of their industries? 		(1) For the purpose of response to all kind of possible environment and safety emergency events happening in the factories, the industrial safety section enacted the emergency response plans and investigations on the environmental events. Factory section planning on the educational training and matters of co-organizing- and with the implementation from the cooperate of other units. Each factory plant prepared the emergency response plans for the accidents of fire accident, waste water treatment facilities accidents of fire accident, excess amount in oil or chemical leakage, explosions and others, and revised by the industry safety section depending on the actual condition of the factory plant. The company approved by the relevant international certification standards and its scope of coverage.	No discrepancy.

			Implementation Status(Note1)	Deviations from "the Sustainable Development Best-Practice
Projects of promoting	Yes	No	Abstract Illustration	Principles for TWSE/TPEx Listed Companies" and Reasons
			Quality system: Every factory plant approved by the certification of ISO9001 Quality Management System. Flat Glass Australian CSI Safety Glass Certification, Insulating Glass IGCC certification. ISO16949 Automotive Quality Management System for Taoyuan Factory. The Changpin Factory certified by the US SGCC tempered glass, laminate glass and insulating Glass IGCC certification. Fiberglass: Norwegian DNV, German GL Certification.	
			Food Safety System: Hsinchu Factory continuously certified by the FSSC Food Safety System Certification. Taoyuan Factory obtained the certification from the Lloyd's Register Ship Safety Construction Certification and TZW Food Container Manufacturing Safety.	
			Environmental Health and Safety System: All the factory plants were obtained the certification of ISO14001 Environmental Management Systems. All the factory plants except Changpin Factory were obtained the certification of Principles and requirements at the organization level for the quantification and reporting of greenhouse gases emissions. The Hsinchu Factory certified with ISO45001 Occupational Health and Safety Management Systems.	
			Energy Management Systems: Flat glass factory in Taoyuan, Hsinchu, Taichung and Lukang were certified by the ISO5001 Energy Management Systems and with continuous improvement every year.	
(2) Is the company committed to improve on the energy efficiency and to using the recycled materials which caused less impacts to the environment?	\$		(2) The company actively promoting various energy saving measures, choosing of high energy efficiency and energy saving designed equipment to reduce the energy consuming of the company and the products to expand the usage of renewable energy to result in optimizing the energy efficiency.	No discrepancy.

Deviations from "the Sustainable Development Best-Practice	Principles for TWSE/IPEx Listed Companies" and Reasons		pany No discrepancy. the ping and som thom thom the other TGI nent, o an 0 an 3 an 3 an 3 an 3 an 3 an 3 an 3 an 3
Implementation Status(Note1)	Abstract Illustration	Taoyuan Eactory:Saving 84 thousand kWh per year by improved water treatment equipment. Hsinchu Factory:Estimated saving 8 thousand tons carbon emissions per year by improvement of factory equipment. Taichung Factory:Estimated saving 12 thousand tons carbon emissions per year by increase the proportion of natural gas. Lukang Factory:Saving 3,000 m ³ of water by recovery of air conditioning condensate water. Changpin Factory:Saving 73 thousand kWh per year by equipment updates and adjustment of operation time.	(3) The company has developed carbon accounting. The company enacted the scientific carbon emission goals with the characteristic of the company. Enacted the actual action mapping. Reducing Emission in core as the main focus to develop and cultivate low carbon emission technology. Establish the carbon neutrality management system for all supply chain. Application of digital transformation to empower the business. Focusing on the management, information of carbon management plan in advanced, and put in the best effort of saving energy and carbon risks, which the preparation of carbon management plan in advanced, and put in the best effort of saving energy and carbon risks, which the preparation of carbon management plan in advanced, and put in the best effort of saving energy and carbon reduction to result in no net increase in greenhouse gases in the atmosphere. The air pollution fee, carbon ensiston gee, energy tax and other related taxes may be increased or levied in the future. TGI continues to invest in the expenses of equipment improvement, energy enhancement or pollution reduction in response to the relevant laws and regulations, which also may leads to an increase in business operating costs. In response to the Relevant laws and regulations, which also may leads to an increase in business operating costs. In response to the Nationally Determined Contributions (NDCs) greenhouse gas emission reduction target 10% reduction by 2030 from the base year (2014). Mid-term reduction target 25% reduction by 2030 from the base year (2014).
	No		
	Yes		x
	Projects of promoting		(3) Does the company assess the potential risks and opportunities of climate change for now and in the future, and take measures to response to the climate-related issues?

Deviations from "the Sustainable Development Best-Practice	Principles for TWSE/TPEx Listed Companies" and Reasons		revery year. The ination actory, Factory Eactory iss mrolled (©124,6 (©124,6 (©124,6 (©124,6 (©17,017 (©17,017 (©17,017 (©99,867 (©99,867 ()) y is y save the the the the the the the the the th
Implementation Status(Note1)	Abstract Illustration	Long-term reduction target: Achieve net zero greenhouse gas emission by 2050 TGI actively reduces unit energy consumption by 3% every year	 Amount of greenhouse gases emission: The company conducted greenhouse gases emission after examination year for the greenhouse gases emission after examination of various factory in 2022 as follows: Following order as OTaipei headquarters, @Taoyuan Factory, @Hsinchu Factory, @Taichung Factory, @Taichung 3 Factory of the Flat Glass, @Lukang Factory, @Lukang Flat Glass Factory, @Changpin Factory (Unit: Ton CO2e) . Category 1 (as the direct emission sources owned or controlled by the company, indirect energy emission) 0.204/@41,680/@113,534/@82,974/@41,393/@28,007/@124,6 17/@240 Category 1 (as the direct emission sources owned or controlled by the company, indirect energy emission) 0.204/@41,680/@113,534/@82,974/@41,393/@28,007/0124,6 17/@240 Category 2 (As sourced from the input of electricity, heat, steam and causes the greenhouse gases emission indirectly and other emission indirectly) 0.177/@60,528/@41,909/@23,694/@23,482/@71,860/@17,017 /@97.81 2. Management Policy: Management Policy: Management Policy: (1) Actively in promoting the water-saving project in the factory flant and executing the drill of water shortage crisis. (2) The emhaly of frasing of using shartered glass theory is lower than that of fraw material, which can effectively save energy and reduce greenhouse gases emission and as the reference for reducing carbon emission on the greenhouse gases.
	No		
	Yes		
	Projects of promoting		(4) Does the company count greenhouse gas emissions, water consumption and total weight of waste in the past two yems, and formulate policies for greenhouse gas reduction, water use reduction or other waste management?

Projects of promoting			Implementation Status(Note1)	Deviations from "the Sustainable Development Best-Practice Principles for TWSE/TPEX Listed Companies" and Reasons
	Yes	No	Abstract Illustration	
			 (4) Continuous of research, development and manufacturing of Low-E coated giass, second generation energy saving glass and prioritize in purchasing green, energy saving products. (5) Executing shall exceed over 1 % for the annual energy efficiency rate to cope with the policy Bureau of Energy, MOEA. 3. Certification Condition: Part of the factories implementing ISO 50001 Energy Management System. 4. Budget and Plans on the reducing corporate green gas emission: (1) The implementing energy saving und waste reduction measures via the ISO 14001 environmental management system. 4. Budget and Plans on the reducing corporate green gas emission: (1) The implementing energy saving und waste reduction measures via the ISO 14001 environmental management system, the company continuously improving the environmental management program with the P-D-C-A management problem of water saving and the CO2 reduction data reported to each unit in accordance of the environmental management provements, investment a mount of water saving and the CO2 reduction data reported to each unit in accordance of the environmental management plicits, goals and its management plans of ISO 14001, continuous tracting and standardize after completion for the continuing of the plan. (2) With the ISO 9001 quality management system improvement, increase in yield rate, reducing the usage rate of electricity in further, moving towards the goals of electricity in further, moving towards the goals of electricity in further, moving towards the goals of energy saving inghts, apply of IE3 variable-frequency motor, improving energy consumption measures in production processes, recycling and reuse or production processes, recyc	

			Implementation Status(Note1)	Deviations from "the Sustainable Development Best-Practice
Projects of promoting	Yes	No.	Abstract Illustration	Principles for TWSE/TPEx Listed Companies" and Reasons
 Social issues Does the company formulate appropriate management policies and procedures according to relevant regulations and the International Bill of Human Rights? 	`		The Company complies with the Labor Standard Act and related labor laws & regulations, and also designates the relevant personnel to attend the meeting called by the industrial union board to respond to any suggestions.	No discrepancy.
(2) Does the company provide for employee benefits and implement reasonable measures (including salary, vacation and other benefits, etc.), and the operating performance or achievements appropriately reflected in employee compensation?	`		TG evaluates our employees based on their academic experience, professional technical expertise, professional years of experience, and personal performance. In addition, we provide employees with a differentiated bonus system based on the overall operating performance, employees' performance and substantial contribution. In addition to the basic benefit requirements, the company also conducts the welfare for all employees through the employee welfare committee. For relevant information are described in ESG Report in detniled.	No discrepancy.
(3) Does the company provide a healthy and safe working environment and organize training on health and safety for its employees on a regular basis?	\$		The Company implements special and general health examination programs for employees periodically, and continues improving the operating environment to ensure employees' mental and physical health. 2023 number of employee occupational accidents: 56 incidents, number of employees. Zero accidents is the starting point for Taiwan Glass' occupational accident management, and it also serves as an indicator for various safety activities in each plant area. The operating mechanism for occupational accident management involves reporting investigating, and completing the procedure for improving known hazards for accidents and near misses. Additionally, occupational accident statistics and the clarification of accident causes are listed as prevention priorities, and the prevention priorities and methods are communicated to each unit in order to effectively prevent the recurrence rate and severity of similar types of prevent the recurrence, the company did not experience any fire	No discrepancy.

			Implementation Status(Note1)	Deviations from "the Sustainable Development Best-Practice
Projects of promoting	Yes	Νo	Abstract Illustration	Principles for TWSE/TPEx Listed Companies" and Reasons
			incidents during the fiscal year. To prevent fire outbreaks, regular fire drills were conducted annually. The main contents included fire prevention knowledge, fire extinguishing and self-rescue methods, CPR and AED usage and practice, as well as the use and practice of fire hydrants and extinguishers. For relevant information are described in ESG Report in detailed.	
(4). Does the company provide its employees with career development and training sessions?	>		The Company sends employees to internal and external training programs that meet their respective needs at work on a regular or irregular basis to develop employees' work skills For relevant information are described in ESG Report in detailed	No discrepancy.
(5) With regard to customer health and safety, customer privacy, marketing and labeling of products and services, has the company followed relevant regulations and international standards, and formulated relevant consumer protection policies and appeal procedures?	\$		The Company carried out marketing and labeling of all products in strict compliant with relevant laws and regulations and the practices have been incorporated into the ISO 9000 procedures. In order to be closer to the needs of customers and improve them, the company regularly conducts customer satisfaction surveys every six months or a year. For relevant information are described in ESG Report in detailed.	No discrepancy.
(6) Does the company provide for vendor management policy, require suppliers to follow the relevant norms in issues of environmental protection, occupational safety and health or labor and human rights, and the implementation situation?	`		The Company evaluates its suppliers based on the procedures set in the ISO 14000 documents The policies, specification, and implementation of sustainable supply chain are described in ESO Report in detailed.	No discrepancy.
3. Does the company refer to the international standard or guidelines for preparation of report and prepare the corporate sustainability report and other reports that disclose the non-financial information of the company? Did the abovementioned report obtain the verification or assurance opinion from a third-party	8		TGI published the ESG Report every year, the structure of the content complied to the GRI Standard from Global Reporting Initiative (GRI) issued in October 19, 2016. With the practical analysis model identify the sustainable topic and deciding its priority of the stakeholders, analyzing the sustainable topic, relevant strategies, goals and measures which to be disclosed in the report, and response and disclose in accordance to the to the Sustainability Accounting Standards Board(SASB), Task Force on Climate-related	No discrepancy.

ruged on pronounds Yes No Abstract Illustration Principles for TWSE/TPF verification agency/ regent 2 Abstract Illustration Listed Companies" and Rea verification agency/ regent Readent Companies" and Readent and credible Emst & Young to provided limited Listed Companies" and Readent and credible Emst & Young to provided limited assurance to the company's report in accordance of Assurance Standards 1 "Assurance Engagements Other than Audits or Reviews After the completion of assurance to the company's report in accordance of Assurance Standards 1 "Assurance Engagements Other than Audits or Reviews After the completion of Assurance assurance to the relevant results were sufficiently communicate with the governance units, the scope and the conclusion of the assurance, please refer to the attachment "Independent Assurance, and the conclusion of the assurance, and assurance, a					
verification agency? Financial Disclosures(TCFD), Sustainable Development Goals(SDGs) from UN and others. The report commissioning independent and credible Ernst & Young to provided limited assurance to the company's report in accordance of Assurance Standards I. "Assurance Engagements Other than Audits or Reviews of Historical Financial Information". After the completion of assurance, the relevant results were sufficiently communicate with the governance units, the scope and the conclusion of the assurance, please refer to the attachment "Independent Assurance". d. If the Company has established sustainable development principles based on "Sustainable Development Best Practice Principles for TWSE/TPEx Listed	Semannud to envelop a	Yes	No		Principles for TWSE/TPEx Listed Companies" and Reasons
4. If the Company has established sustainable development principles based on "Sustainable development principles based on "Sustainable Development Best Practice Principles for TWSE/TPEX Listed	verification agency?			Financial Disclosures(TCFD), Sustainable Development	
 If the Company has established sustainable development principles based on "Sustainable Development Best Practice Principles for TWSE/TPEx Listed If the Company has established sustainable development principles based on "Sustainable Development Best Practice Principles for TWSE/TPEx Listed 				Goals(SDGs) from UN and others. The report commissioning	
4. If the Company has established sustainable development principles based on "Sustainable Development Best Practice Principles for TWSE/TPEX Listed				independent and credible Ernst & Young to provided limited	
4. If the Company has established sustainable development principles based on "Sustainable Development principles based on "Sustainable Development Best Practice Principles for TWSE/TPEx Listed				assurance to the company's report in accordance of Assurance	
A. If the Company has established sustainable development principles based on "Sustainable Development Best Practice Principles for TWSE/TPEx Listed				Standards 1 "Assurance Engagements Other than Audits or Reviews	
4. If the Company has established sustainable development principles based on "Sustainable Development Best Practice Principles for TWSE/TPEx Listed				of Historical Financial Information". After the completion of	
If the Company has established sustainable development principles based on "Sustainable Development Best Practice Principles for TWSE/TPEx Listed				assurance, the relevant results were sufficiently communicate with	
If the Company has established sustainable development principles based on "Sustainable Development Best Practice Principles for TWSE/TPEx Listed				the governance units, the scope and the conclusion of the assurance,	
 If the Company has established sustainable development principles based on "Sustainable Development Best Practice Principles for TWSE/TPEx Listed 				please refer to the attachment "Independent Assurance Report" of the	
4. If the Company has established sustainable development principles based on "Sustainable Development Best Practice Principles for TWSE/TPEN Listed				company's ESG report.	
	4. If the Company has established sustainable develo	pment	princip	sles based on "Sustainable Development Best Practice Principles for TWSI	SE/TPEx Listed Companies".
please describe any discrepancy between the Principles and their implementation: No discrepancy.	please describe any discrepancy between the Print	ciples at	nd thei	r implementation: No discrepancy.	
5. Other important information to facilitate better understanding with implementation of promoting sustainable development.		derstan	fing w	ith implementation of promoting sustainable development.	
Other information of the Company's sustainable development practices, please refer the ESG report and http://www.taiwanglass.com .	Other information of the Company's sustainable o	develop	ment p	tractices, please refer the ESG report and http://www.taiwanglass.com -	

Note2: The principle of materiality refers to those who have a significant influence on the company's investors and other stakeholders on environmental, social and corporate governance issues.

Note3: Please refer to the Best Practice Referencing Sample on the website of Corporate Governance Center, TWSE for the ways of disclosure.

lated Information of TWSE/TPEx Listed Company	Climate-Related Information
(VI) Climate-Related Inform	1. Implementation of Climate-Related

	Projects	Implementation Status
فتتر	Describe the Board of Directors' and	The board of director acts as the highest governance unit to the climate issues by the TGI in terms of
	Management's Oversight and Governance of	monitoring the climate related risks and opportunities for monitoring and decision, and establishment of
	Climate-Related Risks and Opportunities.	the ESG Committee to report on the working progress of the risks and opportunity from the climate to
		the Board of Directors. The ESG Committee will formulate the medium- and long-term sustainable
		development goals of TGI, and be responsible for integrating the company's resources cross department,
		identifying climate issues related to the company's operations, formulating strategies in response to
		climate change, tracking the achievement of goals, and reporting the implementation to the board of
		directors promptly. The "ESG Committee." through biannual meetings and task forces formed based on specific issues.
		identifies climate-related risks and opportunities relevant to the Company's operations and of concern to
		stakeholders. From the four perspectives of "governance," "strategy," "risk management," and "metrics
		and targets," strategies and actions to address climate change are formulated with the aim of reducing
		the impact of climate risks and ensuring the management of climate-related risks and opportunities is
		implemented in the Group's operations.
2	Describe how the Identified Climate Risks and	The ESG Committee will regularly identify climate risks and opportunities, annually reviewing changes
_	Opportunities affect the Business, Strategy, and	in transition risks and opportunities related to policies, regulations, technology, markets, and reputation.
	Finances of the Business (Short, Medium, and	Simultaneously, through the identification of climate risks and opportunities, the assessment results of
	Long Term).	physical risks, transition risks, and opportunities will be regularly reviewed and addressed jointly with
		each plant. The potential financial impact of significant climate risks will be analyzed, and contingency
_		and preventive measures will be formulated to enhance climate resilience.
		Regarding climate risks, the Company has identified the intensification of extreme climate events,
		increased costs or insufficient supply of raw materials, which could lead to delays in production
		schedules. Additionally, as environmental regulations become increasingly stringent and carbon pricing
		and carbon tax mechanisms are gradually refined, the Company's operating costs may also increase. In
		terms of climate opportunities, the Company is actively improving energy efficiency, developing low-
		carbon products using recycled raw materials, and providing guidance to high-risk suppliers to enhance
		supply chain stability.

 Implementation Status The head of each factory and department of TGI held meetings with external consulting experts to investigate the extreme climate events and the impacts to the finance within the transitional actions according to the physical risks, transformation risks, and climate change opportunities of the TCFD, the potential impacts on finance and operation of the risks of climate change as follows: Delay in the production schedule due to unstable power supply and other measures: The increased of operating costs may result in operating interruptions, and the delayed in the product shipment may loss the clients' confidence in TGI. The enactment of the Carbon Fac/Carbon Tax Levy System has started in various countries: Increase in operating cost, affecting the price competitiveness of products. The impact of unstable supply/transportation of energy supply due to extreme weather (such as natural gas, dieset, heavy oil, LPG) may lead to delay delivery. The delay in the production schedule and increase in additional cost due to the measures of controlling total carbon emission by the government and orders for suspension of business or cased production, or others: Some of the equipment in the factory may not shut down; equipment damage may occur when it is shutdown; and reduce throners. Increase in cost as the laws and regulations for energy become stricter. The operating costs increase due to the establishment of factory may not shut down; equipment damage may occur when it is shutdown; and reduce throners. 	The Committee summarizes major climate risk and opportunity issues and corresponding risk management measures, and reviews and tracks them regularly based on the results of the questionnaire on identifying climate change risks and opportunities. In addition, the company reviewed changes in policies, regulations, technology, markets and goodwill in the risks and opportunity of transformation amually, reviewed physical risks, transformation risks and opportunity evolution results regularly through climate risks and opportunity identification; and responded by working together with each factory plant at the same time.
Projects Describe the Financial Impact of Extreme Weather Events and Transformative Actions.	Describe how climate risk identification, assessment, and management processes are integrated into the overall risk management system.
ei	4

	Projects	Implementation Status
vi	If scenario analysis is used to assess resilience to climate change risks, the scenarios, parameters, assumptions, analysis factors and major financial impacts used should be described.	To respond to sustainable development and mitigate the risk of extreme weather events disrupting company operations, our company has implemented climate scenario analysis to assess the risks of extreme weather events at operational sites. The Company adopted the "Representative Concentration extreme weather events at operational sites. The Company adopted the "Representative Concentration Pathways" from the IPCC's Fifth Assessment Report, using the difference in radiative forcing between 2100 and 1750 as an indicator to analyze the flood risk at operational sites. The RCP 8.5 scenario was used, and the climate conditions were estimated based on information from the "National Science and Technology Center for Disaster Risk Reduction - Climate Change Disaster Risk Adaptation Platform." II. Carbon pricing risk analysis: The Company analyzed Taiwan Glass's future carbon emissions trajectory based on three scenarios proposed by the International Energy Agency: The Stated Policies Scenario (STEPS), the Announced Pledges Scenario (APS), and the Net Zero Emissions by 2050 Scenario (NZE). By considering variations in carbon pricing per unit of carbon emissions trajectory analyzed Taiwan Glass's potential carbon pricing levels until 2050 using two different carbon price level scenarios.
9	If there is a transition plan for managing climate-related risks, describe the content of the plan, and the indicators and targets used to identify and manage physical risks and transition risks.	Each factory of TGI will analyze climate risks and opportunities based on the condition of the factory building and describe management policies. In response to the TCFD risk identification results, regular supplier evaluations will be conducted to reduce production risks caused by insufficient raw materials, and high energy consumption equipment will be gradually replaced according to the needs of the factory building. At the same time, the company has planned for the establishment and use of solar energy, and with an increase in the usage ratio of renewable energy every year. The construction was completed by the end of 2022, and it began operating in tandem in 2023.
F.	If internal carbon pricing is used as a planning tool, the basis for setting the price should be stated.	The company will introduce the internal carbon pricing in the future to efficiently encourage the staff to put carbon reduction into practice, hoping to reduce carbon emissions from oneself, and to promote the carbon reduction in action within the industry.
o ó	If climate-related targets have been set, the activities covered, the scope of greenhouse gas emissions, the scope, and the progress achieved each year should be specified. If carbon credits or renewable energy certificates (RECs) are used to achieve relevant targets, the source and quantity of carbon credits or RECs to be offset should be specified.	According to the Sustainable Development Roadmap of TWSE/TPEx Listed Companies published by the Financial Supervisory Commission in March 2022, the company as those with paid in capital of 10.0 billion and above. Our company completed the inventory of Scope 1, 2, and 3 greenhouse gas emissions for individual companies (i.e., the parent company) in 2023, and verification is scheduled to be completed in 2024, and continuously control the implementation of schedules for completing inventory and the disclosure of verification according to the guidelines and relevant regulations published by the competent authorities.

	Projects	Implementation Status
	 Greenhouse gas inventory and assurance status (separately filled out in point 1-1 below). 	Table 1-1 will be disclosed in the 2023 ESG Report in accordance with the actual implementation of verification in each factory.
	 1-1. The Company's greenhouse gas inspection and assurance in the last 2 years 1-1-1. Greenhouse gas inventory 1 = 1-1. Greenhouse gas inventory 	 The Company's greenhouse gas inspection and assurance in the last 2 years Greenhouse gas inventory The Company's plant areas completed the inventory of Scope 1 and Scope 2 emissions according to ISO 14064-1. Except for the Northern Plant and
	Changbin Plant, the remaining plants completed third-parent emissions according to ISO 14064-1, and are expected to	Changbin Plant, the remaining plants completed third-party verification. In 2023, the Northern Plant and all plants completed the inventory of Scope 1 and Scope 2 emissions according to ISO 14064-1, and are expected to complete third-party verification of greenhouse gas inventories by the end of August 2024.
	In 2022, the total Scope 1 and Scope 2 greenhouse gas en CO2e per million NTD. The inventory scope included the internal self-inventory data, the Taoyuan Plant, Hsinchu I inventory data by SGS in response to the Environmental J	In 2022, the total Scope 1 and Scope 2 greenhouse gas emissions amounted to 681,000 metric tons of CO2e, with a unit product emission of 54.07 metric tons of CO2e per million NTD. The inventory scope included the Northern Plant, and all plant areas. Except for the Changbin Plant and Northern Plant, which relied on internal self-inventory data, the Taoyuan Plant, Hsinchu Plant, Taichung Plant, Lukang Plant, and Lukang Flat Glass Plant underwent third-party verification of their inventory data by SGS in response to the Environmental Protection Administration's requirement for listed companies to disclose greenhouse gas emissions.
- 49 -	The inventory of Scope I and Scope 2 greenhouse gas emplant areas.	The inventory of Scope 1 and Scope 2 greenhouse gas emissions for 2023 is expected to be completed by the end of May 2024, covering the Northern Plant and all plant areas.
	To continuously achieve international reduction trends, the of product life cycle, carbon reduction is implemented in production, and green transportation. Additionally, the Contransparent at each stage of the product life cycle, continue transparent at each stage of the product life cycle, continue transparent at each stage of the product life cycle, continue transparent at each stage of the product life cycle, continue transparent at each stage of the product life cycle, continue transparent at each stage of the product life cycle, continue transparent at each stage of the product life cycle, continue transparent at each stage of the product life cycle, continue transparent at each stage of the product life cycle, continue transparent at each stage of the product life cycle, continue transparent at each stage of the product life cycle, continue transparent at each stage of the product life cycle, continue transparent at each stage of the product life cycle, continue transparent at each stage of the product life cycle, continue transparent at each stage of the product life cycle, continue transparent at each stage of the product life cycle, continue transparent at each stage of the product life cycle, continue transparent at each stage of the product life cycle, continue transparent at each stage of the product life cycle, continue transparent at each stage of the product life cycle continue transparent at each stage of the product life cycle continue transparent at each stage of the product life cycle continue transparent at each stage of the product life cycle continue transparent at each stage of the product life cycle continue transparent at each stage of the product life cycle continue transparent at each stage of the product life cycle continue transparent at each stage of the product life cycle continue transparent at each stage of the product life continue transparent at each stage of the product life continue transparent at each stage of the product life continue transparent at each stage of the produ	To continuously achieve international reduction trends, the company tracks emission reductions through the Sustainable Development Committee. With the concept of product life cycle, carbon reduction is implemented in various aspects such as material design selection, local procurement from suppliers, energy-saving production, and green transportation. Additionally, the Company plans to introduce ISO 14067 carbon footprint in 2024, making the sources of carbon emissions transparent at each stage of the product life cycle, continuously adjusting and reducing the carbon emissions of its products.
	Note 1: Direct emissions (Scope 1, referring to direct emissions from sources owned or controlled by the greenhouse gas emissions from the input of electricity, heat, or steam), and other indirect emissions (Scop including energy indirect emissions, but from emission sources owned or controlled by other companies). Note 2: The scope of data for direct emissions and entergy indirect emissions shall be handled in accordan Regulations. Information on other indirect emissions may be disclosed voluntarily. Note 3: Greenhouse gas inventory standard: Greenhouse Gas Protocol (GHG Protocol) or ISO 14064-1 is Note 4: The intensity of greenhouse gas emissions can be calculated per unit of product/service or turnove be started.	Note 1: Direct emissions (Scope 1, referring to direct emissions from sources owned or controlled by the Company), energy indirect emissions (Scope 2, referring to indirect greenhouse gas emissions from the input of electricity, heat, or steam), and other indirect emissions (Scope 3, referring to emissions generated by the Company's activities, not including energy indirect emissions, but from emission sources owned or controlled by other companies). Note 2: The scope of data for direct emission sources owned or controlled by other companies). Note 2: The scope of data for direct emissions and energy indirect emissions shall be handled in accordance with the schedule prescribed in Paragraph 2, Article 10 of these Regulations. Information on other indirect emissions may be disclosed voluntarily. Note 3: Greenhouse gas inventory standard: Greenhouse Gas Protocol (GHG Protocol) or ISO 14064-1 issued by the International Organization for Standardization (ISO). Note 4: The intensity of greenhouse gas emissions can be calculated per unit of product/service or tumover, but at least the data calculated in terms of turnover (NTD million) shall be stared.

1-1-2 . Greenhouse Gas Confirmation Information

The company's capital information	According to the roadmap for sustainable development of listed/OTC companies, at least the following should be disclosed
 Companies with a capital over NT\$10 billion, in the steel industry or cement industry Companies with a capital over NT\$5 billion Companies with a capital over NT\$5 billion Individual assurance of parent company Individual assurance of subsidiary in consolidated Individual assurance of subsidiary in consolidated Individual assurance of subsidiary in consolidated 	 Individual inspection of parent company Individual assurance of parent company Inspection of subsidiary in consolidated financial statements Assurance of subsidiary in consolidated financial statements

Annual	Scope 1	Total emission (ton CO2e)	Intensity (ton CO2e/NT million dollars)	Assurance agency	Explanation of assurance
Ш	Parent company	432,649.13	34.35	SOS	The total greenhouse gas emissions disclosed by the company of 432,649.13 tons. 432,204.84 tons of CO2e (accounting for 99.9% of total emissions) have been verified by third- party verification agency SGS according to ISO 14064-3 standards, with the verification opinion deemed reasonably assured.
112		In statistics	In statistics	SGS	The complete assurance information will be disclosed in the ESG report.
Annual	Scope 2	Total emission (ton CO2e)	Intensity (ton CO2e/NT million dollars)	Assurance agency	Explanation of assurance
	Parent company	248,448,45	19.73	SGS	The total greenhouse gas emissions disclosed by the company of 248,448.45 tons, 238,490.12 tons of CO2e (accounting for 96.0% of total emissions) have been verified by third- party verification agency SGS according to ISO 14064-3 standards, with the verification opinion deemed reasonably assured.
112		In statistics	In statistics	SGS	The complete assurance information

					will be disclosed in the ESG report.
Annual	Total	Total emission (ton CO2e)	Intensity (ton CO2e/NT million dollars)	Assurance agency	Explanation of assurance
	Parent company	681,096.88	54.07	SGS	The total greenhouse gas emissions disclosed by the company of 681,096.88 tons, 670,694,96 tons of 681,096.88 tons, 670,694,96 tons of CO2e (accounting for 98.5% of total cmissions) have been verified by third- party verification agency SGS according to ISO 14064-3 standards, with the verification opinion deemed reasonably assured.
112		In statistics	In statistics	SGS	The complete assurance information will be disclosed in the ESG report.
Note 1: If the C disclose comple Note 2: The con corroborated ins Note 3: Please n	Note 1: If the Company does not prepare a sustainability report, it disclose complete assurance information in the next amnual report. Note 2: The corroborated institutions shall comply with the relevan corroborated institutions for sustainability reports. Note 3: Please refer to the Best Practice Reference Examples on the set of the Best Practice Reference Examples on the set of the Best Practice Reference Examples on the set of the Best Practice Reference Examples on the set of the Best Practice Reference Examples on the set of the Best Practice Reference Examples on the set of the Best Practice Reference Examples on the set of the Best Practice Reference Examples on the set of the Best Practice Reference Examples on the set of the Best Practice Reference Examples on the set of the Best Practice Reference Examples on the set of the Best Practice Reference Examples on the set of the Best Practice Reference Examples on the set of the Best Practice Reference Examples on the set of the Best Practice Reference Examples on the set of the Best Practice Reference Examples on the set of the Best Practice Reference Examples on the set of the Best Practice Reference Examples on the set of the Best Practice Reference Examples on the set of the set of the set of the Best Practice Reference Examples on the set of the set	Note 1: If the Company does not prepare a sustainability report, it should specify "complete assurance information will be disclosed on the Market Observation Post Sy disclose complete assurance information and the Taipei Exchange of the Republic of Corroborated institutions shall comply with the relevant requirements of Taiwan Stock Exchange Corporation and the Taipei Exchange of the Republic of Corroborated institutions for sustainability report. Note 2: The corroborated institutions shall comply with the relevant requirements of Taiwan Stock Exchange Corporation and the Taipei Exchange of the Republic of Corroborated institutions for sustainability reports.	mplete assurance information wil Taiwan Stock Exchange Corporal orporate Governance Center of Ta	I be disclosed on t ion and the Taipe iwan Stock Exchi	Note 1: If the Company does not prepare a sustainability report, it should specify "complete assurance information will be disclosed on the Market Observation Post System" and disclose complete assurance information in the next annual report. Note 2: The corroborated institutions shall comply with the relevant requirements of Taiwan Stock Exchange Corporation and the Taipei Exchange of the Republic of China on corroborated institutions for sustainability reports.

1-2. Greenhouse gas reduction goals, strategies and concrete action plans

The Company actively promotes various energy-saving measures, selects equipment with high energy efficiency and energy-saving designs, reduces energy consumption for the enterprise and products, and expands the use of renewable energy to optimize energy efficiency.

and recovered water, actively optimizing the energy efficiency of manufacturing processes, replacing the use of heavy oil with clean energy, and installing renewable The Company sets annual carbon reduction targets, continuously reducing electricity consumption by 1% every year, increasing the total amount of recycled water energy power generation facilities in each plant area. As of the end of 2023, the installation of solar panels was completed and grid-connected power generation began, with an installed generation capacity of 8,769 kW, gradually increasing the efficiency of renewable energy utilization year by year.

The raw materials used by the Company comply with the RoHS and REACH regulations of the European Union. Under the "Sustainable Development Committee," circular system. This includes strengthening energy management, reducing product carbon footprints, enhancing water resource management, promoting circular an Environmental Protection, Energy Conservation, and Carbon Reduction Task Force has been established to build a cross-platform resource integration and economy, and using renewable energy to reduce environmental impact.

research and development of waste reduction technologies, and the design and sale of recycled products, we create circular value and increase the volume of waste In terms of green manufacturing, the Company aims to reduce unnecessary resource waste and seek waste reduction and reuse technology development. Upstream and downstream in the value chain, efforts are made to jointly recycle and reuse packaging materials. Furthermore, for products, efforts are being made to test the use of recycled materials with low environmental impact, maximizing the benefits of a circular economy. Through the recovery of process raw materials, the glass and glass reuse rate year by year.

Note 1: It shall be processed in accordance with the schedule prescribed in Article 10, paragraph 2 of the guidelines.

Note 2: The base year should be the year in which the inventory is completed within the scope of the consolidated financial statements. For example, according to the regulations stipulated in Paragraph 2, Article 10 of these Regulations, companies with a capital of NTS10 billion or more should complete the inventory of the 2024 consolidated financial statements by 2025. Therefore, the base year is 2024. If a company has completed the inventory of the consolidated financial statements earlier, it may use the earlier year as the base year. The data for the base year can be calculated based on a single year or the average value of multiple years.

Note 3: Please refer to the Best Practice Reference Examples on the website of the Corporate Governance Center of Taiwan Stock Exchange for the disclosure content.

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	(VII) Ethical Corporate Management				
L				Implementation Status (Note)	Deviations from "the Ethical
	Evaluation Item	Yes No	9	Abstract Illustration	Corporate Management Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
	 Establishment of ethical corporate management policies and programs Has the company formulated the integrity management policy approved by the board of directors, and stated in the regulations and external documents the policies and practices of integrity management, as well as the commitment of the board of directors and senior management to actively implement the management policy? 	>	8	The compary has passed the integrity management code on the board meeting on May 11, 2015. The Company's board of directors and management rank all undertook to manage the Company in accordance with the ethical corporate management principles. The Company established ethical corporate management principles, and declare ethical corporate management policies and procedures in its guidelines.	(1) No discrepancy.
	(2) Does the company create an assessment mechanism for the risk of misconduct, regularly analyze and assess business activities with high risks of misconduct, and stipulate a plan to prevent misconduct which includes all of the preventive measures stipulated in the second paragraph of Article 7 of the "Ethical Corporate Management Best Practice Principles for TWSE/GTSM Listed Companies"?	>	3	The Board of Directors had approved the "Regulations for handling the report of Illegal and unethical or misconduct cases" on August 8, 2018, and the board regularly analyzes and evaluates business activities with a higher risk of misconduct.	(2) No discrepancy.
	(3) Does the company clearly specify the operating procedures, behavior guidelines, disciplinary penalties and complaint system in the plan for the prevention of misconduct, and practically implement the plan and regularly review and amend the preceding plan?	A	(9)	Stipulation of operating procedures, behavior guidelines and training such as the " Ethical Corporate Management Regulations", "Board of Directors Mecting Regulations ", "Employee Work Rules", "Implementation of Job Duties Declaration", "Confidential Declaration", "Overseas Study Declaration", and regularly review and revise the preceding plan.	(3) No discrepancy.
2	Fulfill operations integrity policy (1) Does the company evaluate business partners' ethical records and include ethics-related clauses in business contracts?	N	Ξ	The Company has established a "Contract Management Approach," which is based on procedures, such as, research and development, revision, review, signing, implementation, contract	(1) No discrepancy.

				Implementation Status (Note)	Deviations from "the Ethical
		F	╞		Corporate Management
	Evaluation Item	Var. Mo.	3	A Machine and Thursday and Astro-	Best-Practice Principles for
		6	2		TWSE/TPEx Listed
			_		Companies" and Reasons
		-		electronic file storage, and access, to understand the status of	
		_		ethical management of the counterparty.	
1		-	ŝ	111 na maadata di saata di di ka maanandi da di kana adala ka na da ka na	(7) No discussion
	(2) DES INCOMPANY ESIGNISM AN EXCLUSIVELY (OF CONCINENTLY) 2231-244 (1995) AND	•	9	THE PROMOTION OF MIC CONPOSING COMMAN HIMPERCENT OF MIC	Samplanain out (-)
	ucutation unit super viseu of any organic to be in tange of exponent integrity?	_		units. The Legal Dept. including 4 members and internal audits	
		_		were responsible to ensure the various units' compliance with the	
		-		relevant laws when currying out business, e.g. Company Law,	
		_	_	Securities and Exchange Act, Prevention of Corruption Act,	
			-	Government Procurement Act, TWSE/TPEx listed companies*	
		-	_	relevant regulations or any other laws related to business conduct,	
			_	for fulfillment of the ethical corporate management. The Human	
				Resources composed by 6 members to be in charge on the holding	
_				of Corporate Ethical Management Issue related internal	
			-	educational training and to ensure the entire staff have signed the	
			_	"Code of Practice of Ethical Performance when Servicing Duties".	
-	an P di	,	0	to the shift american	(2) In the deliberation
	(3) Does the company establish policies to prevent connects of interest and provide appropriate communication channels, and implement it?	-	<u>6</u>		
2	(4) Has the company established effective systems for both accounting.	>	(†	The Company's accounting system was defined in accordance	No discrepancy.
	and internal control to facilitate ethical corporate management, and	-			
	are they audited by either internal auditors or CPAs on a regular		-	Reports by Securities Issuers ("the Regulations"), IFRSs, IASs,	
	basis?		_	IFRIC and SIC, which are endorsed by the FSC, and its	
		_		accounting was performed in accordance with the principles and	
		_	-	the relevant requirements defined by the competent authority.	
			-	Meanwhile, the Company also reported the operating results to the	
			_	board of directors periodically, and accepted the internal/external	
		_	-	audit and an independent auditor's audit. The Company has	
		-	_	established the internal control system and also defined the	

				Immismentation Status (Note)	Detilations from "the Ethical
		-			TRANSPORT OF THE TRANSPORT
		_			Corporate Management
	Evaluation item	Yes No	~	Abstract Illustration	Best-Practice Principles for TWSE/TPEx Listed
		_			Companies" and Reasons
		_		articles of association, management rules, and various SOPs, in	
			_	accordance with the Regulations Governing Establishment of	
				Internal Control Systems by Public Companies to govern the	
				implementation of internal control, and also reviewed and revised	
				the same in accordance with the changes in laws and subject to the	
			_	needs, to ensure the continuous effective design and	
		-		implementation of the internal control system. The Company's unit	
				dedicated to audit conducted the audit on sale, procurement,	
				production and salary cycle in accordance with the audit plan	
			_	passed at the directors' meeting, and submitted the report on the	
				audit result to independent directors.	
, (5) Doe	Does the company provide internal and external ethical conduct	2	3	At the time of on boarding training, the Company provides (No discrepancy.
	training programs on a regular basis?			internal education training in ethical corporate management for	
				each new employee, and incorporates the Ethical Corporate	
				Management Best Practice Principles for Taiwan Glass into the	
				Employee Handbook to help employees fully understand the	
			_	Company's policy of ethical corporate management. In addition,	
				the Company has also actively assisted in arranging its directors	
				to participate in the relevant refresher courses for ethical	
				corporate management organized by external organizations, to	
		_		enhance the effectiveness of the Company's ethical management.	
3. Operation	Operation of the integrity channel				
(I) Doe	 Does the company establish both a reward/punishment system and 	>	Ξ	52	 No discrepancy.
an ir	an integrity hotline? Can the accused he reached by an appropriate			and the ethical code of conduct in the Company's intranet. The	
bers	person for follow-up?	_		various unit supervisors and managers engaged in the well-founded	
				supervision and enhanced the management exofficio.	
Doc Un	Does the commany establish standard onerating procedures for	>	(2)	The Company has put into effect the Guidelines for	(2).No discrepancy.
conf	confidential reporting on investigating accusation cases?		<u> </u>	nduct in	

_				Implementation Status (Note)	Deviations from the Ethical
	Evaluation Item	Yes No	0	Abstract Illitstration B	Corporate Management Best-Practice Principles for TWSE/TPEx Listed Companies" and Reasons
	(3) Does the company provide proper whistleblower protection?	N	<u> </u>	August 2018, including the investigation standards, operating procedures and related confidentiality mechanisms for reporting events. (3) The Company protects the safety of whistleblowers. If a whistleblower is a member of the Company, the Company promises to protect him/her from retaliation due to reporting	(3).No discrepancy.
-11	 Strengthening information disclosure Does the company disclose its ethical corporate management policies and the results of its implementation on the company's website and MOPS? 	2	<u> </u>	 The Company established "Ethical Corporate Management Best Practice Principles" and disclosed on the Company's website and MOPS. 	(1) No discrepancy.
56	 If the company has established the ethical corporate management policies based on the Ethical Corporate Management Best-Practice Principles for TWSE/TPEx Listed Companies, please describe any discrepancy between the policies and their implementation. No discrepancy. 	s hase tation.	f on t	e Ethical Corporate Management Best-Practice Principles for TWSE/TP	PEx Listed Companies,
2 2	 Other important information to facilitate a better understanding of the company's ethical corporate management policies (e.g., review and amend its policies). The Company has been awarded the "TWAEO Certificate" by Customs Administration, Ministry of Finance in 2012 April. Meanwhile, the Company's business partners all expressed their support for the Company's determination to perform safe and ethical corporate management. Note: Recardless of whether the evaluation item is achieved or not, the company shall state an appropriate evaluation. 	Admin Admin al corp	's eth strati strate state	cal corporate management policies (e.g., review and amend its policies), n, Ministry of Finance in 2012 April. Meanwhile, the Company's busines anagement. te an appropriate exchanation.	ess partners all expressed

(VIII) The Company established Corporate Governance Guidelines and Regulations, and disclosed on the Company's website (<u>www.taiwanglass.com</u>) and MOP

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(IX) Continuing Education of Directors/Supervisors

Tab 441	NI	Date	Date when	D	ate	Omerceitere	Dress	TTarrent	Total
Job title	Name	elected	first elected	From	То	Organizer	Program	Hours	hours
				2023/03/24	2023/03/24	Chinese National Association of Industry and Commerce	Discussion on Direction and FAQs for the 2023 Board of Directors and Shareholders' Meeting	3.0	
Director	Lim, H T	2021/07/02	1988/03/19	2023/03/31	2023/03/31	Chinese National Association of Industry and Commerce	The Impact of the Latest Cross-Border Tax Regulations on Enterprises and Response Strategies (Case Demonstration)	3.0	12.0
				2023/07/18	2023/07/18	Chinese National Association of Industry and Commerce	The Mission in the Wave: Generative Artificial Intelligence and Responsible Innovation	3.0	
				2023/07/31	2023/07/31	Chinese National Association of Industry and Commerce	Trends in Financial Technology Innovation Applications	3.0	
				2023/03/29	2023/03/29	Chinese National Association of Industry and Commerce	Discussion on Direction and FAQs for the 2023 Board of Directors and Shareholders' Meeting	3.0	
				2023/03/30	2023/03/30	Chinese National Association of Industry and Commerce	Embracing Digital Platform Opportunities and Fair Competition	3.0	-
Director	Lin, C H	2021/07/02	2000/04/28	2023/07/18	2023/07/18	Chinese National Association of Industry and Commerce	The Mission in the Wave: Generative Artificial Intelligence and Responsible Innovation	3.0	15.0
				2023/10/02	2023/10/02	Chinese National Association of Industry and Commerce	The Operation of Natural Carbon Sinks and Carbon Credits, and Potential Business Opportunities	3.0	
				2023/10/04	2023/10/04	Chinese National Association of Industry and Commerce	How Enterprises Respond to International Anti-Tax Avoidance Measures	3.0	
Director	Lin, C Y	2021/07/02	2004/10/06	2023/07/18	2023/07/18	Chinese National Association of Industry and Commerce	The Mission in the Wave: Generative Artificial Intelligence and Responsible Innovation	3.0	3.0
				2023/07/14	2023/07/14	Chinese National Association of Industry and Commerce	Litigation Practices in Trade Secrets, Non-Compete Clauses, and Case Studies	3.0	
Director	Lin, C M	2021/07/02	2006/06/09	2023/07/18	2023/07/18	Chinese National Association of Industry and Commerce	The Mission in the Wave: Generative Artificial Intelligence and Responsible Innovation	3.0	6.0
Director	Tsai,T M	2021/07/02	2017/10/20	2023/01/05	2023/01/05	Securities and Futures Development Foundation	Advanced Seminar on Directors and Supervisors (Including Independent Directors) Practices - How to Utilize the Profit-Making Functions of Board Committees	3.0	6.0
Director	1 Sai, 1 M	2021/07/02	2017/10/26	2023/01/12	2023/01/12	Securities and Futures Development Foundation	Advanced Seminar on Directors and Supervisors (Including Independent Directors) Practices - How to Utilize the Profit-Making Functions of Board Committees	3.0	0.0

Job title	Name	Date	Date when first	D	ate	Organizer	Program	Hours	Total
300 Hit	1 vanie	elected	elected	From	То	Orgunizer	Trogram	nouis	hours
				2023/02/23	2023/02/23	Chinese National Futures Association	Corporate Governance Forum - Friendly Finance for Fair Treatment	2.0	
Director	Lien, S W	2021/07/02	2013/05/01	2023/06/06	2023/06/06	Taiwan Corporate Governance Association	Examining Information Security Governance Strategies of Listed Companies from the Perspective of ESG Sustainable Development	3.0	7.0
				2023/08/22	2023/08/22	Chinese National Futures Association	Corporate Governance Forum - International Trends in Anti-Money Laundering and the Utilization of Financial Technology	2.0	
				2023/03/27	2023/03/27	Chinese National Association of Industry and Commerce	Corporate Resilience: Competitiveness in Taiwan	3.0	
Independent Director	Lin, S C	2021/07/02	2018/06/11	2023/06/05	2023/06/05	Chinese National Association of Industry and Commerce	Governance Issues of Corporate Information Security in the Boardroom - Performance and Risk Agenda	3.0	6.0
Independent Director	Lin, Z Y	2021/07/02	1998/12/21	2023/03/08	2023/03/08	Taiwan Investor Relations Institute	Ownership Disputes - Corporate Governance and the Responsibilities and Powers of Independent Directors	3.0	3.0
				2023/03/24	2023/03/24	Taiwan Corporate Governance Association	Discussion on Direction and FAQs for the 2023 Board of Directors and Shareholders' Meeting	3.0	
Independent Director	Wang, Y C	2021/07/02	2017/11/30	2023/03/31	2023/03/31	Taiwan Corporate Governance Association	The Impact of the Latest Cross-Border Tax Regulations on Enterprises and Response Strategies (Case Demonstration)	3.0	6.0

Note: The assumption date refers to the assumption date of the current term directors and supervisors. The initial assumption date refers to the date of first assuming the position of director or supervisor of a listed or OTC company.

TAIWAN GLASS IND. CORP. Statement of Declaration of Internal Control System

March 11, 2024

The Company hereby declares the following based on its self-assessment result on the internal control system in 2023:

- 1. The Company acknowledges that the Board and management shall be responsible for establishing, implementing and maintaining the internal control system. The Company has already established the system. The internal control system is intended to provide reasonable assurance on the operating result and efficiency (including profit, performance and safety of assets, et al.), reliability of financial statements and compliance with laws.
- 2. Notwithstanding, the internal control system is subject to some restrictions. No matter how perfectly it is designed, an effective internal control system is only able to provide reasonable assurance on said three objectives. Besides, the validity of the internal control system might vary subject to changes in environments and circumstances. The Company's internal control system is subject to a self-supervisory mechanism. Any defect will be corrected by the Company immediately upon identification.
- 3. The audit of the Company dealing operation has been conducted in accordance with the Standards for Public Companies in the Establishment of Internal Control System (the "Standards") for identifying the effectiveness of the internal control system, and determines if the design and enforcement of internal control are effective. The Standards are intended to judge the internal control system by dividing the system into five elements according to the management control process, namely, (1). control over environment, (2). risk assessment, (3). control operation, (4). information and communication, and (5). supervision. Each element consists of certain items. For said items, please refer to the "Standards".
- 4. The Company has already adopted said criteria to identify the effectiveness of the internal control system and to determine if the design and enforcement thereof are effective.
- 5. Based on the result referred to in the preceding paragraph, the design and enforcement of the Company's internal control system (including supervision and control over its subsidiaries) on December 31, 2023, including the achievement of operating result and efficiency, reliability of financial statements and compliance with laws, is considered effective and able to provide reasonable assurance on said objectives.
- 6. The statement constitutes the summary content of the Company's Annual Report of current year and the Offering Prospectus, and shall be disclosed to the public. Any misrepresentation or concealment of the aforementioned disclosures shall be liable to violation of Articles 20, 32, 171 and 174 of the Securities and Exchanges Act and the legal consequences thereof.
- 7. This statement has been approved by the meeting of the Board of Directors on March 11, 2024, and those 15 directors present, 0 opposed, and all agree with the contents of this statement.

TAIWAN GLASS IND. CORP. Chairman: Lin, P F President & CEO: Lin, P S

(XI) Punishment for violations of laws and internal control system imposed on the Company and its internal staff, and the major defects and correction thereof from the recent year until the date the Annual Report was printed: N/A.

(XII) Stockholders' meeting(s) and significant board resolutions during the most recent year and up to the date of publication of this annual report :

(AII) Stockholders meeting Meeting	Date	ficant board resolution	is during the most recent year and up to the date of publication of this annual report : Items
The 12 th meeting of the 20 th	2023-03-06	Approval	1 Motion for amendments to the "Corporate Governance Best Practice Principles".
Board of Directors			2 Motion for amendments to the "Sustainable Development Best Practice Principles".
			3 Motion for 2022 Business Report.
			4 Motion for parent company only financial statement & consolidated financial statements 2022.
			5 Motion for 2022 earning distribution.
			6 Motion for change of independent auditors from Ernst & Young.
			7 2022 TG evaluation of the External Auditor's Independence.
			8 2023 TG commissioned Ernst & Young Accounting Firm for audit and public funds certification.
			9 Ernst & Young Certified Public Accountants and its affiliated companies' prior consent for non-assurance
			services.
			10 Taiwan Glass has renewed the lease on factory buildings, warehouses, and vacant land from its related party, Taicheng Investment Co., Ltd.
			11 Motion for amendments to the "Accounting System".
			12 Motion for the 2023 operation plan.
			13 Motion for the assessment of effective internal control system and "Statement of Declaration of Internal Control System" 2022.
			14 Motion for amendments to the "Internal Control System".
			15 HNG applied for the credit of RMB30,000 thousand with the Cathay United Bank, and asked TG to be the
			guarantor.
			16 Motion for the general shareholders 'meeting 2023.
The 13 th meeting of the 20 th	2023-05-09	Approval	1 Motion for parent company consolidated financial statements (Q1)2023.
Board of Directors			2 TYAU, Reinvested by TG-G & YAD,Plans to Suspend Production or Proceed with Liquidation,and to Dispos of Land Use Right and PP&E.
			3 TG applied for credit of NT\$700,000 thousand with the First Bank.
			4 TG applied for the consolidated credit of NT\$300,000 thousand with the Export-Import Bank of the Republic of China (Eximbank).
			5 TAGC applied for a short-term comprehensive credit line of US\$200,000 thousand with the Mega Internation Commercial Bank, and asked TG to be the guarantor.
			6 TGCH applied for import and export quota of US\$15,000 thousand with the Far Eastern International Bank, and asked TG to be the guarantor.
2023 shareholders' meeting	2023-06-14	Report	1 Motion for 2022 Business Report and financial statements.
			Implementation Status: All attending shareholders are duly informed.
			2 2022 Audit Committee's Review Report and Independent Auditors' Report
			Implementation status: Noted by all stockholders present.
			3 2022 Directors' and Employees' Remuneration Distribution Report Implementation status: Noted by all stockholders present.
		Acknowledgment	1 Motion for 2022 Business Report and financial statements.
		7 textile wiedginein	Implementation Status: Approved by shareholders.
			2 Motion for allocation of earning 2022.
			Earnings Distribution Date: Due to the loss of 2022 and considering the capital budget planning for the
			following year, TGI did not distribute dividends and bonus to stockholders. Therefore, it's no allocation of earning date
			Implementation Status: 1. Remuneration of Directors NT\$0.
			2.Remuneration of Employee NT\$0.
The 14 th meeting of the 20 th	2023-08-04	Approval	1 Motion for the 2023 operation plan.
Board of Directors			2 Consolidated financial statements for the first half of 2023.
			3 Motion for amendments to the "Remuneration to directors and managers".
			4 TG's plan to convert US\$5,000 million in accounts receivable from its investment in TG Qingdao Glass Co., Ltd. (QFG, reinvested by TGCH) into a loan
			5 TGI provides letter of support for SCH to apply laon from Mega International Commercial Bank.
			6 TG applied for credit of NT\$600,000 thousand with KGI Bank.
			7 TG applied for credit of NT\$500,000 thousand with Tei-Chung Bank.
			8 TAGC applied for the credit of NTS\$250,000 thousand with the Chang-Hwa Bank, First Bank, Taipei Fubon Bank, and asked TG to be the guarantor.

Meeting	Date			Items
The 15 th meeting of the 20 th	2023-11-03	Recognize retroactively	1	Motion for appointment of Chief Internal Auditor.
Board of Directors		Recognize retroactively		
		Approval	1	Motion for audit plan 2024.
			2	Consolidated financial statements for the first three quarters of 2023.
			3	Motion for amendments to the "Internal Control System".
			4	Drafting of the "Assessment Procedures for Accountant Independence and Suitability".
			5	TG applied for credit of NT\$800,000 thousand with the Far Eastern International Bank.
			6	TG applied for credit of NT\$800,000 thousand with the Taipei Fubon Bank.
			7	TG applied for credit of NT\$1,100,000 thousand with Bank SinoPac.
			8	TG applied for credit of NT\$200,000 thousand with Bank of Panhsin.
			9	TG applied for credit of NT\$300,000 thousand with Bank of Kaohsiung.
			10	TG applied for loan credit of NT\$600,000 thousand with Union Bank of Taiwan.
				TG applied for loan credit of NT\$600,000 thousand with Mega International Commercial Bank.
				TG and TGCH applied for credit of NT\$500,000 thousand with Land Bank of Taiwan, and asked TG and
				TGCH to be the guarantor for each other.
			13	TGCH applied for the credit of US\$33,000 thousand with KGI Bank, and asked TG to be the guarantor.
			14	TGCH applied for the credit of US\$10,000 thousand with Taishin International Bank, and asked TG to be the guarantor.
			15	TGCH and HNG applied for the loan of US\$29,500 thousand with Taiwan Cooperative Bank, and asked TG to
				be the guarantor.
			16	TYAU applied for the loan of RMB9,000 thousand with First Bank, and asked TG to be the guarantor.
The To meeting of the 20	2024-03-11	Approval	1	Motion for amendments to the "Articles of Incorporation".
Board of Directors			2	Motion for the Amendment of the 'Director Election Procedures
			3	Motion for 2023 Business Report.
			4	Motion for parent company only financial statement & consolidated financial statements 2023.
			5	Motion for 2023 earning distribution.
			6	2023 TG evaluation of the External Auditor's Independence and Suitability.
			7	2023 TG commissioned Ernst & Young Accounting Firm for audit and public funds certification.
			8	Liquidation of TG Yueda Solar Mirror Co., Ltd. (TYSM, a Subsidiary Reinvested by the Company)
			9	Motion for amendments to the "Accounting System".
			10	Motion for the 2024 operation plan.
			11	Motion for the assessment of effective internal control system and "Statement of Declaration of Internal Control System" 2023.
			12	Motion for amendments to the "Internal Control System".
			_	TG applied for loan credit of NT\$500,000 thousand with KGI Bank.
				TG applied for loan credit of NT\$1,000,000 thousand with Taiwan Business Bank.
			-	TG applied for credit of NT\$1,500,000 thousand with Bank SinoPac. TBF applied for the credit of RMB45,000 thousand with the First Bank, and asked TG to be the guarantor.
				HNG applied for the credit of RMB30,000 thousand with the First Bank, and asked TO to be the guarantor.
			18	21 th Nomination of directors.
				Motion for release of the non-competition restrictions of 21 th Directors and Representatives of Institutional
				Directors.
			20	Motion for the general shareholders 'meeting 2024.

- (XIII) Adverse opinion from directors or supervisor over important resolution of the Board from the most recent year until the day the Annual Report was printed with records or written declaration, and the contents of such opinion: None.
- (XIV) Information on resignation and termination of parties relating to the financial report from the most recent year until the date the Annual Report was printed: None.

V. Audit fee information :

Currency Unit: NTD thousand

Accounting Firm	Name of CPA	Audit Period	Audit fee	Non-Audit fee	Total	Remark
Ernst & Young	Lee,Yu-Ju	2023.01.01~	9.089	2,639	11.728	
Effisi & Foung	Huang, Chien-Che	2023.12.31	9,089	2,039	11,720	

Note: Non-Audit fee expenses are NT\$2,639 thousand for the grant thornton, transfer pricing report, ESG report, reimbursement and report documentation services.

In the event of any of the following circumstances, the Company shall disclose the independent auditor fee information:

- (I) In the case of change of independent auditing firm and the audit fees of the year in which the independent auditing firm was changed less than that of the previous year, please disclose the amount of audit fees before and after the change, and reasons of the change: N/A.
- (II) In the case of audit fees less than that of the previous year by more than 10%, please disclose the decrease in the audit fees, and proportion and cause thereof: N/A.
- VI. Information on the replacement of independent auditors for the most recent two years and afterwards:

The company copes with the internal duty rotation of Ernst & Young Taiwan in first quarter of 2022 and 2023. The Certified Public Accountant Hsiao, Teresa, and Fuh, Andrew was replaced by Certified Public Accountant Hsiao, Teresa and Huang, Chien-che, and Teresa, and Fuh, Andrew was replaced by Certified Public Accountant Hsiao, Teresa and Huang, Chien-che

- VII. Name of auditing firm or its affiliates at which the company's chairman, president, or managers responsible for financial or accounting matters was an employee over the past tear, his/her position and employment period: N/A.
- VIII. Evaluation of the External Auditor's Independence:

The Audit Committee of the Company has reviewed the independency and competency of audit accountant based on the following criteria and reported the examination results to the Board:

(1) The Company has acquired Statement of Accountant Independency.

- (2) The Audit Committee pre-approves all audit and non-audit services conducted by the auditor to ensure that the non-audit services do not influence the results of the audit.
- (3) Ensure the audit partner rotates every seven years
- (4) Each year, the Audit Quality Indicators (AQIs) are referenced to evaluate the independence and competence of the certified public accountants. The evaluation items include the size and reputation of the accounting firm, the academic and professional experience of the certified public accountants, the quality of audit services, the ratio of non-audit service fees, whether the certified public accountants regularly communicate and interact with the management and the audit committee, whether the Company's independent directors and relevant senior executives are independent from the certified public accountants, whether no former audit personnel from the accounting firm have been appointed as the Company's directors, managers, or positions with significant decision-making authority within the past two years, and whether there have been no significant audit violations or legal litigation cases. These items are consolidated to assess the independence and competence of the certified public accountants.

IX. Equity changes, transfers, and pledges of directors, supervisors, managers and shareholders who hold more than 10% of the Company's shares in the most recent year and until the date of publication of the Annual Report:

		20	23	Until April 9 in	the current year	
Job Title	Name	Increase (decrease) in No. of Shares	Increase (decrease) in No. of Pledged Shares	Increase (decrease) in No. of Shares	Increase (decrease) in No. of Pledged Shares	Remarks
Chairman	Lin, P F	0	0	0	0	
Chairman, President & CEO	Lin, P S	0	0	0	0	
Director	Lin, P C	0	0	0	0	
Director	Lim, H T	0	0	0	0	
Director	Peng,C H	0	0	0	0	
Director	Tai Hong Investment Co., Ltd.					
Director	Representative: Hsu, L L					
Director	Tai Hong Investment Co., Ltd.	Ī				
Director	Representative: Lin, C H	0	0	0	0	Major
Director	Tai Hong Investment Co., Ltd.	0	0	0	0	Shareholder
Director	Representative: Su, Y T					
Director	Tai Hong Investment Co., Ltd.					
Director	Representative: Lin, C Y					
Director	Ho Ho Investment Co., Ltd.					
Director	Representative: Lin, C M	0	0	0	0	Major
Director	Ho Ho Investment Co., Ltd.	0	0	0	0	Shareholder
Director	Representative: Tsai, T M					
Director	Lien, S W	0	0	0	0	
Independent Director	Lin, S C	0	0	0	0	
Independent Director	Lin, Z Y	0	0	0	0	
Independent Director	Wang, Y C	0	0	0	0	
Vice President	Lin, C H	0	0	0	0	
Vice President	Su, Y T	0	0	0	0	
Vice President	Lin, C Y	0	0	0	0	
Vice President Financial Officer	Lin, C M	0	0	0	0	
Vice President	Tsai, T M	0	0	0	0	
Manager, Accounting	Huang, Y H	0	0	0	0	
Manager, Corporate governance affairs	Pan, Y L	0	0	0	0	

Note 1: The shareholders who hold more than 10% of the Company's shares shall be identified as major shareholders and stated separately.

Note 2: Where the counterparts of shares through transfer and pledged under lien are related parties, it is also necessary to complete the following table.

Information about equity transfer: The trading counterparts are not related parties.

Information about equity pledged under lien: The trading counterparts are not related parties.

Shareholding Name and Relationship Between the Spouse's/minor's Current Shareholding by Nomince Company's Top Ten Shareholders, or Spouses Name Shareholding Remarks Arrangement or Relatives Within Two Degrees Shares 36 Shares 94 Shares % Name Relationship Tai Hong Investment Tal Cheng, Chis Hung Co., 420.137,922 14.44% 0 ö Đ. Ð. Note 4 Co., Ltd. Ltd. Ho Ho, Tai Chien, Tai Yu, Tai Chia, Lim Ken Seng Kah Chairman: Lin, PF 20,603,512 0.71% 2,690,233 0.09% Note 5 Kih. TG Pension Fund Management Committee Tai Yu. Lim Ken Seng Kah Ho Ho Investment 402,748,231 13.84% 0 Ü 0 ö Kih. TG Pension Fund Note 4 Co., Ltd. Management Committee Thi Hong. Tai Chien, Tai Chairman: Lin, PS 14,897,934 0.51% 2,410,157 0.08% Cheng, Tal Chia, Chia Hung, Note 5 Co., Ltd. Tai Chicn 8.56% 249,002,246 0 0 0 0 Tai Chia Note 4 Investment Co., Ltd. Tai Hong. Ho Ho. Tai Yu. Tai Cheng, Lim Ken Seng Kah Chairman; Lin, P.C. 6,191,002 0.21% Kih, TG Pension Fund 4,729,447 0.16% Note 5 Management Committee. Chin Hung Co., Ltd. Ho Ho, Lim Ken Seng Kah Tai Yu Investment 8.44% 0 ŋ Ð 245,538,788 Ũ Kih, TG Pension Fund Note 4 Co., Ltd. Management Committee Tai Hong, Tai Chien, Tai Cheng, Tai Chia Chia Hung 0.08% 2,410,157 Chairman: Lin, PS 14,897,934 0.51% Note 5 Co., Ltd. Tai Cheng Tai Hong Chia Hurig Co., 7.84% 0 0 228,213,247 0 0 Note 4 Investment Co., Ltd. Ltd. Ho Ho. Tai Chien, Tai Yu. Tai Chia, Lim Ken Seng Kah Chairman: Lin, P I[≠] 20,603,512 0.71% 2,690,233 0.09% Note 5 Kih, TG Pension Fund Management Committee Tai Chia Investment 157,795,282 5.42% 0 0 Ø Ó Tai Chien Note 4 Co., Ltd. Tai Hong, Ho Ho, Tai Yu, Thi Cheng, Lim Ken Seng Chairman: Lin, PC 6,191,002 0.21% 4,729,447 0.16% Kah Kih, TG Pension Fund Note 5 Management Committee, Chia Hung Co., Ltd. Ho Ho. Tai Yu. TG Pension Lim Ken Seng Kah 136,904,500 4.71% 0 0 0 Fund Management Ũ. Note 4 Kih Co., Ltd. Committee Tai Hong, Tai Chien, Tai 2,410,157 0.08% Chairman: Lin, P S 14,897,934 0.51% Cheng. Tai Chia, Chia Hung Note 5 Co., Ltd. TG Pension Fund Ho Ho, Tai Yu, Lim Ken Management 39.289.622 1.35% 0 Ö 0 0 Note 4 Seng Kah Kih Committee Tai Hong, Tai Chien, Tai 0.08% 2,410,157 Chairman; Lin, PS 0.51% 14,897,934 Cheng, Tai Chin, Chin Hung, Note 5 Co., Ltd. S.E.A. Glass 24,942,058 0.86% 0 0 0 0 Industry Pte Ltd. 0 0 Ű 0 0.73% Chin Hung Co., Ltd. 21.186,887 0 Ű 0 Û Tai Cheng, Tai Hong, Note 4 Ho Ho. Tai Chien, Tai Yu, Tai Chia. Lim Ken Seng Kah Chairman Lin, CH 20,603,512 0.71% 2,690,233 0.09% Note 5 Kih. TG Pension Fund Management Committee

X. Relationship among the Top Ten Shareholders:

- Note 1: The shareholders' names shall be identified separately (in the case of corporate shareholders, the corporate shareholders' names and representatives shall be identified separately).
- Note 2: The ratio of shareholding is calculated in terms of own shareholdings, shares held by spouse & children under age or shareholdings under the title of a third party.
- Note 3: The shareholders' are including institutional shareholder and natural person. Shareholders' shall be disclosing related to one another under Regulations Governing the Preparation of Financial Reports by Securities Issuers.

Note 4: The representative of the legal entity is the same person.

Note 5: The relations between the representatives of the legal entities are two-degree relatives.

XI. Total shareholding ratio in each invested enterprise invested by the Company, and the Company's directors, supervisors, managers, and enterprises controlled by the Company directly or indirectly, and consolidated shareholdings thereof:

Investee (Note)	Invested b the Compa		Invested by dire supervisors, man and enterprises co by the Company of or indirect	nagers, ntrolled directly	Combined invo	estment
	Shares	%	Shares	%	Shares	%
TGUS	4,612	100.00			4,612	100.00
TGCH	1,052,584,651	93.98			1,052,584,651	93.98
TAGC	26,100,000	87.00			26,100,000	87.00

December 31, 2023 Unit: share; %

Note:

The Company's long-term equity investment under the equity method

Four. Status of Capital Planning

			ed capital ock	Issued ca	pital stock	Remarks		
Date	Issuing price	Shares (thousand shares)	Amount (NTD Thousand)	Shares (thousand shares)	Amount (NTD Thousand)	Sources of Capital Stock (NTD Thousand)	Offset by any property other than cash	Others
2023-12	10	3,000,000	30,000,000	2,908,061	29,080,608	Capital NT\$150,000 at the time of incorporation Capital increase in cash NT\$5,410,510 Recapitalization of earnings NT\$22,458,098 Recapitalizations of capital reserve NT\$938,365 Capital increase upon merge of TFG: NT123,635	None	None
2024-05	10	3,000,000	30,000,000	2,908,061	29,080,608	Capital NT\$150,000 at the time of incorporation Capital increase in cash NT\$5,410,510 Recapitalization of earnings NT\$22,458,098 Recapitalizations of capital reserve NT\$938,365 Capital increase upon merge of TFG: NT123,635	None	None

I. Sources of capital stock:

Stock Type		Davida		
	Outstanding shares	Unissued Shares	Total	Remarks
Common stoc	x 2,908,061 thousand shares	91,939 thousand shares	3,000,000 thousand shares	Listed stock

Information about shelf registration system: N/A

II. Composition of Shareholders:

April 9, 2024

Composition of Shareholder Number	a i	Financial Institution	Other Juridical Person	Individual	Foreign Institution and Foreigner	Total
No. of Person	3	27	156	93,399	279	93,864
Shares	4,901,042	6,378,593	1,995,925,016	724,150,623	176,705,526	2,908,060,800
Proportion	0.17%	0.22%	68.63%	24.90%	6.08%	100%

Note: Primary exchange-listed (or OTC-listed) companies and emerging stock companies shall disclose their shareholding ratios in Mainland China investment, if any. Mainland China investment means the investment by the people, corporations, groups or other institutions in the Mainland China Area or any companies invested by the people, corporations, groups or institutions in a third territories referred to in Article 3 of the Measures Governing Investment Permit to People of the Mainland China Area.

III. Diversification of Shareholdings:

Range of Shares	No. of Shareholders	Shares held (shares)	Proportion
1 to 999	17,950	4,122,369	0.14%
1,000 to 5,000	55,838	122,846,730	4.22%
5,001 to 10,000	10,142	81,151,839	2.79%
10,001 to 15,000	3,043	39,285,475	1.35%
15,001 to 20,000	2,198	40,933,502	1.41%
20,001 to 30,000	1,694	43,697,051	1.50%
30,001 to 40,000	820	29,681,583	1.02%
40,001 to 50,000	511	24,073,510	0.83%
50,001 to 100,000	913	66,261,143	2.28%
100,001 to 200,000	362	51,282,480	1.76%
200,001 to 400,000	173	49,385,260	1.70%
400,001 to 600,000	64	31,413,423	1.08%
600,001 to 800,000	34	23,046,264	0.79%
800,001 to 1,000,000	21	18,717,692	0.64%
1,000,001 and above	101	2,282,162,479	78.48%
Total	93,864	2,908,060,800	100.00%

Par Value at NT\$10 per share April 09, 2024

Preferential stock: N/A. No preferential stock has been issued by the Company.

IV. List of Major Shareholders:

Sha	res	
Name of	Shares held	Proportion
major shareholders		
Tai Hong Investment Co., Ltd.	420,137,922	14.44%
Ho Ho Investment Co., Ltd.	402,748,231	13.84%
Tai Chien Investment Co., Ltd.	249,002,246	8.56%
Tai Yu Investment Co., Ltd.	245,538,788	8.44%
Tai Cheng Investment Co., Ltd.	228,213,247	7.84%
Tai Chia Investment Co., Ltd.	157,795,282	5.42%
Lim Ken Seng Kah Kih Co., Ltd.	136,904,500	4.71%
TG Pension Fund Management Committee	39,289,622	1.35%
S E A Glass Industry Pte Ltd.	24,942,058	0.86%
Chia Hung Co., Ltd.	21,186,887	0.73%

Item		Year	2022	2023	Until March 31, 2024
Market Value		Highest	27.00	23.70	19.55
Per Share	Lowest		16.45	17.35	16.95
(NT\$)		Average	21.23	19.86	18.07
Net Value Per Share	Befor	e Distribution	16.66	16.35	16.92
(NT\$)	After Distribution		—		—
EPS	Weighte	d average shares	2,908,060,800	2,908,060,800	2,908,060,800
(NT\$)		EPS	(0.25)	0.01	(0.09)
	Cas	Cash Dividends		_	—
Dividends Per Share (NT\$)	Stock	Out of earnings	—	_	_
	Dividends	Out of additional paid-in capital	_	_	_
	Accumulated unpaid dividends		—	_	—
	Price-l	Earnings Ratio	(84.92)	1,986.00	_
ROI Analysis	Div	idend Yield			_
	Cash D	vividend Yields			_

V. Information on market value, net value, earnings and dividends per share during the most recent two years

Note 1: Price-Earnings Ratio=Average Closing Price Per Share in current year/Earnings Per Share.

Note 2: Dividend Yield=Average Closing Price Per Share in current year/Cash Dividend Per Share.

Note 3: Cash Dividend Yields=Cash Dividend Per Share/Average Closing Price Per Share in the current year.

VI. Dividend policy and implementation:

(I) Dividend Policy

The shareholder's meeting of the Company passed a resolution on June 17, 2016 to amend the Company Charter, in which the dividend policy has been revised and reinstated as follows:

If there is any profit of annual revenue, the Company shall distribute one point five percent (1.5%) of net profit to the employees as remuneration, and less than one point five percent (1.5%) of net profit to the directors as remuneration. If there is any accumulated deficit, the amount of restitution shall be remained first.

If there is any profit after annual accounting, it shall be distributed with the following order.

1. To restitute deficits.

2. To distribute ten percent (10%) of net profits to a legal reserve. If the legal reserve has reached the amount of Capital, it is no limitation.

3. To distribute special reserve.

4. After distribution of Item 1~3 above mentioned, if there is any net profit remaining, the Board of Directors shall prepare a distribution proposal and submit to the shareholders' meeting for resolution.

For sound financial planning, appropriate dividend strategies shall be made according to the annual actual operating situation, Capital budget of next annual, and the necessary of supporting capital by profits for sustainable operation and development. After deducted Item 1 to 3 above from Income, the dividends and bonuses above mentioned shall not be lower than 50% of the earnings. Only when the dividends and bonuses is lower than 1% of capital, it can be resolved to transfer all of them to retained earnings and not to be distributed. The rate of distributing cash dividends shall not be lower than 20% of total dividends.

(II) Allocation of dividends proposed at the shareholders' meeting

The shareholders' meeting resolved that based on the outstanding common stock totaling 2,908,060,800 shares, the Cash Dividend would be allocated at NT\$0.0 per share and Stock Dividend at NT\$0.0 per share, totaling NT\$0.0 per share.

VII. The effects of stock grants proposed at this shareholders' meeting on business performance and EPS: N/A, as no stock dividend was allocated.

VIII. Remuneration to employees ,directors and supervisors:

(I) Proportion or scope of remuneration to employees ,directors and supervisors as stated in the Company's Articles of Incorporation:

If there is any profit of annual revenue, the Company shall distribute one point five percent (1.5%) of net profit to the employees as remuneration, and less than one point five percent (1.5%) of net profit to the directors as remuneration. If there is any accumulated deficit, the amount of restitution shall be remained first.

(II) The accounting in the case of deviation from the basis for stating remuneration to employees and remuneration to directors, the basis for calculating the quantity of stock dividends to be allocated, and the actual allocation.

Currency	Unit:	NTD	thousand

	Stated as expenditure	<u>Actual</u> <u>allocation</u>	Deviation
Cash remuneration to employee	651	651	-
Stock remuneration to employee	-	-	-
Remuneration to directors and supervisors	651	651	-

Deviation treatment: N/A.

- (III) Information about any proposed allocation of remuneration by the Board of Directors' Meeting:
 - 1. Allocation of cash remuneration and stock remuneration to employees/ directors/supervisors.

Currency Unit: NTD thousand

Cash remuneration to employee	651
Stock remuneration to employee	-
Remuneration to directors and supervisors	651

2. Quantity of stock remuneration to be allocated to employees, and the proportion thereof to net income, and total of the same and remuneration to employees to net income, for the current period:

No stock remunerations have been allocated to employees.

(IV) The actual allocation of remuneration to employees/directors/supervisors in the previous year (including the number, amount and stock price of allocated shares), the remuneration between the actual allocation and the estimated figures, if any, and cause and treatment thereof.

Due to the current loss incurred in 2022, pursuant to Article 26 of the amended company articles, no director or employee remuneration will be distributed.

IX. Buyback of common stocks: N/A

- X. Information on the Company's Issuance of Corporate Bonds: N/A
- XI. Information on Preferred Shares, Global Depository Receipts, Employee Stock Warrants and Issuance of New Shares in Connection with a Merger or Acquisition or with Acquisition of Shares of Any Other Company: N/A
- XII. The Company's Capital Allocation Plans: N/A

Five. Overview of Operations

I. Content

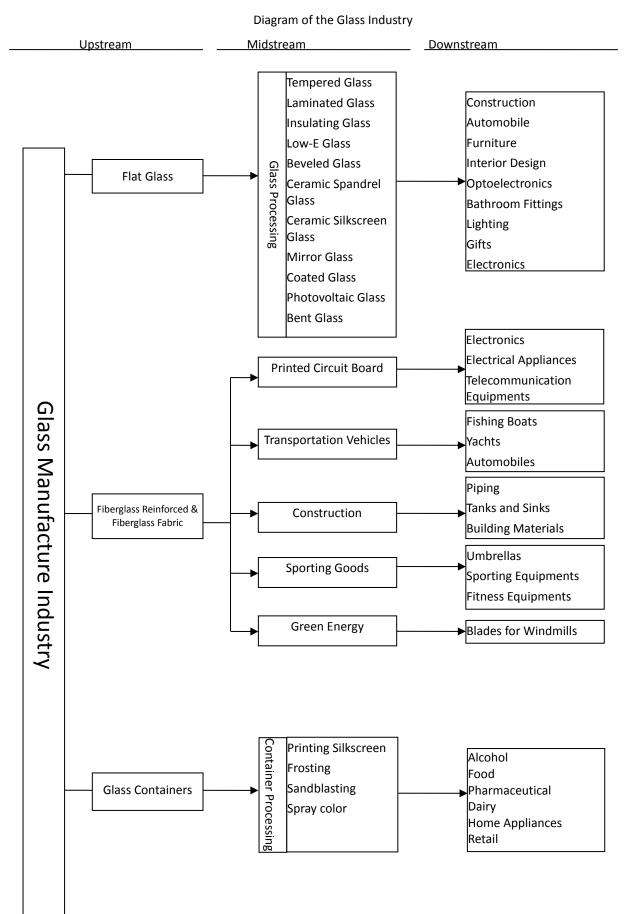
- (I) Scope of Business
 - 1 The scope of business covers the following areas:
 - (1) Mining, processing, and sale of glass materials.
 - (2) Manufacturing and sale of flat glass products.
 - (3) Manufacturing and sale of rolled glass products.
 - (4) \checkmark Manufacturing and sale of wire glass products.
 - (5) Processing and sale of reflective flat glass products.
 - (6) Processing and sale of tempered and laminated glass products.
 - (7) \checkmark Processing and sale of mirror glass products.
 - (8) Processing and sale of insulating multi-layer glass products.
 - (9) Processing and sale of railcar coach glass products.
 - (10) Processing and sale of tabletop and beveled glass products.
 - (11) Manufacturing and sale of glass container products.
 - (12) Manufacturing and sale of glass tableware products.
 - (13) Manufacturing, processing and sale of high temperature-resistant glass products.
 - (14) Manufacturing, processing and sale of fiberglass reinforced and fabric products.
 - (15) Export of glass manufacturing machinery and technologies.
 - (16) Import and export of glass materials and machinery.
 - (17) Glass installation project engineering.
 - (18) Taiwan Glass may conduct businesses other than the registered categories permitted by the laws and relevant regulations.

2 Current Major Products and Ratio of the Company

Major Products	Ratio
Flat Glass	73.77%
Glass Fiber	17.84%
Glass Container	8.39%

- 3 Products under Development:
 - (1) Changpin Plant developed a series of high-performance toughened triple silver coating Low-E glass and toughened double silver coating Low-E glass.
 - (2) Heat resistant milk bottles and laboratory bottles, stable quality and continuous growth. and development of high-white spirit bottles and portable bottles.
 - (3) TG brand homeware was officially launched in December 2018 and has sold 110 items so far, and the brand develops 30 new products each year. This brand will help Taiwan Glass to enhance product value and to enter B2C market. The TG flagship store was opened at the first floor of the Taiwan Glass Building on December 15, 2020.

(II) Overview of the Industry: This section briefly describes the current status and development of this industry, the links between the upper, middle, and lower stream products and the development/market trend and competition in the industry.



- 1 Flat Glass:
 - (1) Current Status and Development:
 - A
 Taiwan Glass Industrial Co. Ltd. (TGI) responds to the fluctuations in domestic and global demand and the world economy by making timely adjustments to the production lines and the capacity of the processing plants. It also actively seeks business opportunities with a focus on the domestic market and holds an ambition to venture into the export market under the principle of stable costs for maximum competitiveness.
 - B Vith the advantage of an integrated supply chain and in response to the policy of "Service-oriented Manufacture", TGI teams up with its partners to confront competition in the domestic and foreign markets and create a market-leading brand.
 - C

 In response to the development of energy-efficient architecture and the optoelectronic industry, in addition to continuously developing energy-saving and environmentally friendly Low-E coated glass technology, TGI has further upgraded the processing equipment and production capacity at the Chuanghua Coastal Industrial Park to meet the demand in the domestic market for energy-efficient construction.
 - D Uncertainty of ECFA. Under the influence of CPTPP, ASEAN treaties and agreements between the US and South Korea, the emerging nations in Asia are expanding their glass production lines and capacities rapidly with upgraded technology; TGI is expected to encounter fierce competition in the market.
 - E Unexpected uncertainties in the global economy, such as a slow recovery in the U.S.-China trade war and on both sides of the Taiwan Strait, are creating instability.
- 2 Fiberglass Fabric and Reinforced
 - (1) Fiberglass fabric is an upstream material for PCB production; therefore, it is highly sensitive to fluctuations in the electronic market and characterized by a closely-knit network in the industrial supply chain. The final product is developed towards slim, high precision, and high performance, in order to achieve market differentiation.
 - (2) The low dielectric constant (LDK) fiberglass cloth has been successfully developed and in mass production, to fulfill the market demand for the 5G high-frequency and high-speed materials.
 - (3) Fiberglass reinforced is mainly used for thermal-plastic related applications. It is a green product gradually replacing the thermal-setting manufacturing process; therefore a higher level of quality is demanded. This is beneficial for TGI in the sense that it avoids direct impact from the competition of lower-quality fiberglass manufacturing regions.

- 3 Container
 - (1) Capacity: The cold period of TS-3 will last for five months in 2024. The capacity 137 thousand tons.
 - (2) Deepening education and training, equipping new employees with quality, improving quality, reducing workforce.
- 4 Tableware and Kitchenware
 - (1) The supply to the domestic market is focused on gift items and retail. The major competition is glassware imported from China, Europe, US and Turkey.
 - Tableware: The supply for export is mainly focused on the markets in Japan and Korea, and the channels are mainly retail, gift items and vintners.
 Kitchenware: 90% of kitchenware is exported to small appliances vendors in China, which are then exported to Europe and the U.S. after assembly.
 - (3) When compared with major competitors, Taiwan's glass products are taxable between 8 to 30% when exported to the US, China, EU Nations and ASEAN Nations. This is a major setback in global competitiveness.
- 5 Brand

As the production technology of TAIWAN GLASS for food containers has reached the globally recognized level, the Company has created its own brand TG targeting new groups in pursuit of a high-grade lifestyle, and invited the international design master, Naoto Fukasawa, to incorporate the Taiwanese culture he experienced into design, produce beautiful heat-resistant glassware, and market such products around the world starting from Taiwan.

(III) Overview of Technologies and R&D:

- 1. TGI's flat glass products have a long lifecycle and significant investment in equipment. The main production technologies are imported from advanced countries. R&D efforts focus on technology improvement, quality enhancement, efficiency optimization, development of energy-saving and carbon-reducing products, as well as low-carbon and low-pollution production.
- 2. In addition to the high-performance off-line coating, Low-E energy-saving glass, TGI focuses on the R&D of super clear, TCO, and ultra-thin glass in response to the development of the domestic and overseas photovoltaic and display panel industries.

1. Flat Glass:

Short-term:

As the industry is facing the challenges of shifting global economic blocks and rapid advancement in technologies, through automation and specialized production, TGI aims to lower costs and maximize efficiency. To counter global competition and ensure stable growth in the uncertain outlook of the global economy, TGI will focus on brand positioning, reinforcing customer services, and the development of a wider scope of international customers.

Long-term:

Bulk sales of Low-E glass are the primary focus, reinforcing users' awareness of energy conservation and environmental protection, thereby promoting widespread adoption of Low-E glass.

In response to market demand, TGI will actively develop professional human resources, research/develop new products and procure production facilities for optoelectronic and energy-saving products, aiming to reinforce the industrial cluster advantage in the domestic market as well as to consolidate the TGI plants in Taiwan and China, expand the global marketing channels, and instill a firm foothold for TGI's brands.

2. Fiberglass Fabric and Reinforced:

Short-term:

TGI will constantly make adjustments to the product structure in response to market demand, increase the added values and processing level, reinforce customer service, expand the market, and reduce direct exposure to the fluctuations in the market.

Long-term:

For the long-term, TGI targets lower costs by upgrading furnace efficiency, reinforcing product performance, developing new products for higher cost efficiency, and periodically reviewing the need to replace old manufacturing facilities to ensure optimal supply versatility, so as to respond quickly to the changes in market demand.

3. Container:

Short-term:

1. Continuously promote lightweight bottle designs, increase the usage of recycled glass, and actively expand the production of high-value large white wine bottles. Quality standards are aligned with customers' food safety requirements, enhancing overall product quality.

2. Effectively plan order fulfillment and production, reduce loss due to form and color distortion, and increase output.

Long-term:

- 1. Talent cultivation and organizational upgrade.
- 2. Constantly introduce new technologies to increase the yield rate and expand the limit of production specifications.
- 4. Tableware and Kitchenware:

Short-term:

1. Increase on-line sales channels and multi-channels to raise shipments and to reduce inventory.

Long-term:

- 1. Improving ODM and B2C capacity to activate inventory.
- 5. Brand:

Short-term: Increase brand exposure, develop physical and online channels and to undertake interdisciplinary collaborations with established brands.

Long-term: Strengthen brand image, increase added value and to market the brand to the whole world.

I. Overview of Market, Production, and Marketing

(I) Market Analysis

- 1. The major markets by product category
 - Flat Glass: The domestic market and coop export accounts for 90% and export 10%. The main markets are Asia, Latin America, Australia, Europe, Africa, and North America.
 - (2) Fiberglass Fabric and Reinforced: The domestic market accounts for 41% and export 59%. The main markets are Europe, the US, China, Japan, South Korea, Middle East, Southeast Asia, New Zealand, and Australia.
 - (3) Container: The domestic market accounts for 65% and export 35%. The main markets are the US, New Zealand, Australia, China, and Germany.
 - (4) Tableware and Kitchenware: For tableware, the domestic market accounts for 95% and export 5%. The main markets are Taiwan, Japan, and Korea. For kitchenware, 90% of the export goes to China.
 - (5) New Materials: The domestic market accounts for 5% and export 95%.

- 2. Market Share:
 - (1) Flat glass takes up approximately 75% of the domestic market.
 - Fiberglass Fabric and Reinforced: Fiberglass fabric takes up approximately
 35% and fiberglass reinforced 55% of the domestic market.
 - (3) Container takes up approximately 60% of the domestic market.
 - (4) Tableware and kitchenware take up approximately 10% of the domestic market.
- 3. Future Supply and Market Growth

Flat Glass:

- A TGI adjusts production lines timely to respond to the changes in the global economy and the demand in the domestic and export market.
- B
 The film coating technology and quality of ChangPin Processing Plant have reached international standards, thus setting a brand status in premium green construction materials and reinforcing faith in future competitions.
- C With the spirit of teamwork, TGI has consolidated the processing facilities and R&D capacities in the entire supply chain and continues to strive for orders with higher prices and vie for international brand exposure.
- D
 TGI's flat glass production lines are well distributed in the regions of China.

 These production plants are currently sufficient to supply the Chinese market; in addition, we are working towards quality upgrade for the export market, as well as expanding the global marketing network, creating higher product values and competiveness.

Fiberglass Fabric and Reinforced:

- A TGI is working to upgrade production capacity, lower costs, and increase market share.
- B The global fiberglass reinforced market is competitive at different levels and it is differentiated by quality. TGI focuses on lowering costs, enhancing product performance and values.
- Container: The demand of TGI's domestic customers is stable, and the company is actively developing new customers in the export market.
- Tableware and Kitchenware: TGI is actively developing a range of differentiated marketing channels, as well as pursuing higher quality with diverse packaging choices to stabilize the quality of the products, develop competitive products that meet the demand of the consumer market.
- 4. Advantages and Disadvantages in Competitive Niche, Future Development and Contingency Measures

Competitive Niche:

TGI possesses sound financial health, economy of scale and high-efficiency manufacturing process. With comprehensive quality management, mutual supply and marketing chain, TGI's competitive edge lies in our versatility.

Advantages:

Flat Glass

TGI and its plants in China employ a simple, flexible management system to ensure utmost quality. Furthermore, our price and production can be adjusted to quickly adapt to market changes with efficiency and clarity, develop Low-E glass. This expansion will meet future demand in the construction and energy markets. A subsidiary plant of TGI specialized in glass material processing has been established, which is expected to decrease the cost of materials and increase competitiveness.

Fiberglass Fabric and Reinforced

TGI supplies 100% of the fiberglass yarn for its own production of fiberglass fabric and fiberglass; therefore the company is somewhat immune to the price, demand and supply fluctuations in the market. The production lines are extremely versatile and the quality of the products has garnered a good reputation for the firm. TGI has a good grasp of market information and the distribution channels also demonstrate a high level of loyalty.

Container

- 1. TGI's comprehensive talent cultivation, quality management and efficient services facilitate upgrades in product quality and quantity, in turn endowing TGI with competitive advantage.
- 2. Continue to optimize online inspection facility and an automated packaging facility. This not only improves TGI's competitiveness but also differentiates it from the competitors in the market.

Tableware and Kitchenware

- Processing and assembly lines for tableware and kitchenware products were set up to manufacture heat-resistant double-layer cups with non-slip handles. This new facility is completed with an assembly line for color boxes and accessories, to provide customers with retail packaging in order to fulfill market needs more closely.
- 2. Quality recognition from cooperation with leading brands such as Starbucks, 7-ELEVEN, and McDonald's.

Disadvantages:

Flat Glass

Since Taiwan became a member of the WTO, global competition has gradually emerged. Under the influence of emerging countries and expanded regional trade treaties between the Asian nations, especially ECFA, if Taiwan continues to increase the import of glass products from China, the cheap products with inconsistent quality will no doubt impact upon the domestic market. Uncertainties in the global market have not been clarified as expected; therefore, demand in the domestic construction, photovoltaic and car industries is not expected to increase significantly. Affected by cheap Chinese imports, the price of domestically produced products will remain low.

Fiberglass Fabric and Reinforced

The electronics market is highly volatile, therefore the actual trends often differ from the forecasts. Since Taiwan is adjacent to China, the market is facing fierce competition from vigorous production expansion and price wars.

Container

Competitions from glass bottle manufacturers in China and U.S., and cost increase impacted the unit price at home and abroad.

Tableware and Kitchenware

- 1. With increased production costs and a lack of product variety, the distribution channels are concentrated on a small number of clients.
- 2. The demand in the domestic market is shrinking due to the price competition from China and ASEAN nations.
- 3. The competitiveness in the export market is weak due to the slow economic recovery and inequality in tariffs.

Contingency Measures:

Flat Glass

TGI will reinforce specialized human resources and technologies, develop new products, update facilities with automated systems, upgrade product added-value and develop an international brand. TGI intends to cultivate professional marketing channels in order to develop diversified and innovative products to ensure our global competitiveness.

Fiberglass Fabric and Reinforced

TGI will cut down on costs, reinforce R&D and technology upgrades, devise flexible pricing strategies, secure domestic market share and fulfill our customers' demands regarding specifications, packaging, and delivery. The company aims to provide flexible services, avoid engaging in price wars and ensure good product quality.

Container

TGI intends to cut down on costs by maximizing production efficiency, implementing energy-saving measures and striving to maintain a high standard of quality and services. We expect to stay ahead in global competition through differentiation.

Tableware and Kitchenware

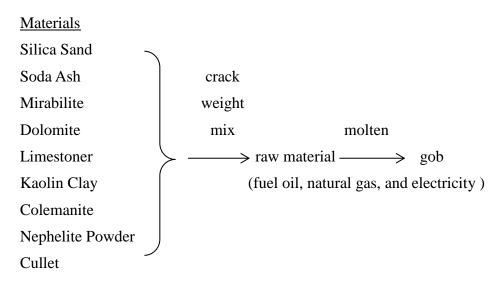
- 1. TGI aims to create higher added value and offer the customer more diverse choices through diversified production capacity and color box packaging.
- 2. TGI plans to upgrade product quality and production efficiency.

(II) Applications of the Major Products and the Production Process

1. ripplieditolis of	J
Product	Application
Flat Glass	Building construction, furniture, home decoration, mirrors, automotives and
	boats, photovoltaic covers, touch screen and gifts
Fiberglass Fabric	Electronic and information products
Fiberglass	Reinforcement for yachts, building material, industries, engineering, sports
Reinforced	goods
Glass Container	Food, beverages, spirits, medical packaging, storage, and airtight containers
Tableware	Beverage, food, gift, home decoration, and signboards
Kitchenware	Kitchen utensils, tea makers, glass coffee pot

1. Applications of the Major Products

2. Production Processes



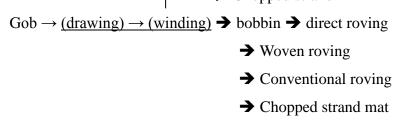
(1) Flat Glass

(Recycle) cullet $\text{Gob} \rightarrow (\text{sheet}) \rightarrow (\text{slow cooling}) \rightarrow (\text{cutting}) \rightarrow (\text{inlay})$ $\Rightarrow \text{ tinted or clear} \rightarrow (\text{processing}) \rightarrow (\text{packaging}) \Rightarrow \text{processed glass}$

(2) Container

(Recycle) cullet $\text{Gob} \rightarrow (\underline{\text{forming}}) \rightarrow (\underline{\text{slow cooling}}) \rightarrow (\underline{\text{inspection}}) \Rightarrow \text{glass container}$ $\rightarrow (\underline{\text{printing}}) \Rightarrow \text{printed product}$ (Recycle) shattered glass

(3) Tableware and Kitchenware
 Gob→ (forming) → (slow cooling) → (inspection)
 → product of tableware and kitchenware → (printing) → printed product
 └─→ (Recycle) cullet



(III) Supply of the Major Materials

The glass industry uses several major materials, including silica sand, soda ash, kaolin clay, colemanite, fluorite, nepheline, dolomite, and limestone. Dolomite and limestone are produced in abundance domestically. Silica sand is imported from Australia through the Japanese Mitsubishi Trading Co., and soda ash is imported from the US Company ANSAC. Kaolin clay is imported from the US Wakinson Co., through US trading company AMI. Colemanite is imported from the Turkish company ETI. Overall, TGI has a stable source of materials.

- (IV) Customers accounting for 10% or more of the Company's total purchase (sales) amount in either of the most recent two years, the most recent two years, the amounts brought from (slod to) each, and the percentage of total procurement (sales) accounted for by each, and the cause for increase/decrease thereof.
 - 1. Sales: There was no customer accounting for 10% or more the Company's total sales in either of the most recent two years.
 - 2. Purchase: There was no customer accounting for 10% or more the Company's total purchase in either of the most recent two years.

(V) Output volume for the most recent two years:

Unit: Quantity: Ton Value: Thousand

		(10,101,00,00)			Contraction of	
Vear Vear		2022			2023	
Output Major product	Productivity	Output	Output Value Product	Productivity	Output	Output Value
Flat glass	3,342,125	2,980,552	29,611,114	3,010,580	2,823,784	26,813,912
Fiberglass	195,000	120,981	7,167,797	204,000	97,081	7,372,190
Glass Containers	169,000	135,376	2,864,298	165,400	148,654	3,084,453
Total	3,706,125	3,236,909	39,643,209	3.379.980	3.069,519	37,270,555

(VI) Sale volume for the most recent two years:

Unit: Quantity: Ton Value: Thousand

1							113-A-	VERINCE TRADUCT
Year		20	2022			2023	23	
Output	Domest	Domestic Market	Export	ort	Domesti	Domestic Market	Ex	Export
Major product	Volume	Value	Volume	Value	Volume	Value	Volume	Value
Flat glass	2,605,870	28,578,005	95,463	1,564,796	2,888,347	31,802,443	101,464	1,849,335
Fiberglass	83.629	6,633,910	51,104	3,801,693	80,241	5,251,735	35,646	2,886,167
Glass Containers	83,925	1,947,408	47,140	1,332,537	105,387	2,431,671	46,971	1,396,401
Other		708		9		1,279		2
Total	2,773,424	2,773,424 37,160,031	193,707	6,699,035	3.073,975	39,487,128	184,081	6,131,910

III. Employee information for the most recent two years up to the publication of this Annual Report:

	Year	2022	2023	Until March 31, 2024
	Staff	3,406	3,334	3,311
Employee No.	Employee	8,570	8,269	8,209
	Total	11,976	11,603	11,520
	Average age	40	40	41
1	Average seniority	12.5	13.0	13.1
	Doctoral	0.1	0.1	0.1
	Master's	3.6	3.7	3.7
Education	University	41.7	40.6	40.7
Background %	College	18.5	18.1	17.7
70	Senior High Schools	31.5	33.1	33.5
	Below Senior High Schools	4.6	4.4	4.3

IV. Environment protection measures:

- (I) Loss and penalty suffered from environmental pollution from the most recent year until the date the Annual Report was printed: N/A
- (II) Countermeasures and potential expenses: The expenditure on environmental protection in 2023: NT\$756,795 thousand. The estimated expenditure on environmental protection in 2024: NT\$648,66 thousand.
- (III) Information about RoHS: The Company has complied with RoHS, without prejudicing the Company's finance and business.

V. Labor Relations:

- (I) The Company's employee fringe benefits, continuing education, training, retirement system and implementation thereof, and various labor-management agreements and measures on protection of employees' interest and right:
 - 1. Employee welfare:

With the aim to take care of and ensure the employees' living conditions, TGI offers basic welfare measures according to the applicable laws and also provides or sponsors the development of various benefit plans, including establishing the employee welfare committee to manage any and all matters related to the welfare of its employees, and to plan and execute the benefit plans. The current welfare measures are as follows:

	\star Employee health examination package that is better than the requirements
Health care	stipulated in the laws and regulations.
	★ Family members of employees can enjoy health checkup at discounted
	prices.
	\star Factory-based doctors and nurses or on-site health services.
	★ Implement the four major plans of occupational safety and employee
	health management.
	\star Actively promote exercise clubs and health seminars.
	★ Establishment of basketball court, fitness room, and table tennis room.
	★Planning for after-work exercise courses (survey for employees' interests).

	\star Provide employees' restaurant, dormitory, and nursing room.					
	\star Half-price discount for employees' meals/travel subsidy/subsidy for					
	activities of social clubs.					
Life care	★ Perks (birthday/funeral), childbirth bonus/gifts.					
	★ Leave without pay for employees' family accident / parental leave					
	★ Comprehensive benefit system for employee death payment.					
	★ Quarantine leave /Unpaid Family Care Leave					
	★ Birthday leaves for employees.					
Bonus for major	★ Bonus for three major holidays.					
holidays	★ Year-end dinner/bonus.					
	★ May 1 Labor Day bonus.					
	\star Conduct refresher development plan and free foreign language learning					
Loorning coro	courses for employees					
Learning care	\star Rewards for employee training.					
	★ Scholarship for employees' children.					
	\star Employee group accident insurance that is better than the requirements					
Insurance care	stipulated in the laws and regulations, and family members of employees					
moutance care	can also insure with the discount price.					
	★ Employees' business trip/dispatch travel insurance.					

2. Continued education and training:

The core objective of Taiwan Glass is to cultivate professional talents. The Company values career planning and individual development of its employees, and strives to convey TGI's mission, vision, and value through talent development. Dedicated personnel plan courses for new and current Taiwan Glass employees in each year based on organizational strategies and results of training need surveys and analysis. Such courses range from common courses, professional courses, to management knowledge and self-development training courses.

professionar	oressional courses, to management knowledge and sen-development training courses.					
	Education	and Training System for Taiwan Glass Employees				
	Common courses	Group Introduction staff instructions regulations occupational safety and health training, human resource Management system, professional document reading, etc.				
New	Professional courses	Unit Course, factory internship, etc.				
New employee orientation and education	Counselor system	 Through the mutual assistance mechanism of employees, we promote employees' inheritance of experience and knowledge. By providing one-on-one caring, guidance and coaching from skilled senior mentors, new employees can be empowered to blend in faster and adapt to the work environment and retention rate can be increased accordingly. Discover issues encountered by new employees as early as possible during the counseling period and offer assistance. If they are unable to do the job, communicate with them and improve the issue as soon as possible. 				
On-the-job education and training	Annual education and training	Each department is asked to plan course needs at the end of each year, and the needs are integrated with course plans for the second half of the year to formulate a set of annual course schedule and syllabus.				
On-the-job education and training	Application for external training	Depending on the needs of each department, employees will be selected to participate in the external training to strengthen professional knowledge.				

	Education and Training System for Taiwan Glass Employees
Diversified developme nt training	 Diversified developing training courses are organized to enhance the knowledge and skills of employees in line with regulatory requirements and based on requests from each plant. Regulatory requirements: information security course, fire drill course, personal data security and protection, occupational safety and health advocacy, and anti-workplace harassment courses and more. professional skill: language courses, training/operation of cranes and stackers, and emergency rescue and more.

Taiwan Glass has formulated a comprehensive training system and provides diverse learning channels, and enhances employees' awareness for human rights, occupational safety, and legal compliance through systematic training on subjects such as: entry-level employee standardized operations, optimized management functionalities for executives, and advocacy for occupational safety and health education.

A dedicated personnel and training center has been set up at Taiwan Glass that uniformly plans various types of training, formulates annual training plan, and develops needed technical and management personnel related to the glass industry through professional courses, training, and hands-on practice. In case other qualifications are needed at work (such as level of education, technical competency, license or experience, etc.), appropriate personnel will be selected and evaluated accordingly (e.g. professional license should be required for operators of cranes and stackers).

3. Retirement System:

The Company has defined the employee retirement plan, and established the Pension Fund Management Committee in 1980, and contributed 8% of the total salaries as the pension fund on a monthly basis. As of January 1, 1987, the contribution of pension fund was made at the specific percentage of the total salaries on a monthly basis pursuant to the "Labor Standard Act". As of January 1, 1995, the contribution rate was 15%. As of September 1, 2004, the contribution rate was 9.27%. As of May 1, 2005, the contribution rate was 6%.

According to the Labor Standard Act, a worker may apply for voluntary retirement at the age of fifty-five and has worked for fifteen years, or has worked for more than twenty-five years, or attains the age of sixty and has worked for ten years. Meanwhile, the Company's work rules provided the retirement conditions superior than those provided in the Labor Standard Act, namely, a worker who attains the age of forty-nine and has worked for more than fifteen years, or who has worked for more than nineteen years may retire earlier upon approval. The pension is awarded subject to the worker's service seniority. Namely, the worker whose seniority attains one year would be awarded with two months' unit, and one month's unit per year for seniority as of 16^{th} year.

As of July 1, 2005, in order to cope with the enforcement of "Labor Pension Act" by the Government, the Company contributed 6% of the monthly salary of a worker who may apply the Act to the Labor Insurance Bureau accordingly.

TGI, based on Labor Standards Act and Labor Pension Act, has formulated a retirement policy. Employees that joined the company before June 30, 2005, will enjoy pensions calculated based on the old labor pension system. If an employee chooses the new pension system, he/she can enjoy the new system's seniority. The old pension fund is with an

amount equivalent to 6% of the monthly salary appropriated for each employee subject to the old retirement plan and deposited in the pension reserve account at the Central Trust of China. The new pension fund, in addition to an amount equivalent to 6% of the monthly salary appropriated by the employer to the employee's personal pension account, the employees can also choose to appropriate an amount equivalent to 0%~6% of the monthly salary discretionally. All employees have participated in the retirement plan. In addition to appropriating pension to the respective accounts regularly, TGI has a professional accounting consultant that precisely calculates the pension to ensure that the company appropriates enough pensions every month so that our employees can receive pension after retirement.

TGI's retirement policy not only guarantees the employees their pensions in the future, but the clear rules regarding employee retirement can be implemented precisely and help our employees plan their retirement. In 2023, 75 employees retired, with an average of 27.78 years of service. Senior supervisors were presented with medals from the chairman/president as a token of appreciation for their service over the years.

- 4. Work environment and personal safety protection measures
 - (1) Health Monitoring-ups (pre-employment physical examinations and regular employee physical examination):

New employees must complete a physical examination before starting working at TG. The company uses the examination report to assign new employees to a suitable position, place them in the correct category for management, provide health education and keep track of the employee's health. Our formal employees receive a health checkup every two years. For those in hazardous positions, they receive a special physical examination a year and sanitation and health education four times. The results are submitted to the company's nurse practitioners stationed at each factory who analyze and preserve the reports to understand the employees' health. Nurse practitioners will provide health education to those at high health risk and arrange them for repeat doctor visits to keep track of their health condition and help them receive treatment if necessary. The nurse practitioners will follow up with employees' health conditions and evaluate whether or not they are fit for their current positions. When needed, they will help employees get reassigned to other positions. Health-promoting activities are planned based on the staff's health conditions.

Taiwan Glass regularly and timely provides health education information via e-bulletin based on seasonal and pandemic conditions. Electronic sphygmomanometers and body mass and weight monitor (measures weight, body fat, physical age, basal metabolism rate, visceral fat, and body mass index for the fully body, arms, body, and feet and skeletal muscle rate) are placed at the nurse's office, allowing employees to monitor their health and to encourage weight loss management.

For employees on shifts or extended working hours with comprehensive hazardous factors including overweight, smoking, abnormal blood pressure or diabetes, and screen groups with potential risks via the Work Hour Review Chart. Relevant operating evaluation will be undertaken on said groups after extensive data collection, and doctors

will diagnose, transfer the patients to relevant department for treatment, and provide health education. Operating adjustment and restraint will be recommended when necessary, and the situation will be continuously monitored to maintain the physical and mental well-being of employees.

(2) Ergonomic Injury Prevention

A safe and healthy workplace environment has been formulated to prevent ergonomic hazards and repeated muscular or skeletal injuries sustained by employees during work. Taiwan Glass conducts data collection, analysis, and tiered management based on different types of employees' work, and drafts improvement method and health promotional activities based on the condition of muscular/skeletal injuries or diseases and work environment.

(3) Plan to Prevent Disease Caused by Unusual Workload :

All the measures aim to prevent brain and cardiovascular diseases among our employees and reduce their mental load.Taiwan Glass keeps track and evaluate risks of our employees' health conditions, nature of work (shifts, night shifts, long work hours,unusual workload and unusual workload) and work hours. For employees with potential health risks, Taiwan Glass arranges doctors to provide them with health education or refers them to seek medical assistance. The company also helps such workers adjust their workload and provides them with information on health education.

(4) A preventive plan for duty implementation subject to illicit violation

Taiwan Glass clearly declares the principle of "Zero Tolerance" in workplace violence. It specifies relevant disciplinary regulations in the work rules of employees, and announces relevant safety and health measures policies, establishes complaints, notification channels and follow-up processing mechanisms, and implements and advocates them in public places, such as, new recruits reporting to duty and with education and training provided, so that all employees and interested parties understand clearly, and then to achieve a workplace culture of safety, dignity, non-discrimination, mutual respect, tolerance, and equal opportunities, and ensure the physical and mental health of employees.

(5) Workplace maternal health protection

Taiwan Glass cares for the employees' work environment, and actively cares for and evaluates the risks in work environment for female workers from pregnancies to one year after childbirth. Sessions with occupational health doctors are arranged, and adequacy evaluation and recommendation is proposed based on individual health condition of the female employees. Besides providing healthcare education and knowledge, work content and hours are also flexibly arranged to ensure the work and physical safety of TGI's employees.

(6) Occupational Safety Management

TGI's occupational hazard management operates on a principle of zero-hazard. This principle is also the benchmark for various safety tasks throughout Taiwan Glass's plants. The operating mechanism of occupational hazard management targets the

reporting and investigation of accidents and near miss incidents, and completion of improvements to the preventive hazard procedures. Additionally, occupational hazard statistical data and clarifying the reasons behind such incidents are also executed and included as key preventive measures. The key preventive measures and methods are disseminated to each department in the hopes of effectively preventing the recurrence and reducing the severity of similar accidents.

5. Benefits for occupational accidents:

The Company has also defined the benefit plan for employees who are injured or deceased in the performance of job duty. For example, if any employee strives to rescue any co-worker or job at risk of his own life, or still performs his job fearless of any danger, or still performs his job at a dangerous location or during a dangerous period, he would be paid the wages in full, in addition to the special benefits equivalent to the salary of 6-24 months, pursuant to the reimbursement clauses for occupation accident, subject to the circumstances. The employee who dies in the performance of job duty would be granted the benefit in full subject to his seniority. Additionally, the funeral subsidy equivalent to the salary of five months or two months would be also granted for the injury or death on duty. The employee who leaves without pay upon expiration of the sick leave and dies of the sickness within one year after the leave without pay shall be deemed deceased on duty and granted the benefit as required.

- 6. Labor-Management Consensus and Measures of Protecting Employees' Rights:
 - (1) TGI maintains a constant policy of pension allocation and payment and retain professional accounting consultant each year to provide actuary services and ensure that the amount allocated is sufficient to uphold the retirement rights.
 - (2) While pursing the growth of the company, TGI has established the accounting system and internal control system to ensure the implementation of the ethical management to possibly assured the company's each unit is performing business in accordance of relevant laws and regulations like the Company Act, Securities and Exchange Act, the regulations related to the public listed, OTC companies and other relevant laws and regulations of other business behaviors. The entire employees of the company had signed the Ethical Corporate Management Best Practice Principles for Employees for the Ethical Corporate Management Best Practice Principles, there are 180 people signed for newly recruited employees in 2023 with the rate of signed as 100%. In addition, the training related to the ethical management (including Rules and Procedures required for the Employees, Corporate Social Responsibility and other issues) with 1,138 attendees, 1,048 hours of training. The board of directors approved the "Measures for the Report on Illegal, Immoral and Dishonest Acts" on August 08, 2018 for putting the Article 20 of the Ethical Corporate Management Best Practice Principles in practice, clearly disclose the handling unit, channels, handling procedures and others when reporting and published the reporting email account and phone line for employees to report on the internal website and established the email communication channel on the external website for reporting and suggesting anytime, whether is suggestions to the company's management policy or the employees treated unequally (for example sexual harassment, workplace violence and etc.), employees may response and suggest to the company under the basis of confidentiality.

- (3) TGI complies with international labor conventions and relevant domestic trade union laws and regulations. Labor unions have been established in some factory areas, with a total of 1,035 employees participating in the union as of the end of 2023. In addition, collective agreements were signed in October 2021 with a validity period of 3 years, laying a more solid foundation for labor-management harmony. The Company holds labor management meetings. The company held the labor-management meeting regularly and established an employees' email, bulletin and contact number as the channel for employees to express themselves, instantly receiving opinions and appointed relevant personnel to attend the meeting and response to the meeting proposal to use as the reference for further improvement and coordination, maintaining smooth labor participation channel and the good labor-management atmosphere.
- (4) In order to fulfill corporate social responsibility, and safeguard the basic human rights of all colleagues, customers and stakeholders, Taiwan Glass adheres to the principles disclosed in, the UN International Labor Organization, the UN Global Compact, the UN Guiding Principles on Business and Human Rights, and the UN Universal Declaration of Human Rights, respects internationally recognized fundamental human rights, including ban on child labor, care for vulnerable groups, freedom of association, and elimination of all forms of forced labor and employment discrimination, and abides by the labor-related regulations of the place where the Company is located. The Company's human rights policy applies to units at all levels affiliated with the Company, with particular emphasis on the following human rights issues, and continuous promotion of the quality of human rights: diversity and inclusion, equal opportunities/reasonable working hours/health and safe workplace/freedom of association/labor negotiation/privacy protection. The relevant human rights policy has been disclosed in the Company's internal announcements and external websites, and education thereon has been provided to new hires
- (5) The Company's business performance or results are appropriately reflected in the employee remuneration. Therefore, if there is any profit in the year specified in Article 26 of the Articles of Association, 1.5% of the profits will be set aside to pay employee remuneration.
- (II) The losses suffered from any labor-management dispute from the most recent year until the date the Annual Report was printed, and the estimate of losses and countermeasures present available and potentially available in the future: The Company's various management systems and regulations are defined based on the related laws and regulations including Labor Standard Law. Each officer is dedicated to helping colleagues with due diligence by taking care of their work and also life. The labor-management relations are fair.

VI. Information communication security management

I. Cyber security management strategy and framework

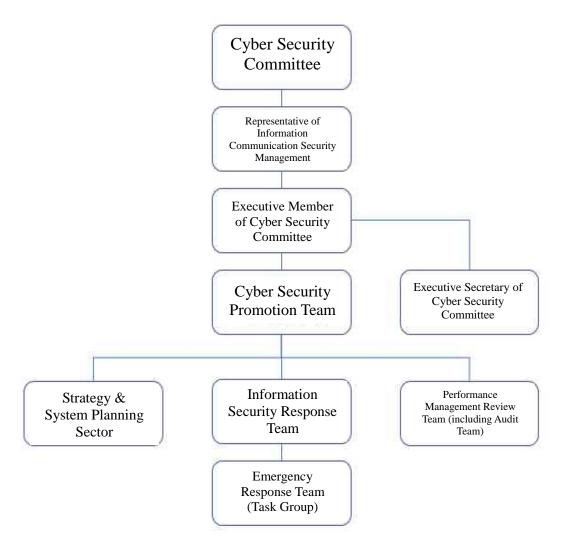
In 2023, the Company established the "Information Security Management Committee" responsible for the planning and execution of information security operations management. It establishes an appropriate management structure, reviews information security policies and four-tier documents, allocates security responsibilities, and coordinates the implementation of various information security measures in the Company to ensure the continuous and stable operation of the information security management system.

"Information Security Management Committee"

- "Convener": Served by the Chairman and the President, responsible for deciding on important information security matters of the company and allocating resources. "Information Security Management Representative": Served by the Chief Information Security Officer, responsible for convening regular meetings annually or as needed to review information security management-related matters, convening cross-departmental resource coordination meetings as needed, and being responsible for coordinating the allocation of relevant resources required for the implementation of the information security management system.
- "Information Security Promotion Team": The executive member of the Information Communication Security Committee is responsible for planning and implementing various information security operations. According to their duties, they are divided into "Strategy and System Planning Team," "Information Security Protection Response Team" and "Performance Management Review Team."
- "Emergency Response Team": Responsible for convening, contacting, coordinating and supervising the key business process owners to carry out contingency operations when major information security incidents occur, as well as deploying various resources and external communication.

The Company's "Information Security Committee" convenes at least one information security management review meeting annually to review the execution status and effectiveness evaluation results of the information security management objectives, and proposes various improvement measures for the implementation of information security policies and objectives. Ad-hoc meetings may be convened when necessary.

Organizational structure of the "Information Security Committee":



II. Cyber security policy

To strengthen information security management, the Company has established an information security policy in accordance with the international standards "ISO/IEC 27001:2013," "Regulations Governing Establishment of Internal Control Systems by Public Companies," and other relevant laws and regulations. The policy ensures the confidentiality, integrity, and availability of the Company's information assets, and protects against internal and external intentional or accidental threats. The policy takes into account the Company's business needs and complies with relevant regulatory requirements. Its scope applies to the security management of all colleagues (including employees, contractors, and part-time students), outsourced personnel (units), and all related information assets.

The objectives of the cyber security policy are:

- To ensure the continuity of the Company's important business operations.
- To ensure that the information security risks faced by the Company have been accurately identified, assessed and handled.
- To ensure that employees are aware of cyber security and have the ability to execute daily business safely.

- To ensure that information communication security incidents can be handled quickly and properly to protect the rights and interests of the Company, shareholders and stakeholders.
- Ensure that information and communication security management measures comply with policy and legal requirements.

The company followed the PDCA management cycle mechanism ((Plan \rightarrow Do \rightarrow Check \rightarrow Act) to review the applicability, protection measures and implementation results of the information security policies, and introduce suitable information technologies and equipment in timely manner to hoping to response to the related laws, regulation and information security protection requirements.

Plan: with the initiation on the risk protection on the information security, planning on the information security management system suitable for the business development requirement of the company to reduce the company's threats of information security and sustainable management.

- Do: the company constructed multiple layers of information security protection, continuously enhancing the integration of information security protection and control mechanism to ensure the normal operation in the important operation procedures of business, production, purchase, finance, stock affairs, human resources, filing and others to maintain the confidentiality, completeness, availability of the company's essential assets.
- Check: Implementing the evaluation, internal and external audit supervision, review and improve the shortcomings of information security and enhance the protection of information security.

Act: Actively monitoring the effectiveness of information security management to ensure the continuous effect of information security specification and with the regular educational training and demonstration on the information security attach events to increase the awareness on the information security protection of our employees.

III. Specific management plans

In order to achieve the information security policy and goal and establish comprehensive information security protection, the management matters and specific management plans are as follows:

Introduction of ISO 27001 Information Security Management System:

The Company has undergone ISO 27001 consulting and established an ISMS management framework to enhance customer and stakeholder trust in information security, strengthen information security risk management, comply with regulatory requirements, and optimize information security business processes, in order to control and mitigate the threats and impacts caused by information security incidents. In the future, we plan to obtain ISO 27001 certification and an impartial third-party's recognition of the Company's information security system.

Safety Management on the equipment of information security environment:

1. Choosing of appropriate and safe place to construct server room, place the important protection information security equipment to reduce the risks occurred from the environment (fire accident, flood, earthquake and etc.), regulating and recording

personnel of entering the server room.

2. The energy supply installed with the requirement of equipment specification and the stable electricity sources, and regularly inspection. Important information security equipment equipped with standby power supply or using of uninterruptable power system.

Core system security management:

- 1. Conduct vulnerability scanning every year and strengthen vulnerability patching operations.
- 2. Install MDR to actively collect endpoint system activity information, compare the attack methods of MITRE ATT&CK®, identify threats in time, and effectively defend against unknown attacks.
- 3. Anti-virus software testing and in-depth learning are used to prevent malicious software attacks and provide comprehensive security protection.

Management on the security of network communication:

- 1. Authorized dedicated personnel to managing the network equipment and to invigilating the network conditions anytime.
- 2. The Company has implemented the SecuTex Network Protection advanced security threat defense system to record all network traffic, enhance network visibility, and provide real-time network traffic analysis and suspicious activity alerts through the SOC security monitoring service in the event of an intrusion. It can also serve as an incident investigation tool for post-incident analysis.
- 3. For external networks, the company has implemented NGFW firewalls and anti-virus protection mechanisms to enhance protection against application-level threats, prevent potential network communication vulnerabilities, and strengthen the detection of malicious software behavior.
- 4. The network host shut down unnecessary service software and immediate update to the latest version.

Development of security management on the information systems:

- 1. Enhance the safety requirement of the self-developed information system or existing system, purchasing and implementing of authorized software.
- 2. Settings of user password and limited access to the applied system.
- 3. Carefully evaluating the possible potential safety risk from the commissioned information business in advanced, signing of information safety agreement with the vendors, and including the safety management responsibilities in the terms and conditions in the agreement.

Information Communication System Operation Continuity Management

- Identify and evaluate the Recovery Time Objective (RTO), Recovery Point Objective (RPO), and Maximum Tolerable Period of Disruption (MTPD) of all IT systems/services. In this way, the disaster recovery strategy of the information communication system/service is planned.
- 2. Formulate the operation continuation plan for the information communication system, network communication, computer room maintenance and operation.

3. Regular ongoing drills for key information communication systems/services to strengthen corporate resilience.

Management of Information Security :

- 1. Implementing the backup regularly and enhance the recovery, restore mechanism for back in to normal operation efficiently when accident occurs.
- 2. The company disposes the equipment with the disposal procedures, before the disposal of storage equipment shall checked carefully to ensure the information of confidential and sensitive as well as the authorized software were removed.
- 3. Preventing internet users stealing network communication information by any instrumental equipment or software tools.

Educational Training and Disseminating of the information security

- 1. Holding of information security related educational training courses to employees regularly.
- 2. Announcements for disseminating information security related messages and response measures to response to the risk circumstances and events of information security.
- 3.Conduct social engineering phishing email test from time to time to improve information security awareness.

IV. Risk and response measures of information security

The Company has established network and computer-related information security protection measures, and has joined the Taiwan Computer Emergency Response Team (TWCERT/CC) as a member to receive and disseminate information security intelligence from the Information Sharing and Analysis Center (TW-ISAC) in real-time. The Company has also joined information security organizations such as the "CISO Taiwan Information Security Officer Alliance" and the "CISA Information Security Officer Association of the Taiwan Computer Association" to achieve vertical and horizontal information security joint defense, enhancing overall information security protection capabilities. However, to ensure the ability to prevent any external third-party malicious hackers from illegally infiltrating the company's internal network systems and disrupting the Company's operations, financial status, stealing confidential information and personal data, implanting malicious software for extortion and ransomware, and engaging in other activities that damage the Company's reputation and interests, the Company will continue to review and evaluate information security regulations and procedures to ensure their appropriateness and effectiveness, and continuously implement the following information security protection measures to minimize potential damages caused by various information security risks and maintain normal company operations, safeguarding the interests of important stakeholders such as customers, shareholders, suppliers, and employees.

- 1. Enhanced the Network firewall and the control mechanism.
- 2. Strengthen the endpoint detection, protection and anti-virus mechanism.
- 3. Strengthen information security education and training and social engineering drills to enhance employees' information security awareness.
- 4. Introduce an automated defense system to strengthen the information security maintenance and operation platform.
- 5. Appointing an external third party as the information security consultant to advise on the information security protection system.

$\mathbf{V} \mathrel{\scriptstyle{\searrow}}$ The resources involved in the management of information security

In 2023, the Company complied with the requirements of regulations such as the "Information Security Management Guidelines for Listed and Over-the-Counter Companies" and the "Information and Communication Security Management Act and Enforcement Rules." A total of NT\$9,940,893 was invested to procure information security protection tools, software, equipment, and project consulting and testing services, including "endpoint protection, vulnerability scanning, network and firewall monitoring, two-factor authentication, and social engineering (phishing email penetration testing)" to strengthen the Company's information security protection capabilities. Additionally, information security education, training, and promotion were conducted for 349 seed employees across various departments of the Company

VI The company had no losses due to any significant information security incidents in 2023 and as of the date of publication of the annual report in 2024.

Contracts	Contracting Parties	Term of Contracts	Summary Content	Limitation Article
	Ansac	From January 1, 2024until March 31, 2024	Sodium carbonate	None
Sumply contracts	Mitsubishi Trading Co.,	From January 1, 2023 until April 31, 2024	Supply of silica sand	None
	Active Minerals Intertional, LLC	From February 1, 2024 until December 31, 2024	Kaolinite	None
	Dak Tai Trading Limited	From January 1, 2024 until December 31, 2024	Calcium borate	None
Technical cooperation contracts	None	Nome	Nöne	None
Construction project contracts	Gigastorage Corporation	From August 1, 2021 until December 31, 2026	Photovoltaic system construction	None
Sale contracts	None	None	None	None
	Shin Kong Bank	From October 25, 2023 until October 25, 2024	Loan	Yes
Long-term loan	O-Bank	From November 22 2022 until November 21, 2025	Loan	Yes
contracts	KGI Bank	From November 9, 2023 until November 9, 2025	Loan	Yes
	Other unrestricted long-term loan contracts please refer to annual report 2023 Page 248.	itracts,please refer to annual report	2023 Page 248.	
Other contracts	None	None	None	None

VII. Major contracts:

Six. Financial Status

I. Most recent 5-year concise financial information :

1.1.Condensed b	Year		inancial information in th	e most recent five years	(Note 1 & Note 3)		Unit: NTD thousand Financial
Item		2019	2020	2021	2022	2023	information until March 31,2024
Current assets		31,320,135	35,502,486	45,657,837	39,881,845	37,395,343	38,408,635
Proterty, plant and e	equipment	47,732,878	46,050,857	43,948,199	42,343,801	41,731,313	42,554,717
Intangible assets		54,909	36,934	35,347	34,657	33,430	34,634
Other assets		8,216,525	8,339,500	9,813,946	10,769,715	11,317,791	12,062,979
Total assets		87,324,447	89,929,777	99,455,329	93,030,018	90,477,877	93,060,965
Current liabilities	Before Distribution	29,945,131	30,054,861	26,975,232	31,285,228	27,580,360	28,253,441
	After Distribution	29,945,131	31,508,891	32,267,903	31,285,228	Note 2	Note 2
Noncurrent liabilitie	es	14,018,105	13,074,719	14,705,602	10,083,739	12,186,935	12,369,152
Total liabilities	Before Distribution	43,963,236	43,129,580	41,680,834	41,368,967	39,767,295	40,622,593
Total habilities	After Distribution	43,963,236	44,583,610	46,973,505	41,368,967	Note 2	Note 2
Equity attributable t of the parent	o stockholders	40,164,081	43,807,564	54,044,112	48,438,174	47,555,057	49,190,307
Capital		29,080,608	29,080,608	29,080,608	29,080,608	29,080,608	29,080,608
Additional paid-in c	apital	1,925,218	1,925,218	1,925,218	1,925,218	1,925,218	1,925,218
Retained earnings	Before Distribution	13,534,915	16,252,928	26,559,872	20,451,537	20,416,518	20,156,506
Retained earnings	After Distribution	13,534,915	14,798,898	21,267,201	20,451,537	Note 2	Note 2
Other components of	of equity	(4,376,660)	(3,451,190)	(3,521,586)	(3,019,189)	(3,867,287)	(1,972,025)
Treasury Stock		0	0	0	0	0	0
Non-controlling inte	erests	3,197,130	2,992,633	3,730,383	3,222,877	3,155,525	3,248,065
Total equity	Before Distribution	43,361,211	46,800,197	57,774,495	51,661,051	50,710,582	52,438,372
oquity	After Distribution	43,361,211	45,346,167	52,481,824	51,661,051	Note 2	Note 2

Note 1: Said accounting reports were audited, certified or reviewed by a CPA.

Note 2: The shareholders' meeting 2023 has not yet been called, and the figures after distribution were omitted accordingly.

Note 3: The Company has adopted the IFRS as of 2013.

Year		Financial information in	the most recent five ye	ars (Note 1 & Note 2)		Financial	
Item	2019	2020	2021	2022	2023	information until March 31,2024	
Operating revenues	41,768,461	41,841,022	53,591,856	43,859,066	45,619,038	9,865,814	
Gross profit	3,505,462	7,047,889	17,264,149	4,468,328	4,567,338	1,051,87	
Operating income or loss	(917,721)	2,515,844	11,461,943	(758,724)	(277,282)	(83,92	
Non-operating income and expenses	(129,542)	609,934	2,204,558	1,359,930	563,923	152,254	
Income or loss from continuing operations before income tax	(1,047,263)	3,125,778	13,666,501	601,206	286,641	68,32	
Net (loss) income from continuing operations	(1,353,165)	2,597,042	11,999,410	(701,658)	24,849	(291,91	
(Loss) from discontinued operations	(253,613)	(136,494)	231,829	(121,216)	0	(
Net income or loss from continuing operations	(1,606,778)	2,460,548	12,231,239	(822,874)	24,849	(291,918	
Other comprehensive (loss) income	(1,893,973)	1,242,194	197,090	445,725	(975,318)	2,019,708	
Total comprehensive (loss) income	(3,500,751)	3,702,742	12,428,329	(377,149)	(950,469)	1,727,790	
Net (loss) income attributable to stockholders of the parent	(1,448,450)	2,468,521	11,476,678	(720,576)	34,594	(260,012	
Net (loss) income attributable to non-controlling interests	(158,328)	(7,973)	754,561	(102,298)	(9,745)	(31,900	
Comprehensive income (loss) attributable to stockholders of the parent	(3,211,009)	3,643,483	11,690,579	(313,267)	(883,117)	1,635,250	
Comprehensive (loss) income attributable to non-controlling interests	(289,742)	59,259	737,750	(63,882)	(67,352)	92,54	
EPS (NT\$)							
(adjusted retroactively)	(0.50)	0.85	3.95	(0.25)	0.01	(0.0	

Note 1: Said accounting reports were audited, certified or reviewed by a CPA.

Note 2: The Company has adopted the IFRS as of 2013.

1.3.Condensed balance sheet-Parent company only

	Year		Financial information	in the most recent five ye	ars (Note 1 & Note 3)	
Item		2019	2020	2021	2022	2023
Current assets		6,288,933	7,276,111	7,507,314	10,364,508	7,739,530
Property, plant and	equipment	15,619,637	15,681,046	15,056,945	14,563,014	13,876,546
Intangible assets		0	0	0	0	0
Other assets		41,015,306	41,229,824	53,121,789	48,191,751	48,524,159
Total assets		62,923,876	64,186,981	75,686,048	73,119,273	70,140,235
Current liabilities	Before Distribution	13,827,401	11,662,123	10,189,200	16,835,670	11,916,652
	After Distribution	13,827,401	13,116,153	15,481,871	16,835,670	Note 2
Noncurrent liabilities		8,932,394	8,717,294	11,452,736	7,845,429	10,668,526
Lorr Lorr <thlor< th=""> Lorr <th< td=""><td>24,681,099</td><td>22,585,178</td></th<></thlor<>	24,681,099	22,585,178				
Total habilities		22,759,795	21,833,447	26,934,607	24,681,099	Note 2
Capital		29,080,608	29,080,608	29,080,608	29,080,608	29,080,608
Additional paid-in c	apital	1,925,218	1,925,218	1,925,218	1,925,218	1,925,218
Poteined cornings		13,534,915	16,252,928	26,559,872	20,451,537	20,416,518
Retained earnings		13,534,915	14,798,898	21,267,201	20,451,537	Note 2
Other components of	of equity	(4,376,660)	(3,451,190)	(3,521,586)	(3,019,189)	(3,867,287)
Treasury Stock		0	0	0	0	0
Total equity		40,164,081	43,807,564	54,044,112	48,438,174	47,555,057
		40,164,081	42,353,534	48,751,441	48,438,174	Note 2

Note 1: Said accounting reports were audited and certified by a CPA.

Note 2: The shareholders' meeting 2022 has not yet been called, and the figures after distribution were omitted accordingly.

Note 3: The Company has adopted the IFRS as of 2013.

1.4. Condensed Income Statement-Parent company only

Unit: NTD thousand

Year		Financial information	in the most recent five ye	ears (Note 1 & Note 2)	
Item	2019	2020	2021	2022	2023
Operating revenues	11,702,108	11,758,874	13,152,625	12,595,543	12,278,353
Gross profit	993,606	1,431,946	2,659,494	1,986,763	1,321,610
Operating income or loss	(922,217)	(494,591)	106,323	(19,569)	(514,657)
Non-operating income and expenses	(545,790)	3,023,426	11,444,975	(466,467)	556,772
Income or loss from continuing operations before income tax	(1,468,007)	2,528,835	11,551,298	(486,036)	42,115
Net (loss) income from continuing operations	(1,448,450)	2,468,521	11,476,678	(720,576)	34,594
(Loss) from discontinued operations	0	0	0	0	0
Net income or loss from continuing operations	(1,448,450)	2,468,521	11,476,678	(720,576)	34,594
Other comprehensive (loss) income	(1,762,559)	1,174,962	213,901	407,309	(917,711)
Total comprehensive (loss) income	(3,211,009)	3,643,483	11,690,579	(313,267)	(883,117)
EPS (NT\$)					
(adjusted retroactively)	(0.50)	0.85	3.95	(0.25)	0.01

Note 1: Said accounting reports were audited and certified by a CPA.

Note 2: The Company has adopted the IFRS as of 2013.

3. CPAs and their audit opinions for most recent 5-year:

Year	Independent Auditing Firm	Name of Independent Auditor	Audit opinions
2019	Ernst & Young	Hsiao, Teresa Fuh, Andrew	Unqualified opinions
2020	Ernst & Young	Hsiao, Teresa Fuh, Andrew	Unqualified opinions
2021	Ernst & Young	Hsiao, Teresa Fuh, Andrew	Unqualified opinions
2022	Ernst & Young	Hsiao, Teresa Huang, Chien-Che	Unqualified opinions
2023	Ernst & Young	Lee,Yu-Ju Huang, Chien-Che	Unqualified opinions

II. Most recent 5-year financial analysis :

(1) Financial analysis: Consolidated

	Year	Financ	cial analysis	for the mos	t recent five	years		Financial
Item of ana	lysis	2019	2020	2021	2022	2023	Remarks	information until March 31, 2024
Financial	Ratio of liabilities to total assets (%)	50.34	47.96	41.91	44.47	43.95		
structure	Ratio of long-term fund to property, plant and equipment (%)	120.21	130.02	164.92	145.82	150.72		
	Current Ratio (%)	104.59	118.13	169.26	127.48	135.59		
Solvency	Quick Ratio (%)	68.79	86.24	126.50	80.45	90.00		
	Times Interest Earned	-0.65	5.44	29.03	1.89	1.45	Note1	-23.28
	Receivables turnover (time)	3.65	2.85	3.21	2.98	3.63	Note1	21.91
	Average number of days receivables outstanding	100.00	128.00	114.00	123.00	101.00		
Operating	Inventory turnover (time)	3.52	3.31	3.32	2.80	2.74		
Performance	Payables turnover (time)	7.52	4.77	4.29	4.13	4.29		
Analysis	Average number of days of sales	104.00	110.00	110.00	130.00	133.00		
	Property, plant and equipment turnover (time)	0.85	0.89	1.19	1.02	1.09		
	Total assets turnover (time)	0.48	0.47	0.57	0.46	0.50		
	ROA (%)	-1.13	3.38	13.34	-0.41	0.59	Note2	-243.90
	ROE (%)	-3.53	5.46	23.39	-1.50	0.05	Note2	-103.33
Profitability	Ratio of net profit before tax to paid-in capital	-4.47	10.29	47.91	1.65	0.99	Note1	-40.00
	Profit margin (%)	-3.85	5.88	22.82	-1.88	0.05	Note2	-102.66
	EPS (adjusted retroactively)(NT\$)	-0.50	0.85	3.95	-0.25	0.01	Note2	-104.80
	Cash flow ratio (%)	11.16	15.15	38.87	21.45	15.77	Note3	-26.48
Cash flows	Cash flow adequacy ratio (%)	117.45	121.71	113.49	82.64	91.18		
	Cash flow reinvestment ratio (%)	2.00	3.49	6.19	1.42	2.79	Note4	96.48
Laviana aa	Operating leverage	-6.63	3.70	1.63	-8.34	-23.67	Note1	183.81
Financial F structure e Solvency C Solvency C Operating I Performance F Analysis A Profitability F F F Cash flows C Leverage C	Financial leverage	0.54	1.37	1.05	0.58	0.30	Note1	-48.28

The causes resulting in changes in financial rates in the most recent two years (not necessary if the changes are less than 20%):

Note 1:The decrease in operating losses was due to increased market demand in the fiscal year 2023.

However, the rise in interest rates led to higher financing costs.

Note 2: The reduction in income tax expense was due to the withholding tax on subsidiary earnings repatriated in the fiscal year 2022, which was not applicable in the fiscal year 2023.

Note 3: The absence of cash dividend payments on financial assets in the fiscal year 2023 was due to the disposal of financial assets in the fiscal year 2022.

Note 4: The decrease in ending inventory was due to increased market demand and higher product prices in the fiscal year 2023.

- Note: Calculated as follows:
- Financial structure
 - (1) Ratio of liabilities to total assets =total liabilities/total assets
 - (2) Ratio of long-term fund to property, plant and equipment=(total shareholders' equity +non-current liabilities)/net property, plant and equipment
 - 2. Solvency
 - (1) Current ratio=current assets/current liabilities
 - (2) Quick ratio=(current assets-inventory-prepayment)/current liabilities
 - (3) Times Interest Earned=earnings before income tax and interest/interest expenses in the current period
 - 3. Operating Performance Analysis
 - (1)Receivables (including accounts receivable and notes receivable resulting from operation) turnover = net sales / balance (gross)
 - of average accounts receivable (including accounts receivable and notes receivable resulting from operation)
 - (2) Average number of days receivable outstanding = 365 /accounts receivable turnover
 - (3) Inventory turnover=sale cost/average inventory (gross)
 - (4) Payables (including accounts payable and notes payable resulting from operation) turnover = sale cost / balance (gross) of average accounts payable (including accounts payable and notes payable resulting from operation)
 - (5) Average number of days of sales=365/inventory turnover
 - (6) Property, plant and equipment turnover=net sales/average net property, plant and equipment
 - (7) Total assets turnover rate = net sales/average total assets.
 - 4. Profitability
 - (1) ROA = [(income after income tax+ interest expenses)*(1-tax rate)]/average total assets.
 - (2) ROE = income after income tax/average net shareholders' equity.
 - (3) Profit margin = income after income tax/net sales
 - (4) Earnings per share= (income attributable to the owners of the parent company- dividends from preferred shares)/weighed average quantity of outstanding shares.
 - 5. Cash flow
 - (1) Cash flow ratio=net cash from operating activities/current liabilities
 - (2) Net cash flow adequacy ratio= net cash flow from operating activities in the most recent five years/ (capital spending + increase in inventory + cash dividends) in the most recent five years
 - (3) Cash reinvestment ratio=(net cash flow from operating activities-cash dividends)(gross of property, plant and equipment + long-term investment + other non-current assets + operating funds)
 - 6. Leverage
 - (1) Operating leverage=(net operating revenue-changed operating costs and expenses)/operating income
 - (2) Financial leverage=operating income/(operating income-interest expenses)

(2) Financial analysis: Parent company only

	Year	Fir	ancial analysis	s for the most r	ecent five years	3	
Item of ana	lysis	2019	2020	2021	2022	2023	Remarks
Financial	Ratio of liabilities to total assets (%)	36.17	31.75	28.59	33.75	32.20	
structure	Ratio of long-term fund to property, plant and equipment (%)	314.33	334.96	434.99	386.48	419.58	
	Current Ratio (%)	45.48	62.39	73.68	61.56	64.95	
Solvency	Quick Ratio (%)	15.70	32.00	37.29	30.16	27.82	
	Times Interest Earned	-4.43	9.01	43.43	-0.38	1.09	Note1
	Receivables turnover (time)	8.30	7.23	7.44	7.44	7.54	
	Average number of days receivables outstanding	44	50	49	49	48	
Operating	Inventory turnover (time)	2.32	2.25	2.47	2.04	1.93	
Performance	Payables turnover (time)	10.91	11.29	16.08	14.43	15.53	
Analysis	Average number of days of sales	157	162	148	179	189.00	
	Property, plant and equipment turnover (time)	0.76	0.75	0.86	0.85	0.86	
	Total assets turnover (time)	0.18	0.19	0.19	0.17	0.17	
	ROA (%)	-1.94	4.28	16.72	-0.59	0.59	Note1
	ROE (%)	-3.43	5.88	23.46	-1.41	0.07	Note1
Profitability	Ratio of net profit before tax to paid-in capital	-5.05	8.70	39.72	-1.67	0.14	Note1
	Profit margin (%)	-12.38	20.99	87.26	-5.72	0.28	Note1
	EPS (adjusted retroactively)(NT\$)	-0.50	0.85	3.95	-0.25	0.01	Note1
	Cash flow ratio (%)	-2.91	-2.08	18.67	-5.21	3.91	Note2
Cash flows	Cash flow adequacy ratio (%)	58.34	37.23	31.34	3.93	5.83	Note2
	Cash flow reinvestment ratio (%)	-1.78	-0.32	0.50	-6.98	0.02	Note2
Lavanaaa	Operating leverage	-0.66	-2.27	18.30	-75.42	-1.80	Note1
Leverage	Financial leverage	0.77	0.61	-0.64	0.05	32.20 419.58 64.95 27.82 1.09 7.54 48 1.93 15.53 189.00 0.86 0.17 0.59 0.07 0.14 0.28 0.01 3.91 5.83 0.02	Note1

The causes resulting in changes in financial rates in the most recent two years (not necessary if the changes are less than 20%):

Note 1: Investment income accounted for using equity method increase this year, resulting in increase in income after tax.

Note 2: The increase in operating cash flows was due to the increase in pre-tax net profit in the current period.

Note: Calculated as follows:

- 1. Financial structure
- (1) Ratio of liabilities to total assets =total liabilities/total assets
- (2) Ratio of long-term fund to property, plant and equipment=(total shareholders' equity +non-current liabilities)/net property, plant and equipment.
- 2. Solvency
- (1) Current ratio=current assets/current liabilities
- (2) Quick ratio=(current assets-inventory-prepayment)/current liabilities
- (3) Times Interest Earned=earnings before income tax and interest/interest expenses in the current period

3. Operating Performance Analysis

(1)Receivables (including accounts receivable and notes receivable resulting from operation) turnover = net sales / balance (gross) of average accounts receivable (including accounts receivable and notes receivable resulting from operation)

(2) Average number of days receivable outstanding = 365 /accounts receivable turnover

- (3) Inventory turnover=sale cost/average inventory (gross)
- (4) Payables (including accounts payable and notes payable resulting from operation) turnover = sale cost / balance (gross) of average accounts payable (including accounts payable and notes payable resulting from operation)
- (5) Average number of days of sales=365/inventory turnover
- (6) Property, plant and equipment turnover=net sales/average net property, plant and equipment
- (7) Total assets turnover rate = net sales/average total assets.

4. Profitability

- (1) ROA = [(income after income tax+ interest expenses)*(1-tax rate)]/average total assets.
- (2) ROE = income after income tax/average net shareholders' equity.
- (3) Profit margin = income after income tax/net sales
- (4) Earnings per share= (income attributable to the owners of the parent company- dividends from preferred shares)/weighed average quantity of outstanding shares.

5. Cash flow

- (1) Cash flow ratio=net cash from operating activities/current liabilities
- (2) Net cash flow adequacy ratio= net cash flow from operating activities in the most recent five years/ (capital spending + increase in inventory + cash dividends) in the most recent five years
- (3) Cash reinvestment ratio=(net cash flow from operating activities-cash dividends)(gross of property, plant and equipment + long-term investment + other non-current assets + operating funds)

6. Leverage

- (1) Operating leverage=(net operating revenue-changed operating costs and expenses)/operating income
- (2) Financial leverage=operating income/(operating income-interest expenses)

III. Audit Committee's Review Report

The Audit Committee hereby approves the 2023 Financial Report, which is proposed by the Board of Directors by resolution and is verified by Ernest & Young, an accounting firm appointed by the Board and by whom the Audit Report is issued.

Furthermore, the Committee receives and considers the 2023 Operating Report and Earning Distribution Plans prepared by the Board in conformity with relevant rules stipulated in the Company Act and hereby presents results as stated above in accordance with Article 219 of Company Act for your kind review.

To:

TGI General Stockholders' Meeting 2024

Convener of the Audit Committee : Lin, S C

March 11, 2024

IV. Parent company only financial statements of TGI as of and for the years ended December 31, 2023 with CPA's report

1802

TAIWAN GLASS INDUSTRIAL CORPORATION PARENT COMPANY ONLY FINANCIAL STATEMENTS WITH INDEPENDENT AUDITORS' REPORT FOR THE YEARS ENDED DECEMBER 31, 2023 AND 2022

Address: 11th Floor, No. 261, Sec. 3, Nanjing E. Rd., Taipei, Taiwan, R.O.C. Telephone: 886-2-2713-0333

The reader is advised that these parent company only financial statements have been prepared originally in Chinese. In the event of a conflict between these financial statements and the original Chinese version or difference in interpretation between the two versions, the Chinese language financial statements shall prevail.



安永縣合會計師專系所

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Independent Auditors' Report Translated from Chinese

To Taiwan Glass Industrial Corporation

Opinion

We have audited the accompanying balance sheets of Taiwan Glass Industrial Corporation (the "Company") as of December 31, 2023 and 2022, and the related statements of comprehensive income, changes in equity and cash flows for the years ended December 31, 2023 and 2022, and notes to the financial statements, including the summary of material accounting policies (collectively "the financial statements").

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Company as of December 31, 2023 and 2022, and their financial performance and eash flows for the years ended December 31, 2023 and 2022, in conformity with the requirements of the Regulations Governing the Preparation of Financial Reports by Securities Issuers.

Basis for Opinion

We conducted our audits in accordance with the Regulations Governing Financial Statement Audit and Attestation Engagements of Certified Public Accountants and the Standards on Auditing of the Republic of China, Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Financial Statements section of our report. We are independent of the Company in accordance with the Norm of Professional Ethics for Certified Public Accountant of the Republic of China (the "Norm"), and we have fulfilled our other ethical responsibilities in accordance with the Norm. Based on our audits, we believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of 2023 financial statements. These matters were addressed in the context of our audit of the financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.



Impairment Valuation of Non-financial assets

As of December 31, 2023, the Company's property, plant and equipment amounted to NT\$13,876,546 thousand, which accounted for 20% of its total assets, which is relatively material for the financial statements. Due to the market and economic outlook fluctuations in recent years, some operating units operated in losses which indicated that assets may be impaired. Therefore, the management performed impairment test on related cash-generating units and value in use was adopted for the recoverable amounts of different cash generating units. As the estimation of the recoverable amount of the related cash-generating units requires significant management judgment, we determined this a key audit matter.

Our audit procedures included, but not limited to, analyzing the rationality of recoverable amounts used by management, obtaining underlying data of the recoverable amount provided by management (including each flow forecast, growth rate, real estate and equipment valuation report) and related assumptions and discussing with management; assessing the appraiser's professional competency, experience and reputation in the related field; using the work of internal expert to assist us in considering the discount rate used by management and to account for the recoverable amounts for impairment assessment used by management.

We also assessed the adequacy of disclosures of property, plant and equipment. Please refer to Notes 4, 5 and 6 to the Company's financial statements.

Valuation of Inventories

As of December 31, 2023, the Company's net inventories amounted to NT\$3,925,202 thousand, which is relatively material for the financial statements. The Company is engaged in the manufacturing, processing and sale of various glasses which have a wide range of applications in various sectors such as construction, electronics and consumer products industries. Considering the fact that identification of slow-moving inventories and the assessment of the amount of inventory write-downs require significant management judgement based on market demands, we determined this a key audit matter.

Our audit procedures included, but not limited to, assessing the appropriateness of the accounting policies of evaluating slow-moving and obsolete inventories, including analyzing slow-moving inventory allowance ratio and the net realizable value adopted; understanding and testing the internal controls established by management with respect to the valuation of inventories, including the calculation of net realizable value; examining to relevant documentation and recalculating the loss from price decline to ensure inventories appropriately valuated at lower of cost and net realizable value. Vouching samples against related certificates to verify accuracy of inventory aging.

We also assessed the adequacy of disclosures of inventories. Please refer to Notes 4, 5 and 6 to the Company's financial statements.



Revenue Recognition

Operating revenues recognized by the Company amounted to NT\$12,278,353 thousand for the year ended December 31, 2023. Reflecting different market demands, trade terms of different contracts varied, along with the fact that some of the sales orders included delivery services, management needed to review the sales orders or contracts to determine the performance obligations and the time of their satisfaction, there is a significant risk in revenue recognition. Therefore, we considered this a key audit matter.

Our audit procedures included, but not limited to, assessing the appropriateness of the accounting policy of revenue recognition; evaluating and testing the operating effectiveness of internal controls with respect to revenue recognition; selecting samples to perform tests of details and reviewing related transaction certificates and the significant terms and conditions of contracts to verify the accuracy of the timing of performance obligation satisfaction; confirming significant account receivable balance by sending confirmation letters; selecting samples of transactions from either side of balance sheet date, vouching samples against related certificates and reviewing significant subsequent sales return or discounts transactions to ensure revenue was recognized at appropriate timing.

We also assessed the adequacy of disclosures of operating revenues. Please refer to Notes 4 and 6 to the Company's financial statements.

Responsibilities of Management and Those Charged with Governance for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with the requirements of the Regulations Governing the Preparation of Financial Reports by Securities Issuers and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the ability to continue as a going concern of the Company, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Company or to cease operations, or has no realistic alternative but to do so.

Those charged with governance, including audit committee, are responsible for overseeing the financial reporting process of the Company.



Auditors' Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with the Standards on Auditing of the Republic of China will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with the Standards on Auditing of the Republic of China, we exercise professional judgment and professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the internal control of the Company.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- 4. Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the ability to continue as a going concern of the Company. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Company to cease to continue as a going concern.
- 5. Evaluate the overall presentation, structure and content of the financial statements, including the accompanying notes, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

A name being () and a reason of a reason



6. Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Company to express an opinion on the financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of 2023 financial statements and are therefore the key audit matters. We describe these matters in our auditors' report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

Lee, Yu-Ju

Huang, Chien-Che

Ernst & Young, Taiwan March 11, 2024

Natice to Readers

The accompanying purent company only financial statements are intended only to present the financial position, results of operations and each flows in accordance with accounting principles and practices generally accepted in the Republic of China and not those of any other jurisdictions. The standards, procedures and practices to audit such purent company only financial statements are those generally accepted and applied in the Republic of China.

Accordingly, the accumpanying parent company only financial statements and report of independent accountants are not intended for use by those who are not informed about the accounting principles or Standards on Auditing of the Republic of China, and their applications in practice. As the financial statements are the responsibility of the nanagement. Ernst & Yrang control accept any liability for the use of, or reliance on the English translation or far any errors or nitionalextandings that may derive from the translation. Lights Transition of Period Summan Prinnelly Investin Chance TARVAR CLASS REDUBLIEN: CORPORATION MARENT COMPANY ONLY BAILANCE SHEETS 31, Ducomber 2015 and 2012

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	and the second		ŧ/;	l	1	preservation and to projugite	1019	105,950,1	t	10112-80/1	1
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						Laugarithe beam	1000	10,000,150	1	74114070	
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bremmum moothid for analy the regulty restand	14 MI	17,106,228	t	14(990.54)	3	Dan etc.	a water to		e,	and a state	5
Property plant and exeminent	a turn a		1		5			ALC: N	i	158-	1
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	A, 00101, 04200, 2	100, 541	è	11050		Total Interation		TAXATE	я	24,681,049	13
Deferred tax heads.	High V	106,006	4	NO.TH	0			And the statement	1		ł
Not defined benefit musicument users	4.6(15)	312 664	-	10,00	-	Capital	10000				
Other inner-contact intents	4. NOTE 40181	16,792	Ì	59,684	'n	Crimina stall	14 10 A 10 10	TO BOOM	10 18	100000	1
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						Legal resure		1,111,663	2	200260	-
						Appearant reserves		5.102.556	et.	\$102.550	É.N
						Unepergramed annual annual		1 0111 505	÷	1013304	1È
						Tanal retained carriage		20,416,518		(15 Ha)15	2
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						Total other sumponents of equily-		TRE LINE 1	(1)	(13)HAURAD	121
						Total candy		1 213 222 74	20	101325-181	ĺ\$
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English Transform of Financial Statewords, Originally, Insued in Chinese TAIWAN GLASS INDUSTRIAL CORPORATION PARENT COMPANY ONLY STATEMENTS OF COMPRESSIVE INCOME For the years under December 71, 2023 and 2022 (Expressed in Thousands of New Taiwan Deffors Encapt Gamings Fer Share (aformation)

		For the ye	ani mide	1 December M.	
		2023		2022	
	Note	Amount		Xincioni	94
ng menuus	4, 6(17), 7	\$12,378,353	10#	\$12,195,543	100
ng costs	8(3), 6(11), 6(15), 6(20), 6(21), 7	(11,028,041)	(20)	110,611,1705	((84)
rufit.		1,250,313	12	1,984,379	16
dued unercompany profit		60,008	1	(10,380)	1
nell metroempany profit		16,390	- LÉ	12.780	- 54
a grafit		1,321,910	-H	1,980.703	16
off exhibitions	6(11), 6(15), 6(18), 6(20), 6(21), 7				
g and marketing expenses		(4,580,122)	(13)	(1,772,514)	(14)
al and administrative expenses		(210,012)	(2)	1268,9083	(2)
tab und development expenses		(49,930)	5.0	(42,000)	
tod wedet lemma and gales		(3,926)		(\$49)	
itoluī		(1,844,020)	(15)	12,004,0391	(16)
am of other revenues and guins and experier and leases	6(19), 7	7,753	141	77.701	
ng (loss)		(\$14,057)	141	(79,569)	1
rating incume and expenses					_
st historica	6(23)	7,830	1.1.1	4,550	
income	0(22), 7	135,648	- 110	197,412	1
gaine and logses	6(22), 7	(55(243)	180	185,782	i i
re emils	4, 6(22), T	(487,956)	(6)	(551,014)	0)
of (loss) involve of subsidiaries, annuates and joint ventures		910,093		(507,837)	(4)
ander equity method			1.1.1	The contraction	2.3.37
nanaf		356,772		(466.467)	(4)
Lass) from continuing operations before income tex		42,115	1	(486,036)	(4)
ux (espenae)	4. 6(34)	(7,521)		(224,540)	- an
na (Lass) from continuing operations		14,804	1	(720,576)	(6)
mprohensive income	4, 6(23), 6(24)	a description			-
mpreliensive income that will not be reclassified subsequently:	2				
surroness of defined benefit obligation		(07.226)	(1)	(119.392)	(13)
limit (leaner) gains on equity instruments investments at fair value		13.520		(105,797)	115
aga after compositumitive income				1900 States M	1.412.1
of rolline comprehensive income of subjudiances, associates joint ventures for under equity method.		168	1	193	÷
e has related to components of other computerative incident will not be reclaratified activequently.		17,445	Ξ	23,821	10
aprelansive mount that will be reclassified inforquently:					
of other comprehensive game (inserv) of subradiaries, associates juint vertures for under equity method		(\$64,618)	cn.	603.(94)	3
tax rulated to composents of other compatisantive juurose will be reclassified autoequently		5	27	31	2
er comprehensivy income, net af tus		(917.711)	till.	407,309	3
nprehrmäise (linu) luonme		\$(883,117)	(7)	\$(313,207)	(3)
per shore (NT3).	6(25)				
in the alternation		30.01		40.344	
i mirningu per share		- Contraction	Ē	4(0.43)	
juint vertures for under equity nethed tax subted to compatents of other computentive increase will be sociansified subsequently or comprehensivy income, net of tax sprehensive (fast) income per shore (NT3) pr stare-basis	0(25)	017.716		407.30	59 17)

The accompanying notes are an integral part of the parent company only financial statuments.

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TAIWAN GLASS INDUSTRIAL CORPORATION

PARENT COMPANY ONLY STATEMENTS OF CHANGES IN STOCKHOLDERS ROUTY

For the years ended December 31, 2023 and 2022

(Expressed in Thummath of New Trivum Dollars)

	Capital	Adüitlond Paid-m Caprial	Legal Restve	Spanial	Linapprogramed Retrained Earning	Exchange Differences on Transhoort of Foreign Oberationu	Untendized Gamt and Lorses of Funnicial Attent art Part Value (Locupt Other Comprehensive Ibstore	Table Dentis
Balance is of Jacuary 1, 2022	\$29,080,608	\$1,925,238	\$6,207,565	\$5,102.530	\$15,240,757	5(3,573,440)	\$55,874	221,440,122
Appropriations and distributions of 2021 antmings Legal reserve Canh divotends			1,176,098		(1,176,098) (5,292,671)			(1,19/162'5)
Nets (foss) in 2022					(720,570)			(720,576)
CARDER COMPACTNEENINVO INCOME, BEE OF LAN IN 2022		Î			(55.088)	161,809	(105,797)	407,309
Total competitivalive income		34 	6	-	(815,664)	608,194	(105.797)	(313,267)
Estance as of December 31, 2022	\$29,080,608	\$1,925,218	\$7,383,663	\$5,102,550	\$7,965,334	\$(2,907,266)	\$(51,923)	111,151,812
Belance as of January 1, 2023	\$29,080,608	\$1,925,218	597,587,15	\$3,102,550	57,965,324	5(2,967,246)	5(51,923)	548,433,174
Net income in 2023					34,594			34,594
Other comprehensive mounter not of tax in 2023		Ì		Ì	(£19'£9)	(861.612)	13.520	(112,210)
Total comptubentive mount					(33,019)	(861,612)	13,520	(X83,317)
Balance as of December 31, 2023	\$09,080,652	\$1,925,21#	\$7,383,663	\$5,102,550	\$7,930,365	5(3,828,828,884)	(694,36)2	\$47,555,057

The accompanying makes are an integral part of the parent company andy financial statements.

English Translation of Financial Statements Originally Issued in Chinese TAFWAN GLASS ENDLISTRIAL CORPORATION PARENT COMPANY ONLY STATEMENTS OF CASH FLOWS For the years ended December 31, 2025 and 2022 (Expressed in Thousands of New Tritwan Dollars)

	For the years ender	December 31,
Carl D. C.	2023	2022
Each flows from operating activities: Income (Lois) before income tax	0.630	in textile
Adjustments	\$42,115	\$(486,036
Depreciation (including investment property)	1659559	
Amortization	1,256,004	1,262,426
Expected credit leave and gains	1,387	1,536
Inicreat expanse	3,926	549
Interest income	487,056	351,014
Dividend moome	(7,836)	£4,580
Share of (income) loss of subsidiaries, apportates and joint ventures	(1,318)	(23.001
Gains on disposal of property, plant and conjugation	(956,093)	503;627
Gaint on disposal of other assets	(7,747)	177,707
Gains on dispesal of investment	(6)	
Unrealized intercompany (loss) profit	17	Sec. au
Resided intercompany (profit)	(60,908)	10,390
Changes in assets and liabilities.	(10,390)	412,780
Notes receivable		
Accounts receivable	(14,379)	22,174
Other receivables	(1.85,796)	168,204
	82,311	(28,512
Inventories	812,528	(1,447,100
Prepayments	49,110	(131,352
Other current assets	910,88	(89,603)
Contract Labilities	(763)	25,784
Accounts payahla	(248,205)	197,031
Other psymble	(9,045)	(502,499)
Advanced receipts	(467)	266
Other current liabilities	1,790	1,902
Not defined benefit liability	(131.075)	(250,010)
Cash inflow (outflow)generated from operations	1.191.141	(508.257)
Interests required	7.830	4,580
Dividends received	1,318	23,001
Interests paid	(490,231)	(350,280)
Income tax paid	(244,154)	(45,756)
Net cash flows provided by (used in) operating activities	465,904	(876,712)
Cash flows from investing activities:		- (brotres)
Proceeds from capital reduction of investments accounted for using equity method	1,922,617	3,116,779
Acquisition of property, plant and equipment, excluding capitalized horrowing mate	(\$71,519)	(652,056)
Capitalized borrowing costs from self-constructed arsets	(13,570)	[14,889]
Proceeds from dispessal of property, plant and equipment	4,827	75,094
Increase in refrasdable deposits		and the second se
Decrease in refundable deposits	2 178	(6,933)
Acquisition of intangible math		141 15 473
Increase in other non-carried assets	(1.1.18) (3.561)	(1,543)
Net cash: Rows provided by investing activities		
Table flows from financing activition:	1.340,004	2,516,452
formuna in short-term leases	of them in the	a limiteri
Decrease in short-teen loons	\$,850,000	4,450,000
Increase in short-term bills payable	(9,130,000)	(3,100,000)
Decrease in short-term bills payable	18,520,000	17,400,000
Proceeds from long-term bound	(18,540,000)	(16,400,000)
Repayments of long-term loans	400,000	2,900,000
Instrance in deposits-in	(1.266,818)	(2,625,152)
Puyments of leave liabilities	255	1,459
Critic dividenda puid	(48,572)	(49,858)
What much flower from the flow for the second state	(448,300)	(4,782,942)
Net cash flows (used in) financing activities	(1.683.435)	12.206.4931
list in the second dimension in the second second second second	2 (
let increase (decrease) in each and each equivalents auth and each equivalents at the beginning of the year	122,473	(566,753)
and and cash equivalents at the end of the year	1,163,319	1,730,072
and when when the state of the state of the state of the state	\$1,285,792	\$1,163,319

The accompanying notes are an integral part of the parent company only financial statements.

English Translation of Financial Statements Originally Issued in Chinese TAIWAN GLASS INDUSTRIAL CORPORATION NOTES TO PARENT COMPANY ONLY FINANCIAL STATEMENTS For the Years Ended December 31, 2023 and 2022 (Expressed in Thousands of New Taiwan Dollars unless Otherwise Specified)

1. History and organization

Taiwan Glass Industrial Corporation ("the Company") was incorporated on 5 September 1964 and commenced operations in 1967. The main activities of the Company are manufacturing, processing and selling of various glass products. The Company's common shares were publicly listed on the Taiwan Stock Exchange (TWSE) in July 1973. The Company's registered office and the main business location is at 11F, No. 261, Section 3, Nanjing E. Rd., Taipei, Republic of China (R.O.C.).

2. Date and procedures of authorization of financial statements for issue

The parent company only financial statements of the Company for the years ended December 31, 2023 and 2022 were authorized for issue by the Board of Directors on March 11, 2024.

3. Newly issued or revised standards and interpretations

 Changes in accounting policies resulting from applying for the first time certain standards and amendments

The Company applied for the first time International Financial Reporting Standards, International Accounting Standards, and Interpretations issued, revised or amended which are recognized by Financial Supervisory Commission ("FSC") and become effective for annual periods beginning on or after January 1, 2023. The adoption of these new standards and amendments had no material impact on the Company.

(2) Standards or interpretations issued, revised or amended, by International Accounting Standards Board ("IASB") which are endorsed by FSC, and not yet adopted by the Group as at the end of the reporting period are listed below.

	New, Revised or Amended Standards and Interpretations	Effective Date issued by IASB
8	Classification of Liabilities as Current or Non-current - Amendments to IAS 1	1 January 2024
ь	Lease Liability in a Sale and Leaseback - Amendments to IFRS 16	I January 2024
c	Non-current Liabilities with Covenants - Amendments to IAS 1	1 January 2024
d	Supplier Finance Arrangements - Amendments to IAS 7 and IFRS 7	1 January 2024

(a) Classification of Liabilities as Current or Non-current - Amendments to IAS 1

These are the amendments to paragraphs 69-76 of IAS 1 Presentation of Financial statements and the amended paragraphs related to the classification of liabilities as current or non-current.

(b) Lease Liability in a Sale and Leaseback - Amendments to IFRS 16

The amendments add seller-lessees additional requirements for the sale and leaseback transactions in IFRS 16, thereby supporting the consistent application of the standard.

(c) Non-current Liabilities with Covenants - Amendments to IAS 1

The amendments improved the information companies provide about long-term debt with covenants. The amendments specify that covenants to be complied within twelve months after the reporting period do not affect the classification of debt as current or non-current at the end of the reporting period.

(d) Supplier Finance Arrangements - Amendments to IAS 7 and IFRS 7

The amendments introduced additional information of supplier finance arrangements and added disclosure requirements for such arrangements.

The abovementioned standards and interpretations were issued by IASB and endorsed by FSC so that they are applicable for annual periods beginning on or after January 1, 2024. The remaining standards and interpretations have no material impact on the Company.

(3) Standards or interpretations issued, revised or amended, by IASB which are not endorsed by FSC, and not yet adopted by the Group as at the end of the reporting period are listed below.

ltems	New, Revised or Amended Standards and Interpretations	Effective Date issued by IASB
a	IFRS 10 "Consolidated Financial Statements" and IAS 28 "Investments in Associates and Joint Ventures" — Sale or Contribution of Assets between an Investor and its Associate or Joint Ventures	by IASB
b	IFRS 17 "Insurance Contracts"	1 January 2023
c	Lack of Exchangeability - Amendments to IAS 21	1 January 2025

(a) IFRS 10"Consolidated Financial Statements" and IAS 28"Investments in Associates and Joint Ventures" — Sale or Contribution of Assets between an Investor and its Associate or Joint Ventures

The amendments address the inconsistency between the requirements in IFRS 10 Consolidated Financial Statements and IAS 28 Investments in Associates and Joint Ventures, in dealing with the loss of control of a subsidiary that is contributed to an associate or a joint venture. IAS 28 restricts gains and losses arising from contributions of non-monetary assets to an associate or a joint venture to the extent of the interest attributable to the other equity holders in the associate or joint ventures. IFRS 10 requires full profit or loss recognition on the loss of control of the subsidiary. IAS 28 was amended so that the gain or loss resulting from the sale or contribution of assets that constitute a business as defined in IFRS 3 between an investor and its associate or joint venture is recognized in full.

IFRS 10 was also amended so that the gains or loss resulting from the sale or contribution of a subsidiary that does not constitute a business as defined in IFRS 3 between an investor and its associate or joint venture is recognized only to the extent of the unrelated investors' interests in the associate or joint venture.

(b) IFRS 17 "Insurance Contracts"

IFRS 17 provides a comprehensive model for insurance contracts, covering all relevant accounting aspects (including recognition, measurement, presentation and disclosure requirements). The core of IFRS 17 is the General (building block) Model, under this model, on initial recognition, an entity shall measure a group of insurance contracts at the total of the fulfilment cash flows and the contractual service margin. The carrying amount of a group of insurance contracts at the end of each reporting period shall be the sum of the liability for remaining coverage and the liability for incurred claims.

Other than the General Model, the standard also provides a specific adaptation for contracts with direct participation features (the Variable Fee Approach) and a simplified approach (Premium Allocation Approach) mainly for short-duration contracts.

IFRS 17 was issued in May 2017 and it was amended in 2020 and 2021. The amendments include deferral of the date of initial application of IFRS 17 by two years to annual beginning on or after 1 January 2023 (from the original effective date of 1 January 2021); provide additional transition reliefs; simplify some requirements to reduce the costs of applying IFRS 17 and revise some requirements to make the results easier to explain. IFRS 17 replaces an interim Standard – IFRS 4 Insurance Contracts – from annual reporting periods beginning on or after 1 January 2023.

(c) Lack of Exchangeability - Amendments to IAS 21

These amendments specify whether a currency is exchangeable into another currency and, when it is not, to determining the exchange rate to use and the disclosures to provide. The amendments apply for annual reporting periods beginning on or after 1 January 2025.

The abovementioned standards and interpretations issued by IASB have not yet endorsed by FSC at the date when the Company's financial statements were authorized for issue, the local effective dates are to be determined by FSC. As the Company is still currently determining the potential impact of the standards and interpretations listed under (a), it is not practicable to estimate their impact on the Company at this point in time. The remaining new or amended standards and interpretations have no material impact on the Company.

4. Summary of material accounting policies

(1) Statement of compliance

The parent company only financial statements of the Company for the years ended December 31, 2023 and 2022 have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers ("the Regulations").

(2) Basis of preparation

The Company prepared parent company only financial statements in accordance with Article 21 of the Regulations, which provided that the profit or loss and other comprehensive income for the period presented in the parent company only financial statements shall be the same as the profit or loss and other comprehensive income attributable to stockholders of the parent presented in the consolidated financial statements for the period, and the total equity presented in the parent company only financial statements shall be the same as the parent company only financial statements shall be the same as the equity attributable to the parent company presented in the consolidated financial statements shall be the same as the equity attributable to the parent company presented in the consolidated financial statements. Therefore, the Company accounted for its investments in subsidiaries using equity method and, accordingly, made necessary adjustments.

The parent company only financial statements have been prepared on a historical cost basis, except for financial instruments measured at fair value.

The only financial statements are expressed in thousands of New Taiwan Dollars ("NT\$") unless otherwise stated.

(3) Foreign currency transactions

The Company's parent company only financial statements are presented in NT dollars, which is also the Company's functional currency.

Transactions in foreign currencies are initially recorded by the Company at its respective functional currency rates prevailing at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are retranslated at the functional currency closing rate of exchange ruling at the reporting date. Non-monetary items measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value is determined. Non-monetary items that are measured at historical cost in a foreign currency are translated using the exchange rates as at the dates of the initial transactions.

All exchange differences arising on the settlement of monetary items or on translating monetary items are taken to profit or loss in the period in which they arise except for the following:

- A. Exchange differences arising from foreign currency borrowings for an acquisition of a qualifying asset to the extent that they are regarded as an adjustment to interest costs are included in the borrowing costs that are eligible for capitalization.
- B. Foreign currency items within the scope of IFRS 9 Financial Instruments are accounted for based on the accounting policy for financial instruments.
- C. Exchange differences arising on a monetary item that forms part of a reporting entity's net investment in a foreign operation is recognized initially in other comprehensive income and reclassified from equity to profit or loss on disposal of the net investment.

When a gain or loss on a non-monetary item is recognized in other comprehensive income, any exchange component of that gain or loss is recognized in other comprehensive income. When a gain or loss on a non-monetary item is recognized in profit or loss, any exchange component of that gain or loss is recognized in profit or loss.

(4) Translation of financial statements in foreign currency

Each foreign operations of the Company determines its own functional currency and items included in the financial statements of each foreign operations are measured using that functional currency. The assets and liabilities of foreign operations are translated into NTS at the closing rate of exchange prevailing at the reporting date and their income and expenses are translated at an average rate for the period. The exchange differences arising on the translation are recognized in other comprehensive income. On the disposal of a foreign operation, the cumulative amount of the exchange differences relating to that foreign operation, recognized in other comprehensive income and accumulated in the separate component of equity, is reclassified from equity to profit or loss when the gain or loss on disposal is recognized. The following are accounted for as disposals even if an interest in the foreign operation is retained by the Company: the loss of control over a foreign operation, the loss of significant influence over a foreign operation, or the loss of joint control over a foreign operation.

On the partial disposal of a subsidiary that includes a foreign operation that does not result in a loss of control, the proportionate share of the cumulative amount of the exchange differences recognized in other comprehensive income is re-attributed to the non-controlling interests in that foreign operation. In partial disposal of an associate or jointly controlled entity that includes a foreign operation that does not result in a loss of significant influence or joint control, only the proportionate share of the cumulative amount of the exchange differences recognized in other comprehensive income is reclassified to profit or loss.

(5) Current and non-current distinction

An asset is classified as current when:

- A. The Company expects to realize the asset, or intends to sell or consume it, in its normal operating cycle;
- B. The Company holds the asset primarily for the purpose of trading;
- C. The Company expects to realize the asset within twelve months after the reporting period, or
- D. The asset is cash or cash equivalent unless the asset is restricted from being exchanged or used to settle a liability for at least twelve months after the reporting period.

All other assets are classified as non-current.

A liability is classified as current when:

- A. The Company expects to settle the liability in its normal operating cycle; or
- B. The Company holds the liability primarily for the purpose of trading; or
- C. The liability is due to be settled within twelve months after the reporting period; or
- D. The Company does not have an unconditional right to defer settlement of the liability for at least twelve months after the reporting period. Terms of a liability that could, at the option of the counterparty, result in its settlement by the issue of equity instruments do not affect its classification.

All other liabilities are classified as non-current.

(6) Cash and cash equivalents

Cash and cash equivalents comprises cash on hand, demand deposits and short-term, highly liquid investments that are readily convertible to known amounts of cash and subject to an insignificant risk of changes in value (include fixed-term deposits that have maturities of 3 months from the date of acquisition).

(7) Financial instruments

Financial assets and financial liabilities are recognized when the Company becomes a party to the contractual provisions of the instrument.

Financial assets and financial liabilities within the scope of IFRS 9 Financial Instruments are recognized initially at fair value plus or minus, in the case of investments not at fair value through profit or loss, directly attributable transaction costs.

A. Financial instruments: Recognition and Measurement

The Company accounts for regular way purchase or sales of financial assets on the trade date.

The Company classified financial assets as subsequently measured at amortized cost, fair value through other comprehensive income or fair value through profit or loss considering both factors below:

a. the Company's business model for managing the financial assets and

b. the contractual cash flow characteristics of the financial asset.

Financial asset measured at amortized cost

A financial asset is measured at amortized cost if both of the following conditions are met and presented as note receivables, accounts receivables, financial assets measured at amortized cost and other receivables etc., on balance sheet as at the reporting date:

- a. the financial asset is held within a business model whose objective is to hold financial assets in order to collect contractual cash flows and
- b. the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Such financial assets are subsequently measured at amortized cost (the amount at which the financial asset is measured at initial recognition minus the principal repayments, plus or minus the cumulative amortization using the effective interest method of any difference between the initial amount and the maturity amount and adjusted for any loss allowance) and is not part of a hedging relationship. A gain or loss is recognized in profit or loss when the financial asset is derecognized, through the amortization process or in order to recognize the impairment gains or losses. Interest revenue is calculated by using the effective interest method. This is calculated by applying the effective interest rate to the gross carrying amount of a financial asset except for:

- a. purchased or originated credit-impaired financial assets. For those financial assets, the Company applies the credit-adjusted effective interest rate to the amortized cost of the financial asset from initial recognition.
- b. financial assets that are not purchased or originated credit-impaired financial assets but subsequently have become credit-impaired financial assets. For those financial assets, the Company applies the effective interest rate to the amortized cost of the financial asset in subsequent reporting periods.

Financial asset measured at fair value through other comprehensive income

A financial asset is measured at fair value through other comprehensive income if both of the following conditions are met:

- a. the financial asset is held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets and
- b. the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Recognition of gain or loss on a financial asset measured at fair value through other comprehensive income are described as below:

- a. A gain or loss on a financial asset measured at fair value through other comprehensive income recognized in other comprehensive income, except for impairment gains or losses and foreign exchange gains and losses, until the financial asset is derecognized or reclassified.
- b. When the financial asset is derecognized the cumulative gain or loss previously recognized in other comprehensive income is reclassified from equity to profit or loss as a reclassification adjustment.
- c. Interest revenue is calculated by using the effective interest method. This is calculated by applying the effective interest rate to the gross carrying amount of a financial asset except for:
 - (a) Purchased or originated credit-impaired financial assets. For those financial assets, the Company applies the credit-adjusted effective interest rate to the amortized cost of the financial asset from initial recognition.
 - (b) Financial assets that are not purchased or originated credit-impaired financial assets but subsequently have become credit-impaired financial assets. For those financial assets, the Company applies the effective interest rate to the amortized cost of the financial asset in subsequent reporting periods.

Besides, for certain equity investments within the scope of IFRS 9 that is neither held for trading nor contingent consideration recognized by an acquirer in a business combination to which IFRS 3 applies, the Company made an irrevocable election to present the changes of the fair value in other comprehensive income at initial recognition. Amounts presented in other comprehensive income shall not be subsequently transferred to profit or loss (when disposal of such equity instrument, its cumulated amount included in other components of equity is transferred directly to the retained earnings) and these investments should be presented as financial assets measured at fair value through other comprehensive income on the balance sheet. Dividends on such investment are recognized in profit or loss unless the dividends clearly represents a recovery of part of the cost of investment.

Financial asset measured at fair value through profit or loss

Financial assets were classified as measured at amortized cost or measured at fair value through other comprehensive income based on aforementioned criteria. All other financial assets were measured at fair value through profit or loss and presented on the balance sheet as financial assets measured at fair value through profit or loss.

Such financial assets are measured at fair value, the gains or losses resulting from remeasurement is recognized in profit or loss which includes any dividend or interest received on such financial assets.

B. Impairment of financial assets

The Company recognizes a loss allowance for expected credit losses on debt instrument investments measured at fair value through other comprehensive income and financial asset measured at amortized cost. The loss allowance on debt instrument investments measured at fair value through other comprehensive income is recognized in other comprehensive income and not reduce the carrying amount in the balance sheet.

The Company measures expected credit losses of a financial instrument in a way that reflects:

- an unbiased and probability-weighted amount that is determined by evaluating a range of possible outcomes;
- b. the time value of money; and
- c. reasonable and supportable information that is available without undue cost or effort at the reporting date about past events, current conditions and forecasts of future economic conditions.

The loss allowance is measured as follows:

- a. At an amount equal to 12-month expected credit losses: the credit risk on a financial asset has not increased significantly since initial recognition or the financial asset is determined to have low credit risk at the reporting date. In addition, the Company measures the loss allowance at an amount equal to lifetime expected credit losses in the previous reporting period, but determines at the current reporting date that the credit risk on a financial asset has increased significantly since initial recognition is no longer met.
- b. At an amount equal to the lifetime expected credit losses: the credit risk on a financial asset has increased significantly since initial recognition or financial asset that is purchased or originated credit-impaired financial asset.
- c. For accounts receivables or contract assets arising from transactions within the scope of IFRS 15, the Company measures the loss allowance at an amount equal to lifetime expected credit losses.
- d. For lease receivables arising from transactions within the scope of IFRS 16, the Company measures the loss allowance at an amount equal to lifetime expected credit losses.

At each reporting date, the Company needs to assess whether the credit risk on a financial asset has increased significantly since initial recognition by comparing the risk of a default occurring at the reporting date and the risk of default occurring at initial recognition. Please refer to Note 12 for further details on credit risk.

C. Derecognition of financial assets

A financial asset is derecognized when:

- a. The rights to receive cash flows from the asset have expired
- b. The Company has transferred the asset and substantially all the risks and rewards of the asset have been transferred
- c. The Company has neither transferred nor retained substantially all the risks and rewards of the asset, but has transferred control of the asset.

On derecognition of a financial asset in its entirety, the difference between the carrying amount and the consideration received or receivable including any cumulative gain or loss that had been recognized in other comprehensive income, is recognized in profit or loss.

D. Financial liabilities and equity

Classification between liabilities or equity

The Company classifies the instrument issued as a financial liability or an equity instrument in accordance with the substance of the contractual arrangement and the definitions of a financial liability, and an equity instrument.

Equity instruments

An equity instrument is any contract that evidences a residual interest in the assets of an entity after deducting all of its liabilities. The transaction costs of an equity transaction are accounted for as a deduction from equity (net of any related income tax benefit) to the extent they are incremental costs directly attributable to the equity transaction that otherwise would have been avoided.

Financial liabilities

Financial liabilities within the scope of IFRS 9 Financial Instruments are classified as financial liabilities at fair value through profit or loss or financial liabilities measured at amortized cost upon initial recognition.

Financial liabilities at amortized cost

Financial liabilities measured at amortized cost include interest bearing loans and borrowings that are subsequently measured using the effective interest rate method after initial recognition. Gains and losses are recognized in profit or loss when the liabilities are derecognized as well as through the effective interest rate method amortization process.

Amortized cost is calculated by taking into account any discount or premium on acquisition and fees or transaction costs.

Derecognition of financial liabilities

A financial liability is derecognized when the obligation under the liability is discharged or cancelled or expires.

When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified (whether or not attributable to the financial difficulty of the debtor), such an exchange or modification is treated as a derecognition of the original liability and the recognition of a new liability, and the difference in the respective carrying amounts and the consideration paid, including any non-cash assets transferred or liabilities assumed, is recognized in profit or loss. E. Offsetting of financial instruments

Financial assets and financial liabilities are offset and the net amount reported in the balance sheet if, and only if, there is a currently enforceable legal right to offset the recognized amounts and there is an intention to settle on a net basis, or to realize the assets and settle the liabilities simultaneously.

(8) Fair value measurement

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either:

- A. In the principal market for the asset or liability, or
- B. In the absence of a principal market, in the most advantageous market for the asset or liability

The principal or the most advantageous market must be accessible to by the Company.

The fair value of an asset or a liability is measured using the assumptions that market participants would use when pricing the asset or liability, assuming that market participants in their economic best interest.

A fair value measurement of a non-financial asset takes into account a market participant's ability to generate economic benefits by using the asset in its highest and best use or by selling it to another market participant that would use the asset in its highest and best use.

The Company uses valuation techniques that are appropriate in the circumstances and for which sufficient data are available to measure fair value, maximizing the use of relevant observable inputs and minimizing the use of unobservable inputs.

(9) Inventories

Inventories are valued at lower of cost and net realizable value item by item.

Costs incurred in bringing each inventory to its present location and conditions are accounted for as follows:

Raw materials - Purchase cost on a weighted average cost basis.

Finished goods and work in progress - Cost of direct materials and labor and a proportion of manufacturing overheads based on normal operating capacity but excluding borrowing costs.

Net realizable value is the estimated selling price in the ordinary course of business, less estimated costs of completion and the estimated costs necessary to make the sale.

(10) Non-current assets held for sale and discontinued operations

Non-current assets and disposal groups are classified as held for sale if their carrying amounts will be recovered through a sale transaction that is highly probable within one year from the date of classification and the asset or disposal group is available for immediate sale in its present condition. Non-current assets and disposal groups classified as held for sale are measured at the lower of their carrying amount and fair value less costs to sell.

In the consolidated statement of comprehensive income of the reporting period, and of the comparable period of the previous year, income and expenses from discontinued operations are reported separately from income and expenses from continuing operations, down to the level of profit after taxes, even when the Group retains a non-controlling interest in the subsidiary after the sale. The resulting profit or loss (after taxes) is reported separately in the statement of comprehensive income.

Property, plant and equipment and intangible assets once classified as held for sale are not depreciated or amortized.

(11) Investments accounted for using the equity method

The Company accounted for its investments in subsidiaries using equity method and made necessary adjustments in accordance with Article 21 of the Regulations. Such adjustments were made after the Company considered the different accounting treatments to account for its investments in subsidiaries in the consolidated financial statements under IFRS 10 "Consolidated and Separate Financial Statements" and the different IFRSs adopted from different reporting entity's perspectives, and the Company recorded such adjustments by crediting or debiting to investments accounted for under the equity method, share of profit or loss of subsidiaries, associates and joint ventures and share of other comprehensive income of subsidiaries, associates and joint ventures.

The Company's investment in its associate is accounted for using the equity method other than those that meet the criteria to be classified as held for sale. An associate is an entity over which the Company has significant influence. A joint venture is a type of joint arrangement whereby the parties that have joint control of the arrangement have rights to the net assets of the joint venture. Under the equity method, the investment in the associate or a joint venture is carried in the balance sheet at cost and adjusted thereafter for the post-acquisition change in the Company's share of net assets of the associate or a joint venture. After the interest in the associate or a joint venture is reduced to zero, additional losses are provided for, and a liability is recognized, only to the extent that the Company has incurred legal or constructive obligations or made payments on behalf of the associate or a joint venture. Unrealized gains and losses resulting from transactions between the Company and the associate or joint venture are eliminated to the extent of the Company's related interest in the associate or joint venture.

When changes in the net assets of an associate or a joint venture occur and not those that are recognized in profit or loss or other comprehensive income and do not affects the Company's percentage of ownership interests in the associate or joint venture, the Company recognizes such changes in equity based on its percentage of ownership interests. The resulting capital surplus recognized will be reclassified to profit or loss at the time of disposing the associate or joint venture on a prorate basis.

When the associate or joint venture issues new stock, and the Company's interest in an associate or a joint venture is reduced or increased as the Company fails to acquire shares newly issued in the associate or joint venture proportionately to its original ownership interest, the increase or decrease in the interest in the associate or joint venture is recognized in Additional Paid in Capital and Investment accounted for using the equity method. When the interest in the associate or joint venture is reduced, the cumulative amounts previously recognized in other comprehensive income are reclassified to profit or loss or other appropriate items. The aforementioned capital surplus recognized is reclassified to profit or loss on a pro rata basis when the Company disposes the associate or joint venture.

The financial statements of the associate or a joint venture are prepared for the same reporting period as the Company. Where necessary, adjustments are made to bring the accounting policies in line with those of the Company.

The Company determines at each reporting date whether there is any objective evidence that the investment in the associate or an investment in a joint venture is impaired in accordance with IAS 28 *Investments in Associates and Joint Ventures*. If there is any objective evidence, the Company calculates the amount of impairment as the difference between the recoverable amount of the associate or a joint venture and its carrying value and recognizes the amount in the 'share of profit or loss of an associate' in the statement of comprehensive income in the scope of IAS 36 *Impairment of Assets*. In determining the value in use of the investment, the Group estimates:

- A. The Company's right on the estimated future cash flow from its associate or a joint venture includes associate or a joint venture's cash flow from operation and the capital gain on the final settlement, or
- B. The Company's expected present value of the dividend from the investment and the capital gain on the final settlement.

Upon loss of significant influence over the associate or joint venture, the Company measures and recognizes any retaining investment at its fair value. Any difference between the carrying amount of the associate or joint venture upon loss of significant influence and the fair value of the retaining investment and proceeds from disposal is recognized in profit or loss. Furthermore, if an investment in an associate becomes an investment in a joint venture or an investment in a joint venture becomes an investment in an associate, the entity continues to apply the equity method and does not remeasure the retained interest.

(12)Property, plant and equipment

Property, plant and equipment is stated at cost, net of accumulated depreciation and accumulated impairment losses, if any. Such cost includes the cost of dismantling and removing the item and restoring the site on which it is located and borrowing costs for construction in progress if the recognition criteria are met. Each part of an item of property, plant and equipment with a cost that is significant in relation to the total cost of the item is depreciated separately. When significant parts of property, plant and equipment are required to be replaced in intervals, the Company recognized such parts as individual assets with specific useful lives and depreciation, respectively. The carrying amount of those parts that are replaced is derecognized in accordance with the derecognition provisions of IAS 16 *Property, plant and equipment.* When a major inspection is performed, its cost is recognized in the carrying amount of the plant and equipment as a replacement if the recognition criteria are satisfied. All other repair and maintenance costs are recognized in profit or loss as incurred.

Depreciation is calculated on a straight-line method basis over the estimated economic lives of the following assets:

Buildings	5~55 years
Machinery and equipment	1-20 years
Transportation equipment	5~10 years
Leasehold improvements	5 years
Office equipment	3~20 years

An item of property, plant and equipment and any significant part initially recognized is derecognized upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss arising on derecognition of the asset is recognized in profit or loss.

The residual values, useful lives and methods of depreciation of property, plant and equipment are reviewed at each financial year end and adjusted prospectively, if appropriate.

(13)Leases

The Company assesses whether the contract is, or contains, a lease. A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. To assess whether a contract conveys the right to control the use of an identified asset for a period of time, the Company assesses whether, throughout the period of use, has both of the following:

- A. the right to obtain substantially all of the economic benefits from use of the identified asset; and
- B. the right to direct the use of the identified asset.

For a contract that is, or contains, a lease, the Company accounts for each lease component within the contract as a lease separately from non-lease components of the contract. For a contract that contains a lease component and one or more additional lease or non-lease components, the Company allocates the consideration in the contract to each lease component on the basis of the relative stand-alone price of the lease component and the aggregate standalone price of the non-lease components. The relative stand-alone price of lease and non-lease components shall be determined on the basis of the price the lessor, or a similar supplier, would charge the Company for that component, or a similar component, separately. If an observable stand-alone price is not readily available, the Company estimates the stand-alone price, maximising the use of observable information.

Company as a lessee

Except for leases that meet and elect short-term leases or leases of low-value assets, the Company recognizes right-of-use asset and lease liability for all leases which the Company is the lessee of those lease contracts.

At the commencement date, the Company measures the lease liability at the present value of the lease payments that are not paid at that date. The lease payments are discounted using the interest rate implicit in the lease, if that rate can be readily determined. If that rate cannot be readily determined, the Company uses its incremental borrowing rate. At the commencement date, the lease payments included in the measurement of the lease liability comprise the following payments for the right to use the underlying asset during the lease term that are not paid at the commencement date:

- A. fixed payments (including in-substance fixed payments), less any lease incentives receivable;
- B. variable lease payments that depend on an index or a rate, initially measured using the index or rate as at the commencement date;

- C. amounts expected to be payable by the lessee under residual value guarantees;
- D. the exercise price of a purchase option if the Company is reasonably certain to exercise that option; and
- E. payments of penalties for terminating the lease, if the lease term reflects the lessee exercising an option to terminate the lease.

After the commencement date, the Company measures the lease liability on an amortised cost basis, which increases the carrying amount to reflect interest on the lease liability by using an effective interest method; and reduces the carrying amount to reflect the lease payments made.

At the commencement date, the Company measures the right-of-use asset at cost. The cost of the right-of-use asset comprises:

- A. the amount of the initial measurement of the lease liability;
- B. any lease payments made at or before the commencement date, less any lease incentives received;
- C. any initial direct costs incurred by the lessee; and
- D. an estimate of costs to be incurred by the lessee in dismantling and removing the underlying asset, restoring the site on which it is located or restoring the underlying asset to the condition required by the terms and conditions of the lease.

For subsequent measurement of the right-of-use asset, the Company measures the right-of-use asset at cost less any accumulated depreciation and any accumulated impairment losses. That is, the Company measures the right-of-use applying a cost model.

If the lease transfers ownership of the underlying asset to the Company by the end of the lease term or if the cost of the right-of-use asset reflects that the Company will exercise a purchase option, the Company depreciates the right-of-use asset from the commencement date to the end of the useful life of the underlying asset. Otherwise, the Company depreciates the rightof-use asset from the commencement date to the earlier of the end of the useful life of the right-of-use asset or the end of the lease term.

The Company applies IAS 36 "Impairment of Assets" to determine whether the right-of-use asset is impaired and to account for any impairment loss identified.

Except for those leases that the Company accounted for as short-term leases or leases of lowvalue assets, the Company presents right-of-use assets and lease liabilities in the balance sheet and separately presents lease-related interest expense and depreciation charge in the statements comprehensive income.

For short-term leases or leases of low-value assets, the Company elects to recognize the lease payments associated with those leases as an expense on either a straight-line basis over the lease term or another systematic basis.

Company as a lessor

At inception of a contract, the Company classifies each of its leases as either an operating lease or a finance lease. A lease is classified as a finance lease if it transfers substantially all the risks and rewards incidental to ownership of an underlying asset. A lease is classified as an operating lease if it does not transfer substantially all the risks and rewards incidental to ownership of an underlying asset. A lease is classified to ownership of an underlying asset. A lease is classified as an operating lease if it does not transfer substantially all the risks and rewards incidental to ownership of an underlying asset. At the commencement date, the Company recognizes assets held under a finance lease in its balance sheet and present them as a receivable at an amount equal to the net investment in the lease.

For a contract that contains lease components and non-lease components, the Group allocates the consideration in the contract applying IFRS 15.

The Company recognizes lease payments from operating leases as rental income on either a straight-line basis or another systematic basis. Variable lease payments for operating leases that do not depend on an index or a rate are recognized as rental income when incurred.

(14) Intangible assets

Intangible assets acquired separately are measured on initial recognition at cost. The cost of intangible assets acquired in a business combination is its fair value as at the date of acquisition. Following initial recognition, intangible assets are carried at cost less any accumulated amortization and accumulated impairment losses, if any. Internally generated intangible assets, excluding capitalized development costs, are not capitalized and expenditure is reflected in profit or loss for the year in which the expenditure is incurred.

Intangible assets are all finite.

Intangible assets with finite lives are amortized over the useful economic life and assessed for impairment whenever there is an indication that the intangible asset may be impaired. The amortization period and the amortization method for an intangible asset with a finite useful life are reviewed at least at the end of each financial year. Changes in the expected useful life or the expected pattern of consumption of future economic benefits embodied in the asset is accounted for by changing the amortization period or method, as appropriate, and are treated as changes in accounting estimates.

Gains or losses arising from derecognition of an intangible asset are recognized in profit or loss.

Accounting policies information applied to the Company's intangible assets is as follows:

	Computer software
Liseful lives	Finite
Amortization method used	Amortized on a straight- line basis over the estimated useful life
Internally generated or acquired	Acquired

(15) Impairment of non-financial assets

The Company assesses at the end of each reporting period whether there is any indication that an asset in the scope of IAS 36 *Impairment of Assets* may be impaired. If any such indication exists, or when annual impairment testing for an asset is required, the Company estimates the asset's recoverable amount. An asset's recoverable amount is the higher of an asset's or cashgenerating unit's ("CGU") fair value less costs to sell and its value in use and is determined for an individual asset, unless the asset does not generate cash inflows that are largely independent of those from other assets or groups of assets. Where the carrying amount of an asset or CGU exceeds its recoverable amount, the asset is considered impaired and is written down to its recoverable amount.

For assets excluding goodwill, an assessment is made at each reporting date as to whether there is any indication that previously recognized impairment losses may no longer exist or may have decreased. If such indication exists, the Company estimates the asset's or cashgenerating unit's recoverable amount. A previously recognized impairment loss is reversed only if there has been an increase in the estimated service potential of an asset which in turn increases the recoverable amount. However, the reversal is limited so that the carrying amount of the asset does not exceed its recoverable amount, nor exceed the carrying amount that would have been determined, net of depreciation, had no impairment loss been recognized for the asset in prior years.

An impairment loss of continuing operations or a reversal of such impairment loss is recognized in profit or loss.

(16) Revenue recognition

The Company's revenue arising from contracts with customers are primarily related to sale of goods and rendering of services. The accounting policies are explained as follows:

Sale of goods

The Company manufactures and sells machinery. Sales are recognized when control of the goods is transferred to the customer and the goods are delivered to the customers. The main product of the Company is glass (flat glass, glass fiber, and glass container) and revenue is recognized based on the consideration stated in the contract. For certain sales of goods transactions, they are usually accompanied by volume discounts (based on the accumulated total sales amount for a specified period). Therefore, revenue from these sales is recognized based on the price specified in the contract, net of the estimated volume discounts to the Company estimates the discounts using the expected value method based on historical experiences. Revenue is only recognized to the extent that it is highly probable that a significant reversal in the amount of cumulative revenue recognized will not occur and when the uncertainty associated with the variable consideration is subsequently resolved. During the period specified in the contract, refund liability is recognized for the expected volume discounts.

The credit period of the Company's sale of goods is generally from 30 to 180 days. For most of the contracts, when the Company transfers the goods to customers and has a right to an amount of consideration that is unconditional, these contracts are recognized as accounts receivables. The Company usually collects the payments shortly after transfer of goods to customers; therefore, there is no significant financing component to the contract. For other services contracts, part of the consideration was received from customers upon signing the contract, and the Company has the obligation to provide the services subsequently; accordingly, these amounts are recognized as advance receipts or temporary receipts.

The period between the transfers of contract liabilities to revenue is usually within one year, thus, no significant financing component arose.

(17)Borrowing costs

Borrowing costs directly attributable to the acquisition, construction or production of an asset that necessarily takes a substantial period of time to get ready for its intended use or sale are capitalized as part of the cost of the respective assets. All other borrowing costs are expensed in the period they occur. Borrowing costs consist of interest and other costs that an entity incurs in connection with the borrowing of funds.

(18)Post-employment benefits

All regular employees of the Company are entitled to a pension plan that is managed by an independently administered pension fund committee. Fund assets are deposited under the committee's name in the specific bank account and hence, not associated with the Company. Therefore, fund assets are not included in the Company's parent company only financial statements.

For the defined contribution plan, the Company will make a monthly contribution of no less than 6% of the monthly wages of the employees subject to the plan. The Company recognizes expenses for the defined contribution plan in the period in which the contribution becomes due.

Post-employment benefit plan that is classified as a defined benefit plan uses the Projected Unit Credit Method to measure its obligations and costs based on actuarial assumptions. Remeasurements, comprising of the effect of the actuarial gains and losses, the effect of the asset ceiling (excluding net interest) and the return on plan assets, excluding net interest, are recognized as other comprehensive income with a corresponding debit or credit to retained earnings in the period in which they occur. Past service costs are recognized in profit or loss on the earlier of:

A the date of the plan amendment or curtailment, and

B. the date that the Company recognizes restructuring-related costs

Net interest is calculated by applying the discount rate to the net defined benefit liability or asset, both as determined at the start of the annual reporting period, taking account of any changes in the net defined benefit liability (asset) during the period as a result of contribution and benefit payment.

(19) Income taxes

Income tax expense (benefit) is the aggregate amount included in the determination of profit or loss for the period in respect of current tax and deferred tax.

Current income tax

Current income tax assets and liabilities for the current and prior periods are measured at the amount expected to be recovered from or paid to the taxation authorities, using the tax rates and tax laws that have been enacted or substantively enacted by the end of the reporting period. Current income tax relating to items recognized in other comprehensive income or directly in equity is recognized in other comprehensive income or equity and not in profit or loss.

The income tax on undistributed retained earnings is recognized as income tax expense in the subsequent year when the distribution proposal is approved by the Stockholders' meeting.

Deferred income tax

Deferred tax is provided on temporary differences at the reporting date between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes.

Deferred tax liabilities are recognized for all taxable temporary differences, except:

- A. where the deferred tax liability arises from the initial recognition of goodwill or of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss ; and at the time of the transaction, dose not give rise to equal taxable and deductible temporary difference.
- B. in respect of taxable temporary differences associated with investments in subsidiaries, associates and interests in joint ventures, where the timing of the reversal of the temporary differences can be controlled and it is probable that the temporary differences will not reverse in the foreseeable future.

Deferred tax assets are recognized for all deductible temporary differences, carry forward of unused tax credits and unused tax losses, to the extent that it is probable that taxable profit will be available against which the deductible temporary differences, and the carry forward of unused tax credits and unused tax losses can be utilized, except:

- A. where the deferred tax asset relating to the deductible temporary difference arises from the initial recognition of an asset or liability in a transaction that is not a business combination; at the time of the transaction, affects neither the accounting profit nor taxable profit or loss; and at the time of the transaction, does not give rise to equal taxable and deductible temporary differences.
- B. in respect of deductible temporary differences associated with investments in subsidiaries, associates and interests in joint ventures, deferred tax assets are recognized only to the extent that it is probable that the temporary differences will reverse in the foreseeable future and taxable profit will be available against which the temporary differences can be utilized.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply in the year when the asset is realized or the liability is settled, based on tax rates and tax laws that have been enacted or substantively enacted at the reporting date. The measurement of deferred tax assets and deferred tax liabilities reflects the tax consequences that would follow from the manner in which the Company expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities. Deferred tax relating to items recognized outside profit or loss is recognized outside profit or loss. Deferred tax items are recognized in correlation to the underlying transaction either in other comprehensive income or directly in equity. Deferred tax assets are reassessed at each reporting date and are recognized accordingly.

Deferred tax assets and deferred tax liabilities are offset, if a legally enforceable right exists to set off current income tax assets against current income tax liabilities and the deferred taxes relate to the same taxable entity and the same taxation authority.

5. Significant accounting judgments, estimates and assumptions

The preparation of the Company's parent company only financial statements require management to make judgments, estimates and assumptions that affect the reported amounts of revenues, expenses, assets and liabilities, and the disclosure of contingent liabilities, at the end of the reporting period. However, uncertainty about these assumption and estimate could result in outcomes that require a material adjustment to the carrying amount of the asset or liability affected in future periods.

Estimates and assumptions

The key assumptions concerning the future and other key sources of estimation uncertainty at the reporting date, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are discussed below.

A. Fair value of financial instruments

Where the fair value of financial assets and financial liabilities recorded in the balance sheet cannot be derived from active markets, they are determined using valuation techniques including the income approach (for example the discounted cash flow model) or market approach. Changes in assumptions about these factors could affect the reported fair value of the financial instruments. Please refer to Note 12 for more details.

B. Inventories

The Company estimates the net realizable value of inventory for damage, obsolescence and price decline. The net realizable value of the inventory is mainly determined based on reliable evidence of expected cash flow. Please refer to Note 6.

C. Impairment of non-financial assets

An impairment exists when the carrying value of an asset or cash generating unit exceeds its recoverable amount, which is the higher of its fair value less costs to sell and its value in use. The fair value less costs to sell calculation is based on the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date less incremental costs that would be directly attributable to the disposal of the asset or cash generating unit. The value in use calculation is based on a discounted cash flow model. The cash flows projections are derived from the budget for the next five years and do not include restructuring activities that the Company is not yet committed to or significant future investments that will enhance the asset's performance of the cash generating unit being tested. The recoverable amount is most sensitive to the discount rate used for the discounted cash flow model as well as the expected future cash-inflows and the growth rate used for the discount of the different cash generating units, including a sensitivity analysis, are further explained in Note 6.

D. Pension benefits

The cost of post-employment benefit and the present value of the pension obligation under defined benefit pension plans are determined using actuarial valuations. An actuarial valuation involves making various assumptions. These include the determination of the discount rate and expected rate of salary increases.

E. Revenue recognition - sales returns and allowance

The Company estimates sales returns and allowance based on historical experience and other known factors at the time of sale, which reduces the operating revenue. In assessing the aforementioned sales returns and allowance, revenue is recognized to the extent it is highly probable that a significant reversal in the amount of cumulative revenue recognized will not occur. Please refer to Note 6 for more details.

F. Income tax

Uncertainties exist with respect to the interpretation of complex tax regulations and the amount and timing of future taxable income. Given the wide range of international business relationships and the long-term nature and complexity of existing contractual agreements, differences arising between the actual results and the assumptions made, or future changes to such assumptions, could necessitate future adjustments to tax income and expense already recorded. The Company establishes provisions, based on reasonable estimates, for possible consequences of audits by the tax authorities of the respective counties in which it operates. The amount of such provisions is based on various factors, such as experience of previous tax audits and differing interpretations of tax regulations by the taxable entity and the responsible tax authority. Such differences of interpretation may arise on a wide variety of issues depending on the conditions prevailing in the respective Company's domicile.

Deferred tax assets are recognized for all carryforward of unused tax losses and unused tax credits and deductible temporary differences to the extent that it is probable that taxable profit will be available or there are sufficient taxable temporary differences against which the unused tax losses, unused tax credits or deductible temporary differences can be utilized. The amount of deferred tax assets determined to be recognized is based upon the likely timing and the level of future taxable profits and taxable temporary differences together with future tax planning strategies. Please refer to Note 6 for more details on unrecognized deferred tax assets.

G. Trade receivables-estimation of impairment loss

The Company estimates the impairment loss of trade receivables at an amount equal to lifetime expected credit losses. The credit loss is the present value of the difference between the contractual cash flows that are due under the contract (carrying amount) and the cash flows that expects to receive (evaluate forward looking information). However, as the impact from the discounting of short-term receivables is not material, the credit loss is measured by the undiscounted cash flows. Where the actual future cash flows are lower than expected, a material impairment loss may arise. Please refer to Note 6 for more details.

6. Contents of significant accounts

(1) Cash and cash equivalents

	As of Decer	nber 31.
	2023	2022
Cash on hand	\$343	\$353
Checking and savings accounts	1,285,449	1,162,966
Total	\$1,285,792	\$1,163,319

(2) Notes receivables, net

	As of Decen	nber 31,
	2023	2022
Notes receivables arising from operating activities	\$195,083	\$180,704
Less: loss allowance	•	
Total	\$195,083	\$180,704

Notes receivables were not pledged.

The Company assesses impairments according to IFRS 9 to assess the impairment. Please refer to Note 6. (18) for more details on loss allowance and Note 12 for details on credit risk.

(3) Accounts receivables and accounts receivable - related parties

	As of Decen	nber 31.
	2023	2022
Accounts receivables	\$1,259,431	\$1,177,578
Less: loss allowance	(1,299)	(992)
Subtotal	1,258,132	1,176,586
Accounts receivable from related parties	204,974	239,262
Less: loss allowance		
Subtotal	204,974	239,262
Total	\$1,463,106	\$1,415,848

Accounts receivables were not pledged.

Please refer to Note 12. (11) for disclosure on information of accounts receivables transfer.

Trade receivables are generally on 30-180 days terms. The total carrying amount as of December 31, 2023 and 2022 were NT\$1,464,405 thousand and NT\$1,416,840 thousand, respectively. Please refer to Note 6. (18) for more details on loss allowance of trade receivables for the years ended December 31, 2023 and 2022. Please refer to Note 12 for more details on credit risk management.

(4) Other receivables and other receivable - related parties

	As of December 31,	
	2023	2022
Other receivables	\$12,790	\$41,728
Less: loss allowance		
Subtotal	12,790	41,728
Other receivable from related parties	348,023	2,185,857
Less: loss allowance	2	2
Subtotal	348,023	2,185,857
Total	\$360,813	\$2,227,585

Please refer to Note 6. (18) for more details on loss allowance of other receivables for the years ended December 31, 2023 and 2022. Please refer to Note 12 for more details on credit risk management.

(5) Inventories, net

	As of December 31,	
	2023	2022
Raw materials	\$710,702	\$1,250,560
Supplies	66,587	54,203
Work in progress	268,598	399,189
Finished goods	2,879,315	3,033,778
Total	\$3,925,202	\$4,737,730

The cost of inventories recognized in expenses amounts to NT\$11,028,041 thousand and NT\$10,611,170 thousand for the years ended December 31, 2023 and 2022, respectively, including:

For the years ended December 31,	
2023	2022
\$13,324	\$398,069
172,800	51,115
(85,615)	(86,473)
12,447	(12,625)
\$112,956	\$350,086
	2023 \$13,324 172,800 (85,615) 12,447

No inventories were pledged.

(6) Non-current assets or disposal groups classified as held for sale net

On September 28, 2023, the Company entered into a contract with Tangban Mineral Corp. and Ching-Lun Chiu to sell the land located in Touwu Township, Gongguan Township and Tongluo Township, Miaoli County, with a total transaction amount of NT\$160,000 thousand. As of December 31, 2023, the related assets transferred was reclassified from investment property to net non-current assets held for sale (or disposal groups) in the amount of NT\$5,978 thousand, which were measured at the lower of their carrying amount and fair value less costs to sell without impairment loss.

(7) Financial assets at fair value through other comprehensive income

	As of December 31,		
	2023	2022	
Debt instrument investments measured at fair value			
through other comprehensive income - non-current:			
Listed companies stocks	\$272,111	\$273,194	
Unlisted companies stocks	67,442	52,839	
Total	\$339,553	\$326,033	

Financial assets at fair value through other comprehensive income were not pledged.

(8) Investments accounted for using the equity method

	As of December 31,						
	20	23	20	22			
	Carrying	Percentage of	Carrying	Percentage of			
Investees	amount	Ownership	amount	Ownership			
Taiwan Glass USA Sales Corp.	\$471,530	100.00%	\$389,199	100.00%			
Taiwan Glass China Holding Ltd.	46,612,229	93.98%	46,521,926	93.98%			
Taiwan Autoglass Ind. Corp.	82,469	87.00%	79,416	87.00%			
Total	\$47,166,228		\$46,990,541	8			

The Company accounted for its investments in subsidiaries using equity method and made necessary adjustments on the parent company only financial statements.

No investment accounted for using the equity method was pledged.

	Land	Buildings	Machinery and equipment	Transportation	Leasehold improvencents	Other equipersent	Lonstruction in progress and equipment availing examination	Total
Cost								
As of January 1, 2022.	\$3,796.048	58,644,812	524,722,570	\$267,735	\$22.079	3383,088	\$1,079,758	060'916'8ES
Additions	эе 5	19,565	195'99	062		516,915	429,224	534,115
Disposals	•))	(6:239)	(211,064)	(4,149)	*1	(8,780)	ĩ	(230,232)
Transfers	(*)	32,267	974,682	006'9	1,452	4,912	(1,020,213)	2.00
Other changes	xx				60 }	New York	191,480	191,480
As of December 31, 2022	3,796,048	8,696,405	25,550,749	271,276	155,531	399,195	680,249	39,411,453
Additions	ľ	4,645	59,107	235		28,566	341,496	434,040
Disposals	¢	Ţ	(161,762)	(6:139)	2	(92300)	Ĭ	(173.201)
Transfers	(0)	10,522	360,322	3,701	() (14)	1,457	(376,602)	P
Other changes		States.	(28,303)		NA	in a	124,172	95,869
As of December 31, 2023	\$3,796,048	58,705,572	\$25,780,613	\$269,073	\$23,531	\$424,018	\$169.315	\$39,768,170
Depreciation and Impairment: As of January 1, 2022	s	\$6,354,273	\$16,954,212	\$237,104	\$17,22	\$18,9053	*	\$23,859,145
Depreciation	X	233,322	946.924	IEI.II	5302	16.538	ĩ	1,213,217
Disposals	((4))	(6,113)	(205,135)	(4,149)		(8,526)	2	(529,523)
Transfers	.14		i.		э	1	a,	
Other changes	90		×			8	3	(A)
As of December 31, 2022	ĵ.	6,581,482	17,696,001	244,086	010'6	317,860	Ĩ	24,848,439
Depreciation	io I	232,633	946,489	10,313	5,383	17,893	÷	1,213,216
Disposals	6	Ľ	(155,465)	(6,140)		(4,770)	26	(166,375)
Transfers	1	311					μ <u>i</u>	
Other changes	3	1	(3,656)		30		1000	(3,656)
As of December 31, 2023	4	\$6,814,115	696, 684, 812	\$248,764	\$14,393	\$330,983	\$	\$25,891,624
Net currying annount as of: December 31, 2013	\$3,796,048	\$1,891,457	\$7,297,244	\$20,309	\$9,138	\$50,555	515,6972	\$13,876,546
December 31, 2022	\$3.796,048	\$2,108,923	\$7,854,748	\$27,190	514,521	581,335	\$680,249	\$14,563,014

(9) Property, plant and equipment

Capitalized borrowing costs of property, plant and equipment are as follows:

	For the years ended December 31,			
Item	2023	2022 \$14,889		
Construction in progress	\$13,570			
Capitalization rate of borrowing costs	1.880%-2.307%	1.276%~2.102%		

Components of machinery and equipment that have different useful lives are furnace and platinum, which are depreciated over 12 years and 20 years, respectively.

No property, plant and equipment was pledged.

(10) Right-of-use assets

	Land	Buildings	Other equipment	Total
Cost:				
As of January 1, 2022	\$122,688	\$73,044	\$41,702	\$237,434
Additions	5	1,669	3,709	5,378
Disposals		(595)	(1.105)	(1,700)
Transfers		(6)		- 25 Mg
Other changes	<u>×</u>	166		
As of December 31, 2022	122,688	74,118	44,306	241,112
Additions	123,031		542	123,573
Disposals	(119,931)	(3,258)		(123,189
Transfers	10-20-20-20-20-20-20-20-20-20-20-20-20-20	87723/938 1851	:**	000000000000
Other changes				
As of December 31, 2023	\$125,788	\$70,860	\$44,848	\$241,496
Depreciation and impairment:				
As of January 1, 2022	\$97,599	\$15,743	\$14,488	\$127,830
Additions	24,538	15,689	8,982	49,209
Disposals		(595)	(1,105)	(1,700)
Transfers	2		0.000.000	8080 A M
Other changes				
As of December 31, 2022	122,137	30,837	22,365	175,339
Additions	19,005	14,537	9,246	42,788
Disposals	(119,931)	(2,080)	-	(122,011)
Transfers	a normal constraints of	(W) STATES		Annow a
Other changes		24.5	5	12
As of December 31, 2023	\$21,211	\$43,294	\$31,611	\$96,116
Net carrying amount as at:				
December 31, 2023	\$104,577	\$27,566	\$13,237	\$145,380
December 31, 2022	\$551	\$43,281	\$21,941	\$65,773

(11) Other non-current assets

	As of December 31,				
	2023	2022			
Investment property	S-	\$5,978			
Advance payments in equipment	66,505	40,822			
Intangible assets	1,906	2,175			
Overdue receivables	775,771	772,210			
Less: foss allowance	(775,771)	(772,210)			
Overdue receivables, net		-			
Refundable deposits	8,381	10,709			
Net	\$76,792	\$59,684			

No investment property was pledged.

The Company signed a contract to sell its investment property on September 28, 2023. Please refer to Note 6.(6) for more details.

Investment properties held by the Company are not measured at fair value but for which the fair value is disclosed. The fair value measurements of the investment properties are categorized within Level 3. The fair value of investment properties is NT\$116,682 thousand, as of December 31, 2022. The fair value has been determined based on valuations performed by an independent appraiser. The valuation method used is direct capitalized method and market approach, and the inputs used are as follows:

Direct capitalization method:

	As of December 31.
	2022
Income capitalization rate	1.71%-2.38%

Please refer to Note 6.18 for the Company's loss allowance for impairment related information as of December 31,2023 and 2022. For information related to credit risk, please refer to Note 12.

Amortization expense of intangible assets under the statement of comprehensive income:

	For the years ended December 31,			
	2023	2022		
Operating costs	\$184	\$31		
General and administrative expense	1,203	1,505		
Total	\$1,387	\$1,536		

(12) Short-term loans

Details of short-term loans as of December 31, 2023 and 2022 are as follows:

	As of December 31,		
	2023	2022	
Unsecured bank loans	\$1,950,000	\$2,250,000	
Linsecured interest rates	1.896%~2,530%	1.587%~2.235%	

The Company's unused short-term lines of credits amounted to NT\$0 thousand and NT\$100,000 thousand as of December 31, 2023 and 2022, respectively.

(13) Short-term hills payable

	As of			
	December 31, 2023	December 31, 2022		
Short-term bills payable	\$4,080,000	\$4,100,000		
Less: unamortized discount	(15,440)	(12,200)		
Net	\$4,064,560	\$4,087,800		
Interest rates	2.208%~ 2.368%	2.138%2.338%		

(14) Long-term loans

Details of long-term loans as of December 31, 2023 and 2022 are as follows:

				As of Deer	mber 31,	
Londors	Terms	Type of loans	Interest Rate	2023	2022	Redeenption
Chang-Hwa Bank	2021.09.30-2024.09.30	credit of loans	Floating interest rate	\$2.50,000	\$500,000	Repayable semiannually every 6 months from
			10000			March 30, 2023.
Hun-Nan Bank	2021.05.27- 2023.05.27	W	•	20	1,000,000	Principal repaid at maturity
Hun-Nun Bank	2023.05.26- 2025.05.26	H ()		1,000,000	9	Principal sepaid at maturity
Hun-Nan Bank	2021.12.27-2023.12.27	15		2	1,000,000	Principal topoid at minurity
Hun-Nun Bank	2023.12.29-2025.12.29	1	*	1,000,000	30	Principal repaid at manarity
King's Town Bank	2029.06.29- 2027.12.28	42.	1	1,040,000	1,300,000	Repayable semiannually every 6 months from December 29, 2020.

		15	á i	As of Dec	omber 31.	_
Lendore	Terms	Type of loam	Interest Rate	2023	2022	Redemption
O-Bank	2022 12.19-	credit of Jonna	Floating interest	\$1,000,000	\$1,000,000	Principal repaid at
	2025;52.19		rnfe			maturity
Upion Bank of Thiven	2022.06.22-	36	1	282	000,000	Principal repaid at
	2023.12.22					anaattariity
Union Bank of Taiwan	2023.12.22-	÷	ě	600,000	3	Principal repuid at
	2025.06.22					maturity
Far liastern International	2021.12.06-	*	(F		800,000	Principal repaid at
Bank	2023.12,06					maturity
Far Eastern International	2023.12.06-	*	m	800,000		Principal repaid at
Bank	2025 12,05					maturity
Bank of Kachniung	2021.12.22-	W.		343	300,000	Principal repaid at
	2023,12.22					muturity
Bank of Kaohniung	2023 12.22-	#3		300,000	24	Principal repaid at
	2025,12.22					maturity
Maga Bank	2021 12:17	9 5		600,000	600,000	Principal repaid at
	2024.12.17					maturity
KGI Bank	2021.11.04-	87			300,000	Principal repaid at
	2023.11.04					เกษณะกับ
KCB Bank	2023.11.09+	#0	*	300,000	- 9	Principal repaid at
	2025.11.09					muturity.
KGI Bank	2021.12.06-		*	150,000	250,000	Repaid in 5 installments
	2024.12.06			reed Address	1.00370204	of \$50,000 thousand
						coch in the first 4
						installments and
						\$100,000 thousand in
						the 5th installment
						from December 6,
						2022, with 6 months a
						one installment.
Taiwan Cooperative	2022.08.23+			790,000	700,000	Repayable monthly from
Bank	2025.08.23			27,22,230	34307	August 23, 2024.
Bank of Chira	2022.02.01-	e.	w		400,000	Principal repaid at
	2024.61.31				100000	maturity
Bank of China	2023.02.01+		30	400,000	a.	Principal repaid at
	2025.01.31			16:5955		muurity
Taichung Commercial	2020.12.30-	40	Эй.	9	500,000	Principal repaid at
Bank	2023,12.30				ः सम्पर्धतमत्	maturity
Taichung Commercial	2023.10.16-	÷1)		500,000		Principal repaid at
Bank	2026.10.16			2010000		maturity

100

				As of De	comber 31,	
Lenders	Terms Type of	Type of Joans	Interest Rate	2023	2022	Redemption
EnTie Commercial Bank	2021.09.16-	credit of loans	Floating interest	S.	\$200,000	Principal repaid at
	2023.12.15		11012			maturity
EnTie Commercial Bank	2023.09.22-	3 ((#)	Ψ.	700,000	2	Principal repaid at
	2025.09,22					maturity
Shin Kong Commercial	2021.09.28-	2001	4	35	300,000	Principal repaid at
Hack	2023.10.18					muturity
Shin Kong Commercial	2023.10.25-	960 -		300,000		Principal repaid at
Bank	2025.10.25					maturity
The Export-Import Bunk	2018.08.01-	16	100 C	,	133,333	Repayable semiannually
of the Republic of	2022.08.01					every & months from
China						August 1, 2019.
Shanghal Commercial &	2022.07.21-	- e :		400,000	400,000	Principal repaid at
Savings Bank	2025.07.21			inter announces	Disc derete-	manurity
Tuiwan Boniness Bank	2018.10.18-	0)0	19 8 2	363,637	545,455	Repayable semiannually
	2025.10.18			TT MARKAGE.	stemparts.	every 6 months from
						October 18, 2020.
Agricultural Bank of	2021 11:15-		25	458.333	500.000	Repayable monthly from
Taiwan	2024.11.15			NILCO:	the second second second	December 15, 2023.
Mizuho Banic	2021.11.10-				970,000	Principal repuid at
	2023,11.10				100000000	maturity
Mizubo Bank	2023.11.16-	12	583	970.000	20	Principal regald at
	2025.11.10			-10501E)		manarity
Bank SinoPac	2022.02.17-		5 8 7)	500,000	\$00,000	Principal repaid at
	2024.02.17			A STREET	738MS (05.1)	maturity
Bank SinnPac	2022.03.07-			600,000	600.000	Principal repaid at
	2024.02.17			54.9355555555	1999 (1999) 1999 (1999)	maturity
Bank of PanShin	2022.04.25-	10	14	200,000	200,000	Principal repaid at
	2034.04.25			5500000000	201100-01-01	nutority
First Commercial Bank	2022.07.25-		15 9	300,000	300,000	Principal repaid at
	2024.07.25			24741029230	12.000000 F	unaturity
Irst Commercial Bank	2023.12.12-	*		400,000	. 3	Principal repaid at
	2025.12.12			ALMENTED STATE		manufity
Hua-Nan Bank		guaranteed loan	*	450,000	750,000	Repayable semiannually
	2025.06.23	8007000889W0006		(The Analysis of the	240400400	every 6 months from
						December 23, 2020.
Subtotal			-	14,281,970	15,148,788	Lookenneer 23, 2029.
ess: current portion of				and the second second	-1451 UI MAASAT	
long-term loans				(4.091,818)	(7,736,818)	
Total				FIG IND LTD		
(d'activité			-	\$10,190,132	\$7,411,970	

Part of the above loans were secured by real estate provided by other related parties. Please refer to Note 7.(13) for more details.

As of December 31, 2023 and 2022, part of long-term loans contained covenants that required the Company to maintain certain financial ratios such as (1) the current ratio, (2) the ratio of the total liabilities to the net tangible assets, (3) the ratio of EBITDA to interest expense and (4) the tangible assets net worth amount.

(15)Post-employment benefits

Defined contribution plan

The Company adopts a defined contribution plan in accordance with the Labor Pension Act of the R.O.C. Under the Labor Pension Act, the Company will make monthly contributions of no less than 6% of the employees' monthly wages to the employees' individual pension accounts. The Company has made monthly contributions of 6% of each individual employee's salaries or wages to employees' pension accounts.

Pension expenses under the defined contribution plan for the years ended December 31, 2023 and 2022 were NT\$96,854 thousand and NT\$97,907 thousand, respectively.

Defined benefits plan

The Company adopts a defined benefit plan in accordance with the Labor Standards Act of the R.O.C. The pension benefits are disbursed based on the units of service years and the average salaries in the last month of the service year. Two units per year are awarded for the first 15 years of services while one unit per year is awarded after the completion of the 15th year. The total units shall not exceed 45 units. Under the Labor Standards Act, the Company contributes an amount equivalent to 2% of the employees' total salaries and wages on a monthly basis to the pension fund deposited at the Bank of Taiwan in the name of the administered pension fund committee. Before the end of each year, the Company assesses the balance in the designated labor pension fund. If the amount is inadequate to pay pensions calculated for workers retiring in the same year, the Company will make up the difference in one appropriation before the end of March the following year.

The Ministry of Labor is in charge of establishing and implementing the fund utilization plan in accordance with the Regulations for Revenues, Expenditures, Safeguard and Utilization of the Labor Retirement Fund. The pension fund is managed in-house or under a mandate, based on a passive-aggressive investment strategy for long-term profitability. The Ministry of Labor establishes checks and risk management mechanism based on the assessment of risk factors including market risk, credit risk and liquidity risk, in order to maintain adequate manager flexibility to achieve targeted return without over-exposure of risk. With regard to utilization of the pension fund, the minimum earnings in the annual distributions on the final financial statement shall not be less than the earnings attainable from the amounts accrued from twoyear time deposits with the interest rates offered by local banks. Treasury Funds can be used to cover the deficits after the approval of the competent authority. As the Company does not participate in the operation and management of the pension fund, no disclosure on the fair value of the plan assets categorized in different classes could be made in accordance with paragraph 142 of IAS 19. The Company expects to contribute NT\$144,000 thousand to its defined benefit plan during the 12 months beginning after December 31, 2023.

Apart from the above-mentioned pension funds, the Company has another fund managed by the pension fund management committee, and the plan is categorized as follows:

-	As of December 31,	
·	2023	2022
Investments with quoted prices in an active market		
Equity instruments - domestic	85%	87%
Debt instruments - domestic	15%	13%
Other	0%	0%

The durations of the defined benefits plan obligation as of December 31, 2023 and 2022 are 1 and 2 years, respectively.

Pension costs recognized in profit or loss for the years ended December 31, 2023 and 2022:

	For the years ended December 31,		
	2023	2022	
Current period service costs	\$19,368	\$21,616	
Interest income or expense	(4,944)	(2,198)	
Past service cost			
Payments from the plan	· · · · · · · · · · · · · · · · · · ·		
Total	\$14,424	\$19,418	

Changes in the defined benefit obligation and fair value of plan assets are as follows:

	As of			
	December 31, 2023	December 31, 2022	January 1, 2022	
Defined benefit obligation at January I, Plan assets at fair value	\$1,411,002 (1,904,287)	\$1,537,506 (1,986,942)	\$1,589,968 (1,908,496)	
Other non-current liabilities - Accrued pension liabilities recognized on the balance sheets	\$(493,285)	\$(449,436)	\$(318,528)	

	Defined benefit obligation	Fair value of plan assets	Benefit liability (asset)
As of January 1, 2022	\$1,589,968	\$1,908,496	\$(318,528)
Current period service costs	21,616	- ° ° .	21,616
Net interest expense (income)	10,971	13,169	(2,198)
Subtotal	1,622,555	1,921,665	(299,110)
Remeasurements of the net defined benefit fiability (asset):			
Actuarial gains and losses arising from changes in demographic assumptions	13	ĩ	13
Actuarial gains and losses arising from changes in financial assumptions	(5,625)	9	(5,625)
Experience adjustments	40,128	•	40,128
Return on plan assets	<u> </u>	(84,586)	84,586
Subtotal	34,516	(84,586)	119,102
Payments from the plan	(119,565)	(119,565)	=
Contributions by employer	2 O 10 (2)	269,428	(269,428)
Effect of changes in foreign exchange rates	<u> </u>		
As of December 31, 2022	1,537,506	1,986,942	(449,436)
Current period service costs	19,368	esteratorio esteratorio 1965	19,368
Net interest expense (income)	16,912	21,856	(4,944)
Subtotal	1,573,786	2,008,798	(435,012)
Remeasurements of the net defined benefit liability (asset);		Sec. 12 22 2012 1 4 4 2 2 2	1911 ees - 1940 o ees
Actuarial gains and losses arising from changes in demographic assumptions	(79)	92) 	(79)
Actuarial gains and losses arising from changes in financial assumptions	31	(#)	31
Experience adjustments	(2,056)	(a)	(2,056)
Return on plan assets	1990au 19	(89,330)	89,330
Subtotal	(2,104)	(89,330)	87,226
Payments from the plan	(160,680)	(160,680)	
Contributions by employer		145,499	(145,499)
Effect of changes in foreign exchange rates		5000 1985	NSEP (1951-1951) (6
As of December 31, 2023	\$1,411,002	\$1,904,287	\$(493,285)

Reconciliation of liability (asset) of the defined benefit plan is as follows:

The following significant actuarial assumptions are used to determine the present value of the defined benefit obligation:

	As of December 31,		
	2023	2022	
Discount rate	1.09%	1.10%	
Expected rate of salary increases	1.00%	1.00%	

A sensitivity analysis for aignificant assumption:

	Effect on the defined benefit obligation				
	20)23	2022		
	Increase in defined benefit obligation	Decrease in defined benefit obligation	Increase in defined benefit obligation	Decrease in defined benefit obligation	
Discount rate increase by 0.5%	\$-	\$1,483	\$-	\$3,659	
Discount rate decrease by 0.5%	15,742		20,550	2	
Future salary increase by 0.5%	15,413		20,180	8	
Future salary decrease by 0.5%	5	1,491		3,680	

The sensitivity analyses above are based on a change in a significant assumption (for example: change in discount rate or future salary), keeping all other assumptions constant. The sensitivity analyses may not be representative of an actual change in the defined benefit obligation as it is unlikely that changes in assumptions would occur in isolation of one another.

There was no change in the methods and assumptions used in preparing the sensitivity analyses compared to the previous period.

(16) Equities

A. Common stock

The Company's authorized capital were both NT\$30,000,000 thousand as of December 31, 2023 and 2022. The Company's issued capital were both NT\$29,080,608 thousand as of December 31, 2023 and 2022, each at a par value of NT\$10. The Company has issued both 2,908,061 thousand common shares as of December 31, 2023 and 2022. Each share has one voting right and a right to receive dividends.

B. Capital surplus

_	As of December 31,		
	2023	2022	
Additional paid-in capital	\$1,540,300	\$1,540,300	
Increase through changes in ownership interests in subsidiaries	258,091	258,091	
Expired employee stock warrants	23,661	23,661	
Gains on disposal of assets	103,166	103,166	
Total	\$1,925,218	\$1,925,218	

According to the Company Act, the capital reserve shall not be used except for making good the deficit of the company. When a company incurs no loss, it may distribute the capital reserves related to the income derived from the issuance of new shares at a premium or income from endowments received by the company. The distribution could be made in cash or in the form of dividend shares to its stockholders in proportion to the number of shares being held by each of them.

C. Earnings distribution and dividend policies

According to the Company's Articles of Incorporation, the Company's annual earnings, if any, shall first set aside 1.5% as employee bonuses and no higher than 1.5% as directors and supervisor's remunerations. Nevertheless, the Company shall first make up for losses if there are accumulated losses. The Company shall make distributions from its net income (less any deficit) in the following order:

- u. Offset an accumulated deficit.
- b. Set aside 10% as legal reserve.
- c. Set aside or reverse special reserve.
- d. Following distributions of items "a" to "c" indicated above, the remaining amount, if any, shall be proposed by the board of directors at a board meeting to be distributed as shareholders dividends and bonuses.

Based on the Company's plan to achieve healthy financial standing, whether to distribute the beginning undistributed earnings abould consider the actual operation of the year and the budget planning for the following year, to evaluate the necessity of providing funding via earnings distribution so as to determine the most appropriate dividend policy for sustainable business development. The said shareholders dividend and bonus distribution shall not be less than 50% of the distributable earnings after deducting the above items "a" to "c" from current net income. However, if the shareholders dividends and bonuses account for are less than 1% of the paid-in capital, the Company may resolve to transfer it to retained earnings without making distribution. At least 20% of the dividends must be paid in the form of cash. According to the Company Act, the Company needs to set aside amount to legal reserve unless where such legal reserve amounts to the total authorized capital. The legal reserve can be used to make good the deficit of the Company. When the Company incurs no loss, it may distribute the portion of legal serve which exceeds 25% of the paid-in capital by issuing new shares or by cash in proportion to the number of shares being held by each of the stockholders.

When the Company distributes distributable earnings, it shall set aside to special reserve, an amount equal to "other net deductions from shareholders" equity for the current fiscal year, provided that if the company has already set aside special reserve according to the requirements for the adoption of IFRS, it shall set aside supplemental special reserve based on the difference between the amount already set aside and other net deductions from shareholders' equity. For any subsequent reversal of other net deductions from shareholders' equity, the amount reversed may be distributed from the special reserve.

Following the adoption of TIFRS, the FSC on March 31, 2021 issued Order No. Jin-Guan-Cheng-Fa-Zi-1090150022, which sets out the following provisions for compliance:

On a public company's first-time adoption of the TIFRS, for any unrealized revaluation gains and cumulative translation adjustments (gains) recorded to shareholders' equity that the company elects to transfer to retained earnings by application of the exemption under IFRS 1, the company shall set aside an equal amount of special reserve. Following a company's adoption of the TIFRS for the preparation of its financial reports, when distributing distributable earnings, it shall set aside to special reserve, from the profit/loss of the current period and the undistributed earnings from the previous period, an amount equal to "other net deductions from shareholders' equity for the current fiscal year, provided that if the company has already set aside special reserve according to the requirements in the preceding point, it shall set aside supplemental special reserve based on the difference between the amount already set aside and other net deductions from shareholders' equity. For any subsequent reversal of other net deductions from shareholders' equity, the amount reversed may be distributed. The special reserves booked from first-time adoption of International Financial Reporting Standards were both NT\$3,232,749 thousand as of December 31, 2023 and 2022. The Company did not reverse special reserve to retained earnings for using, disposing of or reclassifying relevant assets in 2023 and 2022.

The Company has reversed special reserve to retained earnings for the years ended December 31, 2023 and 2022 as results of the use, disposal or reclassification of related assets in the amounts set out below:

	For the years ended	December 31,
	2023	2022
Beginning balance	\$3,232,749	\$3,232,749
Disposal of subsidiaries/associates	8	
Reclassification of investment properties/property.	2	2
plant and equipment		
Ending balance	\$3,232,749	\$3,232,749

Details of the 2023 and 2022 earnings distribution and dividends per share as approved by Board of Directors' meeting on March 11, 2024 and by the stockholders' meeting on June 14, 2023, respectively, are as follows:

	Appropriation of earnings		Dividend per share (NTS	
	2023	2022	2023	2022
Legal reserve	\$-	S-	S-	\$-
Common stock -cash dividend	34	645	ι.e.	4

Please refer to Note 6. (21) for further details on employees' compensation and remuneration to directors.

(17) Operating revenue

19

	For the years ended December 31,			
	2023	2022		
Sale of goods	\$12,278,353	\$12,595,543		

Analysis of revenue from contracts with customers during the periods ended December 31, 2023 and 2022 are as follows:

A. Disaggregation of revenue

		Flat glass	Container	Fiber glass	Other	Total
2023	Sale of goods	\$4,698,928	\$3,828,165	\$3,633,093	\$118,167	\$12,278,353
2022	Sale of goods	\$4,681,391	\$3,279,956	\$4,455,499	\$178,697	\$12,595,543

The timing of revenue recognition was at a point in time,

B. Contract balances

Contract liabilities - current

		As of	
	December 31, 2023	December 31, 2022	January 1, 2022
Sales of goods	\$426,359	\$427,122	\$401,338

The significant changes in the Company's balances of contract liabilities for the years ended December 31, 2023 and 2022 are as follows:

	For the years ended December 31,	
	2023	2022
The opening balance transferred to revenue	\$427,122	\$401,338
Increase in receipts in advance during the period	426,359	427,122
(excluding the amount incurred and transferred		16
to revenue during the period)		

C. Assets recognized from costs to obtain or fulfil a contract: None.

(18) Expected credit losses/ (gains)

For the years ended December 31,		
2023	2022	
\$(307)	\$(549)	
(3,619)	10200	
\$(3,926)	\$(549)	
	2023 \$(307) (3,619)	

Please refer to Note 12 for more details on credit risk.

The Company measures the loss allowance of its contract assets and accounts receivables (including note receivables, accounts receivables, other receivables and overdue receivables) at an amount equal to lifetime expected credit losses. The assessment of the Company's loss allowance as of December 31, 2023 and 2022 is as follows:

The Company considered the grouping of accounts receivables by counterparties' credit rating, by geographical region and by industry sector and its loss allowance is measured by using a provision matrix, details are as follows: As of December 31, 2023

Group 1			Overdue		
	Not yet due	31-90 days	91-365 days	>=366 days	Total
Gross carrying					
amount	S -	3-	S-	\$775,771	\$775,771
Loss ratio			(.	100%	
Lifetime expected credit losses			۲	(775,771)	(775,771)
Subtotal			÷.		
Group 2			Overdue		
	Not yet due	31-90 days	91-365 days	>=366 days	Total
Gross carrying					
amount	\$1,215,118	\$34,799	\$9,513	S-	\$1,259,430
Loss ratio	0%	1%	10%		
Lifetime expected					
credit losses	-	(348)	(951)		(1,299)
Subtotal	1,215,118	34,451	8,562	16	1,258,131
Group 3			Overdue		
	Not yet due	31-90 days	91-365 days	>=366 days	Total
Gross carrying	628-5178061		220		108 57 (See 5 2 Mill)
amount	\$760,871	S-	\$-	S-	\$760,871
Loss ratio	0%	<u> </u>		<u></u>	
Lifetime expected credit losses	ž.,	2	84	12 <u>=</u> 5,	¥
Subtotal	760,871			0.	760,871
Total					\$2,019,002

As of December 31, 2022

Group 1		Overdue			
	Not yet due	31-90 days	91-365 days	≫∞366 days	Total
Gross carrying amount	S -	S-	S -	\$772,210	\$772.210
Loss ratio		8. 	- 134 - 381	100%	1000 EANA 2010
Lifetime expected credit losses				(772,210)	(772,210)
Subtotal		2			•

Group 2			Overdue		
	Not yet due	31-90 days	91-365 days	>=366 days	Total
Gross carrying amount	\$1,154,955	\$14,116	\$8,507	S-	\$1,177,578
Loss ratio	0%	1%	10%	*	
Lifetime expected credit losses	2	(141)	(851)		(992)
Subtotal	1,154,955	13,975	7,656	<u>.</u>	1,176,586
Group 3			Overdue		
	Not yet due	31-90 days	91-365 days	>=366 days	Total
Gross carrying amount	\$2,647,551	\$-	Ş-	\$-	\$2,647,551
Loss ratio	0%				04
Lifetime expected credit losses					2
Subtotal	2,647,551				2,647,551
Total					\$3,824,137

Group 1: The Company has exercised recourse against the individual assessment of accounts receivables, other receivables and overdue receivables.

Group 2: The Company's accounts receivables are overdue but not for more than one year.

Group 3: The Company's notes receivables, accounts receivables- related parties and other receivables are not yet due.

The movement in the provision for impairment of note receivables, accounts receivables, other receivables and overdue receivables during 2023 and 2022 was as follows:

	Notes receivables	Accounts receivables	Other receivables	Overdue receivables
As of January 1, 2023	\$-	\$992	S-	\$772,210
Reversal for the current period		307	121	3,619
Write off	-	(1) (2)		(58)
As of December 31, 2023	S-	\$1,299	\$-	\$775,771
As of January 1, 2022	S-	\$443	\$-	\$772,210
Reversal for the current period		549		÷
Write off		3	1	
As of December 31, 2022	\$-	\$992	\$-	\$772,210

(19) Net amount of other revenues and gains and expenses and losses

	For the years ended December 31,	
	2023	2022
Gains on disposal of property, plant, and equipment	\$7,747	\$77,707
Gains on disposal of other assets	6	ľ.
Total	\$7,753	\$77,707

(20) Leases

A. Company as a lessee

The Company has entered into commercial leases on certain offices and plants. These leases have an average life of three to five years with no renewal option included in the contracts. There are no restrictions placed upon the Company by entering into these leases.

The Company's leases effect on the financial position, financial performance and cash flows are as follows:

1. Amounts recognized in the balance sheet

i. Right-of-use assets

The carrying amount of right-of-use assets

	As of December 31.		
	2023	2022	
Land	\$104,577	\$551	
Buildings	27,566	43,281	
Other equipment	13,237	21,941	
Total	\$145,380	\$65,773	

During the years period ended December 31, 2023 and 2022, the Company's additions to right-of-use assets amounting to NT\$123,573 thousand and NT\$5,378 thousand, respectively.

ii. Lease liabilities

	As of December 31,		
	2023	2022	
Current	\$43,219	\$24,993	
Non-current	92,637	37,046	
Lease liabilities	\$135,856	\$62,039	

Please refer to Note 6. (22)(d) for the interest on lease liabilities recognized during the years ended December 31, 2023 and refer to Note 12. (5) Liquidity Risk Management for the maturity analysis for lease liabilities as of December 31, 2023.

2. Amounts recognized in the statement of profit or loss

Depreciation charge for right-of-use assets

	For the years ended December 31,		
	2023	2022	
Land	\$19,005	\$24,538	
Buildings	14,537	15.689	
Other equipment	9,246	8,982	
Total	\$42,788	\$49,209	

3. Income and costs relating to leasing activities

	For the years ended December 31,	
	2023	2022
The expenses relating to short-term leases	\$8,082	\$1,313
The expenses relating to leases of low-value assets	3,742	4,333
(Not including the expenses relating to short-		975555
term leases of low-value assets)		

4. Cash outflow relating to leasing activities

During the year ended December 31, 2023 and 2022, the Company's total cash outflows for leases amounting to NT\$62,791 thousand and NT\$56,585 thousand, respectively.

(21) Summary statement of employee benefits, depreciation and amortization expenses by function:

	For the years ended December 31,						
		2023	111		2022		
	Operating costs	Operating expenses	Total	Operating costs	Operating expenses	Total	
Employee benefits expense	£						
Salaries	\$2,032,341	\$262,481	\$2,294,822	\$2,231,889	\$341,164	\$2,573,053	
Labor and health insurance	251,960	20,559	272,519	256,974	23,385	280,359	
Pension	91,543	19,735	111,278	97,273	20,052	117.325	
Directors' remuneration	5e	9,608	9,608		8,533	8,533	
Other employee benefits			LINES-		1040-million	81557	
expense	77,653	12,626	90,279	81,673	12,319	93,992	
Depreciation	1,209,181	46,823	1,256,004	1,216,462	45,964	1,262,426	
Amortization	184	1,203	1,387	31	1,505	1,536	

The number of employees as of December 31, 2023 and 2022 was 3,889 and 3,956, both including 8 non-employee directors.

For the years ended December 31, 2023 and 2022, the Company's average employee benefits expense amounted to NT\$713 thousand and NT\$776 thousand, respectively; the average salaries amounted to NT\$591 thousand and NT\$652 thousand, respectively. The adjustment of the average salaries was (9)%; the Company did not estimate supervisor compensation because it did not set up a supervisor position.

The remuneration of directors and managers of the Company shall be proposed by the Remuneration Committee in accordance with the law, taking into account the Company's operating conditions, profitability, and the prevailing inter-industry remuneration levels, and shall be decided by the Board of Directors. The remuneration of employees shall be fairly and reasonably determined with reference to educational background, professional skills, and the salary levels within the industry. In addition, performance-based bonuses will be awarded to employees based on the overall operational situation, individual performance, and their actual contribution, in line with the established compensation framework.

According to the Company's Articles of Incorporation, when there is profit of the current year, the Company shall distribute 1.5% of profit of the current year as employees' compensation and no higher than 1.5% of profit of the current year as remuneration to directors. However, the Company's accumulated losses shall have been covered. Information on the Board of Directors' resolution regarding the employees' compensation and remuneration to directors can be obtained from the "Market Observation Post System" on the website of the TWSE.

Based on the profit for the current year, the Company shall separately estimate 1.5% of profit for employees' compensation and directors' remuneration. The employees' compensation and remuneration to directors for the year ended December 31, 2023 amounted to NT\$651 thousand, recognized as salaries expense. Accordingly the Company did not estimate the amounts of the employees' compensation and remuneration to directors for the year ended December 31, 2022.

A resolution was approved at the board meeting held on March 11, 2024 to distribute employees' compensation and remuneration to directors for the year ended December 31, 2023 amounted to NT\$651 which did not differ from the amount recorded as expenses in the financial statements for the year ended December 31, 2023.

The actual amount of employees' compensation and remuneration to directors for the year ended December 31, 2023 was \$0 thousand, which did not differ from the amount recorded as expenses in the financial statements for the year ended December 31, 2022.

(22) Non-operating income and expenses

A. Interest income

	For the years ended December 31,		
	2023	2022	
Interest income			
Financial assets measured at amortized cost	\$7,830	\$4,580	

B. Other income

	For the years ended	December 31,
	2023	2022
Rental income	\$29,531	\$30,213
Dividend income	1,318	23,001
Others	104,801	144,598
Total	\$135,650	\$197,812

C. Other gains and losses

For the years ended December 31,		
2023	2022	
\$29,583	\$248,668	
(17)		
(85,311)	(62,886)	
\$(55,745)	\$185,782	
	2023 \$29,583 (17) (85,311)	

D. Finance costs

	For the years ended	For the years ended December 31,		
	2023	2022		
Interest on borrowings from bank	\$481,863	\$347.051		
Interest on lease liabilities	2,395	1,081		
Interest on factoring of accounts receivable	2,798	2,882		
Total	\$487,056	\$351,014		

(23) Components of other comprehensive income

Year ended December 31, 2023

	Arising during the period	Reclassification adjustments during the period	comprehensive		Other comprehensive income, net of tax
Not to be reclassified to profit					
or loss in subsequent periods:					
Remeasurements of defined benefit plans	\$(87,226)	5-	\$(87,226)	\$17,445	\$(69,781)
Unrealized losses from equity instruments investments measured at.	13,520	(*)	13,520	*	13,520
fair value through other comprehensive income Share of other comprehensive	168	12	168	a	168
income of subsidiaries, associates and joint ventures accounted for using the equity method					
To be reclassified to profit or					
loss in subsequent periods:					
Share of other comprehensive income of subsidiaries, associates and joint ventures accounted for using the equity method	(861,618)		(861,618)	5	(861,618)
Total	\$(935,156)	S-	\$(935,156)	\$17,445	\$(917,711)

Year ended December 31, 2022

 $\mathcal{F}_{\mathcal{A}}$

	Arising during the period	Reclassification adjustments during the period	Other comprehensive income, before tax	Income tax relating to components of other comprehensive income	Other comprehensive income, net of tax
Not to be reclassified to profit					
or loss in subsequent periods:					
Remeasurements of defined	\$(119,102)	<u>s</u> -	\$(119,102)	\$23,821	\$(95,281)
benefit plans					
Unrealized losses from	(105,297)	16	(105,797)	8	(105,797)
equity instruments					
investments measured at					
fair value through other					
comprehensive income					
Share of other comprehensive	193	36	193	Ŧ	193
income of subsidiaries,					
associates and joint ventures					
accounted for using the					
equity method					
To be roclassified to profit or					
loss in subsequent periods:	1000000000				
Share of other comprehensive	608,194	200	608,194	×.	608,194
income of subsidiaries,					
associates and joint ventures					
accounted for using the					
ednish wetpog	100 State - 52				
Total	\$383,488	\$ 5	\$383,488	\$23,821	\$407,309

(24)Income tax

The major components of income tax expense (benefit) are as follows:

Income tax expense (benefit) recognized in profit or loss

	For the years ended December 31,		
	2023	2022	
Current income tax expense (benefit):			
Current income tax charge	\$4,484	\$243,640	
Adjustments in respect of current income tax of prior periods	(840)	7,173	
Deferred tax expense (benefit):			
Deferred tax expense (benefit) relating to origination and reversal of temporary differences	3,877	(16,273)	
Total income tax (benefit) expense	\$7,521	\$234,540	

Income tax relating to components of other comprehensive income

22

	For the years ended December 31,		
	2023	2022	
Deferred tax expense (benefit):			
Remeasurements of defined benefit plans	\$(17,445)	\$(23,821)	

Reconciliation between tax expense and the product of accounting profit multiplied by applicable tax rates is as follows:

	For the years ended December 3		
	2023	2022	
Accounting profit before tax from continuing operations	\$42,115	\$(486,036)	
Tax at the domestic rates applicable to profits in the country concerned	\$8,423	\$(97,207)	
Net investment loss (income) accounted for using the equity method	(191,219)	100,725	
Tax effect of revenues exempt from taxation	(210)	(17,693)	
Tax effect of expenses not deductible for tax purposes	4,638	8,025	
Adjustments in respect of current income tax of prior periods	(840)	7,173	
Tax on undistributed earnings		238,649	
Non-deductible offshore tax	4,484	4,991	
Tax effect of deferred tax assets/liabilities	198,453	(7,861)	
Other	(16,208)	(2,262)	
Total income tax expense recognized in profit or loss	\$7,521	\$234,540	

Deferred tax assets (liabilities) relate to the following:

For the year ended December 31, 2023

	Beginning balance as of January 1, 2023	Recognized in profit or loss	Recognized in other comprehensive income	Ending balance as of December 31, 2023
Temporary differences				
Depreciation difference for tax purpose	\$(64,872)	\$1,330	5-	\$(63,542)
Net defined benefit liability - noncurrent	(89,887)	(26,215)	17,445	(98.657)
Unrealized loss due to market price decline of inventories	275,248	2,665	ovenie S	277,913
Capitalization of interest	321	(321)	22	
Provisions of employee benefit obligations	21,478	(407)	2	21,071
Unrealized gain on foreign exchange	(34,670)	18,371	2	(16,299)
Others	3,237	700	2	3,937
Land value increment tax	(204,145)	4 5		(204,145)
Deferred tax (expense)/income		\$(3,877)	\$17,445	
Net deferred tax assets/(liabilities)	\$(93,290)			S(79,722)
Reflected in balance sheet as follows:				
Deferred tax assets	\$300,284			\$302,921
Deferred tax liabilities	\$(393,574)			\$(382,643)

For the year ended December 31, 2022

		Beginning balance as of January 1, 2022	Recognized in profit or loss	Recognized in other comprehensive income	Ending balance as of December 31, 2022
τ.	Temporary differences				
	Depreciation difference for tax purpose	\$(64,731)	5(141)	5-	\$(64,872)
	Net defined benefit liability - noncurrent	(63,705)	(50,003)	23,821	(89.887)
	Unrealized loss due to market price decline of inventories	195,634	79,614		275.248
	Capitalization of interest	849	(528)	-	321
	Provisions of employee benefit obligations	20,715	763	5	21,478
	Unrealized gain on foreign exchange	(20,414)	(14,256)	-	(34,670)
	Others	2,412	824		3,237
	Land value increment tax	(204,145)			(204,145)
	Deferred tax (expense)/income		516,273	\$23,821	APRIL 197
	Net deferred tax assets/(liabilities)	\$(133,384)		,	\$(93,290)
	Reflected in balance sheet as follows:				
	Deferred tax assets	\$219,611			\$360,284
	Deferred tax liabilities	\$(352,995)			\$(393,574)

Linrecognized deferred tax assets

As of December 31, 2023 and 2022, deferred tax assets that have not been recognized as they may not be used to offset taxable profits amount to NT\$938,298 thousand and NT\$735,627 thousand, respectively.

Unrecognized deferred tax liabilities relating to the investment in subsidiaries

The Company did not recognize any deferred tax liability for taxes that would be payable on the unremitted earnings of the Company's overseas subsidiaries, as The Company has determined that undistributed profits of its subsidiaries will not be distributed in the foreseeable future. As of December 31, 2023 and 2022, the taxable temporary differences associated with investment in subsidiaries, for which deferred tax liability has not been recognized, aggregated to NT\$17,682,741 thousand and NT\$16,711,803 thousand, respectively.

The assessment of income tax returns

As of December 31, 2023, the assessment of the income tax returns of the Company is to 2021.

(25) Earnings per share

Basic earnings per share amounts are calculated by dividing net (loss) profit for the year attributable to ordinary equity holders of the parent entity by the weighted average number of ordinary shares outstanding during the year.

Diluted earnings per share amounts are calculated by dividing the net (loss) profit attributable to ordinary equity holders of the parent entity (after adjusting for interest on the convertible preference shares) by the weighted average number of ordinary shares outstanding during the year plus the weighted average number of ordinary shares that would be issued on conversion of all the dilutive potential ordinary shares into ordinary shares.

	For the years ended December 31,	
	2023	2022
Basic carnings per share		
Profit attributable to ordinary equity holders of the		
Company (in thousands)	\$34,594	\$(720,576)
Weighted average number of ordinary shares		
outstanding for basic earnings per share (in		
thousands)	2,908,061	2,908,061
Basic earnings per share (NT\$)	\$0.01	\$(0.25)

	For the years end	ed December 31,
	2023	2022(Note)
Diluted earnings per share		
Profit attributable to ordinary equity holders of the		
Company (in thousands)	\$34,594	
Weighted average number of ordinary shares		
outstanding for basic earnings per share (in		
thousands)	2,908,061	
Effect of dilution:	996 - 1 <u>8</u> 96-5	
Employees' compensation	34	
Weighted average number of ordinary shares		
outstanding after dilution (in thousands)	2,908,095	
Diluted earnings per share (NT\$)	\$0.01	

Note : There were not potential ordinary shares as of year ended December 31, 2022, hence not necessary to calculate diluted earnings per share.

There have been no other transactions involving ordinary shares or potential ordinary shares between the reporting date and the date of completion of the financial statements.

7. Related party transactions

The significant transactions for 2023 and 2022 are summarized below:

Name and relationship of related parties

Name of related parties	Relationship with the Company
Taiwan Autoglass Ind. Corp. (TAG)	Subsidiaries
TG Teco Vacuum Insulated Glass Corp. (TVIG)(Note)	<i>1</i>
Taiwan Glass USA Sales Corp. (TGUS)	11
Taiwan Glass China Holding Ltd. (TGCH)	11
TG Qingdao Glass Co., Ltd. (QFG)	
TG Changjiang Glass Co., Ltd. (CFG)	W
TG Chengdu Glass Co., Ltd. (CDG)	<i>n</i>
TG Huanan Glass Co., Ltd. (HNG)	*
TG Tianjin Glass Co., Ltd. (TJG)	11
TG Fujian Photovoltaic Glass Co., Ltd. (FPG) (Note)	M
Taichia Glass Fiber Co., Ltd. (TGF)	11
TG Xianyang Glass Co., Ltd. (TXY)	

Name of related parties	Relationship with the Company
TG Taicang Architectural Glass Co., Ltd. (TTAR)	Subsidiaries
TG Yueda Autoglass Co., Ltd. (TYAU)	#
TG Anhui Glass Co., Ltd. (TAH)	<i>u</i> t
TG Wuhan Architectural Glass Co., Ltd. (TWAR)	<u>H</u>
TG Yueda Solar Glass Co., Ltd. (TYSM)	n.
Taichia Chengdu Glass Fiber Co., Ltd. (TCD)	N.
Taichia Bengbu Glass Fiber Co., Ltd. (TBF)	1
Shihlien Chemical Industrial (Jiangsu) Co., Ltd. (SCJ)	Associate
Tai Fong Investment Co., Ltd.	Other related parties
Tai Cheng Investment Co., Ltd.	· · · · · · · · · · · · · · · · · · ·
Tai Yu Investment Co., Ltd.	n.
Tai Jian Investment Co., Ltd.	11
Tai Chia Investment Co., Ltd.	11:
Tai Fong Golf Club	<u>n</u>
Shihlien International Investment Co., Ltd.	17
Shihlien Fine Chemical Co., Ltd.	<i>II</i> .
TECO Electric & Machinery Co., Ltd. (Note)	H.
Information Technology Total Services Corp. (Note)	H.
XUE XUE INSTITUTE CO., LTD.	<i>ii</i>
Kah Hung Corp.	<i>m</i>
Hong Jing Investment Co., Ltd.	11
Teng Yue Investment Corp.	<i>µ</i>
Tex-Ray Industrial Co., Ltd.	11.
SHEN YUN LIMITED	<i>₩</i> 2
TransGlobe Life Insurance Inc.	"

Note: Since December 31, 2022 it was not the Company's related party.

Significant transactions with related parties

(1) Sales

	For the years ended December 31,	
	2023	2022
Subsidiaries	\$515,019	\$516,953
Other related parties	1,126	1,828
Total	\$516,145	\$518,781

The sales price to the above related parties was determined through mutual agreement based on the market rates. The collection period for related parties was month-end 90 days. The outstanding balance at December 31, 2023 and 2022 was unsecured, non-interest bearing and must be settled in cash. The receivables from the related parties were not guaranteed.

(2) Purchases

	For the years ended December 31,	
	2023	2022
Subsidiaries	\$4,334	\$89,553
Associate	6,872	7,518
Other related parties	1,084	841
Total	\$12,290	\$97,912

The purchase price to the above related parties was determined through mutual agreement based on the market rates. The payment terms from the related party suppliers are comparable with third party suppliers and are paid within three months after delivery.

(3) Lease

Rental expense

	For the years ended	For the years ended December 31,	
	2023	2022	
Other related parties	\$6,941	\$100	

The Company has leased offices and land for the years ended December 31, 2023; no such occurrence in 2022.

Rental income

	For the years ended	For the years ended December 31,	
	2023	2022	
Subsidiaries	\$17,850	\$21,172	

The rental income is due to a lease of plant, equipment and warehouse and the rent was based on local market price.

Other receivables

	As of Decen	ber 31,
	2023	2022
Subsidiaries	\$317	\$1,623

Other payables

	As of December 31,	
	2023	2022
Other related parties	\$959	\$99(
Right-of-use asset		
	As of Decem	ber 31,
	2023	2022
Other related parties		
Tai Cheng Investment Co., Ltd.	\$104,577	\$
Tai Fong Investment Co., Ltd.	17,905	27.804
Others		1,178
Total	\$122,482	\$28,982
Current lease liabilities		
	As of Decem	ber 31.
	2023	2022
Other related parties		
Tai Cheng Investment Co., Ltd.	\$23,900	S
Tai Fong Investment Co., Ltd.	9,948	9,924
Others		588
Total	\$33,848	\$10,512
Non-current lease linbilities		
	As of Decem	ber 31.
	2023	2022
Other related parties		
Tai Cheng Investment Co., Ltd.	\$75,074	S -
Tai Fong Investment Co., Ltd,	8,412	18,360
Others		596
Total	\$83,486	\$18,956
Interest expense		
		Normalizer 7.1
	For the years ended I	Jecember 31,
Other related parties	2023	2022

Acquisition and Disposal

The Company acquired the right-of-use assets from other related parties in the amount of NT\$123,031 thousand and NT\$1,669 thousand for the years ended December 31, 2023 and 2022, respectively.

The Company terminated the lease contract with other related parties and derecognized the right-of-use assets and lease liabilities, resulting in profit on disposal of right-of-use assets in the amount of NT\$6 thousand for the year ended December 31, 2023. No such occurrence in 2022.

(4) Other income (Guarantee income and technical service etc.)

	_For the years ended December 31,	
	2023	2022
Subsidiaries	\$73.617	\$86,083
Associate	5,442	3,048
Other related parties	5,902	5,902
Total	\$84,961	\$95,033

(5) Accounts receivable

	As of December 31,	
	2023	2022
Subsidiaries		
QFG	\$133,460	\$220,251
TBF	52,606	8
Others	18,895	18,852
Subtotal	204,961	239,103
Other related parties	13	159
Total	204,974	239,262
Less: loss allowance	· · · · · · · · · · · · · · · · · · ·	2
Net	\$204,974	\$239,262

	As of December 31,	
	2023	2022
Subsidiaries		
QFG(Note 1)	\$138,475	\$5,267
TCD	73,137	38,922
TGCH(Note 2)	69,092	2,051,096
TBF	20,893	22,944
Others	40,726	62,873
Subtotal	342,323	2,181,102
Associate	5,375	3,114
Other related parties	8	18
Total	\$347,706	\$2,184,234

(6) Other receivables (Guarantee fee, technical service fee and capital reduction fee etc.)

Note 1: The aforementioned QFG primarily converted overdue accounts receivable into a fund lending on December 31, 2023.

Note 2: The amount for TGCH was mainly the capital reduction fee.

(7) Accounts payable

	As of December 31,	
	2023	2022
Subsidiaries	\$2,109	\$551
Associate	18	1,096
Other related parties	239	215
Total	\$2,348	\$1,862

(8) Other payables(entertainment fee and Consultant fees)

	As of Decen	As of December 31,	
	2023	2022	
Other related parties	\$923	\$702	

(9) Others

The Company's other transactions with subsidiaries and other related parties is as follows:

For the years ended December 31,		
2023	2022	
\$3,438	\$3,952	
	2023	

- (10) The payment term to related parties has no significant difference to other third parties. The outstanding balance at December 31, 2023 and 2022 was unsecured, non-interest bearing and must be settled in cash. The receivables from and the payables to the related parties were not guaranteed.
- (11) The Company sold property, plant and equipment to the subsidiaries in the amount of NT\$3,697 thousand and NT\$1,277 thousand for the year ended December 31, 2023 and 2022, respectively.
- (12) The Group purchased property, plant and equipment from the subsidiaries and other related parties in the amount of NT\$45,598 thousand and NT\$28,844 thousand for the years ended December 31, 2023 and 2022, respectively.
- (13) As of December 31, 2023 and 2022, other related parties of the Group have provided real estate collateral for the secured loans of the company.

(14)Key management personnel compensation

	For the years ended December 31,	
	2023	2022
Short-term employee benefits	\$35,047	\$34,711
Post-employment benefits	1,715	1,679
Total	\$36,762	\$36,390

8. Assets pledged as security

Assets pledged for security	December 31, 2023	December 31, 2022	Obligee	Secured liabilities
Bank savings			Mizuho Bank	Performance bond
(other financial assets - current)	\$327	\$314		
Machinery and equipment	18,757	18,757	OC NL INVEST	- MC
Total	\$19,084	\$19,071	n e sensennen er en en er	

9. Commitments and contingencies

As of December 31, 2023, the contingency and off balance sheet commitments are as follows:

 As of December 31, 2023, the outstanding promissory notes signed for business needs, including importing equipment, purchase of equipment, performance bond, and loan guarantee, totaled NT\$21,755,989 thousand.

- (2) Commodity tax and export tariff were NT\$12,699 thousand.
- (3) Unsecured balance of letters of credit is as follows:

Currency	Unused Balance (in thousands)
USD	20,970
JPY	5,432
EUR	1,997

(4) Significant contracts of construction in progress and equipment are as follows:

Items	Contract amount	Amount paid	Amount unpaid
Significant contracts of construction in			
progress and equipment	\$618,653	\$241,588	\$377,065

The above amount paid was recognized as construction in progress under property, plant and equipment and prepayment for equipment under noncurrent assets.

- (5) The Company signed the promissory notes in amount of NT\$750,000 thousand, USD74,000 thousand and RMB172,560 thousand for its subsidiaries' secured loans.
- (6) As of December 31, 2023 the Company issued a letter of support to Shihlin China Holding Co., Ltd, to negotiate a loan of USD569,150 thousand from the bank according to the credit contract. The commitments are as follows:
 - A. It shall hold and maintain at least (including) 30% of the issued shares of the borrower with the related parties of the company at any time. The scope and target of the "related party" shall be determined in accordance with the international Financial Reporting Standards (IFRS) that apply to the Company.
 - B. The Company shall ensure that the borrower maintains a good financial standing at all times and has the ability to perform the credit granting and related document obligations in this case; if the borrower is unable to perform the related obligations, the Company will try its best to provide assistance and urge the borrower to perform the obligations in accordance with the agreement.
- 10. Losses due to major disasters

None.

11. Significant subsequent events

None.

12. Others

Financial Instruments

(1) Categories of financial instruments

Financial assets	As of December 31,		
	2023	2022	
Financial assets at fair value through other comprehensive income	\$339,553	\$326,033	
Financial assets measured at amortized cost			
Cash and cash equivalents (excluding cash on hand)	1,285,449	1,162,965	
Receivables	2,019,002	3,824,137	
Refundable deposits	8,381	10,709	
Subtotal	3,312,832	4,997,812	
Total	\$3,652,385	\$5,323,845	
Financial liabilities	As of December 31,		
	2023	2022	
Financial liabilities at amortized cost:			
Short-term loans	\$1,950,000	\$2,250,000	
Short-term bills payable	4,064,560	4,087,800	
Payables	1,303,775	2,035,092	
	14,281,970	15,148,788	
Long-term loans (including current portion)			
Long-term loans (including current portion) Lease liabilities (including current and non-current)	135,856		
	135,856 3,094	62,039 2,839	

(2) Financial risk management objectives and policies

The Company's principal financial risk management objective is to manage the market risk, credit risk and liquidity risk related to its operating activates. The Company identifies, measures and manages the aforementioned risks based on the Company's policy and risk appetite.

The Company has established appropriate policies, procedures and internal controls for financial risk management. Before entering into significant transactions, due approval process by the Board of Directors must be carried out based on related protocols and internal control procedures. The Company complies with its financial risk management policies at all times.

(3) Market risk

Market risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of the changes in market prices. Market prices comprise currency risk, interest rate risk and equity risk.

In practice, it is rarely the case that a single risk variable changes independently from other risk variables, there are usually interdependencies between risk variables. The sensitivity analysis disclosed below does not take into account the interdependencies between risk variables.

Foreign currency risk

The Company's exposure to the risk of changes in foreign exchange rates relates primarily to the Company's operating activities (when revenue or expense are denominated in a different currency from the Company's functional currency).

The Company has certain foreign currency receivables to be denominated in the same foreign currency with certain foreign currency payables, therefore natural hedge is received.

The foreign currency sensitivity analysis of the possible change in foreign exchange rates on the Company's profit is performed on significant monetary items denominated in foreign currencies as at the end of the reporting period. The Company's foreign currency risk is mainly related to the volatility in the exchange rates for US dollars. The information of the sensitivity analysis is as follows:

When NTD weakens/strengthens against US dollars by 1%, the profit for the years ended of December 31, 2023 and 2022 is decreased/increased by NT\$12,698 thousand and NT\$29,116 thousand, respectively.

Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The Company's exposure to the risk of changes in market interest rates relates primarily to the Company's debt instrument investments and receivables at variable interest rates, bank borrowings with fixed interest rates and variable interest rates.

The interest rate sensitivity analysis is performed on items exposed to interest rate risk as at the end of the reporting period, including investments and borrowings with variable interest rates and interest rate swaps. At the reporting date, a change of 10 basis points of interest rate in a reporting period could cause the profit for the years ended December 31, 2023 and 2022 to be decreased/increased by NT\$9,419 thousand and NT\$13,634 thousand, respectively.

Equity price risk

The fair value of the Company's listed and unlisted equity securities are susceptible to market price risk arising from uncertainties about future values of the investment securities. The Company's listed and unlisted equity securities are classified under financial assets measured at fair value through other comprehensive income. The Company manages the equity price risk through diversification and placing limits on individual and total equity instruments. Reports on the equity portfolio are submitted to the Company's senior management on a regular basis. The Company's Board of Directors reviews and approves all equity investment decisions.

As of December 31,2023 and 2022, a change of 10% in the price of the listed equity securities measured at fair value through profit or loss could increase/decrease the Company's profit by NT\$27,211 thousand and NT\$27,319 thousand, respectively.

(4) Credit risk management

Credit risk is the risk that a counter party will not meet its obligations under a contract, leading to a financial loss. The Company is exposed to credit risk from operating activities (primarily for accounts receivables and notes receivables) and from its financing activities, including bank deposits and other financial instruments.

Customer credit risk is managed by each business unit subject to The Company's established policy, procedures and control relating to customer credit risk management. Credit limits are established for all customers based on their financial position, rating from credit rating agencies, historical experience, prevailing economic condition and the Company's internal rating criteria etc. Certain customer's credit risk will also be managed by taking credit enhancing procedures, such as requesting for prepayment or insurance.

As of December 31, 2023, only 21% of the company's total receivable were from customers whose receivable accounted for 10% or more of the total receivable of the company. As of December 31, 2022, none of the customer's receivables reached 10% of the company's total receivable, indicating the credit concentration risk of accounts receivables is insignificant.

Credit risk from balances with banks, fixed income securities and other financial instruments is managed by the Company's treasury in accordance with the Company's policy. The Company only transacts with counterparties approved by the internal control procedures, which are banks and financial institutions, companies and government entities with good credit rating and with no significant default risk. Consequently, there is no significant credit risk for these counter parties. The Company adopted IFRS 9 to assess the expected credit losses. Except for trade receivables, the remaining debt instrument investments which are not measured at fair value through profit or loss, low credit risk for these investments is a prerequisite upon acquisition and makes an assessment at each reporting date as to whether the expected credit losses increase significantly, and then further determines the method of measuring the loss allowance and the loss rates. The details of the assessment for the credit risk of the Company are described as follows:

			Total carrying amount as at		
	Measurement method for		As of December 31,		
Level of credit risk	Indicator	Indicator expected credit losses		2022	
Credit-impaired	Other impaired cvidence	Lifetime expected credit losses	\$775,771	\$772,210	
Simplified approach (Note)	(Note)	Lifetime expected credit losses	2,020,301	3,825,129	

Note: By using simplified approach (loss allowance is measured at lifetime expected credit losses), including accounts and notes receivables and other receivables.

Financial assets are written off when there is no realistic prospect of future recovery (the issuer or the debtor is in financial difficulties or bankruptcy).

(5) Liquidity risk management

The Company's objective is to maintain a balance between continuity of funding and flexibility through the use of cash and cash equivalents, highly liquid equity investments and bank borrowings. The table below summarizes the maturity profile of the Company's financial liabilities based on the contractual undiscounted payments and contractual maturity. The payment amount includes the contractual interest. The undiscounted payment relating to borrowings with variable interest rates is extrapolated based on the estimated interest rate yield curve as of the end of the reporting period.

Non-derivative financial liabilities

	Less than 1 year	2 to 3 years	4 to 5 years	> 5 years	Total
As of December 31, 2023					
Short-term loans	\$1,977,852	S-	5-	S-	\$1,977,852
Short-term bills payable	4,080,000	05			4,080,000
Payables	1,303,775	- 12	2	<u> </u>	1,303,775
Long-term loans	4,368,266	10,126,203	265,407		14,759,876
Lease liabilities	44,222	70,300	25,827	2	140,349

	Less than 1 year	2 to 3 years	4 to 5 years	> 5 years	Total
As of December 31, 2022					
Short-term loans	\$2,278,402	S-	5-	5-	\$2,278,402
Short-term bills payable	4,100,000	-	9	5	4,100,000
Payables	2,035,092	2	54		2,035,092
Long-term loans	8,006,627	7,050,972	537,253		15,594,852
Lease liabilities	22,680	39,315	1,385	52	63,380

As of December 31, 2023, there was liquidity risk that the Company's current liability exceeded current asset. However, the Company expects to maintain certain financial financing plans to respond to this risk. The Company's management considers that the measures mentioned above could reduce the liquidity risk significantly as of December 31, 2023.

(6) Reconciliation of liabilities arising from financing activities

Reconciliation of liabilities for the year ended December 31, 2023:

	Short-term	Short-term bills payable	Long-term Joans	Lease llabilities	Total liabilities from financing activities
As of January 1, 2023	\$2,250,000	\$4,087,800	515,148,788	\$62,039	\$21,548,627
Cash flows	(300,000)	(20,000)	(866,818)	(50,967)	(1,237,785)
Non-cash changes:		(3,240)		124,784	121,344
As at 31 December 2023	\$1,950,000	\$4,064,560	\$14,281,970	\$135,856	\$20,432,386

Reconciliation of liabilities for the year ended December 31, 2022:

	Short-term Ioans	Short-term bills	Long-term	Lease liabilities	Total liabilities from financing activities
As of January 1, 2022	\$900,000	\$3,090,314	\$14,873,940	\$106,519	\$18,970,773
Cash flows	1,350,000	1,000,000	274,848	(50,939)	2,573,909
Non-cash changes:		(2,514)		6,459	3,945
As at 31 December 2022	\$2,250,000	\$4,087,800	\$15,148,788	\$62,039	\$21,548,627

(7) Fair values of financial instruments

A. The methods and assumptions applied in determining the fair value of financial instruments:

The fair value of the financial assets and liabilities are included at the amount at which the instrument could be exchanged in a current transaction between willing parties, other than in a forced or liquidation sale. The following methods and assumptions were used to estimate the fair values:

- a. The carrying amount of cash and cash equivalents, trade receivables, accounts payable and other current liabilities approximate their fair value due to their short maturities.
- b. For financial assets and liabilities traded in an active market with standard terms and conditions, their fair value is determined based on market quotation price (including listed equity securities s beneficiary certification s bonds and futures).
- c. Fair value of equity instruments without market quotations (including private placement of listed equity securities, unquoted public company and private company equity securities) are estimated using the market method valuation techniques based on parameters such as prices based on market transactions of equity instruments of identical or comparable entities and other relevant information (for example, inputs such as discount for tack of marketability, P/E ratio of similar entities and Price-Book ratio of similar entities).
- d. Fair value of debt instruments without market quotations, bank loans, bonds payable and other non-current liabilities are determined based on the counterparty prices or valuation method. The valuation method uses DCF method as a basis, and the assumptions such as the interest rate and discount rate are primarily based on relevant information of similar instrument (such as yield curves published by the GreTai Securities Market, average prices for Fixed Rate Commercial Paper published by Reuters and credit risk, etc.)
- B. Fair value of financial instruments measured at amortized cost

The carrying amount of the Company's financial instruments measured at amortized cost approximate their fair value.

C. Fair value measurement hierarchy for financial instruments

Please refer to Note 12. (8) for fair value measurement hierarchy for financial instruments of the Company.

- (8) Assets measured at fair value
 - A. Fair value measurement hierarchy

All asset and liabilities for which fair value is measured or disclosed in the financial statements are categorized within the fair value hierarchy, based on the lowest level input that is significant to the fair value measurement as a whole. Level 1, 2 and 3 inputs are described as follows:

- Level 1 Quoted (unadjusted) market prices in active markets for identical assets or liabilities that the entity can access at the measurement date.
- Level 2 Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly.
- Level 3 Unobservable inputs for the asset or liability

For assets and liabilities that are recognized in the financial statements on a recurring basis, the Company determines whether transfers have occurred between Levels in the hierarchy by re-assessing categorization at the end of each reporting period.

B. Fair value measurement hierarchy of the Company's assets and liabilities

The Company does not have assets that are measured at fair value on a non-recurring basis. Fair value measurement hierarchy of the Company's assets and liabilities measured at fair value on a recurring basis is as follows:

As of December 31, 2023

	Level 1	Level 2	Level 3	Total
Financial assets:				
Financial assets at fair value through other				
comprehensive income	\$272,111	\$-	\$67,442	\$339,553
As of December 31, 2022				
15.0°	Level 1	Level 2	Level 3	Total
Financial assets:				
Financial assets at fair value through other				
comprehensive income	\$273,194	S-	\$52,839	\$326,033

During the years ended December 31, 2023 and 2022, there were no transfers between Level 1 and Level 2 fair value measurements.

Reconciliation for fair value measurements in Level 3 of the fair value hierarchy is as follows:

	Assets
	At fair value through other comprehensive income
	Stocks
Beginning balances As of January 1, 2022	\$52,397
Total gains and losses recognized for the year ended December 31, 2022:	- 17
Amount recognized in profit or loss	-
Amount recognized in OCI	442
Ending balances as of December 31, 2022	52,839
Total gains and losses recognized for the year ended December 31, 2023:	1.000000000
Amount recognized in profit or loss	-
Amount recognized in OCI	14,603
Ending balances as of December 31, 2023	\$67,442

Total gains and losses recognized for the years ended December 31, 2023 and 2022 contained gains and losses related to such assets on hand as of December 31, 2023 and 2022 in the amount of NT\$0 thousand.

Information on significant unobservable inputs to valuation

Description of significant unobservable inputs to valuation of recurring fair value measurements categorized within Level 3 of the fair value hierarchy is as follows:

As of December 31, 2023

	Valuation: techniques	Significani unobservable inputs	Quantitative information	Relationship between inputs and fair value	Sensitivity of the input to failt value
Financial mantum fair value through other comprehensive income					
Stucks	Market approach	Discount for tack of marketability	5¶1	The higher the discount for lick of marketability, the lower the fair value of the stocks	1% increase (decrease) in the discourt for tack of marketability woold result in (decrease) increase in the Company's equity by NTI674 thereased

As of December 31, 2022

	Vaturation techniques	Significant anobservable inputs	Quantitative utformation	Relationship between inputs and flar value	Sensitivity of the input to
Fourieral assets at fair value through other comprehenative income					
Stocks	Market approach	Discount for lack of marketability	121	The higher the discount for lark of marketability, the lower the fair value of the stocks	1% increase (decrease) in the discount for tack of marketentility would result in (decrease) increase in the Company's equity by NT\$5518 thousand

Valuation process used for fair value measurements categorized within Level 3 of the fair value hierarchy

The Company is responsible for validating the fair value measurements and ensuring that the results of the valuation are in line with market conditions, based on independent and reliable inputs which are consistent with other information, and represent exercisable prices. The Department analyses the movements in the values of assets and liabilities which are required to be re-measured or re-assessed as per the Company's accounting policies at each reporting date.

C. Fair value measurement hierarchy of the Company's assets and liabilities not measured at fair value but for which the fair value is disclosed

As of December 31, 2022

	Level 1	Lovel 2	Level J	Total
Financial assets not measured at fulr value but for				
which the fair value is disclosed:				
Investment properties (please refer to Note 6.(11))	5.	S-	\$116,682	\$116,682

(9) Significant assets and liabilities denominated in foreign currencies

Information regarding the significant assets and liabilities denominated in foreign currencies is listed below:

(in thousands)

	As of December 31,							
		2023			2022			
	Foreign currencies	Foreign exchange rate	NTD	Foreign currencies	Foreign exchange rate	NTD		
Financial assets								
Monetary items: USD	\$41,402	30.705	\$1,271,258	\$94,809	30.71	\$2,911,597		
Non-Monetary items; USD	15,357	30,705	471,530	12,673	30.71	389,199		

The above information is disclosed based on the carrying amount of foreign currency (after conversion to functional currency).

Since there were various functional currencies used, the Company was unable to disclose foreign exchange gains (losses) towards each foreign currency with significant impact. The realized and unrealized foreign exchange gains was NT\$29,583 thousand and NT\$248,668 thousand for the years ended December 31, 2023 and 2022, respectively.

(10) Capital management

The primary objective of the Company's capital management is to ensure that it maintains a strong credit rating and healthy capital ratios in order to support its business and maximize stockholder value. The Company manages its capital structure and makes adjustments to it, in light of changes in economic conditions. To maintain or adjust the capital structure, The Company may adjust dividend payment to stockholders, return capital to stockholders or issue new shares.

(11) Information of finance assets transfer

Transferred financial assets that are partially-derecognized in their entirety

The Company entered into a factoring agreement with a financial institution, which is partly with recourse and partly non-recourse. The Company has transferred the right on those nonrecourse factoring, and in accordance with the contract, the Company shall not be liable for the credit risks associated with uncollectable receivables (except for commercial disputes), which met the requirements for derecognizing financial assets. The related information is as follows:

As of December 31, 2023:

	Amount		Advanced	Interest rate	
Transferee	transferred	Amount	amount	range	Credit
O-Bank	\$51,859	\$46,673	\$47,559	1.97%	\$525,000

As of December 31, 2022:

		Amount		Advanced	Interest rate	
_	Transferee	transferred	Amount	amount	range	Credit
	O-Bank	\$206,638	\$185,974	\$187,204	1%-2%	\$525,000

13. Other disclosure

(1) Information at significant transactions

- A. Lending fund to others: Please refer to Attachment 1.
- B. Endorsement/guarantee provided to others: Please refer to Attachment 2.
- C. Securities held at the end of the period: Please refer to Attachment 3.
- D. Individual securities acquired or disposed of with accumulated amount exceeding NT\$300 million or 20 percent of the capital stock or more: Please refer to Attachment 4.
- E. Acquisition of real estate with amount exceeding NT\$300 million or 20 percent of the capital stock or more: None.
- F. Disposal of real estate with amount exceeding NT\$300 million or 20 percent of the capital stock or more: None.
- G. Related party transactions for purchases and sales amounts exceeding NT\$100 million or 20 percent of the capital stock or more: Please refer to Attachment 5.
- H. Receivables from related parties with amounts exceeding NT\$100 million or 20 percent of capital stock or more: Please refer to Attachment 6.
- L. Financial instruments and derivative transactions: None.
- J. Business relationship between the parent and the subsidiaries and between each subsidiary, and the circumstances and accounts of any significant transactions between them: Please refer to Attachment 7.

(2) Information on investees

Information of the investees in which the Company directly or indirectly has significant influence or control: Please refer to Attachment 8.

(3) Information on investments in Mainland China

- A. Investee's name, main businesses and products, total amount of capital, method of investment, accumulated inflow and outflow of investments from Taiwan, percentage of ownership, investment income or loss, carrying value of the investments, inward remittance of earnings and limits on investments in Mainland China: Please refer to Attachment 9.
- B. Directly or indirectly significant transactions through other regions with the investees in Mainland China, including price, payment terms, unrealized gain or loss, and other events with significant effects on the operating results and financial condition are disclosed as follows:
 - Accumulated amount and percentage of purchase and related payables at the end of the period: Please refer to Note 7 and Attachment 5.
 - b. Accumulated amount and percentage of sales and related receivables at the end of the period: Please refer to Note 7 and Attachment 5.
 - c. Amount of property transaction and related gain or loss: Note 7.
 - d. Endorsement/guarantee provided to others at the end of the period: Please refer to Attachment 2.
 - e. Financing provided to others at the end of the period: Note 7.
 - f. Other significant transactions, such as service provided or received: Please refer to Note 7.

Shares	Common Shares	Preferred Shares	Total Shares Owned	Percentage of Ownership (%)
Tai Fong Investment Co., Ltd.	420,137,922		420,137,922	14.44%
HO-HO Investment Co., Ltd.	402,748,231		402,748,231	13.84%
Tai-Jian Investment Co., Ltd.	249,002,246		249,002,246	8.56%
Tai Yu Investment Co., Ltd.	245,538,788	-	245,538,788	8.44%
Tai Cheng Investment Co., Ltd.	228,213,247		228,213,247	7.84%
Tai Chia Investment Co., Ltd.	157,795,282		157,795,282	5.42%

C. Information of main stockholders:

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Attachment 6

Receivables from related parties with amounts exceeding, NTS (10) million

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			Ending Batance (Note 1)		Amount	Collection	Period	Bud Debts
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			Other receivables					
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Attachment 6

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Note 2: Paid-in Capital shall refer to the paid-in cupital of purent sompany. If the issuer's stock is not demonitorial or the demonstrate is not Manonitosial or the demonstrate is not NTS10, the transaction around of 20% of the paid-up capital shall be calculated, as 10% of the equity of the parent company on the halance abox.

Note 2: All transactions literal above are eliminated in the complicated literacial sustainance.

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Abstracts 8

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Used to subsidiary or self-subsidiary.

(2) The column of "Profit (V Loss of Invertee" strands fill in the constitution loss of the investors.

When filling in the sheet innut, under our the purity has of direct to science to buildings include the public or lass of their convertioners that are sugared to be recognized. (1) The column of "Vane or Loss on herectment" only report profit / here of the direct investors and all investors assumed for under he agony method.

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V. Consolidated financial statements of TGI as of and for the years ended December 31, 2023 with CPA's report



TAIWAN GLASS INDUSTRIAL CORPORATION AND SUBSIDIARIES CONSOLIDATED FINANCIAL STATEMENTS WITH INDEPENDENT AUDITORS' REPORT FOR THE YEARS ENDED DECEMBER 31, 2023 AND 2022

Address: 11th Floor, No. 261, Sec. 3, Nanjing E. Rd., Taipei, Taiwan, R.O.C. Telephone: 886-2-2713-0333

The reader is advised that these consolidated financial statements have been prepared originally in Chinese. In the event of a conflict between these financial statements and the original Chinese version or difference in interpretation between the two versions, the Chinese language financial statements shall prevail.



安永聯合會計師單語所

11012 科北市単純第一款33350%9 9F.No. 333, Sec. 1, Keelung Roat Target City, Taiwan, K.C.C.

Tec. 856 2 2757 8888 Yax: 886 2 2757 6050 www.sy.com/taiwan

Independent Auditors' Report Translated from Chinese

To Taiwan Glass Industrial Corporation

Opinion

We have audited the accompanying consolidated balance sheets of Taiwan Glass Industrial Corporation (the "Company") and its subsidiaries as of December 31, 2023 and 2022, and the related consolidated statements of comprehensive income, changes in equity and cash flows for the years ended December 31, 2023 and 2022, and notes to the consolidated financial statements, including the summary of material accounting policies (collectively "the consolidated financial statements").

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the consolidated financial position of the Company and its subsidiaries as of December 31, 2023 and 2022, and their consolidated financial performance and cash flows for the years ended December 31, 2023 and 2022, in conformity with the requirements of the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Financial Reporting Standards. International Accounting Standards, interpretations developed by the International Financial Reporting Interpretations Committee or the former Standing Interpretations Committee as endorsed by Financial Supervisory Commission of the Republic of China.

Basis for Opinion

We conducted our audits in accordance with the Regulations Governing Financial Statement Audit and Attestation Engagements of Certified Public Accountants and the Standards on Auditing of the Republic of China. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Consolidated Financial Statements section of our report. We are independent of the Company and its subsidiaries in accordance with the Norm of Professional Ethics for Certified Public Accountant of the Republic of China (the "Norm"), and we have fulfilled our other ethical responsibilities in accordance with the Norm. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of 2023 consolidated financial statements. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.



Impainment Valuation of Non-financial assets

As of December 31, 2023, the Company and its subsidiaries' property, plant and equipment amounted to NTS41,731,313 thousand, which accounted for 46% of its total assets, which is relatively material for the consolidated financial statements. Due to the market and economic outlook fluctuations in recent years, some operating units operated in losses which indicated that assets may be impaired. Therefore, the management performed impairment test on related cash-generating units and value in use or net fair value were adopted for the recoverable amounts of different cash generating units. As the estimation of the recoverable amount of the related cash-generating unit requires significant management judgment, we determined this a key audit matter.

Our audit procedures included, but not limited to, analyzing the rationality of recoverable amounts used by management, obtaining underlying data of the recoverable amount provided by management (including cash flow forecast, growth rate, real estate and equipment valuation report) and related assumptions and discussing with management; assessing the appraiser's professional competency, experience and reputation in the related field; using the work of internal expert to assist us in considering the discount rate used by management and reviewing the appraiser's valuation and its estimation process to assess whether the reasonable value in the current real estate market were evaluated based on reasonable and supported assumptions; verifying that the source of the assessment used by management.

We also assessed the adequacy of disclosures of property, plant and equipment. Please refer to Notes 4, 5 and 6 to the Company's consolidated financial statements.

Valuation of Inventories

As of December 31, 2023, the Company and its subsidiaries net inventories amounted to NT\$11,244,930 thousand, which is relatively material for the consolidated financial statements. The Company and its subsidiaries are engaged in the manufacturing, processing and sale of various glasses which have a wide range of applications in various sectors such as construction, electronics and consumer products industries. Considering the fact that identification of slow-moving inventories and the assessment of the amount of inventory write-downs require significant management judgement based on market demands, we determined this a key audit matter.

Our audit procedures included, but not limited to, assessing the appropriateness of the accounting policies of evaluating slow-moving and obsolete inventories, including analyzing slow-moving inventory allowance ratio and the net realizable value adopted; understanding and testing the internal controls established by management with respect to the valuation of inventories, including the calculation of net realizable value; examining to relevant documentation and recalculating the loss from price decline to ensure inventories appropriately valuated at lower of cost and net realizable value. Vouching samples against related certificates to verify accuracy of inventory aging.

We also assessed the adequacy of disclosures of inventories. Please refer to Notes 4, 5 and 6 to the Company's consolidated financial statements.



Revenue Recognition

Operating revenues recognized by the Company and its subsidiaries amounted to NT\$45,619,038 thousand for the year ended December 31, 2023. Reflecting different market demands, trade terms of different contracts varied, along with the fact that some of the sales orders included delivery services, management needed to review the sales orders or contracts to determine the performance obligations and the time of their satisfaction, there is a significant risk in revenue recognition. Therefore, we considered this a key audit matter.

Our audit procedures included, but not limited to, assessing the appropriateness of the accounting policy of revenue recognition; evaluating and testing the operating effectiveness of internal controls with respect to revenue recognition; selecting samples to perform tests of details and reviewing related transaction certificates and the significant terms and conditions of contracts to verify the accuracy of the timing of performance obligation satisfaction; confirming significant account receivable balance by sending confirmation letters; selecting samples of transactions from either side of balance sheet date, vouching samples against related certificates and reviewing significant subsequent sales return or discounts transactions to ensure revenue was recognized at appropriates timing.

We also assessed the adequacy of disclosures of operating revenues. Please refer to Notes 4 and 6 to the Company's consolidated financial statements.

Other Matter

We have audited and expressed an unqualified opinion on the parent company only financial statements of the Company as of and for the years ended December 31, 2023 and 2022.

Responsibilities of Management and Those Charged with Governance for the Consolidated Financial Statements

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with the requirements of the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Financial Reporting Standards, International Accounting Standards, interpretations developed by the International Financial Reporting Interpretations Committee or the former Standing Interpretations Committee as endorsed by Financial Supervisory Commission of the Republic of China and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated financial statements, management is responsible for assessing the ability to continue as a going concern of the Company and its subsidiaries, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Company and its subsidiaries or to cease operations, or has no realistic alternative but to do so.

Those charged with governance, including audit committee, are responsible for overseeing the financial reporting process of the Company and its subsidiaries.



Auditors' Responsibilities for the Audit of the Consolidated Financial Statements

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with the Standards on Auditing of the Republic of China will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

As part of an audit in accordance with the Standards on Auditing of the Republic of China, we exercise professional judgment and professional skepticism throughout the audit. We also:

- 1. Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the internal control of the Company and its subsidiaries.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- 4. Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the ability to continue as a going concern of the Company and its subsidiaries. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Company and its subsidiaries to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the accompanying notes, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.



6. Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Company and its subsidiaries to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of 2023 consolidated financial statements and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

Lee, Yu-Ju

Huang, Chien-Che

Ernst & Young, Taiwan March 11, 2024

Notice to Renders

The accompanying consolidated financial statements are intended only to present the financial position, results of operations and each flows in accordance with accounting principles and practices generally accepted in the Republic of China and not those of any other jurisdictions. The sumfords, procedures and practices to audit such consolidated financial statements are those generally accepted and upplied in the Republic of China.

Accordingly, the accompanying consolidated financial statements and report of independent accommants are not intended for use by those who are not informed about the accounting principles or Standards on Auditing of the Republic of China, and their applications in practice. As the financial statements are the responsibility of the management. Ernst & Young cannot accept any liability for the use of acceliance on, the English translation or for any errors or missoiderstandings that may derive from the translation. Eurlinh Transister of Transisti Ernansist Automotect Orninally Junier in Chinese TAPAAN GLASS MORISTRIAL CONDUCTED BALANCE SHEETS CONSOLIDATED BALANCE SHEETS December 31, 2023 and 2023 [Expressed in Theurschied Ofery Tainese Dallien]

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Taglian Translations of Connectational Transport Statements Originally Instal in Chinese TAIWAN GLASS INDUSTRIAL CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME. For the years ended December 31, 2023 and 2022 (Expressent in Thomandu of New Talwas Dollars Except Farmings Per Share Information)

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Gross profit	WAY MUTHORNY OF STRATES	4,507,338	10	4.468,318	10
Operating expenses	6(13), 6(20), 6(23), 6(23), 6(26), 7	40070494	.10	3,398,410.	40
Selling and marketing expenses	drag and they drag and a	12,737,309)	(6)	12,889,030)	(7)
General and administrative expenses		(1,342,791)	(a)	(1,409.986)	(4)
Research and development expenses		(1.039,591)	(2)	1,030,0151	120
Exposed credit lesses and guiny		06,282	1997	(32,146)	192
Subjoint		(4,973,309)	00	(5.368)7773	1121
Net amount of other revenues and gains and expenses and losses	6(34), 7	128.689		146,582	
Operating lass	2010/04/20	(277,282)	111	(745,477)	123
Non-operating income and expenses	6(11), 6(22), 6(27), 6(31), 3				141
Interest income	WHEN WANT OF AN INCOME.	10.000			
Other income		87,626	- D	74,017	
Other gains and leanes		782,156	- (Å)	825,377	. 8
Finance opers		(453,188)	633	(362.918)	110
Sharp of income of anyonistics and joint ventures		(641,087) 802 542	αŭ	(638,552)	ാരു
Expected credit langes and gains				1,387,803	- 3
Subtotal		9,834	2	(17,552)	
hicome from continuing operations before income tax.		the second s	- 10	1,367,381	_
Income fux appante	4, 6(29)	286,641 (261,793)	- 200	673,504	4
Net profit (loss) from continuing operations	5 TEM #7.4	14,849	00	(1,302,864)	(3)
Loss from discontinued operations	4, 659	24,049		(141,514)	(2)
Profit (Lond)	3.798967A	24,649	-	(812,874)	(2)
Other comprehendse incente	4, 6(11), 6(20), 6(28)	24/049	_	1044.9790	142
Other comprehensive income that will not be reclassified asbrequently:	Contraction of the second				
Remeasurancest of defined beaufit endgation		(86,983)	1.0	(118,823)	- 21
Unrealized gains (losses) on equity interaments investment at fair value		13,530		(105,797)	- 21
through other comprehentive income				0.666976863	÷.,
Income the related to components of other comprehensive locanse.		17,397		23,705	
that will not be reclamified subsequently		11,446,4			
Other comprehensive income that will be reclassified subsequently:					
Exchange differences on translation of famign operations		(704,295)	(7)	\$70,862	2
Share of other comprehensive income of associates and joint vemurer		(214.955)		(230.280)	(1)
Total other comprehensive income, net of tax		(\$73,318)	121	445,725	
		CONTRACTOR CONTR			
Total comprehensive income		5(950:469)	(2)	\$(377,149)	(1)
Net income attributable to					
Soaricholdezs of the pavent					
Profit (lune) from continuing optimions		\$34,594	111	\$(579,557)	(2)
Loss from discontinued operations			- 14 L	(141,019)	
Net profit (loss) moome attributable to Stockholders of the parent		74,594	(1)	(220,576)	(3)
Non-controlling interests		"aroth"		United State	_
Loss from continuing operations		(9,745)	1 .1	(101,803)	100
Loss from discontinued operations			- P. 1	(405)	
Not loss attributable to Non-controlling immusis		19,745	- + L	1102 2987	-
		\$24,840	(0)	\$(\$22,874)	(2)
Comprehensive meanne attributable to		- www.ale	_	2.0000	_
Stockholders of the parent		5(883,117)	121	\$(313,267)	0013
Non-controlling smorests		(67,392)	. 64	(63,682)	
		\$1050,440	(2)	\$(327,149)	- 01
Earnings per share (NTS)	6(30)				
Earnings per share-bosic	underst in				
Profit (Jons) from continuing operations		30.01		5(0.20)	
Loss from discontinuous operations		N		(0.03)	
Earnings per shure-basic		\$0.01	-	100.251	
Diluted earning per allace			- 2		
Profit from continuing operational		\$9.01			
Earnings per share-dilated		\$201			
		Concession of the local division of the loca			

The accumpanying some are an integral part of the consciolated financial statements.

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TAIWAN DI ASS INDUSTRIAL CORPORATION AND SUBSEDUARES

CONSOLIDATED STATEMENTS OF CHANGES IN STOCKHOLDERS ROUTY

For the years and of December 31, 2023 and 3022

(Feperately, Thousands of New Tarwan Delbert)

DOUTLY ATTRIBUTABLE TO THE PARENT COMMANY

	Cipini		Lagel Beserve	Additional Podess Capital Lange Reserve	Usuppruprated Itstand Earning	Esthenge Difference co Transison of Frontp Operations	Untained Lenses at Franced Assets # Far Value likeugh Other Comprehentive likene	Tabl	Mon-opmining Interes	Total Equity
Multance us of 1 January 2022	\$25,080,608	1(5353)1	36,207,565	55,102,550	515,249.757	INNESCS EN	\$55,174	559,044,112	00000000	\$37.774.455
Appropriations and distributions of 2021 conjuga-										
Libital inserve			1.176,00%		(00) (021.1)			12		
Clearly developends					019(162)51			(1250623)		(119,292,67)
Net Juns is 2022					1942(1922)			(372,957)	002200	(102,874)
Chies comprehensive income, net of tax in 2022					(100(62)	108,124	(105,397)	107,309	38,416	451,729
Total compediative income		-			1815,664)	161'809	(162'581)	(H3267)	(2887(9))	(44),712)
Charges in too careful interests at subridiance Charges in neo-camtroling (interests									(0)(23(0)	(5,305) (418,518)
Balmar as of Detember 31, 2022	210,000,002	\$1,275,218	57,323,663	15,102,530	10,895,01	\$2,967,766)	100/105	\$48,438,174	UNICES	100/102/115
Billinter as of January 1(2023	109'080'525	102529,12	19971382145	\$5,102,150	HECSING IN	(917 115 23	(126'15)\$	518,438,134	118102-05	150,166,152
Mitt lifetime in 2023 Other computativities meeme, unit of tax in 2023					105,9C (C182/00)	1861,5131	13:30	M.5718)	(0410)	WEEK!
Total memorians's incone			3		135,0194	1191.6115	13.570	(83),175	125720	(669/056)
Halance as of December 31, 2023	101/010/5/3	\$1 425218	1210,662	55,102,550	\$1,910,305	(188,858,62	SI36-4011	100,833,067	\$1,155.515	005 012 055

English Translation of Choose industry Financial Instances Drivensky Financial on Choose TARWAN GLASS RUDUSTRIAL CORPORATION AND SUBSIDIATED STATEMENTS OF CASH FLOWS For the years ended December 31, 2023 and 2022 (Expressed in Theoremis of New Toiwan Dollars)

	2033	2072
Cash Bows been operating activities. Jacomo before income tax	\$210,641	\$601,206
Loss from discontinued operations techny tax	201401045	(141.514)
Adjestmeira		
Adjustanum to remembe profit (locs): Deproclation (including investment property)	7-5-27-57-50	
Amortization	4,785,664	5,998,391
Expected condit longs	2,381 (76,206)	2,602
(Casins) on Connecial Italitities at fair value through profit	(106,994)	31,134
Industri experiment	541,037	570,031
licing warment	(63,625)	(74,403)
Dividend income	(1,31B)	(23,001)
Share of profit or lost of manufator and joint ventures accounted for integraphic method (Caina) on disposal of property, plant and semigraruit.	(802,542)	(1,307,013)
(Chrised) are discovered of others matters	4128,6835	(146,273)
Lenses (gatma) on dispenal of investments accounted for using uppity multical	(6) 10	(208,937)
Changes of operating assets and fisbilities		
Financial assess at this value through profit or ions, mandatorily measured at fair value	(502,016)	3,396,573
Contrast assets	(26,585)	91,732
bluten receivable Accounts receivable	\$1,217,1271	3,841,169
Other much white	585.561	201,004
Investation	122,443	(260,430) (3,667,610)
Programments	(170.687)	412.134
Other microut assets	100 5 5 8	(93.097)
Cuarmat other: finne coal memory	(81,409)	203,400
Other operating associa	20,378	(12,866)
Contras Intellites Notes populate	96,023	3,254
Accounts payable	(\$2,347)	283.534
Other purchie	1130,0671	1,641,815
Other carrient liabilities	(120,381) (2,423)	(367,508) 74,678
Not murand pension itality	(132,564)	(215,682)
Lang-term dolernal covenue	(18,099)	47,498
Cash inflow generated from operations	5,317,434	1.577,779
Interesti received	\$3,626	74,400
Dreidende boodvest Interesta paid	1,318	23,001
Income too paid	(042,891)	(\$39,647)
Nut undi flower provided by operating activities	(309.043) 4.350.342	(1,425,439) 6,710,097
Cards flows from investing activities		
Acquitation of financial assess at semetimed out	(387,024)	10000
Disposal of financial argets et assortized cast Disposal of subsidiaries	can Su	575,414
Acquisition of property, plant and equipment, excluding suppletized borrowing emer-	44 BART 1941	1.638.814
Proceeds from disposal of property, plan and equipment	(4,175)(21) 280,367	(4.327.428)
Incidum in refundable deposits	246 -67	312,130 (47,908)
Deminin in rufondable deposita	3.3 208	1.2.4.4.4
Acquisition of entargilate assets	(1,682)	(2.062)
Dearnmen in utfinte waa-daarment maneta	(3,561)	
Interest paid for constructing plant. Not such flows (used in) investing activities:	(24,942)	E14,889
Control Characterization of the Control of C	(4.212,695)	(1.995,920)
Cash flows from financing activities.		
Increase in short-term leans	9,900,084	7,610,160
faction in short-term bills payable	(0.377.974)	(5,961,744)
Decrease is short-term tails payable	18,529,900 (18,540,000)	17,400,000
Prozentie from Longsterm toxes	400,000	(16,490,000) 3,265,638
Repayments of leng-term team	12,034,864)	(5.998.442)
honroinne, in ofispotaita-lai	1,000	1.2.3 30.01-2.1
Dearcine in depuisits-in	176	(16,379)
Increase in other payables to colored parties	23,001	40,783
Destrumini in other psychole in rubanal parties Phymonia of lease habilities		(22,174)
r nymvina og sæget næmennen hvarpsne av utber nem-enerent fashilisins	(33,447)	(52,761)
Clash dividends paid	20.999	
Changes in anti-controlling interests	(448,506)	F4,782,0421
		(416,3(4))
Wen can be thrown (mand inc) fluorencing something	(1,589,177)	(\$165.180)
2 New Second Constitution of Constitution Constitution	The United St.	151 Scotts
Effects of exchange not changes on such and east equivalence Net (document) increase in cash and cash equivalents	(189,149)	561,299
Effects of exchange size changes on such and east equivalence	The United St.	151 Scotts

The accompanying units my an integral part of the consolidated financial stationenes.

English Translation of Consolidated Financial Statements Originally Issued in Chinese TAIWAN GLASS INDUSTRIAL CORPORATION AND SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS For the Years Ended December 31, 2023 and 2022 (Expressed in Thousands of New Taiwan Dollars unless Otherwise Specified)

1. History and organization

Taiwan Glass Industrial Corporation ("the Company") was incorporated on September 5, 1964 and commenced operations in 1967. The main activities of the Company are manufacturing, processing and selling of various glass products. The Company's common shares were publicly listed on the Taiwan Stock Exchange (TWSE) in July 1973. The Company's registered office and the main business location is at 11F, No. 261, Section 3, Nanjing E. Rd., Taipei, Republic of China (R.O.C.).

2. Date and procedures of authorization of financial statements for issue

The consolidated financial statements of the Company and its subsidiaries ("the Group") for the years ended December 31, 2023 and 2022 were authorized for issue by the Board of Directors on March 11, 2024.

3. Newly issued or revised standards and interpretations

 Changes in accounting policies resulting from applying for the first time certain standards and amendments

The Group applied for the first time International Financial Reporting Standards, International Accounting Standards, and Interpretations issued, revised or amended which are recognized by Financial Supervisory Commission ("FSC") and become effective for annual periods beginning on or after January 1, 2023. The adoption of these new standards and amendments had no material impact on the Group.

(2) Standards or interpretations issued, revised or amended, by International Accounting Standards Board ("IASB") which are endorsed by FSC, and not yet adopted by the Group as at the end of the reporting period are listed below.

Items	New, Revised or Amended Standards and Interpretations	Effective Date issued by IASB
a	Classification of Liabilities as Current or Non-current - Amendments to IAS I	l January 2024
Ь	Lease Liability in a Sale and Leaseback - Amendments to IFRS 16	1 January 2024
e.	Non-current Liabilities with Covenants - Amendments to IAS 1	1 January 2024
d	Supplier Finance Arrangements - Amendments to IAS 7 and IFRS 7	1 January 2024

(a) Classification of Liabilities as Current or Non-current - Amendments to IAS 1

These are the amendments to paragraphs 69-76 of IAS 1 Presentation of Financial statements and the amended paragraphs related to the classification of liabilities as current or non-current.

(b) Lease Liability in a Sale and Leaseback - Amendments to IFRS 16

The amendments add seller-lessees additional requirements for the sale and leaseback transactions in IFRS 16, thereby supporting the consistent application of the standard.

(c) Non-current Liabilities with Covenants - Amendments to IAS 1

The amendments improved the information companies provide about long-term debt with covenants. The amendments specify that covenants to be complied within twelve months after the reporting period do not affect the classification of debt as current or non-current at the end of the reporting period.

(d) Supplier Finance Arrangements - Amendments to IAS 7 and IFRS 7

The amendments introduced additional information of supplier finance arrangements and added disclosure requirements for such arrangements.

The abovementioned standards and interpretations were issued by IASB and endorsed by FSC so that they are applicable for annual periods beginning on or after January 1, 2024. The remaining standards and interpretations have no material impact on the Group.

(3) Standards or interpretations issued, revised or amended, by IASB which are not endorsed by FSC, and not yet adopted by the Group as at the end of the reporting period are listed below.

ltems	New, Revised or Amended Standards and Interpretations	Effective Date issued by IASB
a	IFRS 10 "Consolidated Financial Statements" and IAS 28 "Investments in Associates and Joint Ventures" — Sale or Contribution of Assets between an Investor and its Associate or Joint Ventures	by IASB
b	IFRS 17 "Insurance Contracts"	1 January 2023
(c)	Lack of Exchangeability - Amendments to IAS 21	1 January 2025

(a) IFRS 10"Consolidated Financial Statements" and IAS 28"Investments in Associates and Joint Ventures" — Sale or Contribution of Assets between an Investor and its Associate or Joint Ventures

The amendments address the inconsistency between the requirements in IFRS 10 Consolidated Financial Statements and IAS 28 Investments in Associates and Joint Fentures, in dealing with the loss of control of a subsidiary that is contributed to an associate or a joint venture. IAS 28 restricts gains and losses arising from contributions of non-monetary assets to an associate or a joint venture to the extent of the interest attributable to the other equity holders in the associate or joint ventures. IFRS 10 requires full profit or loss recognition on the loss of control of the subsidiary. IAS 28 was amended so that the gain or loss resulting from the sale or contribution of assets that constitute a business as defined in IFRS 3 between an investor and its associate or joint venture is recognized in full.

IFRS 10 was also amended so that the gains or loss resulting from the sale or contribution of a subsidiary that does not constitute a business as defined in IFRS 3 between an investor and its associate or joint venture is recognized only to the extent of the unrelated investors' interests in the associate or joint venture.

(b) IFRS 17 "Insurance Contracts"

IFRS 17 provides a comprehensive model for insurance contracts, covering all relevant accounting aspects (including recognition, measurement, presentation and disclosure requirements). The core of IFRS 17 is the General (building block) Model, under this model, on initial recognition, an entity shall measure a group of insurance contracts at the total of the fulfilment cash flows and the contractual service margin. The carrying amount of a group of insurance contracts at the end of each reporting period shall be the sum of the liability for remaining coverage and the liability for incurred claims.

Other than the General Model, the standard also provides a specific adaptation for contracts with direct participation features (the Variable Fee Approach) and a simplified approach (Premium Allocation Approach) mainly for short-duration contracts.

IFRS 17 was issued in May 2017 and it was amended in 2020 and 2021. The amendments include deferral of the date of initial application of IFRS 17 by two years to annual beginning on or after 1 January 2023 (from the original effective date of 1 January 2021); provide additional transition reliefs; simplify some requirements to reduce the costs of applying IFRS 17 and revise some requirements to make the results easier to explain. IFRS 17 replaces an interim Standard – IFRS 4 Insurance Contracts – from annual reporting periods beginning on or after 1 January 2023.

(c) Lack of Exchangeability - Amendments to IAS 21

These amendments specify whether a currency is exchangeable into another currency and, when it is not, to determining the exchange rate to use and the disclosures to provide. The amendments apply for annual reporting periods beginning on or after 1 January 2025.

The abovementioned standards and interpretations issued by IASB have not yet endorsed by FSC at the date when the Group's financial statements were authorized for issue, the local effective dates are to be determined by FSC. As the Group is still currently determining the potential impact of the standards and interpretations listed under (a), it is not practicable to estimate their impact on the Group at this point in time. The remaining new or amended standards and interpretations have no material impact on the Group.

4. Summary of material accounting policies

(1) Statement of compliance

The consolidated financial statements of the Group for the years ended December 31, 2023 and 2022 have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers ("the Regulations"), IFRSs, IASs, IFRIC and SIC, which are endorsed by the FSC.

(2) Basis of preparation

The consolidated financial statements have been prepared on a historical cost basis, except for financial instruments that have been measured at fair value. The consolidated financial statements are expressed in thousands of New Taiwan Dollars ("NT\$") unless otherwise stated.

(3) Basis of consolidation

Preparation principle of consolidated financial statements

Control is achieved when the Group is exposed, or has rights, to variable returns from its involvement with the investee and has the ability to affect those returns through its power over the investee. Specifically, the Group controls an investee if and only if the Group has:

- A power over the investee (i.e. existing rights that give it the current ability to direct the relevant activities of the investee);
- B. exposure, or rights, to variable returns from its involvement with the investee, and
- C. the ability to use its power over the investee to affect its returns

When the Group has less than a majority of the voting or similar rights of an investee, the Group considers all relevant facts and circumstances in assessing whether it has power over an investee, including:

- A, the contractual arrangement with the other vote holders of the investee
- B. rights arising from other contractual arrangements
- C. the Group's voting rights and potential voting rights

The Group re-assesses whether or not it controls an investee if facts and circumstances indicate that there are changes to one or more of the three elements of control.

Subsidiaries are fully consolidated from the acquisition date, being the date on which the Group obtains control, and continue to be consolidated until the date that such control ceases. The financial statements of the subsidiaries are prepared for the same reporting period as the parent company, using uniform accounting policies. All intra-group balances, income and expenses, unrealized gains and losses and dividends resulting from intra-group transactions are eliminated in full.

A change in the ownership interest of a subsidiary, without a change of control, is accounted for as an equity transaction.

Total comprehensive income of the subsidiaries is attributed to the owners of the parent and to the non-controlling interests even if this results in the non-controlling interests having a deficit balance.

If the Group loses control of a subsidiary, it:

- A. derecognizes the assets (including goodwill) and liabilities of the subsidiary;
- B. derecognizes the carrying amount of any non-controlling interest;
- C. recognizes the fair value of the consideration received;
- D. recognizes the fair value of any investment retained;
- E. recognizes any surplus or deficit in profit or loss; and
- F. reclassifies the parent's share of components previously recognized in other comprehensive income to profit or loss.

The consolidated entities are listed as follows:

Investor			Percentage of ownership (%)		
	Subsidiary	Main businesses	Desember 31, 2023	December 31, 2022	Note
The Company	Taiwan Glass USA Sales Corp. (TOUS)	Holding creaping investing in Mainland China, selling of glass	100.00%	100.00%	
		and etc.			

			Percentage of ownership (%)		
Investor			December 31,	2011000-00	Note
	Sabaidiary	Main businesses	2023	2022	202020
The Company	Taiwan Glass China Holding Ltd. (TGCH)	Holding company investing in	93.08%	93.98%	
ANA WAANA WE DARES	Carlo Car	Mainland China			
	Taiwan Autoglass Ind. Corp. (TAG)	Holding company investing in	87.00%	87.00%	
		Mainland China, setting of			
		manglass etc.			
luiwan Glass	Qingdao Rolled Glass Co., Ltd. (QRG)	Manufacturing of rolled glass	16.30%	16.30%	
USA Sales Corp.					
Tuiwan Ghess China	Qingdao Rollid Glass Co., Ltd. (QRG)	Manufacturing of miled glass	4.10%	4.10%	
Holding Ltd.					
	TG Qingdao Glass Co., Ltd. (QFG)	Manufacturing of flat	100.00%	100.00%	
a	TG Changjiang Glass Co., Ltd. (CFG)	Manufacturing of flat and low-	100.00%	100.00%	
		emission glass			
a 2	Taichia Glass Fiber Co., Ltd. (TGF)	Manufacturing of glass labric &	100.00%	100.00%	
		fibar			
S182	TG Chongdu Glass Co., Ltd. (CDG).	Manufacturing of flat and low-	100.02%	100.00%	
		emission glass		1 - 1	
	TG Hanzhong Silica Sand Co., Ltd. (HZSS)	Manufacturing of silica sand	100.00%	100.00%	
3 8 5	TG Donghai Glant Co., Ltd. (DHG)	Manufacturing of fist glass	100.00%	100.00%	
(N)	TG Human Glass Co., Ltd. (HNG)	Manufacturing of flai and low-	100.00%	100.00%	
	All and the second s	emission glass	2.000.000.000.000.000.000.000.000.0000.0000	2010/02/2011	
S#26	TG Tianjin Glass Co., Ltd. (TIG)	Manufacturing of flat and low-	100.00%	100.00%	
		emission glass	ALC: NOT THE TANK	Selected and the	
.45	TG Xianyang Glass Co., Ltd. (TXY)	Manufacturing of flat glass and	100.00%	100.00%	
		low-emission glass	111111	12227	
2961	TG Talcang Architectural Glass Co., Ltd. (TTAR)		100,0016	100.00%	
		glass		Ward States	
1	TG Wuhan Architectural Glass Cu., Ltd. (TWAR)	and the second	100.00%	100.00%	
		ginns	1/00/10/00/1	N REAL PROPERTY.	
	TG Anhui Glass Co., Ltd. (TAH)	Manufacturing of flat glass	100.00%	100.00%5	
- A	TG Yunda Autoglass Co., Ltd. (TYAU)	Manufacturing of autoglass	51,18%	51.18%	
- CK	TG Yueda Solar Glass Co., Ltd. (TYSM)	Manufacturing of solar glass	75.00%	75,00%	
- S	Taichin Chengdu Ghus Fiber Co., Ltd. (TCD)	Manufactoring of glass fiber	100.00%	100.00%	
15	Taichin Bengbu Glass Fiber Co., Ltd. (TBF)	Manufacturing of glass fiber	100.00%	100.00%	
	TG Changjiang Holding Co., Lul.(CFG+HK)	Holding company investing in Malaland China	100.00%	100,00%	
DO Olevelar	Qingdan Rolled Glass Co., Ltd. (QRG)	Mainland China Manufacturing of rolled glass	79.60%	79.60%	
TG Qingdan Glass Co., Ltd	Atoliono segues consistent (Alco)	totentine multiple of solice Buss	19.0076	19100.00	
Glass Co., Ltd.	TG (Qingdao) Photoelectric Technology Co., Ltd.	Manufacturing of ITO conductive	70.00%	70.00%	
	(TOPT)	glass	19/10/26	1 10.1016.200	
Ti Human Giase	TG Heyuan Mineral Co., Ltd. (HYM)	Mining	60.00%	60,00%	
Co., Ltd.	The start of the s	and the second	1.0000000000	1.000.000000	

Investor			Percentage of ownership (%)		
	Subsidiary	Main businesses	December 31, 2073	December 31. 2022	Note
Taiwan Autoglass	TAG China Holding Ltd. (TAGH)	Holding company investing in	100.00%	100.00%	
Ind. Corp.		Mainland China			
TAG China	TG Yuuda Autoglass Co., Ltd. (TYAU)	Manuflicturing of autoglass	8.82%	8,829%	
Holding Ltd.					
TG Xianyang	Xiunyang Jienengdun Glass Co., Ltd.	Selling low-emission gluss	100.00%	100.00%	
Glass Co., Ltd.	(XYES)				
TG Wuhan	Wuhan Jienengzhixing Glass Co., Ltd.	Selling low-emission glass	100.00%	100.00%	
Architectural	(WHES)				
Glass Co., 1.td.					
TG Chang Jiang	Kunshan Energy Star Glass Co., Ltd.	Seiling low-emission glass	100.00%	100.00%	
Glass Co., Ltd.	(KSES)				

(4) Foreign currency transactions

The Group's consolidated financial statements are presented in NT dollars, which is also the Company's functional currency. Each entity in the Group determines its own functional currency and items included in the financial statements of each entity are measured using that functional currency.

Transactions in foreign currencies are initially recorded by the Group entities at their respective functional currency rates prevailing at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are retranslated at the functional currency closing rate of exchange ruling at the reporting date. Non-monetary items measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value is determined. Non-monetary items that are measured at historical cost in a foreign currency are translated using the exchange rates of the initial transactions.

All exchange differences arising on the settlement of monetary items or on translating monetary items are taken to profit or loss in the period in which they arise except for the following:

- A. Exchange differences arising from foreign currency borrowings for an acquisition of a qualifying asset to the extent that they are regarded as an adjustment to interest costs are included in the borrowing costs that are eligible for capitalization.
- B. Foreign currency items within the scope of IFRS 9 Financial Instruments are accounted for based on the accounting policy for financial instruments.
- C. Exchange differences arising on a monetary item that forms part of a reporting entity's net investment in a foreign operation is recognized initially in other comprehensive income and reclassified from equity to profit or loss on disposal of the net investment.

When a gain or loss on a non-monetary item is recognized in other comprehensive income, any exchange component of that gain or loss is recognized in other comprehensive income. When a gain or loss on a non-monetary item is recognized in profit or loss, any exchange component of that gain or loss is recognized in profit or loss.

(5) Translation of financial statements in foreign currency

The assets and liabilities of foreign operations are translated into NT\$ at the closing rate of exchange prevailing at the reporting date and their income and expenses are translated at an average rate for the period. The exchange differences arising on the translation are recognized in other comprehensive income. On the disposal of a foreign operation, the cumulative amount of the exchange differences relating to that foreign operation, recognized in other comprehensive income and accumulated in the separate component of equity, is reclassified from equity to profit or loss when the gain or loss on disposal is recognized. The following are accounted for as disposals even if an interest in the foreign operation is retained by the Group: the loss of control over a foreign operation, the loss of significant influence over a foreign operation, or the loss of joint control over a foreign operation.

On the partial disposal of a subsidiary that includes a foreign operation that does not result in a loss of control, the proportionate share of the cumulative amount of the exchange differences recognized in other comprehensive income is re-attributed to the non-controlling interests in that foreign operation. In partial disposal of an associate or jointly controlled entity that includes a foreign operation that does not result in a loss of significant influence or joint control, only the proportionate share of the cumulative amount of the exchange differences recognized in other comprehensive income is reclassified to profit or loss.

Any goodwill and any fair value adjustments to the carrying amounts of assets and liabilities arising on the acquisition of a foreign operation are treated as assets and liabilities of the foreign operation and expressed in its functional currency.

(6) Current and non-current distinction

An asset is classified as current when:

- A. The Group expects to realize the asset, or intends to sell or consume it, in its normal operating cycle;
- B. The Group holds the asset primarily for the purpose of trading:
- C. The Group expects to realize the asset within twelve months after the reporting period, or
- D. The asset is cash or cash equivalent unless the asset is restricted from being exchanged or used to settle a liability for at least twelve months after the reporting period.

All other assets are classified as non-current.

- A liability is classified as current when:
- A. The Group expects to settle the liability in its normal operating cycle;
- B. The Group holds the liability primarily for the purpose of trading;
- C. The liability is due to be settled within twelve months after the reporting period, or
- D. The Group does not have an unconditional right to defer settlement of the liability for at least twelve months after the reporting period. Terms of a liability that could, at the option of the counterparty, result in its settlement by the issue of equity instruments do not affect its classification.

All other liabilities are classified as non-current.

(7) Cash and cash equivalents

Cash and cash equivalents comprises cash on hand, demand deposits and short-term, highly liquid investments that are readily convertible to known amounts of cash and subject to an insignificant risk of changes in value (include fixed-term deposits that have maturities of 3 months from the date of acquisition).

(8) Financial instruments

Financial assets and financial liabilities are recognized when the Group becomes a party to the contractual provisions of the instrument.

Financial assets and financial liabilities within the scope of IFRS 9 *Financial Instruments* are recognized initially at fair value plus or minus, in the case of investments not at fair value through profit or loss, directly attributable transaction costs.

A. Financial instruments: Recognition and Measurement

The Group accounts for regular way purchase or sales of financial assets on the trade date.

The Group classified financial assets as subsequently measured at amortized cost, fair value through other comprehensive income or fair value through profit or loss considering both factors below:

- a. the Group's business model for managing the financial assets and
- b. the contractual cash flow characteristics of the financial asset.

Financial asset measured at amortized cost

A financial asset is measured at amortized cost if both of the following conditions are met and presented as note receivables, accounts receivables, financial assets measured at amortized cost and other receivables etc., on balance sheet as at the reporting date:

- the financial asset is held within a business model whose objective is to hold financial assets in order to collect contractual cash flows and
- the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Such financial assets are subsequently measured at amortized cost (the amount at which the financial asset is measured at initial recognition minus the principal repayments, plus or minus the cumulative amortization using the effective interest method of any difference between the initial amount and the maturity amount and adjusted for any loss allowance) and is not part of a hedging relationship. A gain or loss is recognized in profit or loss when the financial asset is derecognized, through the amortization process or in order to recognize the impairment gains or losses.

Interest revenue is calculated by using the effective interest method. This is calculated by applying the effective interest rate to the gross carrying amount of a financial asset except for:

- a. purchased or originated credit-impaired financial assets. For those financial assets, the Group applies the credit-adjusted effective interest rate to the amortized cost of the financial asset from initial recognition.
- b. financial assets that are not purchased or originated credit-impaired financial assets but subsequently have become credit-impaired financial assets. For those financial assets, the Group applies the effective interest rate to the amortized cost of the financial asset in subsequent reporting periods.

Financial asset measured at fair value through other comprehensive income

A financial asset is measured at fair value through other comprehensive income if both of the following conditions are met:

- the financial asset is held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets and
- b. the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Recognition of gain or loss on a financial asset measured at fair value through other comprehensive income are described as below:

- a. A gain or loss on a financial asset measured at fair value through other comprehensive income recognized in other comprehensive income, except for impairment gains or losses and foreign exchange gains and losses, until the financial asset is derecognized or reclassified.
- b. When the financial asset is derecognized the cumulative gain or loss previously recognized in other comprehensive income is reclassified from equity to profit or loss as a reclassification adjustment.
- c. Interest revenue is calculated by using the effective interest method. This is calculated by applying the effective interest rate to the gross carrying amount of a financial asset except for:

- (a) Purchased or originated credit-impaired financial assets. For those financial assets, the Group applies the credit-adjusted effective interest rate to the amortized cost of the financial asset from initial recognition.
- (b) Financial assets that are not purchased or originated credit-impaired financial assets but subsequently have become credit-impaired financial assets. For those financial assets, the Group applies the effective interest rate to the amortized cost of the financial asset in subsequent reporting periods.

Besides, for certain equity investments within the scope of IFRS 9 that is neither held for trading nor contingent consideration recognized by an acquirer in a business combination to which IFRS 3 applies, the Group made an irrevocable election to present the changes of the fair value in other comprehensive income at initial recognition. Amounts presented in other comprehensive income shall not be subsequently transferred to profit or loss (when disposal of such equity instrument, its cumulated amount included in other components of equity is transferred directly to the retained earnings) and these investments should be presented as financial assets measured at fair value through other comprehensive income on the balance sheet. Dividends on such investment are recognized in profit or loss unless the dividends clearly represents a recovery of part of the cost of investment.

Financial asset measured at fair value through profit or loss

Financial assets were classified as measured at amortized cost or measured at fair value through other comprehensive income based on aforementioned criteria. All other financial assets were measured at fair value through profit or loss and presented on the balance sheet as financial assets measured at fair value through profit or loss.

Such financial assets are measured at fair value, the gains or losses resulting from remeasurement is recognized in profit or loss which includes any dividend or interest received on such financial assets.

B. Impairment of financial assets

The Group recognizes a loss allowance for expected credit losses on debt instrument investments measured at fair value through other comprehensive income and financial asset measured at amortized cost. The loss allowance on debt instrument investments measured at fair value through other comprehensive income is recognized in other comprehensive income and not reduce the carrying amount in the balance sheet.

The Group measures expected credit losses of a financial instrument in a way that reflects:

- a. an unbiased and probability-weighted amount that is determined by evaluating a range of possible outcomes;
- b. the time value of money; and
- c. reasonable and supportable information that is available without undue cost or effort at the reporting date about past events, current conditions and forecasts of future economic conditions.

The loss allowance is measured as follows:

- a. At an amount equal to 12-month expected credit losses: the credit risk on a financial asset has not increased significantly since initial recognition or the financial asset is determined to have low credit risk at the reporting date. In addition, the Group measures the loss allowance at an amount equal to lifetime expected credit losses in the previous reporting period, but determines at the current reporting date that the credit risk on a financial asset has increased significantly since initial recognition is no longer met.
- b. At an amount equal to the lifetime expected credit losses: the credit risk on a financial asset has increased significantly since initial recognition or financial asset that is purchased or originated credit-impaired financial asset.
- c. For accounts receivables or contract assets arising from transactions within the scope of IFRS 15, the Group measures the loss allowance at an amount equal to lifetime expected credit losses.
- d. For lease receivables arising from transactions within the scope of IFRS 16, the Group measures the loss allowance at an amount equal to lifetime expected credit losses.

At each reporting date, the Group needs to assess whether the credit risk on a financial asset has increased significantly since initial recognition by comparing the risk of a default occurring at the reporting date and the risk of default occurring at initial recognition. Please refer to Note 12 for further details on credit risk.

C. Derecognition of financial assets

A financial asset is derecognized when:

- a. The rights to receive cash flows from the asset have expired
- b. The Group has transferred the asset and substantially all the risks and rewards of the asset have been transferred
- c. The Group has neither transferred nor retained substantially all the risks and rewards of the asset, but has transferred control of the asset.

On derecognition of a financial asset in its entirety, the difference between the carrying amount and the consideration received or receivable including any cumulative gain or loss that had been recognized in other comprehensive income, is recognized in profit or loss. D. Financial liabilities and equity

Classification between liabilities or equity

The Group classifies the instrument issued as a financial liability or an equity instrument in accordance with the substance of the contractual arrangement and the definitions of a financial liability, and an equity instrument.

Equity instruments

An equity instrument is any contract that evidences a residual interest in the assets of an entity after deducting all of its liabilities. The transaction costs of an equity transaction are accounted for as a deduction from equity (net of any related income tax benefit) to the extent they are incremental costs directly attributable to the equity transaction that otherwise would have been avoided.

Financial liabilities

Financial liabilities within the scope of IFRS 9 *Financial Instruments* are classified as financial liabilities at fair value through profit or loss or financial liabilities measured at amortized cost upon initial recognition.

Financial liabilities at amortized cost

Financial liabilities measured at amortized cost include interest bearing loans and borrowings that are subsequently measured using the effective interest rate method after initial recognition. Gains and loases are recognized in profit or loss when the liabilities are derecognized as well as through the effective interest rate method amortization process.

Amortized cost is calculated by taking into account any discount or premium on acquisition and fees or transaction costs.

Derecognition of financial liabilities

A financial liability is derecognized when the obligation under the liability is discharged or cancelled or expires.

When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified (whether or not attributable to the financial difficulty of the debtor), such an exchange or modification is treated as a derecognition of the original liability and the recognition of a new liability, and the difference in the respective carrying amounts and the consideration paid, including any non-cash assets transferred or liabilities assumed, is recognized in profit or loss.

E. Offsetting of financial instruments

Financial assets and financial liabilities are offset and the net amount reported in the balance sheet if, and only if, there is a currently enforceable legal right to offset the recognized amounts and there is an intention to settle on a net basis, or to realize the assets and settle the liabilities simultaneously.

(9) Fair value measurement

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either:

- A. In the principal market for the asset or liability, or
- B. in the absence of a principal market, in the most advantageous market for the asset or liability

The principal or the most advantageous market must be accessible to by the Group.

The fair value of an asset or a liability is measured using the assumptions that market participants would use when pricing the asset or liability, assuming that market participants in their economic best interest.

A fair value measurement of a non-financial asset takes into account a market participant's ability to generate economic benefits by using the asset in its highest and best use or by selling it to another market participant that would use the asset in its highest and best use.

The Group uses valuation techniques that are appropriate in the circumstances and for which sufficient data are available to measure fair value, maximizing the use of relevant observable inputs and minimizing the use of unobservable inputs.

(10) Inventories

Inventories are valued at lower of cost and net realizable value item by item,

Costs incurred in bringing each inventory to its present location and conditions are accounted for as follows:

Raw materials - Purchase cost on a weighted average cost basis.

Finished goods and work in progress - Cost of direct materials and labor and a proportion of manufacturing overheads based on normal operating capacity but excluding borrowing costs.

Net realizable value is the estimated selling price in the ordinary course of business, less estimated costs of completion and the estimated costs necessary to make the sale.

(11)Non-current assets held for sale and discontinued operations.

Non-current assets and disposal groups are classified as held for sale if their carrying amounts will be recovered through a sale transaction that is highly probable within one year from the date of classification and the asset or disposal group is available for immediate sale in its present condition. Non-current assets and disposal groups classified as held for sale are measured at the lower of their carrying amount and fair value less costs to sell.

In the consolidated statement of comprehensive income of the reporting period, and of the comparable period of the previous year, income and expenses from discontinued operations are reported separately from income and expenses from continuing operations, down to the level of profit after taxes, even when the Group retains a non-controlling interest in the subsidiary after the sale. The resulting profit or loss (after taxes) is reported separately in the statement of comprehensive income.

Property, plant and equipment and intangible assets once classified as held for sale are not depreciated or amortized.

(12)Investments accounted for using the equity method

The Group's investment in its associate is accounted for using the equity method other than those that meet the criteria to be classified as held for sale. An associate is an entity over which the Group has significant influence. A joint venture is a type of joint arrangement whereby the parties that have joint control of the arrangement have rights to the net assets of the joint venture.

Under the equity method, the investment in the associate or an investment in a joint venture is carried in the balance sheet at cost and adjusted thereafter for the post-acquisition change in the Group's share of net assets of the associate or joint venture. After the interest in the associate or joint venture is reduced to zero, additional losses are provided for, and a liability is recognized, only to the extent that the Group has incurred legal or constructive obligations or made payments on behalf of the associate or joint venture. Unrealized gains and losses resulting from transactions between the Group and the associate or joint venture are eliminated to the extent of the Group's related interest in the associate or joint venture. When changes in the net assets of an associate or a joint venture occur and not those that are recognized in profit or loss or other comprehensive income and do not affects the Group's percentage of ownership interests in the associate or joint venture, the Group recognizes such changes in equity based on its percentage of ownership interests. The resulting capital surplus recognized will be reclassified to profit or loss at the time of disposing the associate or joint venture on a pro rata basis.

When the associate or joint venture issues new stock, and the Group's interest in an associate or a joint venture is reduced or increased as the Group fails to acquire shares newly issued in the associate or joint venture proportionately to its original ownership interest, the increase or decrease in the interest in the associate or joint venture is recognized in Additional Paid in Capital and Investment accounted for using the equity method. When the interest in the associate or joint venture is reduced, the cumulative amounts previously recognized in other comprehensive income are reclassified to profit or loss or other appropriate items. The aforementioned capital surplus recognized is reclassified to profit or loss on a pro rata basis when the Group disposes the associate or joint venture.

The financial statements of the associate or joint venture are prepared for the same reporting period as the Group. Where necessary, adjustments are made to bring the accounting policies in line with those of the Group.

The Group determines at each reporting date whether there is any objective evidence that the investment in the associate or an investment in a joint venture is impaired in accordance with IAS 28 *Investments in Associates and Joint Ventures*. If this is the case the Group calculates the amount of impairment as the difference between the recoverable amount of the associate or joint venture and its carrying value and recognizes the amount in the 'share of profit or loss of an associate' in the statement of comprehensive income in accordance with IAS 36 *Impairment of Assets*. In determining the value in use of the investment, the Group estimates:

- A. Its share of the present value of the estimated future cash flows expected to be generated by the associate or joint venture, including the cash flows from the operations of the associate and the proceeds on the ultimate disposal of the investment; or
- B. The present value of the estimated future cash flows expected to arise from dividends to be received from the investment and from its ultimate disposal.

Upon loss of significant influence over the associate or joint venture, the Group measures and recognizes any retaining investment at its fair value. Any difference between the carrying amount of the associate or joint venture upon loss of significant influence and the fair value of the retaining investment and proceeds from disposal is recognized in profit or loss. Furthermore, if an investment in an associate becomes an investment in a joint venture or an investment in a joint venture becomes an investment in an associate, the entity continues to apply the equity method and does not remeasure the retained interest.

(13)Property, plant and equipment

Property, plant and equipment is stated at cost, net of accumulated depreciation and accumulated impairment losses, if any. Such cost includes the cost of dismantling and removing the item and restoring the site on which it is located and borrowing costs for construction in progress if the recognition criteria are met. Each part of an item of property, plant and equipment with a cost that is significant in relation to the total cost of the item is depreciated separately. When significant parts of property, plant and equipment are required to be replaced in intervals, the Group recognized such parts as individual assets with specific useful lives and depreciation, respectively. The carrying amount of those parts that are replaced is derecognized in accordance with the derecognition provisions of IAS 16 *Property*, *plant and equipment*. When a major inspection is performed, its cost is recognized in the carrying amount of the plant and equipment are required are replaced. All other repair and maintenance costs are recognized in profit or loss as incurred.

Depreciation is calculated on a straight-line basis over the estimated economic lives of the following assets:

Buildings	5-55 years
Machinery and equipment	1-20 years
Transportation equipment	4-46 years and 1 month
Leasehold improvements	5 years
Office equipment	2-20 years

An item of property, plant and equipment and any significant part initially recognized is derecognized upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss arising on derecognition of the asset is recognized in profit or loss.

The residual values, useful lives and methods of depreciation of property, plant and equipment are reviewed at each financial year end and adjusted prospectively, if appropriate,

(14)Leases

The Group assesses whether the contract is, or contains, a lease. A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. To assess whether a contract conveys the right to control the use of an identified asset for a period of time, the Group assesses whether, throughout the period of use, has both of the following:

- A. the right to obtain substantially all of the economic benefits from use of the identified asset; and
- B. the right to direct the use of the identified asset.

For a contract that is, or contains, a lease, the Group accounts for each lease component within the contract as a lease separately from non-lease components of the contract. For a contract that contains a lease component and one or more additional lease or non-lease components, the Group allocates the consideration in the contract to each lease component on the basis of the relative stand-alone price of the lease component and the aggregate stand-alone price of the non-lease components. The relative stand-alone price of lease and non-lease components shall be determined on the basis of the price the lessor, or a similar supplier, would charge the Group for that component, or a similar component, separately. If an observable stand-alone price is not readily available, the Group estimates the stand-alone price, maximising the use of observable information.

Group as a lessee

Except for leases that meet and elect short-term leases or leases of low-value assets, the Group recognizes right-of-use asset and lease tiability for all leases which the Group is the lessee of those lease contracts.

At the commencement date, the Group measures the lease liability at the present value of the lease payments that are not paid at that date. The lease payments are discounted using the interest rate implicit in the lease, if that rate can be readily determined. If that rate cannot be readily determined, the Group uses its incremental borrowing rate. At the commencement date, the lease payments included in the measurement of the lease liability comprise the following payments for the right to use the underlying asset during the lease term that are not paid at the commencement date:

- A. fixed payments (including in-substance fixed payments), less any lease incentives receivable;
- B. variable lease payments that depend on an index or a rate, initially measured using the index or rate as at the commencement date;
- C. amounts expected to be payable by the lessee under residual value guarantees;
- D, the exercise price of a purchase option if the Group is reasonably certain to exercise that option; and
- E. payments of penalties for terminating the lease, if the lease term reflects the lessee exercising an option to terminate the lease.

After the commencement date, the Group measures the lease liability on an amortised cost basis, which increases the carrying amount to reflect interest on the lease liability by using an effective interest method; and reduces the carrying amount to reflect the lease payments made.

At the commencement date, the Group measures the right-of-use asset at cost. The cost of the right-of-use asset comprises:

- A, the amount of the initial measurement of the lease liability;
- B. any lease payments made at or before the commencement date, less any lease incentives received;
- C. any initial direct costs incurred by the lessee; and
- D. an estimate of costs to be incurred by the lessee in dismantling and removing the underlying asset, restoring the site on which it is located or restoring the underlying asset to the condition required by the terms and conditions of the lease.

For subsequent measurement of the right-of-use asset, the Group measures the right-of-use asset at cost less any accumulated depreciation and any accumulated impairment losses. That is, the Group measures the right-of-use applying a cost model.

If the lease transfers ownership of the underlying asset to the Group by the end of the lease term or if the cost of the right-of-use asset reflects that the Group will exercise a purchase option, the Group depreciates the right-of-use asset from the commencement date to the end of the useful life of the underlying asset. Otherwise, the Group depreciates the right-of-use asset from the commencement date to the earlier of the end of the useful life of the right-of-use asset from the commencement date to the earlier of the end of the useful life of the right-ofuse asset or the end of the lease term.

The Group applies IAS 36 "Impairment of Assets" to determine whether the right-of-use asset is impaired and to account for any impairment loss identified.

Except for those leases that the Group accounted for as short-term leases or leases of lowvalue assets, the Group presents right-of-use assets and lease liabilities in the balance sheet and separately presents lease-related interest expense and depreciation charge in the statements comprehensive income.

For short-term leases or leases of low-value assets, the Group elects to recognize the lease payments associated with those leases as an expense on either a straight-line basis over the lease term or another systematic basis.

Group as a lessor

At inception of a contract, the Group classifies each of its leases as either an operating lease or a finance lease. A lease is classified as a finance lease if it transfers substantially all the risks and rewards incidental to ownership of an underlying asset. A lease is classified as an operating lease if it does not transfer substantially all the risks and rewards incidental to ownership of an underlying asset. At the commencement date, the Group recognizes assets held under a finance lease in its balance sheet and present them as a receivable at an amount equal to the net investment in the lease.

For a contract that contains lease components and non-lease components, the Group allocates the consideration in the contract applying IFRS 15.

The Group recognizes lease payments from operating leases as rental income on either a straight-line basis or another systematic basis. Variable lease payments for operating leases that do not depend on an index or a rate are recognized as rental income when incurred.

(15)Intangible assets

Intangible assets acquired separately are measured on initial recognition at cost. The cost of intangible assets acquired in a business combination is its fair value as at the date of acquisition. Following initial recognition, intangible assets are carried at cost less any accumulated amortization and accumulated impairment losses, if any. Internally generated intangible assets, excluding capitalized development costs, are not capitalized and expenditure is reflected in profit or loss for the year in which the expenditure is incurred.

Intangible assets are all finite.

Intangible assets with finite lives are amortized over the useful economic life and assessed for impairment whenever there is an indication that the intangible asset may be impaired. The amortization period and the amortization method for an intangible asset with a finite useful life are reviewed at least at the end of each financial year. Changes in the expected useful life or the expected pattern of consumption of future economic benefits embodied in the asset is accounted for by changing the amortization period or method, as appropriate, and are treated as changes in accounting estimates.

Gains or losses arising from derecognition of an intangible asset are recognized in profit or loss.

Accounting policies information applied to the Group's intangible assets is as follows:

	Mining Right	Computer software
Useful lives	Finite	Finite
Amortization method used	Amortized over the period of estimated life on a	Amortized over the period of estimated life on a straight-
	straight-line basis	line basis
Internally generated or acquired	Acquired	Acquired

(16)Impairment of non-financial assets

The Group assesses at the end of each reporting period whether there is any indication that an asset in the scope of IAS 36 *Impairment of Assets* may be impaired. If any such indication exists, or when annual impairment testing for an asset is required, the Group estimates the asset's recoverable amount. An asset's recoverable amount is the higher of an asset's or cash-generating unit's ("CGU") fair value less costs to sell and its value in use and is determined for an individual asset, unless the asset does not generate cash inflows that are largely independent of those from other assets or groups of assets. Where the carrying amount of an asset or CGU exceeds its recoverable amount, the asset is considered impaired and is written down to its recoverable amount.

For assets excluding goodwill, an assessment is made at each reporting date as to whether there is any indication that previously recognized impairment losses may no longer exist or may have decreased. If such indication exists, the Group estimates the asset's or cashgenerating unit's recoverable amount. A previously recognized impairment loss is reversed only if there has been an increase in the estimated service potential of an asset which in turn increases the recoverable amount. However, the reversal is limited so that the carrying amount of the asset does not exceed its recoverable amount, nor exceed the carrying amount that would have been determined, net of depreciation, had no impairment loss been recognized for the asset in prior years.

An impairment loss of continuing operations or a reversal of such impairment loss is recognized in profit or loss.

(17) Revenue recognition

The Group's revenue arising from contracts with customers are primarily related to sale of goods and rendering of services. The accounting policies are explained as follows:

Sale of goods

The Group manufactures and sells machinery. Sales are recognized when control of the goods is transferred to the customer and the goods are delivered to the customers. The main product of the Group is glass(flat glass, glass fiber, and glass container) and revenue is recognized based on the consideration stated in the contract. For certain sales of goods transactions, they are usually accompanied by volume discounts (based on the accumulated total sales amount for a specified period). Therefore, revenue from these sales is recognized based on the price specified in the contract, net of the estimated volume discounts. to the Group estimates the discounts using the expected value method based on historical experiences. Revenue is only recognized to the extent that it is highly probable that a significant reversal in the amount of cumulative revenue recognized will not occur and when the uncertainty associated with the variable consideration is subsequently resolved. During the period specified in the contract, refund liability is recognized for the expected volume discounts.

The credit period of the Group's sale of goods is generally from 30 to 180 days. For most of the contracts, when the Group transfers the goods to customers and has a right to an amount of consideration that is unconditional, these contracts are recognized as accounts receivables. The Group usually collects the payments shortly after transfer of goods to customers; therefore, there is no significant financing component to the contract. For some of the contracts, the Group has transferred the goods to customers but does not has a right to an amount of consideration that is unconditional, these contacts should be presented as contract assets. Besides, in accordance with IFRS 9, the Group measures the loss allowance for a contract asset at an amount equal to the lifetime expected credit losses. For other services contracts, part of the consideration was received from customers upon signing the contract, and the Company has the obligation to provide the services subsequently; accordingly, these amounts are recognized as advance receipts or temporary receipts.

The period between the transfers of contract liabilities to revenue is usually within one year, thus, no significant financing component arose.

(18) Borrowing costs

Borrowing costs directly attributable to the acquisition, construction or production of an asset that necessarily takes a substantial period of time to get ready for its intended use or sale are capitalized as part of the cost of the respective assets. All other borrowing costs are expensed in the period they occur. Borrowing costs consist of interest and other costs that an entity incurs in connection with the borrowing of funds.

(19) Government grants

Government grants are recognized where there is reasonable assurance that the grant will be received and all attached conditions will be complied with. Where the grant relates to an asset, it is recognized as deferred income and released to income in equal amounts over the expected useful life of the related asset. When the grant relates to an expense item, it is recognized as income over the period necessary to match the grant on a systematic basis to the costs that it is intended to compensate.

Where the Group receives non-monetary grants, the asset and the grant are recorded gross at nominal amounts and released to the statement of comprehensive income over the expected useful life and pattern of consumption of the benefit of the underlying asset by equal annual installments. Where loans or similar assistance are provided by governments or related institutions with an interest rate below the current applicable market rate, the effect of this favorable interest is regarded as additional government grant.

(20) Post-employment benefits

All regular employees of the Company and its domestic subsidiaries are entitled to a pension plan that is managed by an independently administered pension fund committee. Fund assets are deposited under the committee's name in the specific bank account and hence, not associated with the Company and its domestic subsidiaries. Therefore, fund assets are not included in the Group's consolidated financial statements. Pension benefits for employees of the overseas subsidiaries and the branches are provided in accordance with the respective local regulations. For the defined contribution plan, the Company and its domestic subsidiaries will make a monthly contribution of no less than 6% of the monthly wages of the employees subject to the plan. The Group recognizes expenses for the defined contribution plan in the period in which the contribution becomes due. Overseas subsidiaries and branches make contribution to the plan based on the requirements of local regulations.

Post-employment benefit plan that is classified as a defined benefit plan uses the Projected Unit Credit Method to measure its obligations and costs based on actuarial assumptions. Remeasurements, comprising of the effect of the actuarial gains and losses, the effect of the asset ceiling (excluding net interest) and the return on plan assets, excluding net interest, are recognized as other comprehensive income with a corresponding debit or credit to retained earnings in the period in which they occur. Past service costs are recognized in profit or loss on the earlier of:

A, the date of the plan amendment or curtailment, and

B. the date that the Group recognizes restructuring-related costs or defined benefit

Net interest is calculated by applying the discount rate to the net defined benefit liability or asset, both as determined at the start of the annual reporting period, taking account of any changes in the net defined benefit liability (asset) during the period as a result of contribution and benefit payment.

(21) Income taxes

Income tax expense (income) is the aggregate amount included in the determination of profit or loss for the period in respect of current tax and deferred tax.

Current income tax

Current income tax assets and liabilities for the current and prior periods are measured at the amount expected to be recovered from or paid to the taxation authorities, using the tax rates and tax laws that have been enacted or substantively enacted by the end of the reporting period. Current income tax relating to items recognized in other comprehensive income or directly in equity is recognized in other comprehensive income or court or loss.

The income tax for undistributed earnings is recognized as income tax expense in the subsequent year when the distribution proposal is approved by the Shareholders' meeting.

Deferred income tax

Deferred tax is provided on temporary differences at the reporting date between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes.

Deferred tax liabilities are recognized for all taxable temporary differences, except:

- A. Where the deferred tax liability arises from the initial recognition of goodwill or of an asset or liability in a transaction that is not a business combination; at the time of the transaction, affects neither the accounting profit nor taxable profit or loss; and at the time of the transaction, does not give rise to equal taxable and deductible temporary differences.
- B. In respect of taxable temporary differences associated with investments in subsidiaries, associates and interests in joint ventures, where the timing of the reversal of the temporary differences can be controlled and it is probable that the temporary differences will not reverse in the foreseeable future.

Deferred tax assets are recognized for all deductible temporary differences, carry forward of unused tax credits and unused tax losses, to the extent that it is probable that taxable profit will be available against which the deductible temporary differences, and the carry forward of unused tax credits and unused tax losses can be utilized, except:

- A. Where the deferred tax asset relating to the deductible temporary difference arises from the initial recognition of an asset or liability in a transaction that is not a business combination; at the time of the transaction, affects neither the accounting profit nor taxable profit or loss; and at the time of the transaction, does not give rise to equal taxable and deductible temporary differences.
- B. In respect of deductible temporary differences associated with investments in subsidiaries, associates and interests in joint ventures, deferred tax assets are recognized only to the extent that it is probable that the temporary differences will reverse in the foreseeable future and taxable profit will be available against which the temporary differences can be utilized.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply in the year when the asset is realized or the liability is settled, based on tax rates and tax laws that have been enacted or substantively enacted at the reporting date. The measurement of deferred tax assets and deferred tax liabilities reflects the tax consequences that would follow from the manner in which the Group expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities. Deferred tax relating to items recognized outside profit or loss is recognized outside profit or loss. Deferred tax items are recognized in correlation to the underlying transaction either in other comprehensive income or directly in equity. Deferred tax assets are reassessed at each reporting date and are recognized accordingly. Deferred tax assets and deferred tax liabilities are offset, if a legally enforceable right exists to set off current income tax assets against current income tax liabilities and the deferred taxes relate to the same taxable entity and the same taxation authority.

5. Significant accounting judgments, estimates and assumptions

The preparation of the Group's consolidated financial statements require management to make judgments, estimates and assumptions that affect the reported amounts of revenues, expenses, assets and liabilities, and the disclosure of contingent liabilities, at the end of the reporting period. However, uncertainty about these assumption and estimate could result in outcomes that require a material adjustment to the carrying amount of the asset or liability affected in future periods.

(1) Judgement

In the process of applying the Group's accounting policies, management has made the following judgements, which have the most significant effect on the amounts recognized in the consolidated financial statements;

A. De facto control without a majority of the voting rights in subsidiaries

The Group does not have over 50% of the voting rights in certain subsidiaries. Thus, after taking the factors into consideration, the Group does not have control and only has significant influence. Please refer to Note 6.(11) for further details.

(2) Estimates and assumptions

The key assumptions concerning the future and other key sources of estimation uncertainty at the reporting date, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are discussed below.

A. Fair value of financial instruments

Where the fair value of financial assets and financial liabilities recorded in the balance sheet cannot be derived from active markets, they are determined using valuation techniques including the income approach (for example the discounted cash flows model) or market approach. Changes in assumptions about these factors could affect the reported fair value of the financial instruments. Please refer to Note 12 for more details.

B. Inventories

The Group estimates the net realizable value of inventory for damage, obsolescence and price decline. The net realizable value of the inventory is mainly determined based on reliable evidence of expected cash flow. Please refer to Note 6.

C. Impairment of non-financial assets

An impairment exists when the carrying value of an asset or cash generating unit exceeds its recoverable amount, which is the higher of its fair value less costs to sell and its value in use. The fair value less costs to sell calculation is based on the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date less incremental costs that would be directly attributable to the disposal of the asset or cash generating unit. The value in use calculation is based on a discounted cash flow model. The cash flows projections are derived from the budget for the next five years and do not include restructuring activities that the Group is not yet committed to or significant future investments that will enhance the asset's performance of the cash generating unit being tested. The recoverable amount is most sensitive to the discount rate used for the discounted cash flow model as well as the expected future cash-inflows and the growth rate used for extrapolation purposes. The key assumptions used to determine the recoverable amount for the different cash generating units, including a sensitivity analysis, are further explained in Note 6.

D. Pension benefits

The cost of post-employment benefit and the present value of the pension obligation under defined benefit pension plans are determined using actuarial valuations. An actuarial valuation involves making various assumptions. These include the determination of the discount rate and changes of the future salary etc.

E. Revenue recognition - sales returns and allowance

The Group estimates sales returns and allowance based on historical experience and other known factors at the time of sale, which reduces the operating revenue. In assessing the aforementioned sales returns and allowance, revenue is recognized to the extent it is highly probable that a significant reversal in the amount of cumulative revenue recognised will not occur. Please refer to Note 6 for more details.

F. Income tax

Uncertainties exist with respect to the interpretation of complex tax regulations and the amount and timing of future taxable income. Given the wide range of international business relationships and the long-term nature and complexity of existing contractual agreements, differences arising between the actual results and the assumptions made, or future changes to such assumptions, could necessitate future adjustments to tax income and expense already recorded. The Group establishes provisions, based on reasonable estimates, for possible consequences of audits by the tax authorities of the respective counties in which it operates. The amount of such provisions is based on various factors, such as experience of previous tax audits and differing interpretations of tax regulations by the taxable entity and the responsible tax authority. Such differences of interpretation may arise on a wide variety of issues depending on the conditions prevailing in the respective Group's domicile.

Deferred tax assets are recognized for all carryforward of unused tax losses and unused tax credits and deductible temporary differences to the extent that it is probable that taxable profit will be available or there are sufficient taxable temporary differences against which the unused tax losses, unused tax credits or deductible temporary differences can be utilized. The amount of deferred tax assets determined to be recognized is based upon the likely timing and the level of future taxable profits and taxable temporary differences together with future tax planning strategies.

G. Trade receivables-estimation of impairment loss

The Group estimates the impairment loss of trade receivables at an amount equal to lifetime expected credit losses. The credit loss is the present value of the difference between the contractual cash flows that are due under the contract (carrying amount) and the cash flows that expects to receive (evaluate forward looking information). However, as the impact from the discounting of short-term receivables is not material, the credit loss is measured by the undiscounted cash flows. Where the actual future cash flows are lower than expected, a material impairment loss may arise. Please refer to Note 6 for more details.

6. Contents of significant accounts

(1) Cash and cash equivalents

	As of December 31,	
	2023	2022
Cash on hand	\$1,630	\$1,668
Checking and savings accounts	5.587,668	7,724,774
Time deposits	1,062,198	629,637
Equivalent cash, including investments in bonds with resale agreements	22,026	18,022
Total	\$6,673,522	\$8,374,101

(2) Financial assets at fair value through profit or loss

	As of Dece	unber 31.
בין באירי היינגיעיט איני איני אוויי	2023	2022
Financial assets mandatorily measured at fair value through profit or loss:		
Structured deposit	\$4,020,908	\$3,483,459
Mutual Fund	614	1941000000225
	\$4,021,522	\$3,483,459
	As of Dece	anber 31,
	2023	2022
Current	\$4,021,522	\$3,483,459
Non-current		
Total	\$4,021,522	\$3,483,459
		the second se

Financial assets at fair value through profit or loss were not pledged.

(3) Financial assets measured at amortized cost

As of Decen	nber 31.
2023	2022
\$387,024	\$-
As of Decen	nber 31,
2023	2022
\$256,968	\$-
130,056	
\$387,024	\$-
	As of Decen 2023 \$256,968 130,056

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Financial assets measured at amortized cost were not pledged. Please refer to Note 12 for more details on credit risk.

(4) Notes receivable and notes receivable - related parties

	As of December 31,	
	2023	2022
Notes receivable arising from operating activities	\$8,603,806	\$7,396,229
Less: loss allowance	(38,085)	(58,806)
Subtotal	8,565,721	7,337,423
Notes receivable from related parties	81,548	71,998
Less: loss allowance		
Subtotal	81,548	71,998
Total	\$8,647,269	\$7,409,421
		The second

As of December 31, 2023 and 2022, the Group's discounted note receivable amounted to NT\$213,601 thousand and NT\$41,850 thousand, respectively. Please refer to Note 6. (15) for more details on short-term loans.

The Group assesses impairments according to IFRS 9 to assess the impairment. Please refer to Note 6. (23) for more details on loss allowance and Note 12 for details on credit risk.

(5) Accounts receivable and accounts receivable - related parties

	As of December 31,	
	2023	2022
Accounts receivable	\$4,005,700	\$4,645,606
Less: loss allowance	(235,232)	(299,004)
Subtotal	3,770,468	4,346,602
Accounts receivable from related parties	188,486	147,393
Less: loss allowance	^^	2 R
Subtotal	188,486	147,393
Total	\$3,958,954	\$4,493,995

Accounts receivables were not pledged.

Please refer to Note 12.(11) for disclosure on information of accounts receivable transferred.

Accounts receivable are generally on 30 to 180 day terms. Please refer to Note 6. (23) for more details on loss allowance of accounts receivable for the years ended December 31, 2023 and 2022. Please refer to Note 12 for more details on credit risk management.

(6) Other receivables, net

	As of Decen	nber 31,
V2514 17 17 5	2023	2022
Other receivables	\$268,098	\$392,438
Less: loss allowance	(26,326)	(38,440)
Total	\$241,772	\$353,998

Please refer to Note 6. (23) for more details on loss allowance of trade receivables for the years ended December 31, 2023 and 2022. Please refer to Note 12 for more details on credit risk management.

(7) Inventories, net

	As of December 31.	
	2023	2022
Raw materials	\$2,381,314	\$3,423,028
Supplies	904,122	1,140,203
Work in progress	769,569	888.619
Finished goods	7,188,279	8,098,870
Commodities	1,646	4,694
Total	\$11,244,930	\$13,555,414

The cost of inventories recognized in expenses amounted to NT\$41,051,700 thousand and NT\$39,390,738 thousand for the years ended December 31, 2023 and 2022, respectively, including:

	For the years ende	For the years ended December 31,		
and the second second second second second	2023	2022		
Revenue from sale of scraps	\$(166,781)	\$1,056,145		
Loss on work stoppage	505,212	369,561		
Revenue from sale of scraps	(255,072)	(290,064)		
Additions to operating costs	\$83,359	\$1,135,642		

As of December 31, 2023, the Company booked gain from inventory price recovery as a result of the price of the product rebounded.

No inventories were pledged.

(8) Prepayments

As of December 31,		
2023	2022	
\$412,673	\$461,945	
486,806	549,489	
326,876	61,379	
100,998	83,873	
\$1,327,353	\$1,156,686	
	2023 \$412,673 486,806 326,876 100,998	

(9) Disposal groups held for sale and discontinued operations

- A. On September 14, 2022, TG Donghai Glass Co., Ltd., a subsidiary of the Group, signed an equity transfer agreement with Luoyang Glass Co., Ltd. to sell all the shares held by TG Fujian Photovoltaic Glass Co., Ltd., a subsidiary, with a total transaction amount of CNY421,963 thousand, and the final price of the equity transfer was determined to be CNY390,388 thousand after adjusting the profit and loss during the transition period prescribed in the equity transfer agreement. A reasonableness opinion issued by an accountant has been obtained. As of December 31, 2022, the Group had received second instalments of CNY337,570 thousand in accordance with the contract, and the remaining balance of the final price of the equity transfer in the amount of CNY52,818 thousand was transferred as security deposit of the equity transfer agreement. After deducting the contingent liabilities of CNY144 thousand as stated in the equity transfer agreement, the final payment of CNY52,674 thousand was received in October 2023. The abovementioned transaction has concluded the transfer of equity and the industrial and commercial registration of the change of company name was completed on October 13, 2022, which met the definition of a discontinued operation unit.
- B. On April 27, 2022, TG TECO VACUUM INSULATED GLASS CORP., a subsidiary of the Group, signed the equipment demolition work and sales agreement with JUNG SHENG METAL STEEL MATERIAL CO., LTD. with a total transaction amount of NT\$4,500 thousand. The related assets were reclassified from mechanical equipment and other equipment to net non-current assets held for sale (or disposal groups), which were measured at the lower of their carrying amount and fair value less costs to sell and met the definition of a discontinued operation unit. During the year ended December 31, 2022, TG TECO VACUUM INSULATED GLASS CORP was dissolved.
- C. On September 28, 2023, the Group entered into an agreement with Tangban Mineral Corp. and Ching-Lun Chiu to sell the land located in Touwu Township, Gongguan Township and Tongluo Township, Miaoli County, with a total transaction amount of NT\$160,000 thousand. As of December 31, 2023, the related assets were reclassified from investment property to net non-current assets held for sale (or disposal groups) in the amount of NT\$5,978 thousand, which are measured at the lower of their carrying amount and fair value less costs to sell without impairment loss.

D. Details of the disposal groups held for sale As of December 31, 2023 and 2022 are as follows:

	As of Decer	nber 31,
Investment property Less: Accumulated impairment	2023	2022
	\$5,978	S-
Total	\$5,978	\$-

Based on the assessment results valued at lower of book value and fair value less costs to sale, the Group recognized impairment loss in the amount of NT\$0 thousand for the year ended December 31, 2023.

E. The asset sale transaction of the Group's subsidiary, TG Yueda Solar Glass Co., Ltd. has been completed for transfer, thus the discontinued operations are restated.

The restatement of the results of discontinued operations for the 2022 is as follows:

Original Financial Statement		Restated	
Discontinued operations		Continuing operations	
Gain from discontinued operation	\$20,298	Operating revenue	5-
		Operating costs	(10
		Gross profit	(10
		Operating expenses Selling and marketing expenses General and administrative	(26 (3,337
		expenses Expected credit losses and gains	17,672
		Subtotal	14,309
		Net amount of other revenues and gains and expenses and losses	(1,452
		Operating income Non-operating income and expenses	12,847
		Interest revenue	874
		Other gains and loss	6,577
		Subtotal	7,451
		Income from continuing operations before income tax	20,298
		Income tax expense	
		Net income	20,298
		Other comprehensive income	(10,632
		Total comprehensive income	\$9,666

F _{ab}	Information of gain and	loss from discontinued operation units is as follows:
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	For the years ende	d December 31,
	2023	2022
Operating revenue	S-	\$2,042,549
Operating costs		(2,067,248)
Operating gross loss		(24,699)
Operating expenses		
Operating expenses	<u>_</u> :	(105,761)
Administrative expenses	(*)	(39,827)
Expected credit impairment loss		(1,436)
Total operating expenses		(147,024)
Net other income and expenses		(349)
Operating loss		(172,072)
Non-operating revenue and expenses		
Interest revenue	54C	390
Other revenue	150	34,014
Other gain and loss		(2,567)
Financial costs	<u> </u>	(1,279)
Total non-operating revenue and expenses	(a)	30,558
Loss from discontinued operations before tax	(#)	(141,514)
Tax benefit (expense)	253	
Loss from discontinued operation	30	(141,514)
Other comprehensive income		26,310
Total comprehensive income	\$-	\$(115,204)

G. Cash flows of discontinued operation units are as follows:

	For the years ended December		
	2023	2022	
Cash flows from operating activities	S-	\$(105,670)	
Cash flows from investing activities	7465	(50,043)	
Cash flows from financing activities	3 4 3);	155,253	
Effects of exchange rate changes on cash and cash equivalents	۲	(4,056)	
Net increase (decrease) in cash and cash equivalents	S-	\$(4,516)	

(10) Financial assets at fair value through other comprehensive income

	As of December 31,		
	2023	2022	
Equity instrument investments measured at fair value through			
other comprehensive income - non-current:			
Listed companies stocks	\$272,111	\$273,194	
Unlisted companies stocks	67,442	52,839	
Total	\$339,553	\$326,033	

Financial assets at fair value through other comprehensive income were not pledged.

(11) Investments accounted for using the equity method

The following table lists the investments in the associate of the Group:

	As of December 31,				
	20	023	20	022	
Investees	Carrying amount	Percentage of Ownership	Carrying amount	Percentage of Ownership	
Investments in associates: Shihlien China Holding Co., Ltd. Taibo Anhui Energy Co., Ltd.	\$7,210,719 16,392	43.99% 20.00%	\$6,624,798 14,726	43.99%	
Totals	\$7,227,111	0 3	\$6,639,524		

A. Information on the material associate of the Group:

Company name: Shihlien China Holding Co., Ltd. (SCH)

Significant influence assessment: The Group's ownership in SCH accounted for 43.99%, and totalled 44.43% along with the other related party's consolidated interest. The other two investors separately held 15.11% and 8.39% voting rights, and the remaining voting rights were held by other numerous shareholders, none of whom held more than 5% voting right. There is no agreement between the Group and other shareholders to exercise voting power, nor does the Group has any right from other contractual agreements. The total number of the board is nine. The Group and the other related parties accounted for only four members of the board. Therefore the Group does not have substantive voting power. Decisions about major resolutions by the invests must be approved at the shareholders' meeting by a majority vote. The Group and the other related parties attended a recent shareholders' meeting representing 45.26% of the total number of shares present, which did not exceed majority votes.

According to IFRS B46, after considering factors listed in B42(a) to (d), if it's not clear whether the investors have the substantive rights, the investor does not control the investee.

Significant influence assessment: According to the above assessment, the Group does not have control of SCH, and only has significant influence.

Nature of the relationship with the associate: Shihlien China Holdings Co., Ltd. is in the business of manufacturing and selling related products in the Group's industry chain. The Group invested in Shihlien China Holdings Co., Ltd. for the purpose of upstream/downstream integration.

Principal place of business (country of incorporation): Hong Kong

The summarized financial information of the associate is as follows:

	As of Dece	mber 31.
	2023	2022
Current assets	\$8.073.525	\$7,414,823
Non-current assets	19,982,974	20,550,669
Current liabilities	(5,729,851)	(8.511,190)
Non-current liabilities	(5,782,951)	(4,270,604)
Equity	16,543,697	15,183,698
the Group's ownership percentage	43.99%	43.99%
Subtotal	7,277,572	6,679,309
Eliminations from intercompany transactions	(66,853)	(54,511)
Carrying amount of the investment	\$7,210,719	\$6,624,798
	As of Dece	mber 31,
	2023	2022
Operating revenue	\$16,512,163	\$18,218,996
Net income from continuing operations	1,847,993	3,139,883
Total other comprehensive income, net of tax	(487,993)	(523,914)
Total comprehensive income	1,360,000	2,615,969

B. The Group's investments in Taibo Anhui Energy Co., Ltd. (TRAE) is not individually material. The aggregate carrying amount of the Group's interests in TRAE was NT\$16,392 thousand and NT\$14,726 thousand for the years ended December 31, 2023 and 2022, respectively. The aggregate financial information based on the Group's share of TRAE is as follows:

	As of December 31,		
	2023	2022	
Net income from continuing operations	\$1,952	\$1,734	
Total other comprehensive income, net of tax	(286)	190	
Total comprehensive income	1,666	1.924	

The associates had no contingent liabilities or capital commitments as of December 31, 2023 and 2022, and were not pledged.

(12)Property, plant and equipment

A. Owner occupied property, plant and equipment

	Lorid	Buildings	Machinory and equipment	Transportation oquipment	Leasebuid	Other equipment	Construction in progress and coolipmum availing examination	Total
Cipst:								
As of Junuary 1, 2023	\$3,806,134	328.348,112	\$78,049,559	\$887,937	\$23,531	\$2,096,351	\$2,860,849	\$110,672,473
Additions		23,870	130,675	5,973	in second	142,947	2,241,946	2,645,411
Disponals	-	(6:371)	(978,928)	(24,688)	243	(103,119)	34	(1,113,106)
Transfors		114,703	2,195,758	19,495		45,255	(2,575,211)	
Exchange effect	0	(332,073)	(891,124)	(10,362)		(38.124)	(70,139)	(1.342,515)
Other changes	1	(30,092)	(339,876)	(359)	54	(4,198)	2.087,833	1,713,108
As of December 31, 2023	\$3,806,133	\$28,117,549	\$78,466,064	\$877,996	\$23,531	\$2,738,812	\$4,545,288	\$118,575,373
As of January 1: 2022	\$3,805,139	\$28,984,736	\$78,880,314	\$641,341	\$22,079	\$2,835,571	\$1,951,169	\$117,420,549
Additiona		\$1,963	757,181	8,7733	1005600 UPD	134,206	2,457,007	3,403,390
Disposate		(8,952)	(779,696)	(28,723)	ar ar	(128,700)		(946,069)
Transfors	12	95,197	2,860,106	3,977	1,452	23,492	(2,987,284)	. W C
Exchange effect	995	317,836	841,545	10,852	00	37.087	0,138	1,214,451
Other changes		(1,092,588)	(4,504,891)	(\$0,625)		(205)2651	1,433,619	(4.419,850)
As of December 31, 2022	\$3,806,134	\$28,345,112	\$78,049,559	\$1187,337	\$23,531	\$2,096.331	\$2,869,849	\$116,672,473
Depreciation and Impairment		· · · · · · · · · · · · · · · · · · ·						
As of January 1, 2023	5-	\$17,721,125	\$53,905,691	\$612,602	\$3,010	\$2,080,344	5	\$74,328,672
Depreciation		1,068,033	3,401,392	25,747	5,383	169.833	14	4,670,590
Impairment	12	(3,116)	(831,876)	(23,267)	(B)	(96,763)		(955,022)
Disposals	1.0		n noordonne. U is is is	: 2000.000 20	ੰਗ	01044		5
Exchange effect		(203,774)	(635,042)	(6,105)	- ai	(29,468)	14	(824.390)
Other changes		(22,794)	(101,006)		k			(325,790)
As of December 31, 2023	5-	\$18,559,474	\$55,537,369	\$608,976	\$14,393	52,123,848	5	\$76,849,060
As of January 1, 2022	5.	\$16,986,271	\$53,615,023	\$648,529	\$3,708	\$2,218;819	ĩ	\$73,472,350
Deproclation		1,175,808	1,561,891	31,652	5,302	152,988		4.872.661
Impairmant	14	(7,789)				(122,101)	á	(880,163)
Dispositis	1.2	000000	c (8	- ML-30-25	20	Distance Anno		¥
Exclosinge effect	(4	161,343	\$56,676	6,632	14			751 252
Other changes			(3,103,204)	(48,093)	i	(138,064)		(3,894,428)
An of December 31, 2022	5.	\$17,721,125	Party and the second second	\$612,002	\$5,010	\$2,080.244	5-	\$74,338,672

							Constantion	
							nt progrom and	
	Land	Buildings	Machinery and equipment	Transportation equipment	Lenscheild improvements	Other equiptoent	ministration association	Total
Net carrying amount as at:	C	<u>.</u>						
December 31, 2023	\$3,006,133	\$9,558,073	\$22,928,695	\$769,020	\$9,138	\$614,954	\$4,545,288	\$41,731,313
December 31, 2022	\$3,806,134	\$10,626,987	\$24,143,868	\$175,335	\$14,421	\$616,107	\$2,860,849	\$42 343 501

B. Capitalized borrowing costs of property, plant and equipment are as follows:

	As of December 31,			
Item	2023	2022		
Construction in progress	\$24,982	\$14,889		
Capitalization rate of borrowing costs	1.88%-4.13%	1.28%-2.1%		

C. Components of machinery and equipment that have different useful lives are furnace and platinum, which are depreciated over 12 years and 20 years, respectively.

D. Please refer to Note 8 for more details on property, plant and equipment under pledge,

(13)Intangible assets

	Mining rights	Other intangible assets	Total
Cost		Contraction of the Advancement of Contraction of Co	
As of January 1, 2023	\$45,934	\$34,070	\$80,004
Addition-acquired separately		1,682	1,682
Exchange effect	(774)	(150)	(924)
As of December 31, 2023	\$45,160	\$35,602	\$80,762
As of January 1, 2022	\$45,226	\$34,354	\$79,580
Addition-acquired separately		2,062	2,062
Exchange effect	708	162	870
Other changes		(2,508)	(2,508)
As of December 31, 2022	\$45,934	\$34,070	\$80,004
Amortization and impairment:			
As of January 1, 2023	\$16,004	\$29,343	\$45,347
Amortization		2,381	2,381
Exchange effect	(270)	(126)	(396)
As of December 31, 2023	\$15,734	\$31,598	\$47,332
As of January 1, 2022	\$15,674	\$28,559	\$44,233
Amortization	85	2,517	2,602
Exchange effect	245	111	356
Other changes		(1,844)	(1,844)
As of December 31, 2022	\$16,004	\$29,343	\$45,347
Net carrying amount as at:			
December 31, 2023	\$29,426	\$4,004	\$33,430
December 31, 2022	\$29,930	\$4,727	\$34,657

	As of December 31,		
	2023	2022	
Operating costs	\$326	\$201	
General and administrative expenses	2,055	2,273	
Total	\$2,381	\$2,474	
	Provide the second seco		

Amortization expense of intangible assets under the statement of comprehensive income:

(14)Other non-current assets

	As of December 31,			
	2023	2022		
Investment property	S-	\$5,978		
Advance payments in equipment	71,065	177,583		
Overdue receivables	775,771	772,210		
Less: loss allowance	(775,771)	(772,210)		
Overdue receivables, net	· · · · · · · · · · · · · · · · · · ·			
Others	6,755	27,133		
Net	\$77,820	\$210,694		

A. No investment property was pledged.

- B. The Group entered into a contract to sell its investment properties as of September 28, 2023, please refer to Note6.(9) for more details.
- C. Please refer to Note 6.(23) for more details on loss allowance of trade receivables for the years ended December 31, 2023 and 2022. Please refer to Note 12 for more details on credit risk management.
- D. Investment properties held by the Group are not measured at fair value but for which the fair value is disclosed. The fair value measurements of the investment properties are categorized within Level 3. The fair value of investment properties is NT\$116,682 thousand, as of December 31, 2022. The fair value has been determined based on valuations performed by an independent appraiser. The valuation method used is direct capitalized method and market approach, and the inputs used are as follows:

Direct capitalization method:

As	of D	ecer	nber 3	11
		2023	ę.	
	.719	%2	.38%	

Income capitalization rate

(15)Short-term loans

Details of short-term loans as of December 31, 2023 and 2022 are as follows:

	As of December 31.			
	2023	2022		
Discounted note receivable	\$213,601	\$41,850		
Unsecured bank loans	2,560,831	2,750,772		
Secured bank loans	1,931,996	1,433,263		
Total	\$4,706,428	\$4,225,885		
Discount rates	1.16%~1.49%	1.85%~1.90%		
Unsecured interest rates	1.90%-3.70%	1.59%~3.78%		
Secured interest rates	2.49%-4.80%	2.08%-6.25%		

- A. The Group's unused short-term lines of credits amounted to NT\$1,254,156 thousand and NT\$2,275,521 thousand as of December 31, 2023 and 2022 respectively.
- B. The above loans were guaranteed by the Company, its subsidiaries and other related parties. Please refer to Note 7.(14) and Note 7.(16) for more details. Furthermore, please refer to Note 8 for more details on pledge.

(16) Short-term bills payable

	As of December 31,		
	2023	2022	
Short-term bills payable	\$4,080,000	\$4,100,000	
Less: unamortized discount	(15,440)	(12,200)	
Net	\$4,064,560	\$4,087,800	
Interest rates	2.208%-2.368%	2.138%2.338%	

(17) Other payables and other payables - related parties

As of December 31,			
2023	2022		
\$1,105,230	\$729,259		
84,518	532,818		
121,971	127,390		
612,250	606,098		
680,715	802.076		
2,604,684	2,797.641		
A CONTRACT OF A	782,520		
\$3,408,411	\$3,580,161		
	2023 \$1,105,230 84,518 121,971 612,250 680,715 2,604,684 803,727		

(18)Long-term loans

Details of long-term loans as of December 31, 2023 and 2022 are as follows:

				As of Deen	where the second se	
Londers	Torms	Credit Type	Internett Rate	2023	2022	Redemption
Ching-Hwa Bank	2021.09.30- 2024.09.30	Credit Joan	Floating interest rate	\$250,000	\$500,000	Repayable semiannially every 6 months from March 30, 2023.
Hun-Nan Bank	2021.05.27-	1.00		2	1,000,000	Principal repuid at maturity
Hua-Nan Bank	2023.05.26-	S#455		1,000,000	1	Principal repaid at maturity
Hun-Nan Bank	2021 12:27-	()#.)		9	1,000.000	Principal repaid at motority
hia-Nan Bank	2023.12.29-	\ # .9		1.000.000		Principal repaid at conturity
King'a Towa Bank	2020.06.29- 2027.12.28	(#)	(1,040,000	1,300,000	Repayable seminanoally from December 29, 2020.
0-Bunk	2022.12.19-	5 8 5	18.	1,000,000	1,000,000	Principal repaid at maturity
linion Bank of Taiwan	2022.06.22-	(*)		(R)	600,000	Principal repuid at maturity
/nion Bank of Taiwan	2023.12.22-	500	3	600,000		Principal regaid at maturity
ut Eastern International Bunk	2021.12.06-	35		÷	800,000	Principal repaid at manirity
For Eastern International Bank	2023.12.06-		4	800,000		Principal repaid at maturity
Sank of Kaohalung	2021 12 22- 2023.12 22	6 4 0	7 6		300,000	Principal repeid at metarity
Bank of Kaohsiung	2023 12 22-	:08)	-06	300,000	12	Principal repaid at maturity
Mirgn Bunk	2021.12.17-	9 2% h	.ett	600,000	600,000	Principal repaid at maturity
KGI Bank	2021.11.04-	08	1	3	300,000	Principal repaid at maturity
KGI Bank	2023.11.09- 2025.11.09	96	а С	300,000	e.	Principal repaid at muturity
KGI Bank	2023.17.09 2021.12.06 2024.12.06		t m	150,000	250,000	Repaid in 5 installments of \$50,000 drowsand each in the first 4 installments and \$100,000 throusand in the 5th installment from December 6, 2022, with 6 months as ope installment.
Taiwan Cooperative Bank	2022-08-23-2025-08-23	•:		700,000	700,000	Repayable monthly from August 23, 2024.
Bank of China	2022.02.01-	8).	3	. :	400,000	Principal repuid at maturity
Bank of China	2023,02.91-	5	*	400,000		Principal repaid at metanly
Taichung Commercial Bank	2025.01.31 2020.12.30- 2023.12.30	¥7.	340	2	\$00,000	Principal repuid at maturity
Tuichuog Commercial Bank	2023.10.16-	<i>a</i> .	165	500,000	: :	Principal repaid of manarity

				As of Dece	inder 31,	
Lenders	Terma	Credit Type	Interest Rate	2023	2072	Redemption
EnTie Commercial Bank	2021.09.16- 2023.12.15	Creidit loan	Floating interest rate	\$-	\$700,000	Principal repaid at maturity
EnTie Commercial Bank	2023.09.22- 2025.09.22		č.	700.000	55	Principal repaid at maturity
Shin Kong Commercial Bank	2021.09.28-2023.10.18		2	it.	300,000	Principal repaid at matarity
Shin Kong Commercial Bank	2023.10.25-	17		300,000		Principal repaid at manarity
The Export-Import Bunk of the Republic of China	2025 10.25 2018 08.01- 2023 08.01	34	ац.		133,333	Repayable semianawally every 6 months from August 1, 2019.
Shunghui Commercial & Savings Bank	2022.07.21-	3	101 101	400,000	400,000	Principal repaid at maturity
Taiwan Business Bunk	2018.10.18- 2025.10.18	*	m.	363,637	545,455	Repayable semiannually every 6 months from October 18, 2620
Agricultural Bank of Taiwan	2021.11.15-2024.11.15	. × :	**	458,333	500,000	Repayable monthly from December 15, 2023.
Mizubo Bank	2021.11.10-2023.11.10		×	-	970,000	Principal repold at maturity
Mizuho Bank	2023.11.10-2025.11.10		×.	970,000	1.5	Principal repuid at maturity
Bank SinoPac	2022.02.17-2024.02.17	542		590,900	500,000	Principal repaid at muturity
Bank SinoPac	2022.03.17-2024.02.17	: 185 	*	600,000	600,000	Principal repaid at maturity
Bank of Panhain	2022.04.25- 2024.04.25	<u>.</u>		200,000	200,000	Principal repaid at maturity
First Commercial Bank	2022.07.25- 2024.07.25		10	300,000	\$300,000	Principal repuid at matarity
First Commercial Bank	2023.12.12-2025.12.12			400,000	14	Principal repaid at maturity
Hua-Nan Bank	2020.06.23- 2025.06.23	guaranteed leas	e R	450,000	750,000	Repayable acrownnually every 6 months from December 23, 2020.
Cathay United Sank	2018.11.26- 2023.11.26	UM I			219,357	7 equal installments of principal and interest made every 6 months from November 20, 2020.
Mega Baok	2018.01.22- 2023.01.16	e.	1 <u>1</u>	58) -	\$7,743	7 installments of principal and interest made every months from January 22, 2020.
Shanghai Commercial & Savings Bank	2021.12.20-2024.12.19	1		œ	307,100	Principal repaid at maturity
Rural Commercial Bank	2021.12.23- 2023.12.21	W1			62,834	The principal will be repaid in equal semi- annual installments of CNV375 thousand from the date of borrowing and CNV13.875 thousand

		CITER CONTRACTOR		As of Dece		E STATE DE LA COMP
Lenders		2023	2022	Redemistion		
Raral Comparvial Bank	2021.12.24- 2023.12.22	guaranteed loan	Floating interest rute	\$	\$62,815	The principal will be repaid in equal semi- annual installments of CNV375 thousand from the date of borrowing and CNV13,875 thousand on the maturity date.
Raral Commercial Bank	2022.02.24- 2024.02.23			60,151	64_488	The principal will be repaid in equal semi- anoual installments of CNY375 thousand from the date of borrowing and CNY13,875 thousand on the maturity date.
Rural Commervial Bank	2022;04:14- 2024;04:13	G	ť	40,10)	42,992	The principal will be repuid in equal semi- annual installments of CNY250 thousand from the date of borrowing and CNY9,250 thousand on the maturity date.
Rural Commercial Bank	2022,04,29- 2024,04,28	1))r	80,201	85,984	The principal will be repaid in equal semi- annual isutaliments of CNY500 thousand from the date of borrowing and CNY18,500 thousand on the maturity date.
Rucal Commercial Bank	2022.07.08- 2024.07.07	ř.	ž	\$90,606	\$97,008	The principal will be repaid in equal sami- annoal installments of CNY550 thousand from the date of borrowing and CNY20,350 thousand on the manufity date.
Rural Commercial Bank	2022.12.30- 2024.12.29		Ĭ	74,132	79,370	The principal will be repaid in equal semi- annual installments of CNY450 thousand from the date of borrowing and CNY16,650 thousand on the maturity date.
Subtanti Less: current partion of la	ng-term loans			14;627;16) (4;437;009)	16,258,499 (8,188,327)	CINES OUR AND REAL PROPERTY
	and a second sec			and a second of the	100000000000000000000000000000000000000	

- Note 1: As of December 31, 2023 and 2022, part of long-term loans contained covenants that required the Group to maintain certain financial ratios such as (1) the current ratio, (2) the ratio of the total liabilities to the net tangible assets, (3) the ratio of EBITDA to interest expense and (4) the tangible assets net worth amount.
- Note 2: Part of the above loans were secured by real estate provided by other related parties. Please refer to Note 7.(15) for more details.
- Note 3: The above loans were guaranteed by the Company, its subsidiaries and other related parties. Please refer to Note 7, (16) for more details.

(19)Long-term deferred revenue

Government grant

	As of December 31,	
	2023	2022
Beginning balance	\$1,061,475	\$1,062,698
Received during the period	55,249	148,986
Released to the statement of comprehensive income	(73,348)	(101,578)
Exchange effect	(17,506)	16,364
Others		(64,995)
Ending balance	\$1,025,870	\$1,061,475
_	As of Dece	mber 31,
	2023	2022
Non-current deferred revenue - government grants related		
to assets	\$1,025,870	\$1,061,475

Government grants have been received for prepaid long-term rent and property, plant and equipment. There are no unfulfilled conditions or contingencies attached to these grants.

(20) Post-employment benefits

Defined contribution plan

The Company and its domestic subsidiaries adopt a defined contribution plan in accordance with the Labor Pension Act of the R.O.C. Under the Labor Pension Act, the Company and its domestic subsidiaries will make monthly contributions of no less than 6% of the employees' monthly wages to the employees' individual pension accounts. The Company and its domestic subsidiaries have made monthly contributions of 6% of each individual employee's salaries or wages to employees' pension accounts. Subsidiaries located in the People's Republic of China will contribute social welfare benefits based on a certain percentage of employees' salaries or wages to the employees' individual pension accounts.

Pension benefits for employees of overseas subsidiaries are provided in accordance with the local regulations.

Pension expenses under the defined contribution plan for the years ended December 31, 2023 and 2022 were NT\$375,211 thousand and NT\$371,457 thousand, respectively.

Defined benefits plan

The Company and its domestic subsidiaries adopt a defined benefit plan in accordance with the Labor Standards Act of the R.O.C. The pension benefits are disbursed based on the units of service years and the average salaries in the last month of the service year. Two units per year are awarded for the first 15 years of services while one unit per year is awarded after the completion of the 15th year. The total units shall not exceed 45 units. Under the Labor Standards Act, the Company and its domestic subsidiaries contribute an amount equivalent to 2% of the employees' total salaries and wages on a monthly basis to the pension fund deposited at the Bank of Taiwan in the name of the administered pension fund committee. Before the end of each year, the Company and its domestic subsidiaries assess the balance in the designated labor pension fund. If the amount is inadequate to pay pensions calculated for workers retiring in the same year, the Company and its domestic subsidiaries will make up the difference in one appropriation before the end of March the following year.

The Ministry of Labor is in charge of establishing and implementing the fund utilization plan in accordance with the Regulations for Revenues, Expenditures, Safeguard and Utilization of the Labor Retirement Fund. The pension fund is managed in-house or under a mandate, based on a passive-aggressive investment strategy for long-term profitability. The Ministry of Labor establishes checks and risk management mechanism based on the assessment of risk factors including market risk, credit risk and liquidity risk, in order to maintain adequate manager flexibility to achieve targeted return without over-exposure of risk. With regard to utilization of the pension fund, the minimum earnings in the annual distributions on the final financial statement shall not be less than the earnings attainable from the amounts accrued from twoyear time deposits with the interest rates offered by local banks. Treasury Funds can be used to cover the deficits after the approval of the competent authority. As the Group does not participate in the operation and management of the pension fund, no disclosure on the fair value of the plan assets categorized in different classes could be made in accordance with paragraph 142 of IAS 19. The Group expects to contribute NT\$145,696 thousand to its defined benefit plan during the 12 months beginning after December 31, 2023. Apart from the abovementioned pension funds, the Group has another fund managed by the pension fund management committee, and the plan is categorized as follows:

As of December 31, 2023 2022	
2023	2022
85%	87%
15%	1.3%
0%	0%
	2023 85% 15%

The durations of the defined benefits plan obligation as of December 31, 2023 and 2022 are 4 and 5 years, respectively.

Pension costs recognized in profit or loss for the years ended December 31, 2023 and 2022 are as follows:

	As of December 31,		
	2023	2022	
Current period service costs	\$19,563	\$21,982	
Interest income or expense	(4,932)	(2,148)	
Past service cost	(#)	90. G	
Payments from the plan			
Total	\$14,631	\$19,834	

Parent Company

Changes in the defined benefit obligation and fair value of plan assets are as follows:

	As of			
	December 31, 2023	December 31, 2022	January 1, 2022	
Defined benefit obligation at January 1,	\$1,411,002	\$1,537,506	\$1,589,968	
Plan assets at fair value	(1,904,287)	(1,986,942)	(1,908,496)	
Other non-current liabilities - Accrued pension liabilities recognized on the consolidated balance sheets	\$(493,285)	\$(449,436)	\$(318,528)	

Reconciliation of liability (asset) of the defined benefit plan is as follows:

	Defined benefit obligation	Fair value of plan assets	Benefit liability (asset)
As of January 1, 2022	\$1,589,968	\$1,908,496	\$(318,528)
Current period service costs	21,616		21,616
Net interest expense (income)	10,971	13,169	(2,198)
Subtotal	1,622,555	1,921,665	(299,110)
Remeasurements of the net defined benefit liability (asset):	00	Post Scole Distances of	
Actuarial gains and losses arising from changes in demographic assumptions	13		13
Actuarial gains and losses arising from changes in financial assumptions	(5,625)	23	(5,625)
Experience adjustments	40,128	1.00	40,128
Return on plan assets		(84,586)	84,586
Subtotal	34,516	(84,586)	119,102
Payments from the plan	(119,565)	(119,565)	
Contributions by employer		269,428	(269,428)
Effect of changes in foreign exchange rates	æ	िल	2.02.3
As of December 31, 2022	1,537,506	1,986,942	(449,436)
Current period service costs	19,368		19,368
Net interest expense (income)	16,912	21,856	(4,944)
Subtotal	1,573,786	2,008,798	(435,012)
Remeasurements of the net defined benefit liability (asset):			March 200 August 1995
Actuarial gains and losses arising from changes in demographic assumptions	(79)	372	(79)
Actuarial gains and losses arising from changes in financial assumptions	31		31
Experience adjustments	(2,056)		(2,056)
Return on plan assets		(89,330)	89,330
Subtotal	(2,104)	(89,330)	87,226
Payments from the plan	(160,680)	(160,680)	
Contributions by employer	13	145,499	(145,499)
Effect of changes in foreign exchange rates			•
As of December 31, 2023	\$1,411,002	\$1,904,287	\$(493,285)

Domestic Subaidiary

Changes in the defined benefit obligation and fair value of plan assets are as of follows:

	As of			
Second data in a second	December 31,	December 31,	January 1,	
	2023	2022	2022	
Defined benefit obligation at January 1,	\$8,765	\$14,089	\$27,611	
Plan assets at fair value	(9,470)	(13,064)	(20,572)	
Other non-current liabilities - Accrued pension liabilities recognized on the consolidated balance sheets	\$(705)	\$1,025	\$7,039	

Reconciliation of liability (asset) of the defined benefit plan is as follows:

	Defined benefit obligation	Fair value of plan assets	Benefit liability (asset)
As of January 1, 2022	\$27,611	\$20,572	\$7,039
Current period service costs	366	100	366
Net interest expense (income)	194	144	50
Subtotal	28,171	20,716	7,455
Remeasurements of the net defined benefit liability (asset);			150325
Actuarial gains and losses arising from changes in demographic assumptions	22	24	22
Actuarial gains and losses arising from changes in financial assumptions	(376)	1	(376)
Experience adjustments	2,246	÷	2,246
Return on plan assets		2,169	(2,169)
Subtotal	1,892	2,169	(277)
Payments from the plan	(15,974)	(15,974)	-
Contributions by employer	1.	6,153	(6,153)
Effect of changes in foreign exchange rates		٢	
As of December 31, 2022	14,089	13,064	1,025
Current period service costs	195	2.001	195
Net interest expense (income)	167	155	12
Subtotal	14,451	13,219	1,232
Remeasurements of the net defined benefit liability (asset):		÷	
Actuarial gains and losses arising from changes in demographic assumptions			-
Actuarial gains and losses arising from changes in financial assumptions	4	1 00	4
Experience adjustments	(27)		(27)
Return on plan assets	·	217	(217)
Subtotal	(23)	217	(240)
Payments from the plan	(5,663)	(5,663)	
Contributions by employer	in the second	1.697	(1,697)
Effect of changes in foreign exchange rates		1049411 121	12
As of December 31, 2023	\$8,765	\$9,470	\$(705)

The following significant actuarial assumptions are used to determine the present value of the defined benefit obligation:

	As of December 31,		
	2.023	2022	
Discount rate	1.09%~1.18%	1.10%~1.19%	
Expected rate of salary increases	1.00%	1.00%	

A sensitivity analysis for significant assumption:

Effect on the defined benefit obligation				
2023		2022		
Increase in defined benefit obligation	Decrease in defined benefit obligation	Increase in defined benefit obligation	Decrease in defined benefit obligation	
5-	\$1,658	S-	\$4,005	
15,959	311	20,957	5	
15,628	54	20,585	20	
	1,667	(.	4,028	
	20 Increase in defined benefit obligation \$- 15,959	2023 Increase in Decrease in defined defined benefit benefit obligation obligation \$- \$1,658 15,959 - 15,628 -	202320Increase inDecrease inIncrease indefineddefineddefinedbenefitbenefitbenefitobligationobligationobligation\$-\$1,658\$-15,959-20,95715,628-20,585	

The sensitivity analyses above are based on a change in a significant assumption (for example: change in discount rate or future salary), keeping all other assumptions constant. The sensitivity analyses may not be representative of an actual change in the defined benefit obligation as it is unlikely that changes in assumptions would occur in isolation of one another.

There was no change in the methods and assumptions used in preparing the sensitivity analyses compared to the previous period.

(21) Equities

A. Common stock

The Company's authorized capital were both NT\$30,000,000 thousand as of December 31, 2023 and 2022. The Company's issued capital were both NT\$29,080,608 thousand as of December 31, 2023 and 2022, each at a par value of NT\$10. The Company has issued both 2,908,061 thousand common shares as of December 31, 2023 and 2022. Each share has one voting right and a right to receive dividends.

B. Capital surplus

	As of Dece	mber 31,
	2023	2022
Additional paid-in capital	\$1,540,300	\$1,540,300
Increase through changes in ownership interests in subsidiaries	258,091	258,091
Expired employee stock warrants	23,661	23,661
Gains on disposal of assets	103,166	103,166
Total	\$1,925,218	\$1,925,218

According to the Company Act, the capital reserve shall not be used except for making good the deficit of the company. When a company incurs no loss, it may distribute the capital reserves related to the income derived from the issuance of new shares at a premium or income from endowments received by the company. The distribution could be made in cash or in the form of dividend shares to its stockholders in proportion to the number of shares being held by each of them.

C. Earnings distribution and dividend policies

According to the Company's Articles of Incorporation, the Company's annual earnings, if any, shall first set aside 1.5% as employee bonuses and no higher than 1.5% as directors and supervisor's remunerations. Nevertheless, the Company shall first make up for losses if there are accumulated losses. The Company shall make distributions from its net income (less any deficit) in the following order:

- a. Offset an accumulated deficit.
- b. Set aside 10% as legal reserve.
- c. Set aside or reverse special reserve.
- d. Following distributions of items "a" to "c" indicated above, the remaining amount, if any, shall be proposed by the board of directors at a board meeting to be distributed as shareholders dividends and bonuses.

Based on the Company's plan to achieve healthy financial standing, whether to distribute the beginning undistributed earnings should consider the actual operation of the year and the budget planning for the following year, to evaluate the necessity of providing funding via earnings distribution so as to determine the most appropriate dividend policy for sustainable business development. The said shareholders dividend and bonus distribution shall not be less than 50% of the distributable earnings after deducting the above items "a" to "c" from current net income. However, if the shareholders dividends and bonuses are less than 1% of the paid-in capital, the company may resolve to transfer it to retained earnings without distribution. At least 20% of the dividends must be paid in the form of cash.

According to the Company Act, the Company needs to set aside amount to legal reserve unless where such legal reserve amounts to the total authorized capital. The legal reserve can be used to make good the deficit of the Company. When the Company incurs no loss, it may distribute the portion of legal serve which exceeds 25% of the paid-in capital by issuing new shares or by cash in proportion to the number of shares being held by each of the stockholders.

When the Company distributing distributable earnings, it shall set aside to special reserve, an amount equal to "other net deductions from shareholders" equity for the current fiscal year, provided that if the company has already set aside special reserve according to the requirements for the adoption of IFRS, it shall set aside supplemental special reserve based on the difference between the amount already set aside and other net deductions from shareholders" equity. For any subsequent reversal of other net deductions from shareholders' equity, the amount reversed may be distributed from the special reserve.

Following the adoption of TIFRS, the FSC on March 31, 2021 issued Order No. Jin-Guan-Cheng-Fa-Zi-1090150022, which sets out the following provisions for compliance:

On a public company's first-time adoption of the TIFRS, for any unrealized revaluation gains and cumulative translation adjustments (gains) recorded to stockholders' equity that the company elects to transfer to retained earnings by application of the exemption under IFRS 1, the company shall set aside an equal amount of special reserve. The special reserves booked from first-time adoption of International Financial Reporting Standards were both NT\$3,232,749 thousand as of December 31, 2023 and 2022. The Company did not reverse special reserve to retained earnings for using, disposing of or reclassifying relevant assets in 2023 and 2022.

The Group has reversed special reserve to retained earnings for the years ended December 31, 2023 and 2022 as results of the use, disposal or reclassification of related assets in the amounts set out below:

	For the years ended December 31,		
	2023	2022	
Beginning balance	\$3,232,749	\$3,232,749	
Disposal of subsidiaries or associates Reclassification of investment property or property, plant	57		
and equipment			
Ending balance	\$3,232,749	\$3,232,749	

Details of the 2023 and 2022 earnings distribution and dividends per share as approved by Board of Directors' meeting on March 6, 2023 and by the stockholders' meeting on June 9, 2023, respectively, are as follows:

	Appropriation of earnings		Appropriation of earnings Dividend per share		share (NTS)
	2023	2022	2023	2022	
Legal reserve	S	\$-	S-	\$-	
Common stock-cash dividend	140	122			

Please refer to Note 6. (26) for further details on employees' compensation and remuneration to directors.

The China subsidiary of the Group passed the earnings distribution proposal in the third quarter of 2023, and after deducting income tax, it is expected that NT\$7,714,059 thousand (CNY 1,739,125 thousand) will be remitted to Taiwan Glass China Holdings Co., Ltd. in the third region, which has been fully remitted as of December 31, 2023.

D. Non-controlling interests

	As of December 31,		
	2023	2022	
Beginning balance	\$3,222,877	\$3,730,383	
Net (losses) gains attributable to non-controlling interests	(9,745)	(102.298)	
Other comprehensive income, attributable to non- controlling interests, net of tax:			
Exchange differences resulting from translating the financial statements of foreign operations	(44,692)	52,250	
Share of other comprehensive income of associates and joint ventures accounted for using the equity method	(12,940)	(13,863)	
Actuarial gains on defined benefit	25	29	
Capital decreased by cash	340	(438,318)	
Proceeds from disposal of subsidiaries		(5,306)	
Ending balance	\$3,155,525	\$3,222,877	

(22)Operating revenues

	As of December 31.		
	2023	2022	
Sale of goods	\$45,619,038	\$43,859,066	

Analysis of revenue from contracts with customers during the years ended December 31, 2023 and 2022 are as follows:

A. Disaggregation of revenue:

The timing of revenue recognition was at a point in time. Please refer to Note 14 Segment Information for more details.

- B. Contract balances
 - a. Contract assets current

	December 31,	December 31,	January 1.
	2023	2022	2022
Sales of goods	\$138,544	\$118,159	\$211,279
Less: loss allowance	(390)	(392)	(10,062)
Net	\$138,154	\$117,767	\$201,217

Please refer to Note 6.(23) for more details on the impairment impact.

The significant changes in the Group's balances of contract assets during the years ended December 31, 2023 and 2022 are as follows:

	As of December 31,		
	2023	2022	
The opening balance transferred to trade receivables	\$118,159	\$211,279	
Acquisition	138,544	118,159	
Impairment	(390)	(392)	

b. Contract liabilities - current

	December 31,	December 31,	January 1,
	2023	2022	2022
Sales of goods	\$1,205,163	\$1,109,130	\$1,126,405

The significant changes in the Group's balances of contract liabilities for the years ended December 31, 2023 and 2022 are as follows:

	As of December 31,		
	2023	2022	
The opening balance transferred to revenue	\$1,109,130	\$1,126,405	
Increase in receipts in advance during the period			
(excluding the amount incurred and transferred to			
revenue during the period)	1,205,163	1,109,130	

C. Assets recognized from costs to obtain or fulfill a contract: None.

(23) Expected credit losses/ (gains)

	As of December 31,		
	2023	2022	
Operating expenses - Expected credit losses/(gains)			
Contract assets	\$4	\$(8,495)	
Notes receivables	(20,135)	(38,223)	
Trade receivables	(49,870)	78,864	
Overdue receivables	3,619		
Total	\$(66,382)	\$32,146	

Please refer to Note 12 for more details on credit risk.

The Group measures the loss allowance of its contract assets and trade receivables (including note receivables, trade receivables and other receivables) at an amount equal to lifetime expected credit losses. The assessment of the Group's loss allowance As of December 31, 2023 and 2022 is as follow:

(A) The historical credit loss experience for contract assets shows that different customer segments do not have significantly different loss patterns. Therefore, the loss allowance of contract assets is measured at an amount equal to lifetime expected credit losses and with no distinction between groups, details are as follow:

	As of December 31,		
	2023	2022	
Total carrying amount	\$138,544	\$118,159	
Expected credit loss rates	0%-10%	0%~10%	
Loss allowance	(390)	(392)	
Total	\$138,154	\$117,767	

(B) The Group considers the grouping of trade receivables by counterparties' credit rating, by geographical region and by industry sector and its loss allowance is measured by using a provision matrix, details are as follow:

As of December 31, 2023

Group 1	10.5		Overdue		
	Not yet due	31-90 days	91-360 days	>=361 days	Total
Total carrying amount	S -	Ş-	S-	\$1,068,365	\$1,068,365
Loss ratio		01k;	<u></u>	97.86%	1.110.00022040420
Lifetime expected credit losses				(1,045,459)	(1,045,459)
Subtotal				22,906	22,906
Group 2			Overdue		
	Not yet due	31-90 days	91-360 days	>=361 days	Total
Total carrying amount	\$3,127,655	\$477,891	\$194,878	S-	\$3,800,424
Loss ratio	0.18%	196	10%		33,800,424
Lifetime expected credit losses	(5,688)	(4,779)	(19,488)	i	(29,955)
Subtotal	3,121,967	473,112	175,390	;	3,770,469
Group 3	14		Overdue		
	Not yet due	31-90 days	91-360 days	>=361 days	Total
Total carrying amount	\$9,054,620	S-	S -	S-	\$9,054,620
Loss ratio	0%	-	-		
Lifetime expected credit losses					16
Subtotal	9,054,620		÷		9,054,620
Carrying amount					\$12,847,995

As of December 31, 2022

Group 1			Overdue		
	Not yet due	31+90 days	91-360 days	>=361 days	Total
Total carrying amount	S-	S -	S-	\$1,148,145	\$1,148,145
Loss ratio	1	1.24		98.77%	12540(5304115)
Lifetime expected credit losses				(1,134,036)	(1.134,036)
Subtotal				14,109	14,109
Group 2	3		Overdue		
	Not yet due	31-90 days	91-360 days	>=361 days	Total
Total carrying amount	\$3,525,661	\$634,065	\$221,300	ş.	\$4,381,026
Loss ratio	0.1796	1%	10%	0%	2412011020
Lifetime expected credit losses	(5,953)	(6.341)	(22,130)		(34,424)
Subtotal	3,519,708	627,724	199,170		4,346,602

Group 3			Overdue		
-	Not yet due	31-90 days	91-360 days	>=361 days	Total
Total carrying amount	\$7,896,703	\$-	ş.	5	\$7,896,703
Loss ratio				<u> </u>	
Lifetime expected credit losses		8		14	
Subtotal	7,896,703				7,896,703
Carrying amount				· · · · · ·	\$12,257,414

- Group 1: The Group's accounts receivable, other receivables and notes receivables have been exercised recourse upon individual assessment, and the commercial acceptance bills were assessed to carry higher expected credit risk losses.
- Group 2: The Group's accounts receivable are overdue but not for more than one year.
- Group 3: The Group's notes receivable, accounts receivable- related parties, other receivables and other receivables -related parties are not yet due.

The movement in the provision for impairment of contract assets, notes receivable, accounts receivable, other receivables and overdue receivables during 2023 and 2022 was as follows:

	Contract assets	Note receivables	Accounts receivable	Other receivables	Overdue receivables
As of January 1, 2023	\$392	\$58,805	\$299,004	\$38,440	\$772,210
Addition/(reversal) for the current period	4	(20,135)	(49,870)	(9,824)	3,619
Write off	35		(10,194)	(1,878)	(58)
Foreign exchange effects	(6)	(586)	(3,708)	(412)	
As of December 31, 2023	\$390	\$38,085	\$235,232	\$26,326	\$775,771
As of January 1, 2022	\$10,062	\$95,318	\$246,731	\$20,673	\$772,210
Addition/(reversal) for the current period	(8,495)	(38,223)	78,864	17,552	2 . 27.0
Write off	(1,389)	Y 😹	-	(8)	<u>i</u>
Reclassification	(Sec	72	(30,385)		÷
Foreign exchange effects	214	1,711	3,794	223	<u>~ ~ ~</u>
As of December 31, 2022	\$392	\$58,806	\$299,004	\$38,440	\$772,210

(24)Net amount of other revenues and gains and expenses and losses

	For the years ended	December 31,
	2023	2022
Gain (loss) on disposal of property, plant, and equipment	\$128,683	\$146,582
Gain on disposal of right-of-use asset	6	
Total	\$128,689	\$146,582

(25)Leases

A. Group as a lessee

The Group leases various properties, including real estate such as land and buildings, machinery and equipment, transportation equipment, office equipment and other equipment. The lease terms range from three to five years. There are no restrictions placed upon the Group by entering into these leases.

The Group's leases effect on the financial position, financial performance and cash flows are as follow:

1. Amounts recognized in the balance sheet

i. Right-of-use assets

The carrying amount of right-of-use assets

As of December 31,	
2023	2022
\$2,410,156	\$2,414,065
36,535	53,793
5,682	5,437
15,849	24,151
\$2,468,222	\$2,497,446
	2023 \$2,410,156 36,535 5,682 15,849

1 22 4 26

During the years ended December 31, 2023 and 2022, the Group's additions to right-ofuse assets amounting to NT\$127,939 and NT\$11,237 thousand, respectively. ii. Lease liabilities

	As of December 31,	
	2023	2022
Current	\$48,400	\$29,089
Non-current	98,136	44,245
Lease liabilities	\$146,536	\$73,334

Please refer to Note 6. (27)(d) for the interest on lease liabilities recognized during the years ended December 31, 2023 and refer to Note 12. (5) Liquidity Risk Management for the maturity analysis for lease liabilities As of December 31, 2023.

2. Amounts recognized in the statement of profit or loss

Depreciation charge for right-of-use assets

	For the year ended December	
	2023	2022
Land	\$86,247	\$94,964
Buildings	15,988	17,086
Transportation equipment	2,477	391
Other equipment	10,362	10,199
Total	\$115,074	\$122,640

3. Income and costs relating to leasing activities

	For the year ended	December 31
	2023	2022
The expenses relating to short-term leases	\$14,823	\$4,714
The expenses relating to leases of low-value assets (Not	4,418	6,873
including the expenses relating to short-term leases of		
low-value assets)		

4. Cash outflow relating to leasing activities

During the year ended December 31, 2023 and 2022, the Group's total cash outflows for leases amounting to NT\$75,436 thousand and NT\$65,584 thousand, respectively.

(26)<u>Summary statement of employee benefits</u>, depreciation and amortization expenses by function:

	For the year ended December 31,					
		2023		2022		
	Operating costs	Operating expenses	Total	Operating costs	Operating expenses	Total
Employee benefits expense						
Salaries	\$4,521,449	\$1,179,020	\$5,700,469	\$4,697,151	\$1,376,473	\$6,073,624
Labor and health insurance	375,625	73,357	448,982	377,744	75,292	453,036
Pension	285,745	104,097	389,842	286,242	105,049	391,291
Other employee benefits expense	138,566	41,816	180,382	144,016	42,504	186,520
Depreciation(Note)	4,397,634	352,230	4,749,864	4,343,961	401,846	4,745,807
Amortization(Note)	326	2,055	2,381	201	2,273	2,474

Note: The differences between the amount stated above and the depreciation stated in the Consolidated Statements of Cash Flows was recognized in other gains and losses and discontented operations.

According to the Company's Articles of Incorporation, when there is profit of the current year, the Company shall distribute 1.5% of profit of the current year as employees' compensation and no higher than 1.5% of profit of the current year as remuneration to directors. However, the Company's accumulated losses shall have been covered. Information on the Board of Directors' resolution regarding the employees' compensation and remuneration to directors can be obtained from the "Market Observation Post System" on the website of the TWSE.

Based on the profit for the current year, the Company shall separately estimate 1.5% of profit for employees' compensation and directors' remuneration. The employees' compensation and remuneration to directors for the year ended December 31, 2023 amounted to NT\$651 thousand, recognized as salaries expense. The Company did not estimate the amounts of the employees' compensation and remuneration to directors for the year ended December 31, 2022.

A resolution was approved at the board meeting held on March 11, 2024 to distribute employees' compensation and remuneration to directors for the year ended December 31, 2023 amounted to NT\$651 thousand, which did not differ from the amount recorded as expenses in the financial statements for the year ended December 31, 2023.

The actual amount of employees' compensation and remuneration to directors for the year ended December 31, 2023 was \$0 thousand, which did not differ from the amount recorded as expenses in the financial statements for the year ended December 31, 2022.

(27)Non-operating income and expenses

A. Interest income

	As of Decen	nber 31.
	2023	2022
Bank deposit interest	\$63,626	\$71,861
Financial assets measured at amortized cost		2,152
Total	\$63,626	\$74,013

B. Other income

	As of December 31,	
	2023	2022
Rental income	\$79,924	\$107,120
Dividend income	1,318	23,001
Others	700,914	695,256
Total	\$782,156	\$825,377

C. Other gains and losses

	As of Decen	nber 31.
	2023	2022
Gain on financial assets at fair value through profit	\$106,904	\$237,928
Foreign exchange loss	(21,758)	(247,281)
Loss (gain) on disposal of investment	(17)	208,937
Miscellaneous disbursement	(538,317)	(562,502)
Total	\$(453,188)	\$(362,918)

D. Finance costs

	2023	2022
Interest on borrowings from bank	\$623,525	\$524,134
Interest on borrowings from intercompany	11,966	10.300
Interest on lease liabilities	2,748	1,236
Interest on factoring of accounts receivable	2,798	2,882
Total	\$641,037	\$538,552

As of December 31.

E. Expected credit gains (losses)

	As of December 31,		
	2023	2022	
Other receivables	\$9,824	\$(17,552)	

(28)Components of other comprehensive income

For the year ended December 31, 2023

				bicome has relating	<u>P</u>
	Aroung during the period	Reclassification adjustments during the period	Other comprehensive income, before tax	to components of other comprehensive income	Other comproheniave income, net of tax
Not to be reclassified as profit or tens in notnespectr periods					
Remeasurements of defined benefit plans	\$(86,985)	5-	5(86.985)	\$17,397	\$(69,588)
Unrealized guins from investments in equity instruments measured at fair value through other comprehensive income	13,520	24	13,329		(1,520
To be reclamited to profit or loss in subsequent periods:					
Exchange differences resulting from translating the financial statements of foreign operations	(704;295)	71	(704.293)	Ę.	(704,295)
Sharn of other comprehensive income of innociates and joint ventures accounted for using the equity method	(214,955)	8	(7)4,955)	B	(214,955)
Total	\$(992,715)	- E	\$(992,715)	\$17,197	\$(975,314)

As of December 31, 2022

				focome tax relating	b.
	Arising during the period	Reclassification adjustments during the period	Other compositionalise income, ballona tax	th components of other eximpethictory income	Other comprehensive income, net of tus
Not to be reclaration to profit or loss in					
nutsequent pariods					
Remeasurements of defined benefit plans	\$(118,825)	8	\$(118,825)	\$23,765	\$(95.580)
Unrealized gains from investments in equity instruments measured at fair value through other comprohensive income	\$105,797)	08	(165,797)	9	(105,797)
To be reclassified to profit or loss in subsequent periods					
Exchange differences resulting from translating the financial statements of foreign operations	R76,862	:*	#76,#62	£3	876,862
Share of other comprehensive income of annoximus and joint semilires accounted for ming the equity method	(230,240)	21 22	(230,280)	Ε	(230,280)
Total	\$421,990		\$401,060	\$23,765	\$443,725

(29) income tax

The major components of income tax expense (benefit) are as follows:

Income tax expense recognized in profit or loss

	As of December 31,	
	2023	2022
Current income tax expense:		
Current income tax charge	\$283,514	\$1,152,856
Adjustments in respect of current income tax of prior periods	(19,181)	64,175
Deferred tax expense (benefit):	COMP. COMPANY	
Deferred tax expense (benefit) relating to origination	(2,541)	85,833
and reversal of temporary differences		
Total income tax expense	\$261,792	\$1,302,864

Income tax relating to components of other comprehensive income

	As of December 31,		
	2023	2022	
Deferred tax expense:		_	
Remeasurement of defined benefit plans	\$17,397	\$23,765	

Reconciliation between tax expense and the product of accounting profit multiplied by applicable tax rates is as follows:

	As of December 31,	
	2023	2022
Accounting profit before tax from continuing operations	\$286,641	\$621,504
Tax at the domestic rates applicable to profits in the country concerned	\$450,277	\$160,139
Net investment income accounted for using the equity method	(188,546)	103,808
Tax effect of revenues exempt from taxation	(210)	(17,693)
Tax effect of expenses not deductible for tax purposes	17,294	13,663
Tax effect of income tax deduction	(28,291)	(47,385)
Tax on undistributed earnings	1.	238,649
Non-deductible offshore tax	4,484	690,331
Tax effect of other deferred tax assets/liabilities	47,485	100,503
Adjustments in respect of current income tax of prior periods	(19,181)	64,175
Deferred tax expense (income) relating to changes in tax rate or the imposition of new taxes	(21,520)	(3,326)
Total income tax expense recognized in profit or loss	\$261,792	\$1,302,864

Deferred tax assets (liabilities) relate to the following:

As of December 31, 2023

	Beginning balance as of January 1, 2023	Recognized in profit or loss	Recognized in other comprehensive income	Exchange	Ending balance as of December 31, 2023
Temporary differences		2 20030-0011			
Depreciation difference for tax purpose	\$(429,993)	\$41,441	S-	\$5,342	\$(383,210)
Unrealized allowance for receivables	36,436	(2,140)		(570)	33,726
Net defined benefit asset - noncurrent	(89,887)	(26,356)	17,445		(98,798)
Net defined benefit liability - noncurrent	205	(157)	(48)	De:	Develop-30
Unrealized loss due to market price decline of inventories	317,371	(6,781)	<u>.</u>	(493)	310,097
Unrealized intragroup profits and losses	5,349	(5,349)	(*)	(e)	
Capitalization of interest	321	(321)		16	2:
Provisions of employee benefit obligations	22,291	(327)	(M)	(@	21.964
Unrealized loss on foreign exchange		41	1	16	41
Unrealized gain on foreign exchange	(34,731)	18,432	5 A	(#)	(16,299)
Government grants	6,129	(640)		(90)	5,399
Amortization of government grants	13.011	(12,854)		(157)	-517-X-5.5
Others	3,315	(2,448)		(1)	866
Land value increment tax	(204,145)				(204,145)
Deferred tax income/ (expense)		\$2,541	\$17,397	\$4,031	
Not deferred tax assets/(liabilities)	\$(354,328)				\$(330,359)
Reflected in balance sheet as follows:					
Deferred tax assets	\$404,428				\$372,093
Deferred tax habilities	\$(758,756)	i -			\$(702,452)

As of December 31, 2022

As of December 31, 2022	Beginning balance as of January 1, 2022	Recognized in profit or loss	Recegnized in other comprehensive income	Exchange	Ending balance as of December 31, 2022
Temporary differences	5-407 Sec. 111-64	1 19411-74-74			
Depreciation difference for tax purpose	\$(466,203)	\$42,739	3-	\$(6,529)	\$(429,993)
Unrualized allowance for receivables	45,787	(10,126)	an and	775	36,436
Net defined benefit asset - noncurrent	(63,706)	(50,002)	23,821		(89,887)
Net defined benefit liability - noncurrent	1,409	(1, 148)	(56)		205
Unused tax losses	50,909	(52,002)		1,093	
Unrealized loss due to market price decline of inventories	302,076	13,292		2,003	317,371
Unrealized intragroup profits and losses	9,794	(4,445)			5,349
Capitalization of interest	849	(528)		840	321
Provisions of employee benefit obligations	21,551	740	3	(m)	22,291
Unrealized loss on foreign exchange	18	(18)		1.0	10
Unrealized gain on foreign exchange	(20,415)	(14,316)			(34,731)
Government grants	14,740	(8,893)	1	282	6,129
Amortization of government grants	14,721	(1.951)		241	13,011
Others	2,489	825	12	- Ti	3,315
Land value increment tax	(204,145)		1	- Se	(204,145)
Deferred tax income/ (expense)		\$(85,833)	\$23,765	S(2,134)	
Net deferred tax assets/(llabilities)	\$(290,126)		· · · · · · · · · · · · · · · · · · ·		\$(354,328)
Reflected in balance sheet as follows:	1000				
Deferred tax assets	\$464,492				\$404,428
Deferred tax liabilities	\$(754,618)				\$(758,756)

		Unused ta	x losses as of De	cember 31,
Year	Tax losses for the period	2023	2022	Expiration year
2014	\$1,096,246	\$177,042	S-	2024
2015	2,077,901	81,230		2025
2016	1,270,053	157,443	56,544	2026
2017	479,945	262,114	146,870	2027
2018	458,437	438,905	519,785	2023
2018	556,799	283,496	212,077	2028
2019	415,125	300.227	456,202	2024
2019	2,211,968	1,128,367	961,876	2029
2020	400,754	400,754	558,663	2025
2020	1,479,748	1,282,847	1,127,877	2030
2021	35,620	35,620	189,134	2026
2021	888,833	888.833	733,393	2031
2022	1,476,146	1,476,146	1,805,177	2027
2022	1,257,570	1,257,570	1,025,835	2032
2023	679,248	679.248		2028
2023	2,539,478	2,539,478	N	2033
Total	CARGAN/COURS	\$11,389,320	\$7,793,433	1 540.500 5

The following table contains information of the unused tax losses of the Group:

Unrecognized deferred tax assets

As of December 31, 2023 and 2022, deferred tax assets that have not been recognized as they may not be used to offset taxable profits amounted to NT\$2,528,653 thousand and NT\$1,945,867 thousand, respectively.

Unrecognized deferred tax liabilities relating to the investment in subsidiaries

The Group did not recognize any deferred tax liability for taxes that would be payable on the unremitted earnings of the Group's overseas subsidiaries, as the Group has determined that undistributed profits of its subsidiaries will not be distributed in the foreseeable future. As of December 31, 2023 and 2022, the taxable temporary differences associated with investment in subsidiaries, for which deferred tax liability has not been recognized, aggregated to NT\$17,682,741 thousand and NT\$16,711,803 thousand, respectively.

The assessment of income tax returns

As of December 31, 2023, the assessment of the income tax returns of the Company and its subsidiaries is as follows:

	The assessment of income tax returns
The Company	Assessed and approved up to 2021
TAG	Assessed and approved up to 2021
TGCH	Not required
TAGH	Not required
Subsidiaries in Mainland China	Assessed and approved up to 2022

(30)Earnings per share

Basic earnings per share amounts are calculated by dividing net (loss) profit for the year attributable to ordinary equity holders of the parent entity by the weighted average number of ordinary shares outstanding during the year. Diluted earnings per share amounts are calculated by dividing the net (loss) profit attributable to ordinary equity holders of the parent entity (after adjusting for interest on the convertible preference shares) by the weighted average number of ordinary shares outstanding during the year plus the weighted average number of ordinary shares that would be issued on conversion of all the dilutive potential ordinary shares into ordinary shares.

	For the years ende	d December 31.
	2023	2022
Basic earnings per share Profit attributable to ordinary equity holders of the Company (in thousands):		
Gains (losses) from continuing operations Gains (losses) from discontinued operations	\$34,594	\$(579,557) (141,019)
Profit	\$34,594	\$(720,576)
Weighted average number of ordinary shares outstanding for basic earnings per share (in thousands)	2,908,061	2,908,061
Basic earnings (loss) per share from continuing operations	\$0.01	\$(0.20)
Basic earnings (loss) per share from discontinued operations	(¥)	(0.05)
Basic earnings (loss) per share (NT\$)	\$0.01	\$(0.25)
	For the years ender	December 31.
	2023	2022(Note)
Diluted earnings per share		
Profit attributable to ordinary equity holders of the Company (in thousands):		
Gain from continuing operations Gain from discontinued operations	\$34,594	
Profit	\$34,594	
Weighted average number of ordinary shares outstanding after dilution (in thousands)	2,908,061	
Employees' compensation	34	
Weighted average number of ordinary shares outstanding after dilution (in thousands)	2,908,095	
Basic earnings per share from continuing operations	\$9.01	
Basic earnings per share from discontinued operations	17 A 26 A 2	
Diluted earnings per share (NT\$)	\$0.01	

Note : There were not potential ordinary shares as of year ended December 31, 2022, hence not necessary to calculate diluted earnings per share.

There have been no other transactions involving ordinary shares or potential ordinary shares between the reporting date and the date of completion of the financial statements.

(31) Changes in parent's interest in subsidiaries

Losing control of a subsidiary

(A) The Company disposed of 100% of the shares of TG Fujian Photovoltaic Glass Co., Ltd on October 13, 2022, thereby losing control over the company for a disposal price of CNY390,388 thousand (NT\$1,745,800 thousand) which was adjusted based on the profit and loss during the transition period described in the share transfer agreement.

	Book value
Cash and cash equivalents	\$43,680
Receivables	1,555,093
Inventories	409,691
Prepaid expenses	9,909
Property, plant and equipment	1,636,832
Right-of-use assets	135,859
Other intangible assets	664
Refundable deposits	57
Short-term loans	(205,861)
Contract liabilities	(16,029)
Payables	(1,970,349)
Payables - related parties	(8,135)
Long-term deferred revenue	(64,995)
Deposits-in	(9,565)
Net identifiable net assets	\$1,516,851
Selling price	\$1,745,800
Less: Identifiable net assets	(1.516,851)
Less: Cost of sale	(944)
Reclassified to profit or(loss) - Effects of exchange rate change	(19,068)
Gain (loss) on disposal	\$208,937
- CA.	

Details on book value of assets and liabilities of TG Fujian Photovoltaic Glass Co., Ltd as of September 30, 2023 are as follows:

(B) TG TECO VACUUM INSULATED GLASS CORP. in which the Group holds 65% of equity, was dissolved in 2023. The Group lost control of TVIG.

Details on book value of assets and liabilities of TG TECO VACUUM INSULATED GLASS CORP. (TVIG) as of June 30, 2023 are as follows:

	Book value
Cash and cash equivalents	\$10,075
Inventories	284
Prepaid expenses	7.511
Contract assets	(4,500)
Account payables	(347)
Other current liabilities	(4)
Net identifiable net assets	\$13,019
Book value on the date of dissolution (other receivables)	\$7,713
Add: Non-controlling interests	5,306
Less: Identifiable net assets	(13,019)
Gains (losses) on disposal	\$-

In 2023, a liquidation distribution of NT\$7,696 thousand was received, with a recognized disposal investment loss of NT\$17 thousand.

(32)Subsidiaries that have material non-controlling interests

Financial information of subsidiaries that have material non-controlling interests is provided below:

Proportion of equity interest held by non-controlling interests:

	Country of Incorporation	As of Dece	mber 31,
Name	and operation	2023	2022
TGCH and subsidiaries	Bermuda	6.02%	6.02%
		As of Decer	mber 31,
		2023	2022
Accumulated balances of ma	aterial non-controlling interest:		
TGCH and subsidiaries	50 E	\$3,143,033	\$3,210,731
		As of Decer	mber 31,
		2023	2022
Profit allocated to material no	on-controlling interest:		
TGCH and subsidiaries	-	\$(10,080)	\$(95,286)

The summarized financial information of these subsidiaries is provided below. This information is based on amounts before inter-company eliminations.

Summarized information of profit or loss of TGCH and subsidiaries for the years ended December 31, 2023 and 2022:

	For the years ended December 31,	
	2023	2022
Operating revenue	\$32,893,136	\$30,846,250
Profit or loss for the period from continuing operations	861,889	(439,697)
Total comprehensive income for the period	(56,045)	27,205

Summarized information of financial position of TGCH and subsidiaries of December 31, 2023 and 2022:

	As of December 31,	
	2023	2022
Current assets	\$29,371,681	\$31,375,246
Non-current assets	37,794,484	37,296,336
Current liabilities	15,939,795	16.651.681
Non-current liabilities	1,496,020	2,233,506

Summarized cash flow information of TGCH and subsidiaries for the years ended December 31, 2023 and 2022:

	For the years ended December 31,	
	2023	2022
Operating activities	\$3,633,324	\$7,004,388
Investing activities	(3,424,487)	(1,312,530)
Financing activities	(1,706,634)	(5,371,988)
Net (decrease) increase in cash and cash equivalents	(1,677,950)	778,888

7. Related party transactions

The significant transactions for 2023 and 2022 are summarized below:

Name and Relationship of Related Parties

Name of related parties	Relationship with the Company
Shihlien Chemical Industrial (Jiangsu) Co., Ltd. (SCJ)	Associates
Taibo Anhui Energy Co., Ltd.	11330411143
Tai Fong Investment Co., Ltd.	Other related parties
Tai Cheng Investment Co., Ltd.	//
Tai Yu Investment Co., Ltd.	0.945 0.945
Tai Fong Golf Club	2.94% 20 4 %
Tai-Jian Investment Co., Ltd.	N.
LIM KIEN SENG KAH KIH CO., LTD.	- M-
Teng Yue Investment Corp.	11
Shihlien Apex Huaian Technology Co., Ltd.	- M.
Shihlien Apex EV Leasing Jiangau	38
Shihlien International Investment Co., Ltd.	- H
Shihlien Fine Chemical Co., Ltd.	R
Shenzhen Taizhi Photoelectric Materials Technology Co., Ltd. (TPMT)	
XUE XUE INSTITUTE CO., LTD.	- <i>H</i> -
Xue Xue Foundation	
Dongfeng Yueda Kia Motors Co., Ltd. (DYK)	<i>N</i> .
Jiangsu Yueda Mobis Trade Co., Ltd.	M.
Jiangsu Yueda Group Co., Ltd.	W.
Yueda Automobile Development Co., Ltd.	W.
Yueda Modern Supply Chain Management Co., Ltd.	<i>ii</i> .
Jiangsu Yueda Autoglass Group Co., Ltd.	
Yancheng Yueda Lyneng Photovoltaic Power Co., Ltd.	11
Jiangsu Yueda Health Management Service Co., Ltd. (Note)	<i></i>
Jiangso Yueda Glovis Logistic Co., Ltd.	
TECO Electric & Machinery Co., Ltd. (Note)	10
Kah Hung Corp.	H.

Name of related parties	Relationship with the Company
Information Technology Total Services Corp. (Note)	Other related parties
Hong Jing Investment Co.,I.td	La i
Xue Xue Institute	
SHEN YUN LIMITED	
Nippon Parts Co., Ltd.	* * * *
PILKINGTON AUTOMOTIVE ESPANA S.A.	100
PILKINGTON AUTOMOTIVE BELGIUM NV.	M
Nippon Sheet Glass Co., Ltd.	w
NSG Purchase & Supply Co., Ltd.	м ж
Pilkington North America Inc.	W
FJG	×.
TAIHONG HOLDING LTD.	() ((
TAIHONG CORP.(GUAM)	. 11
PILKINGTON ITALIA S.P.A	(28)
PILKINGTON AGR(UK) LTD.	. M.S.
PILKINGTON AUTOMOTIVE DEUTSCHLAND GMBH	111
PLIKINGTON TECHNOLOGY MANAGEMENT LIMITED	UM57
PILKINGTON AUTOMOTIVE LIMITED	1300-57
PILKINGTON AUTOMOTIVE POLAND SP.ZO.O.	.07
llangsu Guoxin New Energy Passenger Car Co., Ltd.	5 8 C
PILKINGTON AUTOMOTIVE FINLAND OY	1000.1
Fex-Ray Industrial Co.,Ltd.	0.00
PILKINGTON AUTOMOTIVE FRANCE	500° C
PILKINGTON AUTOMOTIVE SWEDEN AB.	

Note: Since January 1, 2023 it was no longer Group's related party.

Significant transactions with related parties

(1) Sales

	For the years ended December 31.	
	2023	2022
Associates	\$14	\$13
Other related parties	814,024	580,756
Total	\$814,038	\$580,769

The sales price to the above related parties was determined through mutual agreement based on the market rates. The collection period for related parties was month-end 90 days. The outstanding balance at December 31, 2023 and 2022 was unsecured, non-interest bearing and must be settled in cash. The receivables from the related parties were not guaranteed.

(2) Purchases

	For the years ended December 31,	
	2023	2022
Associates	\$2,788,288	\$2,910,275
Other related partles	46,208	29,116
Total	\$2,834,496	\$2,939,391

The purchase price to the above related parties was determined through mutual agreement based on the market rates. The payment terms from the related party suppliers are comparable with third party suppliers and are paid within three months after delivery.

(3) Lease

Rental expense

	For the years ended December 31,	
	2023	2022
Other related parties	\$6,941	\$100

The Group has leased land, plant and offices for the year ended December 31, 2023 and 2022.

Rental income

	For the years ended	December 31
	2023	2022
Other related parties	\$2,667	\$2,758
Other receivables		
	As of December 31,	
	2023	2022
Other related parties	\$366	S-
Other payables		
	As of Decem	ber 31,
	2023	2022
Other related parties	\$959	\$990
Advance rental income		
	As of December 31,	
	2023	2022
Other related parties	\$	\$25
Right-of-use asset		
0	As of December 31,	
		10101 - 1 B
	2023	2022
	2023	
Tai Fong Investment Co.,Ltd.	\$17,905	2022
Tai Fong Investment Co.,Ltd. Tai Cheng Investment Co., Ltd.		2022 \$27,804
	\$17,905	

Current lease liabilities

	As of December 31,	
	2023	2022
Tai Fong Investment Co.,Ltd.	\$9,948	\$9,924
Tai Cheng Investment Co., Ltd.	23,900	د
Others	<u> </u>	588
Total	\$33,848	\$10,512
		the second se

Non-current lease liabilities

	As of December 31,	
	2023	2022
Tai Fong Investment co.,Ltd.	\$8,412	\$18,360
Tai Cheng Investment Co., Ltd	75,074	
Others		596
Total	\$83,486	\$18,956

Interest expense

	For the years ended	For the years ended December 31,	
	2023	2022	
Other related parties	\$2,022	\$513	

Acquisition and Disposal

The Group acquired the right-of-use assets from other related parties in the amount of NT\$123.031 thousand and NT\$1,669 thousand for the years ended December 31, 2023 and 2022, respectively.

The Group terminated the lease contract with other related parties and derecognized the rightof-use assets and lease liabilities, resulting in profit on disposal of right-of-use assets in the amount of NT\$6 thousand for the year ended December 31, 2023. No such occurrence in 2022.

(4) Notes receivable

	As of December 31,	
	2023	2022
Other related parties	\$81,548	\$71,998

(5) Accounts receivable

	As of December 31.	
	2023	2022
Other related parties	\$188,486	\$147,393
Less: loss allowance		(4
Net	\$188,486	\$147,393

(6) Other receivables

	As of December 31,	
	2023	2022
Associates	\$5,375	\$3,214
Other related parties	8	18
Total	\$5,383	\$3,232

(7) Notes payable

-	As of December 31,	
	2023	2022
Associates		
Shihlien Chemical Industrial (Jiangsu) Co., Ltd. (SCJ)	\$241,092	\$57,215

(8) Accounts payable

_	As of December 31,	
	2023	2022
Associates		
Shihlien Chemical Industrial (Jiangsu) Co., Ltd. (SCJ)	\$1,710,874	\$1,499,341
Other related parties	24,334	17,911
Total	\$1,735,208	\$1,517,252

(9) Other payables

A. Logistic payable, technical service fee, guarantee fee and capital reduction fee etc.

As of December 31,	
2023	2022
\$560,402	\$560,492
38,908	41,908
\$599,310	\$602,400
	2023 \$560,402 38,908

B. Financing

	For the	year ended De	cember 31	. 2023	
	Maximum balance	Ending balance	rate	Interest expense (Note)	Interest payables
Other related parties	\$222,139	\$195,952	6.00%	\$11,966	\$7,506
	(CNY50,060 thousand)				
			a second second second second	11 2020	
	For the ye	sar ended De	coember		
	Maximum halance	Ending balance	rate	31, 2022 Interest expense (Notn)	Interest payables
Other related parties		Ending		Interest expense	Interest payables \$2,752

(10)Others

The Group's other transactions with associates and other related parties are as follows:

	As of December 31,	
Other current assets	2023	2022
Other related parties	<u> </u>	\$3,190
	As of Dece	mber 31,
Other non-current assets	2023	2022
Other related parties	\$130	\$152
Other current liabilities	112,12.31	111.12.31
Other related parties	\$2,450	S-
Other related parties	\$2,601	\$2,249
13 1		
Orantiananan	For the years ende	and the second se
Operating expense	2023	2022
Other related parties	\$12,833	\$15,627
	For the years ende	d December 31,
The second s	2000 2012	2022
Other income	2023	2022
Cana to a description of the second	2023	\$8,509
Other income Associates Other related parties		

- (11) The payment term to related parties has no significant difference to other third parties. The outstanding balance at December 31, 2023 and 2022 was unsecured, non-interest bearing and must be settled in cash. The receivables from and the payables to the related parties were not guaranteed.
- (12) The Group purchased property, plant and equipment from other related parties in amount of NT\$461 thousand for the year ended December 31, 2022. No such occurrence in 2023.
- (13) The Group disposed property, plant and equipment to other related parties with a transaction price of NT\$505 thousand and a disposal loss of NT\$25 thousand for the year ended December 31, 2023. No such occurrence in 2022.
- (14) As of December 31, 2023 and 2022, other related parties guaranteed for the Company's subsidiaries' bank loans. The balances as at December 31, 2023 and 2022 were both CNY\$73,000 thousand. Thus, the subsidiaries were entitled to a guaranteed fee of NT\$1,927 thousand and NT\$1,548 thousand for the years ended December 31, 2023 and 2022, respectively, recorded as non-operating expense.
- (15) As of December 31, 2023 and 2022, other related parties of the company provided real estate secure for bank loans.
- (16)The Company's endorsement or guarantee for subsidiaries or between subsidiaries are eliminated in the consolidated financial statements for the year ended December 31, 2023 and 2022, respectively. Please refer to Attachment 2.
- (17)Key management personnel compensation

	For the years ended December 31	
	2023	2022
Short-term employee benefits	\$36,346	\$35,915
Post-employment benefits	1,715	1,679
Total	\$38,061	\$37,594

8. Assets pledged as security

As of December 31, 2023:

Assets pledged for security	Carrying amount	Obligee	Secured liabilities
Bank savings	\$158,651	Chinatrust Commercial	Performance bond
(other financial assets - current)		Bank	<
11	3,122	Bank of China	<i>i</i> 4
	38,785	Bank of Chengdu	И,
M	103,627	Bank of Nanjing	17
	394,467	China Zheshang Bank	115
11	327	Mizuho Bank	10
ж	71,379	Rural Commercial Bank	U.
ji	21,753	Bank of China	Marginal deposit
	649	Bank of Chengdu	11
Subtotal	792,760		
Notes receivables	174,928	Industrial and Commercial Bank of China	Discounted notes receivable
2	38,673	Rural Commercial Bank	- 10-1805-0-1895-0-14
Subtotal	213,601		
Machine and equipment	18,757	OC NL INVEST COOPERATIEF U.A.	Performance bonc
Total	\$1,025,118	NA 1997 G. SCHILLSCHIM (1987).	

As of December 31, 2022:

ssets pledged for security	Carrying amount	Obligee	Secured liabilities
Bank savings	\$195,739	Chinatrust Commercial	Performance bond
(other financial assets - current)		Bank	
*	21,924	Bank of China	11
	1,674	Minsheng Bank	<i>m</i>
11	50,644	Bank of Chengdu	11.
# #	34,397	Bank of Nanjing	<i>0</i> 5
MS .	316,352	China Zheshang Bank	16
<i>N</i>	148	Shanghai Pudong	10
		Development Bank	
N ²	314	Mizuho Bank	n
H.	15,499	Rural Commercial Bank	12
<i>u</i>	63,757	Bank of China	Marginal deposit
	9,827	Rural Commercial Bank	m
Subtotal	710,275		
Notes receivables	41,850	Industrial Bank	Discounted notes receivable
Machine and equipment	18,757	OC NL INVEST COOPERATIEF U.A.	Performance bond
Total	\$770,882		

9. Commitments and contingencies

As of December 31, 2023, the contingency and off balance sheet commitments are as follows:

- As of December 31, 2023, the outstanding promissory notes signed for business needs, including importing equipment, purchase of equipment, performance bond, and loan guarantee, totaled NT\$21,755,989 thousand.
- (2) Commodity tax and export tariff were NT\$12,699 thousand.
- (3) Unsecured balance of letters of credit is as follows:

Currency	Unused Balance (in thousands)		
JPY	5,432		
USD	22,405		
EUR	2,177		

(4) Significant contracts of construction in progress and equipment are as follows:

	Contract		
ltems	amount	Amount paid	Amount unpaid
Significant contracts of construction in			
progress and equipment	\$4,722,823	\$3,023,433	\$1,699,390

The above amount paid was recognized as construction in progress under property, plant and equipment and prepayment for equipment under other noncurrent assets.

- (5) As of December 31, 2023 the Company issued a letter of support to Shihlin China Holding Co., Ltd. to negotiate a loan of USD\$569,150 thousand from the bank according to the credit contract. The commitments are as follows:
 - A. It shall hold and maintain at least (including) 30% of the issued shares of the borrower with the related parties of the company at any time. The scope and target of the "related party" shall be determined in accordance with the International Financial Reporting Standards (IFRS) that apply to the Company.
 - B. The Company shall ensure that the borrower maintains a good financial standing at all times and has the ability to perform the credit granting and related document obligations in this case; if the borrower is unable to perform the related obligations, the Company will try its best to provide assistance and urge the borrower to perform the obligations in accordance with the agreement.

10. Losses due to major disasters

None.

11. Significant subsequent events

TG Yueda Solar Glass Co., Ltd., a subsidiary of the Group, sold its property, plant and equipment and suspended production. The liquidation was approved at the board of directors' meeting held on March 11, 2024.

12. Others

Financial Instruments

(1) Categories of financial instruments

Financial assets	As of December 31.		
	2023	2022	
Financial assets at fair value through profit or loss:			
Designated at fair value through profit or loss at initial recognition	\$4,021,522	\$3,483,459	
Financial assets at fair value through other comprehensive income	339,553	326,033	
Financial assets measured at amortized cost:			
Cash and cash equivalents (excluding cash on hand)	6,671,892	8,372,433	
Financial assets measured at amortized cost	387,024		
Receivables	12,847,995	12,257,414	
Other financial assets	863,442	782,038	
Refundable deposits	208,946	242,154	
Subtotal	20,979,299	21,654,039	
Total	\$25,340,374	\$25,463,531	
Financial liabilities	As of December 31,		
	2023	2022	
Financial liabilities at amortized cost:			
Short-term loans	\$4,706,428	\$4,225,885	
Short-term bills payable	4,064,560	4,087,800	
Payables	12,896,881	13,251,045	
Long-term loans (including current portion)	14,627,161	16,258,499	
Lease linbilities	146,536	73,334	
Deposits-in(including current and non-current)	149,726	148,066	
Total	\$36,591,292	\$38,044,629	

(2) Financial risk management objectives and policies

The Group's principal financial risk management objective is to manage the market risk, credit risk and liquidity risk related to its operating activates. The Group identifies, measures and manages the aforementioned risks based on the Group's policy and risk appetite.

The Group has established appropriate policies, procedures and internal controls for financial risk management. Before entering into significant transactions, due approval process by the Board of Directors must be carried out based on related protocols and internal control procedures. The Group complies with its financial risk management policies at all times.

(3) Market risk

Market risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of the changes in market prices. Market prices comprise currency risk, interest rate risk and equity risk.

In practice, it is rarely the case that a single risk variable changes independently from other risk variables, there are usually interdependencies between risk variables. The sensitivity analysis disclosed below does not take into account the interdependencies between risk variables.

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Foreign currency risk

The Group's exposure to the risk of changes in foreign exchange rates relates primarily to the Group's operating activities (when revenue or expense are denominated in a different currency from the Group's functional currency) and the Group's net investments in foreign subsidiaries.

The Group has certain foreign currency receivables to be denominated in the same foreign currency with certain foreign currency payables, therefore natural hedge is received. Hedge accounting is not applied as they did not qualify for hedge accounting criteria. Furthermore, as net investments in foreign subsidiaries are for strategic purposes, they are not hedged by the Group.

The foreign currency sensitivity analysis of the possible change in foreign exchange rates on the Group's profit is performed on significant monetary items denominated in foreign currencies as at the end of the reporting period. The Group's foreign currency risk is mainly related to the volatility in the exchange rates for US dollars and CNY. The information of the sensitivity analysis is as follows:

A. When NTD weakens/strengthens against US dollars by 1%, the profit for the years ended December 31, 2023 and 2022 is decreased/increased by NT\$10,424 thousand and NT\$10,904 thousand, respectively. B. When CNY strengthens/weakens against US dollars by 1%, the profit for the years ended December 31, 2023 and 2022 is increased/decreased by NT\$6,051 thousand and NT\$23,569 thousand, respectively.

Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The Group's exposure to the risk of changes in market interest rates relates primarily to the Group's debt instrument investments and receivables at variable interest rates, bank borrowings with fixed interest rates and variable interest rates.

The Group manages its interest rate risk by having a balanced portfolio of fixed and variable loans and borrowings.

The interest rate sensitivity analysis is performed on items exposed to interest rate risk as at the end of the reporting period, including investments and borrowings with variable interest rates and interest rate swaps. At the reporting date, a change of 10 basis points of interest rate in a reporting period could cause the profit for the years ended December 31, 2023 and 2022 to decrease/increase by NT\$11,209 thousand and NT\$15,712 thousand, respectively.

Equity price risk

The fair value of the Group's listed and unlisted equity securities are susceptible to market price risk arising from uncertainties about future values of the investment securities. The Group's listed and unlisted equity securities are classified under financial assets measured at fair value through other comprehensive income. The Group manages the equity price risk through diversification and placing limits on individual and total equity instruments. Reports on the equity portfolio are submitted to the Group's senior management on a regular basis. The Group's Board of Directors reviews and approves all equity investment decisions.

The amount of the investment in the unlisted equity securities is not significant. Therefore, a change in the overall earnings stream of the valuations performed on the invested company would not have a significant impact on the income nor equity attributable to the Group for the years ended December 31, 2023 and 2022.

At the reporting date, a change of 10% in the price of the listed equity securities measured at fair value through profit or loss could increase/decrease the Group's profit for the years ended December 31, 2023 and 2022 by NT\$27,211 thousand and NT\$27,319 thousand, respectively.

(4) Credit risk management

Credit risk is the risk that a counter party will not meet its obligations under a contract, leading to a financial loss. The Group is exposed to credit risk from operating activities (primarily for accounts receivables and notes receivables) and from its financing activities, including bank deposits and other financial instruments.

Customer credit risk is managed by each business unit subject to the Group's established policy, procedures and control relating to customer credit risk management. Credit limits are established for all customers based on their financial position, rating from credit rating agencies, historical experience, prevailing economic condition and the Group's internal rating criteria etc. Certain customer's credit risk will also be managed by taking credit enhancing procedures, such as requesting for prepayment or insurance.

As of December 31, 2023 and 2022, accounts receivables from top ten customers represented amounts less than 10% of the total accounts receivables of the Group. The credit concentration risk of accounts receivables is insignificant.

Credit risk from balances with banks, fixed income securities and other financial instruments is managed by the Group's treasury in accordance with the Group's policy. The Group only transacts with counterparties approved by the internal control procedures, which are banks and financial institutions, companies and government entities with good credit ratings and with no significant default risk. Consequently, there is no significant credit risk for these counter parties.

The Group adopted IFRS 9 to assess the expected credit losses. Except for trade receivables, the remaining debt instrument investments which are not measured at fair value through profit or loss, low credit risk for these investments is a prerequisite upon acquisition and makes an assessment at each reporting date as to whether the expected credit losses increase significantly, and then further determines the method of measuring the loss allowance and the loss rates. The details of the assessment for the credit risk of the Group are described as follows:

		24	Total carry in	ig amount
Level of credit		Measurement method for	As of Dece	mber 31,
risk	Indicator	expected credit losses	2023	2022
Low credit risk	Counterparty with good credit risk	Lifetime expected credit losses	\$387,024	\$-
Credit-impaired	Other impaired evidence	Lifetime expected credit losses	1,068,365	1,148,145
Simplified approach (Note)	(Note)	Lifetime expected credit losses	12,993,588	12,395,888

Note: By using simplified approach (loss allowance is measured at lifetime expected credit losses), including contract assets, note receivables, accounts receivables and other receivables.

Financial assets are written off when there is no realistic prospect of future recovery (the issuer or the debtor is in financial difficulties or bankruptcy).

(5) Liquidity risk management

The Group's objective is to maintain a balance between continuity of funding and flexibility through the use of cash and cash equivalents, highly liquid equity investments and bank borrowings. The table below summarizes the maturity profile of the Group's financial liabilities based on the contractual undiscounted payments and contractual maturity. The payment amount includes the contractual interest. The undiscounted payment relating to borrowings with variable interest rates is extrapolated based on the estimated interest rate yield curve as at the end of the reporting period.

Non-derivative financial instruments

	Less than	2 to 3 years	4 to 5 years	> 5 years	Total
As of December 31, 2023					
Short-term loans	\$4,779,966	5-	S -	5-	\$4,779,966
Short-term bills payable	4,080,000				4,080,000
Payables	12,896,881		(P)		12,896,881
Long-term loans	4,720,687	10,126,203	265,407		15,112,297
Lease liabilities(Note)	49,412	75,723	26,306		151,441
As of December 31, 2022					
Short-term loans	\$4,292,988	S	S-	5-	\$4,292,988
Short-term bills payable	4,100,000				4,100,000
Payables	13,251,045			8	13,251,045
Long-term loans	8,500,790	7,731,552	537,253		16,769,595
Lease liabilities(Note)	26,802	46,685	1,611	*	75,098

Note: Information about the maturities of lease liabilities is provided in the table below:

As of December 31, 2023

		Maturities							
	Less than 1 year	1 to 5 years	6 to 10 years	10 to 15 years	>15 years	Total			
Lease Liabilities	\$49,412	\$102,029	5-	\$ -	S-	\$151,441			
As of Decem	ber 31, 2022		Matur	ities					
	Less than 1 year	1 to 5 years	6 to 10 years	10 to 15 years	>15 years	Total			
Lease Liabilities	\$26,802	\$48,296	\$-	S-	S-	\$75,098			

(6) Reconciliation of liabilities arising from financing activities

	Short-term lonns	Short-term bills payable	Long-term loans	Other related parties	Lease liabilities	Total liabilities from financing activities
As of January 1, 2023	\$4,225,885	\$4,087,800	\$16,258,499	\$176,378	\$73,334	\$24,821,896
Cash flows	522,110	(20,000)	(1.634,804)	23,005	(56,195)	(1,165,884)
Non-cash changes:		(3,240)		1.5	129,503	126,263
Foreign exchange						
movement	(41,567)		3,466	(3,431)	(106)	(41,638)
As of December 31, 2023	\$4,706,428	\$4,064,560	\$14,627,161	\$195,952	\$146,536	\$23,740,637

Reconciliation of liabilities for the year ended December 31, 2023:

Reconciliation of liabilities for the year ended December 31, 2022:

	Short-term loans	Short-term bills payable	Long-term loans	Other related parties	Lense liabilities	Total liabilities from financing activities
As of January 1, 2022	\$2,529,627	\$3,090,314	\$18,685,624	5147,610	\$114,389	\$24,367,364
Cash flows	1,888,416	1,000,000	(2.727,804)	26,608	(53,997)	133,223
Non-cash changes: Foreign exchange	(205,861)	(2,514)	37	٢	12,473	(195.902)
movement.	13,703		300,679	2,160	469	317,011
As of December 31, 2022	\$4,225,885	\$4,087,800	\$16,258,499	\$176,378	\$73,334	\$24,821,896

(7) Fair values of financial instruments

A. The methods and assumptions applied in determining the fair value of financial instruments:

The fair value of the financial assets and liabilities are included at the amount at which the instrument could be exchanged in a current transaction between willing parties, other than in a forced or liquidation sale. The following methods and assumptions were used to estimate the fair values:

- a. The carrying amount of cash and cash equivalents, trade receivables, accounts payable and other current liabilities approximate their fair value due to their short maturities.
- b. For financial assets and liabilities traded in an active market with standard terms and conditions, their fair value is determined based on market quotation price (including listed equity securities - beneficiary certification - bonds and futures).
- c. Fair value of equity instruments without market quotations (including private placement of listed equity securities, unquoted public company and private company equity securities) are estimated using the market method valuation techniques based on parameters such as prices based on market transactions of equity instruments of identical or comparable entities and other relevant information (for example, inputs such as discount for lack of marketability, P/E ratio of similar entities and Price-Book ratio of similar entities).

- d. Fair value of debt instruments without market quotations, bank loans, bonds payable and other non-current liabilities are determined based on the counterparty prices or valuation method. The valuation method uses DCF method as a basis, and the assumptions such as the interest rate and discount rate are primarily based on relevant information of similar instrument (such as yield curves published by the GreTai Securities Market, average prices for Fixed Rate Commercial Paper published by Reuters and credit risk, etc.)
- B. Fair value of financial instruments measured at amortized cost

The carrying amount of the Group's financial assets and liabilities measured at amortized cost approximate their fair value.

C. Fair value measurement hierarchy for financial instruments

Please refer to Note 12.(8) for fair value measurement hierarchy for financial instruments of the Group.

- (8) Assets measured at fair value
 - A. Fair value measurement hierarchy

All asset and liabilities for which fair value is measured or disclosed in the financial statements are categorized within the fair value hierarchy, based on the lowest level input that is significant to the fair value measurement as a whole. Level 1, 2 and 3 inputs are described as follows:

- Level 1: Quoted (unadjusted) market prices in active markets for identical assets or liabilities that the entity can access at the measurement date.
- Level 2: Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly.
- Level 3: Unobservable inputs for the asset or liability.

For assets and liabilities that are recognized in the financial statements on a recurring basis, the Group determines whether transfers have occurred between Levels in the hierarchy by re-assessing categorization at the end of each reporting period.

B. Fair value measurement hierarchy of the Group's assets and liabilities

The Group does not have assets that are measured at fair value on a non-recurring basis. Fair value measurement hierarchy of the Group's assets and liabilities measured at fair value on a recurring basis is as follows:

	Level 1	Level 2	Level 3	Total
Financial assets:				
Financial assets at fair value through profit or loss				
Structured deposit	5-	S.	\$4,020,908	\$4,020,908
Mutual Fund			614	614
Financial assets at fair value through other comprehensive income				
Equity securities	272,111		67,442	339,553
As of December 31, 2022	Level 1	Levei 2	Level 3	Total
Financial assets:	100.100.1		incertain 5	1. 90'y FAA
Financial assets at fair value through profit or loss Structured deposit	s-	5-	\$3,483,459	\$3,483,459
Financial assets at fair value through other comprehensive income	10252120		19125	50000
Equity securities	273,194		52,839	326,033

During the years ended December 31, 2023 and 2022, there were no transfers between Level 1 and Level 2 fair value measurements.

Reconciliation for fair value measurements in Level 3 of the fair value hierarchy is as follows:

		At fair value through profit or loss		
	Muraal Fund	Structured deposit and Guaranteed financial product	Stocka	Total
Beginning balances as of January 1, 2022	ş-	\$7,109,379	\$52,397	\$7,161,776
Total gains and leases recognized for the year ended December 31, 2022:	21		20.2010/001	
Amount recognized in profit or loss		237,927	*3	237,927
Amount recognized in OCI			442	442
Acquisition for the year ended December 31, 2022	54 S	20,182,501		20,182,501
Disposals		(24,179,074)	1	(24,179,074)
Exchange effect		132,726	+1	132,726
Ending balances as of December 31, 2022	5-	\$3,483,459	\$52,839	\$3,536,298
Total gains and losses recognized for the year ended December 31, 2023:				
Amount recognized in profit or loss).	106,904		106,904
Amount recognized in OCI	(*	(A)	14,603	14,603
Acquisition for the year ended December 31, 2023	623	11,155,068		11,155,691
Dispesals		(10,653,675)		(10.653,675)
Exchange affect	(9)	(70,848)		(70,857)
Ending balances as of December 31, 2023	\$614	\$4,020,908	\$67,442	54,088,964

Total gains and losses recognized for the years ended December 31, 2023 and 2022 contained gains and losses related to securities and derivatives on hand as of December 31, 2023 and 2022 in the amount of NT\$106,994 thousand and NT\$237,927 thousand, respectively,7

Information on significant unobservable inputs to valuation

Description of significant unobservable inputs to valuation of recurring fair value measurements categorized within Level 3 of the fair value hierarchy is as follows:

As of December 31, 2023

	Valuation techniques	Significant unobservable inputs	Quantitative information	Relationship between inputs and fair value	Sensitivity of the input to fair value
Financial mosta: At fair value through profit or loss		set the site			
Structured deposit and Gnaranteed financial product	Market approach	Financial product / Mutual Fund pricing	Not applicable	No need to apply	Because it is mainly a currency transaction, its value is equal to its fair value.
Financial assets at fair value through other comprehensive income					Partico.
Stocks	Market approach	Discount for lack of marketability	e	marketability, the	1% increase (decrease) in the discount for lack of marketability would result in (decrease) increase in the Group's equity by NT\$674 thousand

As of December 31, 2022

	Valuation techniques	Significant unobservable inputs	Quantitative information	Relationship between inputs and fair value	Sonaitivity of the input to fair value
Financial assets: At fair value through profit or loss Structured deposit and Goaranteed financial product	Market approach	Financial product pricing	Not applicable	No need to apply	Because it is mainly a currency transaction, its value is equal to its fair
Financial assets at thir value through other comprehensive income					value.
Stocks	Market approach	Discount for lack of marketability	e.	marketability, the	1% increase (decrease) in the discount for lack of marketability would result in (decrease) increase in the Group's equity by NT\$528

thousand

Valuation process used for fair value measurements categorized within Level 3 of the fair value hierarchy

The Group is responsible for validating the fair value measurements and ensuring that the results of the valuation are in line with market conditions, based on independent and reliable inputs which are consistent with other information, and represent exercisable prices. The Department analyses the movements in the values of assets and liabilities which are required to be re-measured or re-assessed as per the Group's accounting policies at each reporting date.

C. Fair value measurement hierarchy of the Group's assets and liabilities not measured at fair value but for which the fair value is disclosed

As of December 31, 2022

	Level 1	Level 2	Level 3	Total
Financial assets not measured at fair value but for which the fair value is disclosed:				
Investment property (please refer to Note 6.(14))	\$-	S-	\$116,682	\$116,682

(9) Significant assets and liabilities denominated in foreign currencies

Information regarding the significant assets and liabilities denominated in foreign currencies is listed below:

(in t	housands)
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	As of December 31,							
		2023			2022			
	Foreign currencies	Foreign exchange rate	NTD	Foreign currencies	Foreign exchange rate	NTD		
Financial assets								
Monetary items:								
USD	\$79,728	30.705	\$2,448,036	\$88,309	30.71	\$2,711,963		
CNY	4,919,000	4.3352	21,324,902	4,869,589	4,4094	21,472,169		
Non-Monetary items:								
USD	234,839	30.705	7,210,719	215,721	30.71	6,624,798		
CNY	3,781	4.3352	16,392	3,340	4.4094	14,726		
Financial liabilities								
Monetary items:	0							
USD	21,844	30,705	670,718	54,357	30.71	1,669,295		
CNY	3,237,684	4.3352	14,036,044	2,880,773	4.4094	12,702,604		

The above information is disclosed based on the carrying amount of foreign currency (after conversion to functional currency).

Since there were various functional currencies used within the subsidiaries of the Group, the Group was unable to disclose foreign exchange gains (losses) towards each foreign currency with significant impact. The realized and unrealized foreign exchange gains (losses) was NT\$(21,758) thousand and NT\$(247,281) thousand for the years ended December 31, 2023 and 2022, respectively.

(10) Capital management

The primary objective of the Group's capital management is to ensure that it maintains a strong credit rating and healthy capital ratios in order to support its business and maximize stockholder value. The Group manages its capital structure and makes adjustments to it, in light of changes in economic conditions. To maintain or adjust the capital structure, the Group may adjust dividend payment to stockholders, return capital to stockholders or issue new shares.

(11) Information of financial asset transferred

Transferred financial assets that are partially-derecognized in their entirety

The Group entered into a factoring agreement with a financial institution, which is partly with recourse and partly non-recourse. The Group has transferred the right on those nonrecourse factoring, and in accordance with the contract, the Group shall not be liable for the credit risks associated with uncollectable receivables (except for commercial disputes), which met the requirements for derecognizing financial assets. The related information is as follows:

As of December 31, 2023

	Amount		Advanced	Interest rate	
Transferce	transferred	Amount	amount	range	Credit
O-Bank	\$51,859	\$46,673	\$47,559	1.97%	\$525,000

As of December 31, 2022

	Amount		Advanced	Interest rate	
Transferee	transferred	Amount	amount	range	Credit
O-Bank	\$206,638	\$185,974	\$187,204	1%-2%	\$525,000

13. Other disclosure

(1) Information at significant transactions

- A. Lending fund to others: Please refer to Attachment 1.
- B. Endorsement/guarantee provided to others: Please refer to Attachment 2.
- C. Securities held at the end of the period: Please refer to Attachment 3.
- D. Individual securities acquired or disposed of with accumulated amount exceeding NT\$300 million or 20 percent of the capital stock or more: Please refer to Attachment 4.
- E. Acquisition of real estate with amount exceeding NT\$300 million or 20 percent of the capital stock or more: None.
- F. Disposal of real estate with amount exceeding NT\$300 million or 20 percent of the capital stock or more: None.
- G. Related party transactions for purchases and sales amounts exceeding NT\$100 million or 20 percent of the capital stock or more: Please refer to Attachment 5.
- H. Receivables from related parties with amounts exceeding NT\$100 million or 20 percent of capital stock or more: Please refer to Attachment 6.
- I. Financial instruments and derivative transactions: None.
- J. Business relationship between the parent and the subsidiaries and between each subsidiary, and the circumstances and accounts of any significant transactions between them: Please refer to Attachment 7.

(2) Information on investees

Information of the investees in which the Company directly or indirectly has significant influence or control: Please refer to Attachment 8.

(3) Information on investments in Mainland China

- A. Investee's name, main businesses and products, total amount of capital, method of investment, accumulated inflow and outflow of investments from Taiwan, percentage of ownership, investment income or loss, carrying value of the investments, inward remittance of earnings and limits on investments in Mainland China: Please refer to Attachment 9.
- B. Directly or indirectly significant transactions through other regions with the investees in Mainland China, including price, payment terms, unrealized gain or loss, and other events with significant effects on the operating results and financial condition are disclosed as follows:
 - a. Accumulated amount and percentage of purchase and related payables at the end of the period: None. *
 - b. Accumulated amount and percentage of sales and related receivables at the end of the period: None. *
 - c. Amount of property transaction and related gain or loss: None. *
 - d. Endorsement/guarantee provided to others at the end of the period: None. *
 - e. Financing provided to others at the end of the period: None. *
 - f. Other significant transactions, such as service provided or received: None. *
 - The transactions have been eliminated in the consolidation financial statements.

(4) Information of main stockholders

Shares	Common Shares	Preferred Shares	Total Shares Owned	Percentage of Ownership (%)
Tai Fong Investment Co.,Ltd	420,137,922	<u></u>	420,137,922	14,44%
Ho Ho Investment Co., Ltd.	402,748,231		402,748,231	13.84%
Tai Jian Investment Co., Ltd.	249,002,246		249,002,246	8.56%
Tai Yu Investment Co., Ltd.	245,538,788		245,538,788	8.44%
Tai Cheng Investment Co., Ltd.	228,213,247		228,213,247	7.84%
Tai Chia Investment Co., Ltd.	157,795,282	34	157,795,282	5.42%

14. Segment information

(1) General Information

For management purposes, the Group is organized into business units based on their products and services and has three reportable operating segments as follows:

- A. Flat Glass Segment: Manufacturing and selling of flat glasses.
- B. Glass Container Segment: Manufacturing and selling of glass containers.
- C. Glass Fiber Segment: Manufacturing and selling of glass fibers.

No operating segments have been aggregated to form the above reportable operating segments.

Management monitors the operating results of its business units separately for the purpose of making decisions about resource allocation and performance assessment. Segment performance is evaluated based on operating profit or loss and is measured based on accounting policies consistent with those in the consolidated financial statements. However income taxes are managed on a group basis and are not allocated to operating segments.

Transfer prices between operating segment are on an arm's length basis in a manner similar to transactions with third parties.

(2) Reportable segment information

For the year ended December 31, 2023

	Flat Olass	Gless Container	Olasa Fiber	Subiotal	Other Operating Segments (Note 1)	Adjustment and Elimination	Consolidated
Revenue:	2		÷÷				
External customer	533,651,778	\$3,828,072	\$8,137,902	\$45,617,752	\$1,286	5-	\$45,619,038
Inter-segment (Note 2)	36,249	94	2,247	38,590	121,681	(160,271)	
Total revenue	\$33,688,027	\$3,828,166	\$8,140,149	\$45,656,342	\$122.967	\$(160,273)	\$45,619,038
Deproclation	\$3,075,367	\$370,784	\$1,299,245	\$4,745,396	\$40,268	5-	\$4,785,664
Segment profit	\$1,293,324	\$36,813	\$(1,710,993)	\$(380,856)	\$103,574	5-	5(277,282)
	and the second design of the s	The second se	The subscription of the local division of th		-		

For the year ended December 31, 2022

	Plat Glass	Oltan Container	Ginas Fiber	Subtotui	Other Operating Segments (Note 1)	Adjustment and Elimination	Consolidated
Revenue				>>====2			0
External customer	\$30,142,801	\$3,279,945	\$10,435,603	\$43,858,349	\$717	S-	\$43,859,066
Inter-segment (Note 2)	43,527	-11	<u> </u>	43,538	179,195	(222,733)	
Total revenue	\$30,186,328	\$3,279,956	\$10,435,603	\$43,901,887	\$179,912	\$(222,733)	\$43,859,066
Depreciation	\$3,132,278	\$366,922	\$1,250,484	\$4,749,684	\$38,769	\$-	\$4,788,453
Segment profit	\$(1,328,271)	\$(58,054)	\$582,645	\$(803,680)	\$57,803	\$-	\$(745,877)

Note I :Revenue from other operating segments are operating segments that do not meet the quantitative thresholds for reportable segments.

Note2:Inter-segment revenues are eliminated on consolidation and recorded under the "adjustment and elimination" column.

(3) Other reconciliations of reportable segments

For the years ended	December 31,
2023	2022
\$(380,856)	\$(803,680)
103,574	57,803
563,923	1,367,381
\$286,641	\$621,504
	2023 \$(380,856) 103,574 563,923

(4) Geographical information

Revenue from external customers

ecember 31.
2022
\$7,905,861
29,223,201
6,730,004
43,859,066

The revenue information above is based on the location of the customer.

Non-current assets

	As of Dec	ember 31,
	2023	2022
Taiwan	\$14,132,342	\$14,711,576
China	30,157,428	30,334,072
Other countries (not account for 10%)	14,260	13,817
Total	\$44,304,030	\$45,059,465

Non-current assets include property, plant and equipment, right-of-use assets, intangible assets, advance in payments in equipment and investment in property.

(5) Information about major customers (account for over 10% operating revenue)

The revenue from single external customer accounts for over 10% net consolidated operating revenue: None.

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Company	Committeerly	Relationship	SuleTurchane	Amount	Forcinge of Total Sales or Fordinates	1	(ini frice	Terms	Balance	Percentinge of Termi Recentration	Remark 1Noic 23
IWAE	HVL	Affilianc Company	Purchasers	05/187	1.12	3 months	5	40	(\$100(17)	1015	
rous	Piero Dista	Alfilmin Compuny	Purtasa	121,457	8 8	Filmont C		3	(34/942)	(180%)	
SILDE	04.0	Allibute Computy	funtase	020,7265	読録	3 months.	×	а	(032'01)	100	
cha	DHC	Affiliate Company	Pertinent	129,870	10.0	3 months		ä	(159/621)	10 X	
CHC	126	Allitum Company	Perchase	1942'162	* 13	3 mmiles	95	F.	(565,265)	20%	
DHO	201	Alfiliate Company	Auchana	9CC (13	7	3 mmbs	÷	a/	LSB/CPS)	Nultra J	
DNB	20	Alifado Compony	Nutline	182.56	14 14	3 months	y	÷	(409.225)	1003	
010	NC)	Affiliate Company	Particis	341,938	100400	3 months	(4		(112.002)	SANCI	
TAB	108	Affiliate Company	Previntes	624,506	* FI	3 model	- 31	ī	(237,623)	100	

Attraction 5 Related mitty

Now 2. Transactions with advance receipts and prepayments during take the restore, the canone she fluctuations and prepayment during take the restore, the canone of agreements, the annual rule (the difference from pendal second se

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Attrochment 6 Receivables from related porties with amounts exceeding NT5100 militon

Company	Countertsatty	Relationship		Termower -	Overdue	Overdue Receivables	Received in Subsemment	WOMPOSITE AND
and an and a second			Ending Bulance (Note 1)		Anount	Collection	Period	Bard Debte
IGI	OFG	Parent-subwidiary	Accounts receivables 5133.460		875.270	date softeening	C40 067	ų
			Other receivables	1			and the state of the	ý
101	QFG	Parrent-sudhidiary	136,475	1)E	ş	35	ł
			Other receivables					
CDG	TBF	Affiliate Company	03500E1	73		ini.	Ð	Ţ
			Other receivables					h
CDG	MZSS	Affiliate Company	117,462	14	34	\Q	9	1
			Other receivables					
CDG	TCD	Affiliate Conjuny	1,958,169	a.	(4)	÷.	(4	И
			Other receivables					
CDG	TYAU	Athline Company	141,140	8	362	Ţ		7
			Other receivables					
CFG	1CD	Affiliate Company	012015	£		7	×.	8
			Other receivables					
CFG	1186	Affiliate Company	216.761	Ę	6	2	(¢)	<i>.</i> :
			Other receivables				1	
1GF	TCD	Affiliate Compuny	130,056	9	6.9	52	E)	5
			Other receivables				5	
101	TBF	Affiline Compuny	1.134.587	2÷	14 	3	324	્ય
		1	Accountly receivables					
DHC	cire.	Athinte Company	124,458	9	3	i de la composición de la comp	14	11
			Other receivables					
DHG	QFG	Artifiate Company	538,733	(i)	*	(8.1	1	St
			Other receivables					
DHC	TIG	Affiliate Company	128,821				5	0

Attachment 6

Receivables from related parties with amounts exceeding NT5100 million

Company	Counterparty	Relationship		Turnower	Overdue	Overtue Receivables	Received in Subsection	Alfantation Sta
			Ending Balance (Note 1)		Armount	Calloction	Perind	Bad Debs
and a state of the			Other receivables					
OFG	080	Parcet-subsidiary.	885.9022	95	2	10	8	34
			Other receivables					
QFG	1991	Percent-unholdery	100,922	ē		ŧ	9	Ŷ
			Other secondrahities					
HNG	DIT	Affiliate Company	1.158.892	28	j.	29	0	P
			Other receivables					
TXY	TBF	Attiliate Company	658,282	:4	1	14	9	м
			Other receivables					
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			Account receivables					
TTAR	010	Affiliate Company	840,501	102	*	×		4
			Accounts receivables					
TAN	CFG	Affiliate Company	352,136	•	t/)	×	7	U.
			Aumants receivables					
TAN	TTAR	Affiliate Company	511,245	00	Ľ	0	11	1
			Accounts receivables					
TAH	TWAR	Affiliate Company	10X176	114	2	E)	0	

Note 2: Paid-in Capital shall refer to the gald-in capital of purent company. If the neares stock is not denominated or the denomination is not NTS10,

He transaction amount of 20% of the paid-up cupital shall be calculated as 10% of the equity of the potent company on the balance street. Note 3: All transactions lated above are eliminated in the consolidated financial statements.

			Extuatorship with		Transac	Transcrim Denis	
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	101	040	-	Other receivables - related parties	138.475		1
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Note E. The percentage is dominated by the rate of the transaction means in the cumulatered recemes or the outil inters. Then on the Internet are calculated by the confing homes to trut contributed society. Here in the income statement are calculated by their consident control consolidated timestic.

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the extent of the holding compony.

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(3) The others of "Gats or Lass on Investment" only repairs prufts (Nes of the direct layer decaded all uncomes accounted for under the agein nethol

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VI. If the Company or any of its affiliates has encountered any financial difficulties from the most recent years until the date the Annual Report was printed, the impact on the Company's financial condition shall be set forth: None.

Seven. Financial Highlights:

I. 2023 vs. 2022 financial analysis

The causes resulting in material changes in assets, liabilities and shareholders' equity in the most recent two years and the effect thereof:

			Currency Un	it: NTD thousand
Year			Increase	Variation Ratio
	2023	2022	(decrease) in	
Item			amount	%
Current assets	37,395,343	39,881,845	(2,486,502)	-6.23
Investments accounted for				
using the equity method	7,227,111	6,639,524	587,587	+8.85
Property, plant and equipment	41,731,313	42,343,801	(612,488)	-1.45
Other noncurrent assets	4,124,110	4,164,848	(40,738)	-0.98
Total assets	90,477,877	93,030,018	(2,552,141)	-2.74
Current liabilities	27,580,360	31,285,228	(3,704,868)	-11.84
Long-term liabilities	10,190,152	8,070,172	2,119,980	+26.27
Other noncurrent liabilities	1,996,783	2,013,567	(16,784)	-0.83
Total liabilities	39,767,295	41,368,967	(1,601,672)	-3.87
Capital	29,080,608	29,080,608	0	-0.00
Additional paid-in capital	1,925,218	1,925,218	0	-0.00
Retained earnings	20,416,518	20,451,537	(35,019)	-0.17
Other components of equity	(3,867,287)	(3,019,189)	(848,098)	-28.09
Non-controlling interests	3,155,525	3,222,877	(67,352)	-2.09
Total equity	50,710,582	51,661,051	(950,469)	-1.84

Changes in the Company's assets, liabilities and equity by more than 20% in the previous and subsequent periods and by more than NT\$10,000,000, if any, in the most recent two years:

1. Root cause:

- (1) Long-term liabilities: The renewal of long-term borrowings maturing within one year in 2022 resulted in 2023.
- (2) Other components of equity: The increase in foreign exchange gains resulted from the translation of financial statements of overseas operating entities in the current period.

II. 20223vs. 2022 financial performance analysis:

The causes resulting in material changes in operating revenues, operating income and income before income tax in the most recent two years:

(I) Comparison and analysis of operating	results		Currency	Unit: NTD thousand
Year Item	2023	2022	Increase (decrease) in amount	Variation Ratio %
Operating revenues	45,619,038	43,859,066	1,759,972	+4.01
Operating costs	41,051,700	39,390,748	1,660,952	+4.22
Gross profit (loss)	4,567,338	4,468,318	99,020	+2.22
Operating expenses	4,973,309	5,360,777	(387,468)	-7.23
Net amount of other revenues and gains				
and expenses and losses	128,689	146,582	(17,893)	-12.21
Operating (loss) gain	(277,282)	(745,877)	468,595	+62.82
Non-operating income and expenses	563,923	1,367,381	(803,458)	-58.76
Gain from continuing operations before				
income tax	286,641	621,504	(334,863)	-53.88
Income tax (expenses) benefits	(261,792)	(1,302,864)	1,041,072	+79.91
(Loss) Gain from continuing operations	24,849	(681,360)	706,209	+103.65
(Loss) Gain from discontinued				
operations, net of tax	0	(141,514)	141,514	+100.00
Net Income	24,849	(822,874)	847,723	+103.02

Variation of more than 20% and explanation of such variation:

(1) The decrease in operating losses was due to the impact of port congestion easing and a significant reduction in shipping costs in 2023.

(2) The decrease in non-operating income and gains was due to a reduction in investment income recognized from SCJ.

(3) The significant decrease in pre-tax net profit was due to a reduction in investment income recognized from SCJ.

(4) The significant decrease in income tax expense was due to subsidiary earnings repatriated with withholding tax in 2022, which was not applicable in 2023.

(5) The increase in net profit for the current period and net profit from continuing operations is attributable to the significant decrease in

(6) The decrease in losses from discontinued operations was due to the disposal of FPG and TVIG in 2022.

	Increase/decrease in		Cause o	f Variation	
Product type	previous and subsequent periods	Variation in selling price	Variation in cost price	Variation in portfolio	Variation in quantity
Flat glass	2,742,734	262,017	2,047,046	246,587	187,084
Fiberglass	(2,763,274)	(974,283)	(1,888,457)	400,430	(300,964)
Glass Container	118,991	13,130	10,397	3,822	91,642
Others	569	569	0	0	0
Total	99,020	(698,567)	168,986	650,839	(22,238)

(II) Analysis of changes in gross profit:

Notes:

The increase in gross profit for the current period was primarily due to favorable cost differentials and favorable sales mix differentials. For plate glass, the inflation crisis eased and container shortages in the port alleviated, leading to a drop in raw material and energy prices and generating favorable cost differentials, resulting in a significant increase in gross profit. However, for glass fiber, the inflation crisis triggered by the Ukraine-Russia war and the continued decline in demand for consumer electronics led to unfavorable sales price differentials and quantity differentials. Additionally, some kilns underwent cold repairs, leading to a significant increase in production costs and unfavorable cost differentials, resulting in a significant decrease in gross profit. As for glassware, the increase in various bid projects in the domestic market generated favorable quantity differentials, leading to an increase in gross profit.

- (III) Anticipated sales volume and the basis thereof, and the potential effect against the Company's finances and business and remedial measures thereof:
 - The Company has not yet started to disclose the financial forecast in 2024, and no financial forecast was disclosed to the public. Explanation: omitted.

III. Cash flows analysis: Any cash flow changes during the most recent fiscal year, corrective measures to be taken in response to illiquidity, and a liquidity analysis for the coming year.

noond

				Currency	y Unit: NTD thousand
	Annual net cash	Annual cash	Cash balance-	Plan for cash balan	ce-ending shortage
Cash balance-beginning	flow from operating activities	outflow	ending (shortage)	Investment activities	Financing activities
8,374,101	4,350,442	6,051,021	6,673,522	-	-
1. Analysis of changes in	cash flows this year:				
	2023	2022	Change	Variation Ratio (%)	
(1) Operating activities:	4,350,442	6,710,097	(2,359,655)	(35.17)	
(2) Investing activities:	(4,272,695)	(1,905,920)	(2,366,775)	(124.18)	
(3) Financing activities:	(1,589,177)	(5,165,180)	3,576,003	69.23	
Total	(1,511,430)	(361,003)	(1,150,427)	(318.68)	

Cash flows in this period have increased YoY, mostly due to a decrease in market demand and lower product prices.

2. Plan for cash balance-ending shortage and liquidity analysis:

The Company's operating profit appears to be normal each year, and there is no likelihood for deficit in cash in the future.

3. Analysis of liquidity for next year

Cash balance-beginning	Annual net cash flow from operating activities	Annual cash outflow	Cash balance- ending (shortage)
6,673,522	4,823,000	-4,746,000	6,750,522

(1) Operating activities: The normal operation is estimated to generate a cash inflow of NT\$4,823,000 thousand.

(2) Investing activities: In order to optimize manufacturing process and replace equipment routinely,

the Company plans to purchase additional machine and equipment in 2024 to generate cash outflow.

(3) Financing activities: Repayments of bank loans will be granted and thereby generate cash outflow.

IV. Significant capitalized expenditure analysis

(I)Utilization of material capital expenditure and source of funds None.

V. Long-term reinvestment policy, main reasons for gain or loss, improvement plan and the coming year investment plan

- (I) Reinvestment policy: Based on the existing Company's scale, all of the Group's employees are required to do their jobs, develop business, solidify the foundation, work hard to carry out business, rise from little winnings to greatness, and exert the maximum economic effect.
- (II) Main reasons for gain or loss, and improvement plan: The net investment gain from investment in Mainland companies recognized in 2023 was NT\$802,542 thousand. It is mainly the finished goods of the invested company rising prices and increasing sales volume in 2023.
- (III) The coming year investment plan: None.

VI. Risk Management:

- 1. Effect of interest rate, change in foreign exchange rate and inflation to the Company, and countermeasures:
 - 1. Effect of interest rate risk:

The Company maintains a fair financial structure as a favorable counter for price negotiation and bargain with financial institutions, and keeping in touch with various banks in order to seek more favorable lending rates.

2. Effect of foreign exchange rate fluctuation risk:

Given that the foreign exchange rate risk generated from the sale or purchase valued based on non-functional currency may offset against each other, no material foreign exchange rate risk would be generated.

- 3. Effect of inflation: No material effect generated.
- 2. Policies to engage in high-risk and high-leverage investment, granting loan to others, making endorsements/guarantees and transactions of derivative instruments, the main reasons for profit or loss, and countermeasures:

The Company did not engage in any high-risk or high-leverage investment, or granting loan to others, but did engage in granting loan and making endorsements/guarantees to/for subsidiaries in Mainland China for the funding or turnover for establishment of factories, in 2023.

- 3. Projected R&D plans and R&D expenditure:
 - (1) The Company's product life is long and investment in equipment is large. Main production technologies are also matured upon improvement. Meanwhile, the Company is able to research and develop the items with such functions as energy-saving, energy-generation, pollution-reduction and maintenance of product quality.
 - (2) Continue to introduce the technology and equipment for glass.
 - (3) Future expected R&D Spending: NT\$291,922 thousand.
- 4. Changes in Government Apparatus policies and legal environment domestically and overseas, and the effect on the Financial Status and operation of the Company, and Countermeasures N/A
- 5. The impacts and countermeasures of technological changes, including information security risks and industry changes, on the company's business: N/A
- 6. Effect of change in corporate identity to an enterprise's crisis management, and countermeasures: N/A
- 7. Anticipated benefit for merger and acquisition, potential risk and countermeasures: N/A
- 8. Anticipated benefit for expansion and potential risk, and countermeasures: Please see Page 315.
- 9. Risk encountered by centralization of purchases or sales, and countermeasures: N/A
- 10. Effect and risk of mass transfer or exchange of equity of directors, supervisors and shareholders who hold more than 10% of the Company's shares to the Company, and countermeasures: N/A
- 11. The effect of change in the management of the Company, possible risk and countermeasures: N/A
- 12. Litigations, non-litigations or administrative actions of the Company and the Company's directors, supervisors, presidents, responsible persons in fact, shareholders who hold more than 10% of the Company's shares and affiliates which became final or are still pending may result in major impacts on shareholders' equity or stock price of the Company are disclosed by the facts, value of object, commencing date of the action, concerned parties, and treatment thereof until the date the Annual Report was printed: N/A
- 13. Other significant risk and countermeasures Information security risk assessment: N/A

VII. Other important notes: N/A

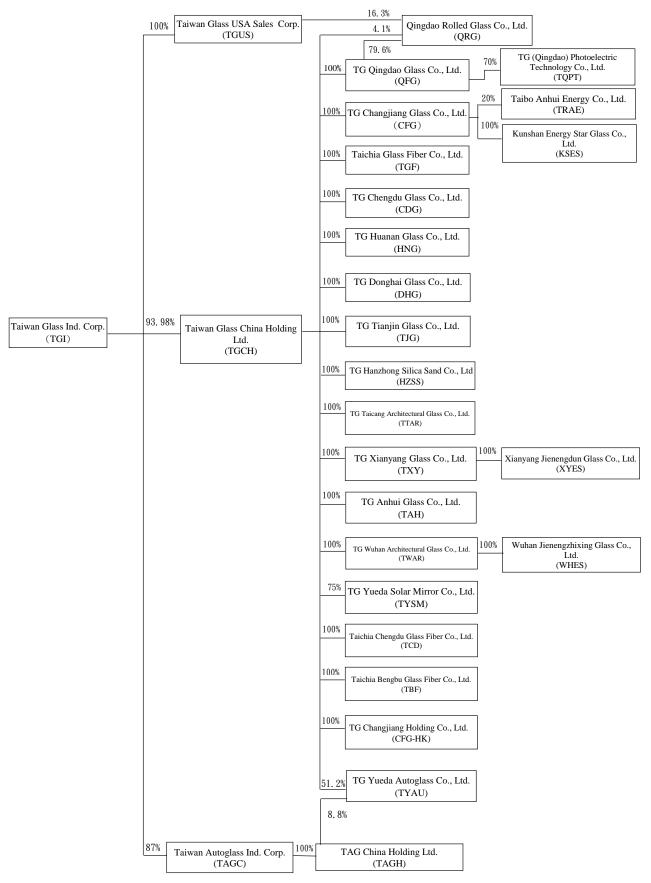
Eight. Special Notes

I. Affiliates

(I) Consolidated report on operation of affiliates:

1. Organizational Chart of Affiliates

2023-12-31



Companies
of Affiliated
2 · Profile

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				Currency Unit: USS 000 ; NTS 000 ; RMB 000
Company Name	Establish Date	Address	Issued capital stock until 2023-12-31	
Taiwan Glass China Holding Lud	September 1, 1993	Clarendon House, 2 Church Street, Hamilton HM11, Bernuda	USS 1,120,000	Holding company investing in Mainland China
Qingdao Rolled Glass Co., Ltd.	May 27, 1993	NO.69 Hong Liu River Road Huangdao District, Qingdao, China	USS 29,293	Production of rolled glasses
TG Qingdao Glass Co., Ltd.	October 16,1993	NO:69 Hong Liu River Road Huangdao District, Qingdao, China	US\$ 87,800	Production of flat glasses
TG Changliang Glass Co., Ltd.	September 5, 1994	No. 1, Taibo Rd., Zhangpu Town, Kunshan City, Jiangsu, China	000'H6 SSN	Production of flat glasses and LOW-E glasses
TG Chengdu Glass Co., Ltd.	May 20, 2002	No. 501, Sec. 1, Huajin Ave, Chingpaijiang District, Chengdu, Sichang, China	USS 70,000	Production of flat glasses and LOW-E glasses
TG Huanan Glass Co., Ltd.	March 10, 2003	No. 50 Hongjin Road, Hongmei, Dongguang, Guangdong, China	USS 106,000	Production of flat glasses and LOW-E glasses
TG Donghai Glass Co., Ltd.	November 18, 2003	No.1, Hudong South Road, Hitech District, Nushan Town, Donghai County, Jiangsu, China	USS 80,000	Production of flat glasses
TG Tianjin Glass Co., Ltd.	August 12, 2004	Tianya Science Park, New Technology Industrial Park, Tianjin, China	USS 96,000	Production of flat glasses and LOW-E glasses
TG Taicang Architectural Glass Co., Ltd.	April 22, 2010	No.9 Shenjiang Road, Gangkou Area, Taicang City, Jiansu, China	000'SE SSN	Production of LOW-E glasses
TG Xianyang Glass Co., Ltd.	April 29, 2010	Equipment Manufacturing Industrial Park, Xianyang, Shaanxi, China	USS 100,000	Production of flat glasses and LOW-E glasses
TG Anhui Glass Co., Ltd.	May 11, 2010	Kwei Ind. Park, Banqiao Town, Fengyang County, Anhui, China	USS 85,000	Production of flat glasses
TG Yueda Autoglass Co., Ltd.	May 12, 2010	No. 78, Nanhuan East Rd., Yancheng Economic Development Area, Yancheng, Jiangsu, China	000'89 SSN	Production of auto glasses
TG Wultian Architectural Glass Co., Ltd.	December 2, 2010	NO.188, Tuanjie street, Changqing street office, Dongvahu district, Wuhan, China	USS 73,805	Production of LOW-E glasses
TG Yueda Solar Mirror Co., Ltd.	January 7, 2011	No.88 Nanhuan Rd., Yancheng EDZ, Yancheng, JiangSu, China	USS 49,500	Production of solar mirror glasses
Taichia Glass Fiber Co., Ltd.	June 19, 2001	No. 3, Taibo Rd., Zhangpo Town, Kunshan City, Jiangsu, China	USS 110,000	Production of fiberglass fabric
Taichia Chengdu Glass Fiber Co., Ltd.	August 8, 2011	NO.1000, Tongxin Road, Qingbaijiang Dis,, Chengda City, Sichuan, China	USS 153,000	Production of fiberglass fabric
Taichia Bengtu Glass Fiber Co., Ltd.	September 5, 2012	NO.1 Tai Bo Road, Longzihu District, Bengbu, Anhui, China	USS 60,000	Production of fiberglass fabric
TG Hanzhong Silica Sand Co., Ltd.	February 11, 2004	Xizhengying Village, Longjiang Town, Hantai District, Hangzhong City, Shaanxi, China	USS 10,500	Mining of silica sand
Xianyang Jienengdun Glass Co., Ltd.	August 26, 2014	South of the middle section of Jincheng Road, Xieleng District, Xingping City, Xianyang, Shaanxi, China	RMB 100	Sale of LOW-E glasses
Wultan Jienengzhäxing Glass Co., Ltd.	August 27, 2014	NO.188, Tuanjie street, Changqing street office, Dongxihu district, Wuhan, China	RMB 100	Sale of LOW-E glasses
Kunshan Energy Star Glass Co., Ltd.	November 12, 2014	No. 1, Taibo Rd., Zhangpu Town, Kunshan City, Jiangsu, China	RMB 100	Sale of LOW-E glasses
TG (Qingdao) Photoelectric Technology Co., Ltd.	August 24, 2017	NO.69 Hong Liu River Road Huangdao District, Qingdao, China	RMB 50,000	Production of ITO conductive glass
Taibo Anhui Energy Co., Ltd.	January 23, 2014	Silicon Industrial Park, Fengyang County, Chuzhou City, Anhui, China	RMB 25,000	Production of natural gas
TG Changjiang Holding Co., Ltd.	December 17, 2020	Room 1101, 11/F, China Insurance Group Building 141 Des Voeux Road Central, Hong Kong	I SSO	Holding company investing in Mainland China
Taiwan Glass USA Sales Corp.	January 5, 1973	9450 Sw Commerce Circle, Wilsonville Oregon 97070, USA	USS 461	Setting of glasses
Taiwan Autoglass Ind. Corp.	May 20, 1988	11F, No. 261, Sec. 3, Nanking E. RD., Taipei City	NTS 300,000	Production and selling of auto glasses
TAG China Holding Ltd.	February 2, 2010	Clarendon House, 2 Church Street, Hamilton HM11, Bernuda	USS 6,000	Holding company investing in Mainland China

3. Entities presumed in parent-subsidiary relations and information on identical shareholders: N/A

4. The industries housed in the same business location of the whole business group:

Except TG \cdot TGF \cdot TCD and TBF, which are electronics industries engaged in electronic fiberglass fabric and fiberglass reinforced and cell module assembly, the other entities are engaged in production of glass.

5. Division of labor among affiliates:

(1) QRG, QFG, CFG, CDG, HNG, DHG, TJG, TTAR, TXY, TAH, TYAU, TWAR, TYSM, TGF, TCD, TBF and TQPT are the manufactories invested in Mainland China by the Company. QFG, CFG, CDG, HNG, DHG, TJG, TXY and TAH are engaged in production of float glass. TTAR and TWAR are engaged in production of Low-E glass. TYAU is engaged in production of auto glass. QRG is engaged in production of rolled glass. TYSM is engaged in production of solar mirror. TGF, TCD and TBF are engaged in production of fiberglass fabric. TQPT is engaged in production of ITO conductive glass. The Company is engaged in production of said products, except ITO conductive glass, auto glass and solar mirror.

The Company and the Mainland China companies are independent business entities, and there is no division of labor among each one.

- (2) TGUS is the distributor of the Company and its affiliates in the U.S.A..
- (3) TAGC is the Company's down-stream supplier (processing and sale of auto glass).
- (4) HZSS is engaged in supplying the silica sand to CDG, TXY and TCD.
- (5) TRAE is engaged in supplying the natural gas to TAH.
- (6) XYES is sale of LOW-E glasses by TXY.
- (7) WHES is sale of LOW-E glasses by TWAR.
- (8) KSES is sale of LOW-E glasses by CFG.

2017/0000	(24070362-1819)		As of March 31	
Name	Job title	Name or Representative	Shares hel Shares or	d s
faiwan Glass China Holding Ltd.	Chairman	Taiwan Glass Ind. Corp. (Lin. P F)	contribution 1,052,584,651	93, 98
	Vice Chairman	Taiwan Glass Ind. Corp. (Lin, P S)	As above	As above
	Director	Taiwan Glass Ind. Corp. (Lin, P C)	As above	As above
	Director	Taiwan Glass Ind. Corp. (Lin, C II)	As above	As abov
	Director	Taiwan Glass Ind. Corp. (Lin, C Y)	As above	As abov
	Director	Taiwan Glass Ind. Corp. (Lin, C M)	As above	As above
ingdao Rolled Glass Co., Ltd.	Chairman	TG Qingdao Glass Co., Ltd. (Lin, P S)	US\$ 23, 318, 800	79.6
	Director	Taiwan Glass China Holding Ltd. (Lin, P F)	US\$ 1,200,000	4.1
2	Director	Taiwan Glass USA Sales Corp. (Lin, P C)	US\$ 4, 774. 200	16. 3
	Director	Taiwan Glass USA Sales Corp. (Lin, C II)	As above	As above
	Director	TG Qingdao Glass Co., Ltd. (Lin, C Y)	US\$ 23, 318, 800	79.6
	Supervisor	TG Qingdao Glass Co., Ltd. (Lin, C M)	As above	As abov
	G. MGR	Sung. C II		
IG Qingdao Glass Co., Ltd.	Chairman	Taiwan Glass China Holding Ltd. (Lin, P S)	US\$ 87, 800, 000	100.0
	Director	Taiwan Glass China Holding Ltd. (Lin, P F)	As above	As abov
	Director	Taiwan Glass China Holding Ltd. (Lin, P C)	As above	As abov
	Director	Taiwan Glass China Holding Ltd. (Lin, C H)	As above	As abov
	Director	Taiwan Glass China Holding Ltd. (Lin, C Y)	As above	As abov
	Supervisor	Taiwan Glass China Holding Ltd. (Lin, C M)	As above	As abov
	G. MGR	Sung, C H	2	-
IG Changjiang Glass Co., Ltd.	Chairman	Taiwan Glass China Holding Ltd. (Lin, C H)	US\$ 94,000,000	100.0
	Director	Taiwan Glass China Holding Ltd. (Lin, P F)	As above	As abov
	Director	Taivan Glass China Holding Ltd. (Lin, P S)	As above	As abov
	Director	Taiwan Glass China Holding Ltd. (Lin, P C)	As above	As abov
	Director	Taiwan Glass China Holding Ltd. (Lin, C Y)	۸s above _	As abov
	Supervisor	Taiwan Glass China Holding Ltd. (Lin, C M)	As above	As abov
	G. MGR	Wang, F B	9 1	-
TG Chengdu Glass Co., Ltd.	Chairman	Taiwan Glass China Holding Ltd. (Lin, C H)	US\$ 70,000,000	100.0
	Director	Taiwan Glass China Holding Ltd. (Lin, P F)	As above	As abov
	Director	Taiwan Glass China Holding Ltd. (Lin, P S)	As above	As abov
	Director	Taiwan Glass China Holding Ltd. (Lin, P C)	As above	As abov
	Director	Taiwan Glass China Holding Ltd. (Lin, C Y)	As above	As abov
	Supervisor	Taiwan Glass China Holding Ltd. (Lin, C M)	As above	As abov -
TC Human Class Co. 141	G. MGR	Ji. W G · Li. G Y	-	-
IG Huanan Glass Co., Ltd.	Chairman	Taiwan Glass China Holding Ltd. (Lin, P C)	US\$ 106,000,000	100.0
	Director	Taiwan Glass China Holding Ltd, (Lin, P F)	As above	As abov
	Director	Taiwan Glass China Holding Ltd. (Lin. P S)	As above	As abov
	Director	Taiwan Glass China Holding Ltd. (Lin, C H)	As above	As abov
	Director	Taiwan Glass China Holding Ltd. (Lin, C Y)	As above -	As abov -
	Supervisor	Taiwan Glass China Holding Ltd. (Lin, C M)	As above	As abov
	G. MGR	Lce, T M	-	н

6. Information about directors, supervisors and general managers of affiliates

Name	Job title	Name or Representative	As of March 31 Shares he Shares or	
			contribution	5
G Donghai Glass Co., Ltd.	Chairman	Taiwan Glass China Holding Ltd. (Lin, P S)	US\$ 80,000,000	100.0
	Director	Taiwan Glass China Holding Ltd. (Lin, P F)	As above	As abov
	Director	Taiwan Glass China Holding Ltd. (Lin, P C)	As above	As abov
	Director	Taiwan Glass China Holding Ltd. (Lin, C H)	As above	As abov
	Director	Taiwan Glass China Holding Ltd.	As above	As abov
	Supervisor	(Lin, C Y) Taiwan Glass China Holding Ltd.	As above	As abov
	G. MGR	(Lin, C M) Chen, Y C		
G Tianjin Glass Co., Ltd.	Chairman	Taiwan Glass China Holding Ltd. (Lin, P C)	US\$ 96,000,000	100.0
	Director	Taiwan Glass China Holding Ltd.	As above	As abov
	Director	(Lin, P F) Taiwan Glass China Holding Ltd.	As above	As abov
	Director	(Lin. P S) Taiwan Glass China Holding Ltd.	As above	As abov
	Director	(Lin, C H) Taiwan Glass China Holding Ltd.	- As above	As abov
	Supervisor	(Lin, C Y) Taiwan Glass China Holding Ltd.	- As above	. Carrenteros
	The Sub-Course of A	(Lin, C M)	As above -	As abov-
G Taicang Architectural Glass	G. MGR Chairman	Lin, P C Taiwan Glass China Holding Ltd.	US\$ 35,000,000	100.0
o., Ltd.	Director	(Lin, C II) Taiwan Glass China Holding Ltd.	- As above	- As abov
	Director	(Lin, P F) Taiwan Glass China Holding Ltd.	- As above	As abov
	Director	(Lin, P S) Taiwan Glass China Holding Ltd.	As above	As abov
		(Lin, P C)		-
	Director	Taiwan Glass China Holding Ltd. (Lin, C Y)	As above	As abov
	Supervisor	Taiwan Glass China Holding Ltd. (Lin, C M)	As above	As abov -
G Xianyang Glass Co., Ltd.	G. MGR Chairman	Ji, W G Taiwan Glass China Nolding Ltd.	US\$ 100,000,000	100.0
o visiti and orange of a second	Director	(Lin, C II) Taiwan Glass China Holding Ltd.		-
	10.1359/03038	(Lin, PF)	As above	As abov
	Director	Taiwan Glass China Holding Ltd. (Lin, P S)	As above	As abov
	Director	Taiwan Glass China Holding Ltd. (Lin, P C)	As above	As abov
	Director	Taiwan Glass China Nolding Ltd. (Lin, C Y)	As above	As abov
	Supervisor	Taiwan Glass China Holding Ltd. (Lin, C M)	As above	As abov
	G. MGR	Chang, C F	-	12
G Anhui Glass Co., Ltd.	Chairman	Taiwan Glass China Holding Ltd. (Lin, C H)	US\$ 85,000,000	100.0
	Director	Taiwan Glass China Holding Ltd. (Lin, P F)	As above	As abov
	Director	Taiwan Glass China Holding Ltd. (Lin, P S)	As above	As abov
	Director	Taiwan Glass China Holding Ltd. (Lin, P C)	As above	As abov
	Director	Taiwan Glass China Holding Ltd.	As above	As abov
	Supervisor	(Lin. C Y) Taiwan Glass China Holding Ltd.	As above	As abov
	G. MGR	(Lin, CM) Li Hu		-
G Yueda Autoglass Co., Ltd.	Chairman	TAG China Holding Ltd.	US\$ 6,000,000	8.8
	Director	(Lin Xinhong) Taiwan Glass China Holding Ltd.	US\$ 34, 800, 000	51,1
	Director	(Lin, C Y) Taiwan Glass China Holding Ltd.	- Λs above	Λs abov
	Vice	(Lin, C M) Yueda Automobile Development Co.,Ltd.	- US\$ 27, 200, 000	40.0
	Chairman Director &	(Yang, II Y) Yueda Automobile Development Co., Ltd.	- As above	- As abov
	President Supervisor	(Bian, J II) Taiwan Glass China Holding Ltd.	US\$ 34, 800, 000	- 51.1
		(Lu, Z X)		
	Supervisor	Yueda Automobile Development Co., Ltd. (Wang, C)	US\$ 27, 200, 000	40.0

Name	Job title	Name or Representative	As of March 31 Shares he Shares or	
			contribution	5
IG Wuhan Architectural Glass Co., .td.	Chairman	Taiwan Glass China Holding Ltd. (Lin, C H)	US\$ 73, 804, 812	100, 0
	Director	Taiwan Glass China Holding Ltd. (Lin, P F)	. As above	As above
	Director	Taiwan Glass China Holding Ltd. (Lin, P S)	As above	As above
	Director	Taiwan Glass China Holding Ltd.	As above	As above
	Director	(Lin, P C) Taiwan Glass China Holding Ltd.	As above	As abov
	Supervisor	(Lin, C Y) Taiwan Glass China Holding Ltd.	As above	As abov
	G. MGR	(Lin, C M) Li Guangyu		
lG Yueda Solar Mirror Co., Ltd.	Chairman	Taiwan Glass China Holding Ltd. (Lin, C H)	US\$ 37, 125, 000	75.0
	Director	Taiwan Glass China Holding Ltd.	As above	As abov
	Director	(Lin, C Y) Taiwan Glass China Holding Ltd.	As above	As abov
	Vice	(Lin, C M) Jiangsu Yueda Group Co., Ltd.	US\$ 12, 375, 000	25, 0
	Chairman	(Yang, H Y)	- Contraction and the Contract of the Contract	-
	Director	Jiangsu Yueda Group Co., Ltd. (Ilsu, M H)	As above -	As above
	Supervisor	Taiwan Glass China Holding Ltd. (Lu, Z X)	USS 37. 125, 000	75.0
	Supervisor	Jiangsu Yueda Group Co., Ltd. (Bian, J II)	US\$ 12, 375, 000	25.00
	G. MGR	Xue, S S	-	-
faichia Glass Fiber Co., Ltd.	Chairman	Taiwan Glass China Holding Ltd. (Lin, PF)	US\$ 110,000,000	100.0
	Director	Taiwan Glass China Holding Ltd. (Lin, P S)	As above	As abov
	Director	Taiwan Glass China Holding Ltd. (Lin, PC)	As above	As abov
	Director	Taiwan Glass China Holding Ltd. (Lin, C H)	As above	As abov
	Director & President	Taiwan Glass China Holding Ltd. (Lin, C Y)	As above	As above
	Supervisor	Taiwan Glass China Holding Ltd. (Lin, C M)	As above	As abov
aichia Chengdu Glass Fiber Co., .td.	Chairman	Taiwan Glass China Holding Ltd. (Lin, P F)	US\$ 138,000,000	100.00
5-0	Director	Taiwan Glass China Holding Ltd. (Lin, P S)	As above	As above
	Director	Taiwan Glass China Holding Ltd.	As above	As abov
	Director	(Lin, P C) Taiwan Glass China Holding Ltd.	As above	As abov
	Director &	(Lin, C H) Taiwan Glass China Holding Ltd.	As above	As above
	President Supervisor	(Lin, C Y) Taiwan Glass China Holding Ltd.	- As above	As above
faichia Bengbu Glass Fiber Co.,	Chairman	(Lin, C M) Taiwan Glass China Holding Ltd.	US\$ 60,000,000	-
.td.	Director	(Lin, P F) Taiwan Glass China Molding Ltd.	- As above	- As abov
	Director	(Lin, P S) Taiwan Glass China Holding Ltd.	- As above	As abov
	Director	(Lin, P C) Taiwan Glass China Holding Ltd.	As above	As above
	CREMENT PROV	(Lin, C H) Taiwan Glass China Holding Ltd.		-
	Director	(Lin, C Y)	As above	As abov
	Supervisor	Taiwan Glass China Holding Ltd. (Lin, C M)	As above	As abov
G Hanzhong Silica Sand Co., Ltd.	G. MGR Chairman	Siao, S C Taiwan Glass China Holding Ltd.	- US\$ 10, 500, 000	100.0
	Director	(Lin, C H) Taiwan Glass China Holding Ltd,	As above	As above
	Director	(Lin, P F) Taiwan Glass China Holding Ltd.	- As above	- As abov
	Director	(Lin, P S) Taiwan Glass China Holding Ltd.	- As above	As above
	2007/24/2008/25	(Lin, P C) Taiwan Glass China Holding Ltd.	As above	-
			AS about	As above
	Director	(Lin, C Y) Taiwan Glass China Holding Ltd.	As above	As above

••••••••••••••••••••••••••••••••••••••			As of March 31	
Name	Job title	Name or Representative	Shares hel Shares or	
Xianyang Jienengdun Glass Co., Ltd.	Executive Director & President	TG Xianyang Glass Co., Ltd. (Lin Xinhong)	Contribution RMB\$ 100,000 -	\$ 100.00
	Supervisor	TG Xianyang Glass Co., Ltd. (Wu Xiaojie)	As above	As above
Wuhan Jienengzhixing Glass Co Ltd.	Executive Director & President	TG Wuhan Architectural Glass Co., Ltd. (Lin Xinhong)	RMB\$ 100,000	100, 00
	Supervisor	TG Wuhan Architectural Glass Co., Ltd. (Li Wen)	As above	As above
Kunshan Energy Star Glass Co., Ltd.	Executive Director & President	TG Changjiang Glass Co., Ltd. (Lin Xinhong)	RMB\$ 100,000 -	100,00
	Supervisor	TG Changjiang Glass Co., Ltd. (Yang Tingting)	As above	As above -
TG (Qingdao) Photoelectric Technology Co., Ltd.	Chairman	TG Qingdao Glass Co., Ltd. (Lin, P S)	RMB\$ 35,000,000	70.00
	Supervisor	Shenzhen Taizhi Photoelectric Material Technology Co., Ltd. (Pan, C)	RMB\$ 15,000,000	30, 00
	G. MGR	Sung, C II	-	1
Taibo Anhui Energy Co., Ltd.	Cha i rman	Tianjin Xinao Gas Development Co., Ltd (Zhang Jinyu)	RMB\$ 20,000,000	80.00
	Director	Tianjin Xinao Gas Development Co., Ltd (Wang Tao)	As above -	As above -
	Director	TG Changjiang Glass Co., Ltd. (Chen, C H)	RMB\$ 5,000,000	20.00
	Supervisor	Tianjin Xinao Gas Development Co., Ltd (Liu Chuan)	RMB\$ 20,000,000 -	80.00
	Supervisor	TG Changjiang Glass Co., Ltd. (Lin, C II)	RMB\$ 5,000,000	20,00
	G. MGR	Xu Conggang	-	
TG Changjiang Holding Co., Ltd.	Director	Taiwan Glass China Holding Ltd. (Lin, P F)	US\$ 1,000	100.00
Taiwan Glass USA Sales Corp.	Chairman & President	Taiwan Glass Ind. Corp. (Lin, P C)	4,612	100.00
	Director	Taiwan Glass Ind. Corp. (Lin, P F)	As above -	As above -
	Director	Taiwan Glass Ind. Corp. (Lin, P S)	As above -	As above
Taiwan Autoglass Ind. Corp.	Chairman	Taiwan Glass Ind. Corp. (Lin, C II)	26, 100, 000	87.00
	Director	Taiwan Glass Ind. Corp. (Lin, C Y)	λs above -	As above
	Director	PILKINGTON INT'L HOLDINGS B.V. (OGISU TOMOHIRO)	3,000,000	10.00
	Supervisor	Lim Ken Seng Kah Kih Co., Ltd. (Lin, C M)	900, 000 -	3.00
	G. MGR	Lu, Z X	-	
TAG China Holding Ltd.	Chairman	Taiwan Autoglass Ind. Corp. (Lin, C II)	US\$ 6,000,000 -	100.00
	Vice Chairman	Taiwan Autoglass Ind. Corp. (Lin, C Y)	As above -	As above -
	Director	Taiwan Autoglass Ind. Corp. (Lin, C M)	As above	As above

7 · Operating profile of affiliated companies (2023)

	Capital	Total assets	Total liabilities	Net worth	Operating	income	income perore income tax	EPS(NT\$)
Taiwan Glass China Holding Ltd.	35,161,632	67,166,165	17,435,815	49,730,350	32,893,136	25,581	944,151	0.84
Qingdao Rolled Glass Co., Ltd.	884,634	235,281	239,743	-4,462	0	-28,084	-19,114	
TG Qingdao Glass Co., Ltd.	2,424,600	3,513,965	2,388,342	1,125,623	1,723,367	-227,028	-282,159	
TG Changjiang Glass Co., Ltd.	2,841,150	4,699,298	1,380,286	3,319,012	2,673,062	-114,052	-49,730	
TG Chengdu Glass Co., Ltd.	2,115,750	10,546,929	1,948,783	8,598,146	5,541,024	951,651	1,062,234	
TG Huanan Glass Co., Ltd.	3,205,353	5,330,860	1,224,779	4,106,081	3,568,279	-33,130	19,140	
TG Donghai Glass Co., Ltd.	2,419,170	6,372,182	2,448,102	3,924,080	3,554,318	360,714	458,646	
TG Tianjin Glass Co., Ltd.	2,930,332	2,619,822	2,436,621	183,201	1,693,449	-350,176	-374,431	
TG Taicang Architectural Glass Co., Ltd.	1,047,228	2,381,604	1,138,529	1,243,075	2,133,170	173,897	180,445	
TG Xianyang Glass Co., Ltd.	3,007,819	6,358,857	1,674,697	4,684,160	3,499,020	366,973	374,659	
TG Anhui Glass Co., Ltd.	2,590,195	3,823,969	933,200	2,890,769	3,183,711	31,851	103,931	
TG Yueda Autoglass Co., Ltd.	2,128,671	2,025,412	1,921,604	103,808	1,037,400	-89,230	-151,479	
TG Wuhan Architectural Glass Co., Ltd.	2,134,961	2,112,858	686,672	1,426,186	1,512,945	-57,016	12,288	
TG Yueda Solar Mirror Co., Ltd.	1,510,733	168,046	3,940	164,106	1,659	24,425	29,186	
Taichia Glass Fiber Co., Ltd.	3,324,750	5,646,630	778,642	4,867,988	2,209,749	-27,196	43,969	¥
Taichia Chengdu Glass Fiber Co., Ltd.	4,461,690	8,109,538	4,179,865	3,929,673	1,304,364	-635,075	-707,916	
Taichia Bengbu Glass Fiber Co., Ltd.	1,807,246	5,448,326	4,397,573	1,050,753	1,282,056	-441,414	-575,621	
TG Hanzhong Silica Sand Co., Ltd.	317,363	230,482	204,805	25,677	4,799	-21,591	-16,915	
Xianyang Jienengdun Glass Co., Ltd.	464	1,143	726	417	0	£	T	
Wuhan Jienengzhixing Glass Co., Ltd.	464	2,071	1,676	395	0	7	-2	
Kunshan Energy Star Glass Co., Ltd.	464	1,227	3	1,224	169	166	162	
TG (Qingdao) Photoelectric Technology Co., Ltd.	221,264	714,872	467,519	247,353	129,445	-35,074	-41,636	
Taibo Anhui Energy Co., Ltd.	123,227	93,353	11,390	81,963	91,160	9,751	9,765	
TG Changjiang Holding Co., Ltd.	28	31	0	31	0	0	0	
Taiwan Glass USA Sales Corp.	17,676	590,088	118,558	471,530	827,344	123,163	83,625	18,131.97
Taiwan Autoglass Ind. Corp.	300,000	338,329	241,244	97,085	611,087	19,790	2,756	0.09
TAG China Holding Ltd.	188,571	9,156	0	9,156	0	0	-13,360	-2.23

Note: If the related companies are foreign corporations, the exchange rates used for converting the relevant figures into New Taiwan Dollars (NTD) are as follows: For the balance sheet, the exchange rate is 1 US Dollar (US\$) = NT\$31.155 = RMB7.0423 *

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- II. Status of securities in private placement in the past year and up to the publication of this Annual Report: N/A
- III. Status of TGI common stocks acquired, disposed of, and held by subsidiaries in the past year and up to the publication of this Annual Report: N/A
- IV. Other Special Notes: N/A
- Nine. Significant issues which might affect stockholders' equity or securities' price pursuant to Item2, Paragraph3, Article 36 of the Securities and Exchange Act in the past year and up to the publication of this Annual Report: N/A