Separate Financial Statements December 31, 2022 and 2021

	Page(s)
Independent Auditor's Report ·······	· 1 - 4
Separate Financial Statements	
Separate Statements of Financial Position · · · · · · · · · · · · · · · · · · ·	· 5
Separate Statements of Comprehensive Income · · · · · · · · · · · · · · · · · · ·	· 6
Separate Statements of Changes in Equity ······	· 7
Separate Statements of Cash Flows·····	. 8
Notes to the Separate Financial Statements · · · · · · · · · · · · · · · · · · ·	· 9 - 77
Independent Auditor's Report on Internal Control over Financial Reporting	· 78 - 80
Management's Report on the Effectiveness of Internal Control over Financial Reporting	n 81



Independent Auditor's Report

(English Translation of a Report Originally Issued in Korean)

To the Board of Directors and Shareholders of KoMiCo Ltd.

Opinion

We have audited the accompanying separate financial statements of KoMiCo Ltd. (the "Company"), which comprise the separate statements of financial position as at December 31, 2022 and 2021, and the separate statements of comprehensive income, separate statements of changes in equity and separate statements of cash flows for the years then ended, and notes to the separate financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying separate financial statements present fairly, in all material respects, the separate financial position of the Company as at December 31, 2022 and 2021, and its separate financial performance and its separate cash flows for the years then ended in accordance with International Financial Reporting Standards as adopted by the Republic of Korea (Korean IFRS).

We also have audited, in accordance with Korean Standards on Auditing, the Company's Internal Control over Financial Reporting as at December 31, 2022, based on *Conceptual Framework for Designing and Operating Internal Control over Financial Reporting*, and our report dated March 15, 2023, expressed an unqualified opinion.

Basis for Opinion

We conducted our audits in accordance with Korean Standards on Auditing. Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Separate Financial Statements* section of our report. We are independent of the Company in accordance with the ethical requirements of the Republic of Korea that are relevant to our audit of the separate financial statements and we have fulfilled our other ethical responsibilities in accordance with the ethical requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Key Audit Matters

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

(a) Occurrence of revenue recognition

Reason why the matter was determined to be a Key Audit Matter

As set out in Note 2 to the separate financial statements, the Company identifies performance obligations from contract with a customer that are distinct and recognizes revenue when the obligations are satisfied. We identified this area as a key audit matter because the revenue comprises a material portion of the Company's financial statements and, identifying performance obligations and determining when the obligation is satisfied involve significant judgement of management.

How our audit addressed the Key Audit Matter

The audit procedures we performed in relation to the occurrence of revenue recognition are as follows:

- We obtained an understanding and assessed the revenue recognition process and the Company's accounting policies and related controls.
- We assessed the existence of the contract and the appropriateness of the identification of performance obligations from contract through review on contract or PO.
- We assessed the appropriateness of occurrence, timing, and amount of revenue recognition through examining procedure for transaction evidence identified through the revenue recognition process.

(b) Fair value assessment of exchangeable bonds

Reason why the matter was determined to be a Key Audit Matter

As set out in Note 6 to the separate financial statements, exchangeable bonds, among the financial instruments of the Company, are measured based on unobservable inputs and classified as fair value hierarchy Level 3. Financial instruments classified as Level 3 uses various valuation techniques and variables. We identified this area as a key audit matter because the results of measurement may significantly change depending on the management's determination on the valuation techniques and unobservable inputs.

How our audit addressed the Key Audit Matter

The audit procedures we performed in relation to the fair value assessment of exchangeable bonds are as follows:

- We obtained an understanding of and evaluated the internal control related to fair value measurement process of the Company's management
- We verified the qualification and independence of experts engaged by management of the Company
- We evaluated the appropriateness of the valuation method and the reasonableness of input variable assumptions considering the contract conditions
- We verified whether there is a significant difference between the auditor's independent estimate and the management's estimate of the major input variables used in the fair value assessment

Other Matter

Auditing standards and their application in practice vary among countries. The procedures and practices used in the Republic of Korea to audit such separate financial statements may differ from those generally accepted and applied in other countries.

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

Management is responsible for the preparation and fair presentation of the separate financial statements in accordance with Korean IFRS, and for such internal control as management determines is necessary to enable the preparation of separate financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the separate financial statements, management is responsible for assessing the Company's ability to continue as a going concern, 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.

Those charged with governance are responsible for overseeing the Company's financial reporting process.

Auditor's Responsibilities for the Audit of the Separate Financial Statements

Our objectives are to obtain reasonable assurance about whether the separate financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's 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 Korean Standards on Auditing 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 separate financial statements.

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

- Identify and assess the risks of material misstatement of the separate 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 entity's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- 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 Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's

report to the related disclosures in the separate 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 auditor's report. However, future events or conditions may cause the Company to cease to continue as a going concern.

Evaluate the overall presentation, structure and content of the separate financial statements, including the disclosures, and whether the separate financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

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 the separate financial statements of the current period 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.

The engagement partner on the audit resulting in this independent auditor's report is Daehyun Jou, Certified Public Accountant.

Seoul, Korea

March 15, 2023

Samil Fricewaterhouse Coopers

This report is effective as of March 15, 2023, the audit report date. Certain subsequent events or circumstances, which may occur between the audit report date and the time of reading this report, could have a material impact on the accompanying separate financial statements and notes thereto. Accordingly, the readers of the audit report should understand that there is a possibility that the above audit report may have to be revised to reflect the impact of such subsequent events or circumstances, if any.

KoMiCo Ltd. Separate Statements of Financial Position December 31, 2022 and 2021

(in Korean won)	Notes		2022		2021
Assets					
Current assets					
Cash and cash equivalents	4,6,7	₩	17,845,007,410	₩	28,891,393,030
Short-term financial instruments	6,7		29,000,000,000		16,000,000,000
Trade receivables	6,7,8,36		10,293,056,348		6,720,208,962
Other receivables	6,7,8,36		2,323,430,758		2,508,594,471
Inventories	11		1,923,663,956		2,007,178,853
Other current financial assets	6,7,9		1,330,000,000		-
Other current assets	10		501,986,673		794,531,633
			63,217,145,145		56,921,906,949
Non-current assets					
Investments in subsidiaries	12		144,626,274,855		124,779,888,788
Other non-current receivables	6,7,8,36		897,229,000		275,307,000
Property, plant and equipment	13		89,115,744,131		91,816,138,083
Investment properties	15		5,959,198,084		6,141,325,600
Intangible assets	16		3,538,791,934		3,922,659,184
Other non-current financial assets	6,7,9		19,472,620,934		5,488,725,456
Other non-current assets	10		2,138,325,735		139,292,538
			265,748,184,673		232,563,336,649
Total assets		₩	328,965,329,818	₩	289,485,243,598
Liabilities					
Current liabilities					
Trade payables	6,7,18,36	₩	3,577,740,803	₩	3,145,053,475
Short-term borrowings	6,7,21		22,600,000,000		12,600,000,000
Other payables	6,7,18,24,36		6,632,640,630		7,716,969,083
Other current financial liabilities	6,7,19		8,307,654,677		5,533,299,309
Current tax liabilities	32		2,766,326,847		1,239,973,046
Current lease liabilities	6,7,14		333,601,221		312,056,152
Other current liabilities	20		6,183,959,506		2,965,047,633
			50,401,923,684		33,512,398,698
Non-current liabilities					
Long-term borrowings	6,7,21		-		19,000,000,000
Post-employment benefit obligation	22		9,921,613,201		10,233,301,302
Other non-current financial liabilities	6,7,19		1,727,116,716		199,762,271
Other non-current liabilties	20		1,522,018,654		1,303,960,595
Non-current lease liabilities	6,7,14		293,835,011		322,957,043
Deferred tax liabilities	32		6,412,964,167		1,875,502,675
			19,877,547,749		32,935,483,886
Total liabilities			70,279,471,433		66,447,882,584
Equity					
Share capital	1,24		5,010,223,500		5,010,223,500
Reserves	24		73,597,635,337		73,597,635,337
Other capital adjustments	26		(2,914,979,317)		(911,210,365)
Accumulated other comprehensive income	25		7,188,694,618		6,701,821,596
Retained earnings	27		175,804,284,247		138,638,890,946
Total equity			258,685,858,385		223,037,361,014
Total liabilities and equity		₩	328,965,329,818	₩	289,485,243,598

The above separate statements of financial position should be read in conjunction with the accompanying notes.

KoMiCo Ltd. Sparate Statements of Comprehensive Income Years Ended December 31, 2022 and 2021

(in Korean won)	Notes		2022		2021
Revenue	36,37				
Finished goods	33,5.	₩	139,678,610,632	₩	115,708,812,093
Merchandises			7,155,311,885		4,618,532,931
			146,833,922,517		120,327,345,024
Cost of sales	11,28,36				
Finished goods			77,834,895,571		64,244,527,133
Merchandises			5,427,081,885		3,517,484,051
			83,261,977,456		67,762,011,184
Gross profit			63,571,945,061		52,565,333,840
Selling and administrative expenses	28,29,36		42,371,303,871		36,421,929,181
Impairment loss on receivables	28,29		(73,266,600)		(69,834,600)
Operating profit			21,273,907,790		16,213,239,259
Other income	30		6,408,764,534		7,423,254,545
Other expenses	30		309,426,274		392,949,489
Finance income	31		2,305,089,554		1,544,921,193
Finance costs	31		1,586,363,047		781,112,188
Share of net profit of associates accounted for using the equity method	12		19,155,554,712		27,455,878,584
Profit before income tax			47,247,527,269		51,463,231,904
Income tax expense	32		5,280,746,921		4,313,214,483
Profit for the year		₩	41,966,780,348	₩	47,150,017,421
Other comprehensive income					
Items that will not be reclassified to profit or loss					
Remeasurements of net defined benefit liability Loss on valuation of financial assets at fair value through			689,275,053		(992,302,487)
other comprehensive income			(1,343,772,543)		(715,066,548)
Items that may be subsequently reclassified to profit or loss					
Share of other comprehensive income of associates	12		1,830,645,565		9,806,920,926
Other comprehensive income for the year, net of tax			1,176,148,075		8,099,551,891
Total comprehensive income for the year		₩	43,142,928,423	₩	55,249,569,312
Earnings per share Basic earnings per share Diluted earnings per share	33	₩	4,213 4,213	₩	4,725 4,725

The above separate statements of comprehensive income should be read in conjunction with the accompanying notes.

KoMiCo Ltd. Separate Statements of Changes in Equity Years Ended December 31, 2022 and 2021

(in Korean won)	Notes		Share capital		Reserves	Cap	Other oital adjustments		Accumulated Other Comprehensive Income		Retained Earnings		Total
Balance at January 1, 2021		₩	4,993,860,500	₩	72,747,119,381	₩	(911,210,365)	₩	(2,390,032,782)	₩	95,963,779,612	₩	170,403,516,346
Total comprehensive income													
Profit for the year			-		-		-		-		47,150,017,421		47,150,017,421
Other comprehensive income													
Remeasurements of net defined benefit liability	22		-		-		-		-		(992,302,487)		(992,302,487)
Loss on valuation of financial assets at fair value													
through other comprehensive income			-		-		-		(715,066,548)		-		(715,066,548)
Share of other comprehensive income of associates	12		<u>-</u>		<u>-</u>		<u>-</u>		9,806,920,926		<u>-</u>		9,806,920,926
Total other comprehensive income			-		-		-		9,091,854,378		(992,302,487)		8,099,551,891
Total comprehensive income for the year			-						9,091,854,378		46,157,714,934		55,249,569,312
Transactions with owners			_		_		_						_
Exercise of conversion rights			16,363,000		850,515,956		-		-		-		866,878,956
Annual dividends paid			-		-		-		-		(3,482,603,600)		(3,482,603,600)
Total transactions with owners			16,363,000		850,515,956						(3,482,603,600)		(2,615,724,644)
Balance at December 31, 2021		₩	5,010,223,500	₩	73,597,635,337	₩	(911,210,365)	₩	6,701,821,596	₩	138,638,890,946	₩	223,037,361,014
Balance at January 1, 2022 Total comprehensive income		₩	5,010,223,500	₩	73,597,635,337	₩	(911,210,365)	₩	6,701,821,596	₩	138,638,890,946	₩	223,037,361,014
Profit for the year			-		-		-		-		41,966,780,348		41,966,780,348
Other comprehensive income													
Remeasurements of net defined benefit liability Loss on valuation of financial assets at fair value through other comprehensive income	22		-		-		-		(1,343,772,543)		689,275,053		689,275,053
	12		-		-		-				-		(1,343,772,543)
Share of other comprehensive income of associates	12		<u>-</u>		-		-	_	1,830,645,565				1,830,645,565
Total other comprehensive income			-		-		<u>-</u>		486,873,022		689,275,053		1,176,148,075
Total comprehensive income for the year Transactions with owners			-		-		-		486,873,022		42,656,055,401		43,142,928,423
Annual dividends paid											(5,490,662,100)		(5,490,662,100)
Transactions of treasury shares			-		-		(2,003,768,952)		-		(3,490,002,100)		(5,490,662,100)
Transactions of treasury shares Total transactions with owners			<u>-</u>		-		(2,003,768,952)		<u>-</u>		(5,490,662,100)		(7,494,431,052)
Balance at December 31, 2022		₩	5,010,223,500	₩	73,597,635,337	₩	(2,914,979,317)	₩	7,188,694,618	₩	175,804,284,247	₩	258,685,858,385
Data 100 at Document of Lore			3,010,220,000	- * *	10,001,000,001		(2,017,010,011)		1,100,007,010		110,007,207,271	**	200,000,000,000

The above separate statements of changes in equity should be read in conjunction with the accompanying notes.

KoMiCo Ltd. Separate Statements of Cash Flows Years Ended December 31, 2022 and 2021

Interest received	(in Korean won)	Note		2022		2021
Interest received	Cash flows from operating activities					
Interest paid	Cash generated from operations	34	₩	45,026,227,513	₩	36,137,725,264
Net ash Inflow from perating activities 2,068,205,596 2,218,800,1 Net ash Inflow from operating activities 33,000,000,000 Proceeds from disposal of short-term financial instruments 33,000,000,000 Decrease in loans 239,246,500 2,051,454,4 Proceeds from disposal of property, plant and equipment 45,486,946 Proceeds from disposal of intangible assets 200,000,000 Decrease in leasehold deposits provided 180,000,000 277,682,9 Receipt of government grants 58,963,790 721,423,8 Payments for short-term financial instruments (46,000,000,000) (19,200,000,000) Increase in loans (46,000,000,000) (25,950,000) Revent of property, plant and equipment (12,810,688,979) (30,170,472,84) Payments for short-term financial instruments (46,000,000,000) (25,950,000) Increase in leasehold deposits provided (239,458,000) (239,458,000) Payments for intangible assets (13,000,000,000) (25,950,000) Increase in leasehold deposits provided (239,458,000) (233,300,000) Payments for intangible assets (14,000,000,000) (25,950,000) Increase in leasehold deposits provided (239,458,000) (233,458,000) Payments for exchangeable bonds (15,000,000,000) Repayments of intangible assets (239,458,000) (239,458,000) Payments for exchangeable bonds (15,000,000,000) Payments for exchangeable bonds (15,000,000,000) Payments of leasehold deposits received (396,925,000,000,000) (96,000,000,000) Repayments of long-term borrowings (16,600,000,000) (96,000,000,000) Repayments of long-term borrowings (16,600,000,000) (96,000,000,000) Dividends paid (54,99,662,100) (3,482,603,600,000,000) Repayments of leasehold deposits received (965,000,000,000) (96,000,000,000) Repayments of leasehold deposits received (965,000,000,000) Repayments of leasehold deposits received (965,000,000,000,000) Repayments of leasehold deposits received (965,000,000,000) Repayments of le	Interest received			733,497,971		385,669,670
Dividends received	Interest paid			(799,786,883)		(1,547,753,852)
Net cash inflow from operating activities 47,984,554,361 32,060,490,22 Cash flows from investing activities Toceeds from disposal of short-term financial instruments 33,000,000,000 15,200,000,00 Decrease in loans 239,246,500 2,051,454,4 46,486,96 Proceeds from disposal of property, plant and equipment 45,486,96 46,000,000,000 2,051,454,4 47,984,594,69 46,000,000,000 2,000,000,000	Income taxes returns (paid)			956,410,164		(5,133,951,022)
Cash flows from investing activities Proceeds from disposal of short-term financial instruments 33,000,000,000 15,200,000,00 Decrease in loans 239,246,500 2,051,454,4 Proceeds from disposal of property, plant and equipment 45,486,946 Proceeds from disposal of intangible assets 200,000,000 Decrease in leasehold deposits provided 180,000,000 277,682,9 Receipt of government grants 58,963,790 721,423,8 Payments for short-term financial instruments (46,000,000,000) (19,200,000,000) Increase in loans (695,000,000) (259,500,000) Payments for property, plant and equipment (12,810,658,979) (30,170,472,84 Payments for intangible assets - - - - (1,416,982,000) (259,500,000) (259,500,000) (239,458,000) (239,458,000) (233,458,000) (235,300,000) (235,300,000) (235,300,000) (235,300,000) (235,300,000) (235,300,000) (235,300,000) (235,300,000) (235,300,000) (235,300,000) (235,300,000) (236,000,000,000) (236,000,000,000) (236,000,000,000) (236,000,000,000)<	Dividends received			2,068,205,596		2,218,800,157
Proceeds from disposal of short-term financial instruments 33,000,000,000 15,200,000,0 Decrease in loans 239,246,500 2,051,454,4 Proceeds from disposal of property, plant and equipment 45,466,946 Proceeds from disposal of intangible assets 200,000,000 277,682,9 Receipt of government grants 58,963,790 721,423,8 Payments for short-term financial instruments (46,000,000,000) (19,200,000,000) Increase in loans (695,000,000) (259,500,000) Payments for property, plant and equipment (12,810,658,979) 30,177,472,84 Payments for intangible assets (239,458,000) (235,300,000) Increase in leasehold deposits provided (239,458,000) (235,300,000) Payments for exchangeable bonds (15,000,000,000) (235,300,000) Net cash outflow from investing activities 26,600,000,000 (235,300,000) Repayments of short-term borrowings 26,600,000,000 (96,000,000) Increase in leasehold deposits received 396,925,000 (96,000,000) Repayments of long-term borrowings (19,000,000,000) (96,000,000) Dividends paid	Net cash inflow from operating activities			47,984,554,361		32,060,490,217
Decrease in loans 239,246,500 2,051,454,4 Proceeds from disposal of property, plant and equipment 45,486,946 20,000,000 Proceeds from disposal of intangible assets 200,000,000 277,682,9 Decrease in leasehold deposits provided 180,000,000 277,682,9 Receipt of government grants 58,983,790 721,423,8 Payments for short-term financial instruments (46,000,000,000) (19,200,000,000) Increase in loans (695,000,000) (259,500,000) Payments for property, plant and equipment (12,810,658,979) (30,170,472,84 Payments for property, plant and equipment (12,810,658,979) (30,170,472,84 Payments for intangible assets - (14,166,820,000) (235,300,000) Increase in leasehold deposits provided (239,458,000) (235,300,000) Payments for exchangeable bonds (15,000,000,000) (235,300,000) Ret cash outflow from investing activities 26,600,000,000 (255,500,000) Repayments of maching activities 26,600,000,000 (96,000,000) Repayments of long-term borrowings (16,600,000,000) (96,000,000)	Cash flows from investing activities					
Proceeds from disposal of property, plant and equipment 45,486,946 Proceeds from disposal of intangible assets 200,000,000 Decrease in leasehold deposits provided 180,000,000 277,682,9 Receipt of government grants 58,963,790 721,423,8 Payments for short-term financial instruments (46,000,000,000) (19,200,000,000) Increase in loans (695,000,000) (259,500,000) Payments for property, plant and equipment (12,810,658,979) (30,170,472,847) Payments for intangible assets - (1,416,982,000) Increase in leasehold deposits provided (239,458,000) (235,300,000) Payments for exchangeable bonds (15,000,000,000) (235,300,000) Payments for minarcing activities (15,000,000,000) (239,458,000) (23	Proceeds from disposal of short-term financial instruments			33,000,000,000		15,200,000,000
Proceeds from disposal of intangible assets 200,000,000 277,682,9 Decrease in leasehold deposits provided 180,000,000 277,682,9 Receipt of government grants 58,963,790 721,423,8 Payments for short-term financial instruments (46,000,000,000) (19,200,000,000) Increase in loans (695,000,000) (259,500,00 Payments for property, plant and equipment (12,810,658,979) (30,170,472,84 Payments for intangible assets - (1,416,982,00 Increase in leasehold deposits provided (239,458,000) (235,300,00 Payments for exchangeable bonds (15,000,000,000) (235,300,00 Payments for minancing activities (41,021,419,743) (33,031,693,60 Cash flows from financing activities 26,600,000,000 (96,000,000 Proceeds from short-term borrowings (16,600,000,000) (96,000,000 Repayments of short-term borrowings (19,000,000,000) (96,000,000 Repayments of long-term borrowings (19,000,000,000) (3,482,603,60 Decrease in leasehold deposits received (965,000,000) (3,482,603,60 Repayments of lease liabilit	Decrease in loans			239,246,500		2,051,454,400
Decrease in leasehold deposits provided 180,000,000 277,682,9 Receipt of government grants 58,963,790 721,423,8 Payments for short-term financial instruments (46,000,000,000) (19,200,000,000) Increase in loans (695,000,000) (259,500,000) Payments for property, plant and equipment (12,810,658,979) (30,170,472,84 Payments for intangible assets - (1,416,982,00 Increase in leasehold deposits provided (239,458,000) (235,300,00 Payments for exchangeable bonds (15,000,000,000) (235,300,00 Payments for exchangeable bonds (15,000,000,000) (235,300,00 Perceeds from increase in leasehold deposits getivities (200,000,000) (255,300,00 Proceeds from short-term borrowings 26,600,000,000 (96,000,00 Increase in leasehold deposits received 396,925,000 (96,000,00 Repayments of short-term borrowings (19,000,000,000) (96,000,00 Repayments of lease liabilities (394,448,202) (3,482,603,60 Decrease in leasehold deposits received (965,000,000) (3,482,603,60 Repayments of lease liabil	Proceeds from disposal of property, plant and equipment			45,486,946		-
Receipt of government grants 58,963,790 721,423,8 Payments for short-term financial instruments (46,000,000,000) (19,200,000,00 Increase in loans (695,000,000) (259,500,00 Payments for property, plant and equipment (12,810,658,979) (30,170,472,84 Payments for intangible assets - (1,416,982,00 Increase in leasehold deposits provided (239,458,000) (235,300,00 Payments for exchangeable bonds (15,000,000,000) (235,300,00 Net cash outflow from investing activities (41,021,419,743) (33,031,693,66 Cash flows from financing activities 26,600,000,000 (96,000,000 Increase in leasehold deposits received 396,925,000 (96,000,000 Repayments of short-term borrowings (19,000,000,000) (96,000,000 Repayments of long-term borrowings (19,000,000,000) (3,482,603,60 Decrease in leasehold deposits received (965,000,000) (3,482,603,60 Repayments of lease liabilities (394,448,202) (386,180,91 Acquisition of treasury shares (2,003,768,952) (396,000,000) Net cash outflow from financing	Proceeds from disposal of intangible assets			200,000,000		-
Payments for short-term financial instruments (46,000,000,000) (19,200,000,000) Increase in loans (695,000,000) (259,500,000) Payments for property, plant and equipment (12,810,658,979) (30,170,472,842,842) Payments for intangible assets - - (1,416,982,00 Increase in leasehold deposits provided (239,458,000) (235,300,00 Payments for exchangeable bonds (15,000,000,000) (235,300,00 Net cash outflow from investing activities 26,600,000,000 (33,031,693,66 Proceeds from short-term borrowings 26,600,000,000 96,000,00 Increase in leasehold deposits received 396,925,000 96,000,00 Repayments of short-term borrowings (16,600,000,000) (96,000,00 Repayments of long-term borrowings (19,000,000,000) (96,000,00 Dividends paid (5,490,662,100) (3,482,603,60 Decrease in leasehold deposits received (965,000,000) (3,482,603,60 Repayments of lease liabilities (394,448,202) (386,180,91 Acquisition of treasury shares (2,003,768,952) (2,003,768,952) Net decrease in	Decrease in leasehold deposits provided			180,000,000		277,682,906
Increase in loans	Receipt of government grants			58,963,790		721,423,877
Payments for property, plant and equipment (12,810,658,979) (30,170,472,84 Payments for intangible assets (1,416,982,00 (239,458,000) (235,300,00 Increase in leasehold deposits provided (15,000,000,000) (235,300,00 Payments for exchangeable bonds (15,000,000,000) (33,031,693,66 Cash flows from investing activities 26,600,000,000 (33,031,693,66 Proceeds from short-term borrowings 26,600,000,000 (96,000,000 Increase in leasehold deposits received 396,925,000 (96,000,000 Repayments of short-term borrowings (19,000,000,000) (96,000,000 Dividends paid (5,490,662,100) (3,482,603,60 Decrease in leasehold deposits received (965,000,000) (3,482,603,60 Repayments of lease liabilities (394,448,202) (386,180,91 Acquisition of treasury shares (2,003,768,952) (3,964,784,51 Net cash outflow from financing activities (17,456,954,254) (3,964,784,51 Net decrease in cash and cash equivalents (10,493,819,636) (4,935,987,95 Cash and cash equivalents at the beginning of the financial year 28,891,393,030	Payments for short-term financial instruments			(46,000,000,000)		(19,200,000,000)
Payments for intangible assets - (1,416,982,000) Increase in leasehold deposits provided (239,458,000) (235,300,000) Payments for exchangeable bonds (15,000,000,000) (33,031,693,660) Net cash outflow from investing activities 26,600,000,000 (33,031,693,660) Cash flows from financing activities 26,600,000,000 (96,000,000) Increase in leasehold deposits received 396,925,000 (96,000,000) Repayments of short-term borrowings (19,000,000,000) (96,000,000) Repayments of loage-term borrowings (19,000,000,000) (3,482,603,600) Decrease in leasehold deposits received (965,000,000) (3,482,603,600) Repayments of lease liabilities (394,448,202) (386,180,91) Acquisition of treasury shares (2,003,768,952) Net cash outflow from financing activities (17,456,954,254) (3,964,784,51) Net decrease in cash and cash equivalents (10,493,819,636) (4,935,987,95) Cash and cash equivalents at the beginning of the financial year 28,891,393,030 33,109,605,7 Effects of exchange rate changes on cash and cash equivalents denominated in foreign currencies (552,565,984)	Increase in loans			(695,000,000)		(259,500,000)
Increase in leasehold deposits provided	Payments for property, plant and equipment			(12,810,658,979)		(30,170,472,846)
Payments for exchangeable bonds (15,000,000,000) (15,000,000,000) Net cash outflow from investing activities (41,021,419,743) (33,031,693,66) Cash flows from financing activities Proceeds from short-term borrowings 26,600,000,000 96,000,000 Increase in leasehold deposits received 396,925,000 96,000,000 Repayments of short-term borrowings (16,600,000,000) (96,000,000) Dividends paid (5,490,662,100) (3,482,603,600) Decrease in leasehold deposits received (965,000,000) (386,180,91) Repayments of lease liabilities (394,448,202) (386,180,91) Acquisition of treasury shares (2,003,788,952) (3,964,784,51) Net cash outflow from financing activities (17,456,954,254) (3,964,784,51) Net decrease in cash and cash equivalents (10,493,819,636) (4,935,987,95) Cash and cash equivalents at the beginning of the financial year 28,891,393,030 33,109,605,7 Effects of exchange rate changes on cash and cash equivalents denominated in foreign currencies (552,565,984) 717,775,2	Payments for intangible assets			-		(1,416,982,000)
Net cash outflow from investing activities (41,021,419,743) (33,031,693,66) Cash flows from financing activities 26,600,000,000 20,000,000 Proceeds from short-term borrowings 26,600,000,000 26,600,000,000 Increase in leasehold deposits received 396,925,000 (96,000,000 Repayments of long-term borrowings (19,000,000,000) (3,482,603,600) Dividends paid (5,490,662,100) (3,482,603,600) Decrease in leasehold deposits received (965,000,000) (3,882,603,600) Repayments of lease liabilities (394,448,202) (386,180,91) Acquisition of treasury shares (2,003,768,952) (3,964,784,51) Net cash outflow from financing activities (17,456,954,254) (3,964,784,51) Net decrease in cash and cash equivalents (10,493,819,636) (4,935,987,95) Cash and cash equivalents at the beginning of the financial year 28,891,393,030 33,109,605,7 Effects of exchange rate changes on cash and cash equivalents denominated in foreign currencies (552,565,984) 717,775,2	Increase in leasehold deposits provided			(239,458,000)		(235,300,000)
Cash flows from financing activities Proceeds from short-term borrowings 26,600,000,000 Increase in leasehold deposits received 396,925,000 Repayments of short-term borrowings (16,600,000,000) Repayments of long-term borrowings (19,000,000,000) Dividends paid (5,490,662,100) (3,482,603,60 Decrease in leasehold deposits received (965,000,000) Repayments of lease liabilities (394,448,202) (386,180,91 Acquisition of treasury shares (2,003,768,952) (3,964,784,51 Net cash outflow from financing activities (17,456,954,254) (3,964,784,51 Net decrease in cash and cash equivalents (10,493,819,636) (4,935,987,95 Cash and cash equivalents at the beginning of the financial year 28,891,393,030 33,109,605,7 Effects of exchange rate changes on cash and cash equivalents denominated in foreign currencies (552,565,984) 717,775,2	Payments for exchangeable bonds			(15,000,000,000)		-
Proceeds from short-term borrowings 26,600,000,000 Increase in leasehold deposits received 396,925,000 Repayments of short-term borrowings (16,600,000,000) (96,000,000) Repayments of long-term borrowings (19,000,000,000) (3,482,603,600) Dividends paid (5490,662,100) (3,482,603,600) Decrease in leasehold deposits received (965,000,000) (386,180,91) Repayments of lease liabilities (394,448,202) (386,180,91) Acquisition of treasury shares (2,003,768,952) (3,964,784,51) Net cash outflow from financing activities (17,456,954,254) (3,964,784,51) Net decrease in cash and cash equivalents (10,493,819,636) (4,935,987,95) Cash and cash equivalents at the beginning of the financial year 28,891,393,030 33,109,605,7 Effects of exchange rate changes on cash and cash equivalents denominated in foreign currencies (552,565,984) 717,775,2	Net cash outflow from investing activities			(41,021,419,743)		(33,031,693,663)
Increase in leasehold deposits received 396,925,000 Repayments of short-term borrowings (16,600,000,000) (96,000,000) Repayments of long-term borrowings (19,000,000,000) (3,482,603,600) Dividends paid (5490,662,100) (3,482,603,600) Decrease in leasehold deposits received (965,000,000) (386,180,91) Repayments of lease liabilities (394,448,202) (386,180,91) Acquisition of treasury shares (2,003,768,952) (3,964,784,51) Net cash outflow from financing activities (17,456,954,254) (3,964,784,51) Net decrease in cash and cash equivalents (10,493,819,636) (4,935,987,95) Cash and cash equivalents at the beginning of the financial year 28,891,393,030 33,109,605,7 Effects of exchange rate changes on cash and cash equivalents denominated in foreign currencies (552,565,984) 717,775,2	Cash flows from financing activities					
Repayments of short-term borrowings (16,600,000,000) (96,000,000) Repayments of long-term borrowings (19,000,000,000) (3,482,603,600) Dividends paid (5,490,662,100) (3,482,603,600) Decrease in leasehold deposits received (965,000,000) (386,180,910) Repayments of lease liabilities (394,448,202) (386,180,910) Acquisition of treasury shares (2,003,768,952) (3,964,784,510) Net cash outflow from financing activities (17,456,954,254) (3,964,784,510) Net decrease in cash and cash equivalents (10,493,819,636) (4,935,987,950) Cash and cash equivalents at the beginning of the financial year 28,891,393,030 33,109,605,70 Effects of exchange rate changes on cash and cash equivalents denominated in foreign currencies (552,565,984) 717,775,20	Proceeds from short-term borrowings			26,600,000,000		-
Repayments of long-term borrowings (19,000,000,000) (3,482,603,603,600) Dividends paid (5,490,662,100) (3,482,603,600,600) Decrease in leasehold deposits received (965,000,000) (386,180,91 Repayments of lease liabilities (394,448,202) (386,180,91 Acquisition of treasury shares (2,003,768,952) (3,964,784,51 Net cash outflow from financing activities (17,456,954,254) (3,964,784,51 Net decrease in cash and cash equivalents (10,493,819,636) (4,935,987,95 Cash and cash equivalents at the beginning of the financial year 28,891,393,030 33,109,605,7 Effects of exchange rate changes on cash and cash equivalents denominated in foreign currencies (552,565,984) 717,775,2	· · · · · · · · · · · · · · · · · · ·					-
Dividends paid (5,490,662,100) (3,482,603,600) Decrease in leasehold deposits received (965,000,000) (386,180,910) Repayments of lease liabilities (394,448,202) (386,180,910) Acquisition of treasury shares (2,003,768,952) (3,964,784,510) Net cash outflow from financing activities (17,456,954,254) (3,964,784,510) Net decrease in cash and cash equivalents (10,493,819,636) (4,935,987,950) Cash and cash equivalents at the beginning of the financial year 28,891,393,030 33,109,605,700 Effects of exchange rate changes on cash and cash equivalents denominated in foreign currencies (552,565,984) 717,775,200	Repayments of short-term borrowings			(16,600,000,000)		(96,000,000)
Dividends paid (5,490,662,100) (3,482,603,600) Decrease in leasehold deposits received (965,000,000) (386,180,910) Repayments of lease liabilities (394,448,202) (386,180,910) Acquisition of treasury shares (2,003,768,952) (3,964,784,510) Net cash outflow from financing activities (17,456,954,254) (3,964,784,510) Net decrease in cash and cash equivalents (10,493,819,636) (4,935,987,950) Cash and cash equivalents at the beginning of the financial year 28,891,393,030 33,109,605,700 Effects of exchange rate changes on cash and cash equivalents denominated in foreign currencies (552,565,984) 717,775,200	Repayments of long-term borrowings			(19,000,000,000)		-
Repayments of lease liabilities (394,448,202) (386,180,912) Acquisition of treasury shares (2,003,768,952) Net cash outflow from financing activities (117,456,954,254) (3,964,784,512) Net decrease in cash and cash equivalents (10,493,819,636) (4,935,987,952) Cash and cash equivalents at the beginning of the financial year 28,891,393,030 33,109,605,772 Effects of exchange rate changes on cash and cash equivalents denominated in foreign currencies (552,565,984) 717,775,2	· · ·			(5,490,662,100)		(3,482,603,600)
Acquisition of treasury shares (2,003,768,952) Net cash outflow from financing activities (17,456,954,254) (3,964,784,51) Net decrease in cash and cash equivalents (10,493,819,636) (4,935,987,955) Cash and cash equivalents at the beginning of the financial year 28,891,393,030 33,109,605,775 Effects of exchange rate changes on cash and cash equivalents denominated in foreign currencies (552,565,984) 717,775,2	Decrease in leasehold deposits received			(965,000,000)		-
Net cash outflow from financing activities(17,456,954,254)(3,964,784,51)Net decrease in cash and cash equivalents(10,493,819,636)(4,935,987,95)Cash and cash equivalents at the beginning of the financial year28,891,393,03033,109,605,7Effects of exchange rate changes on cash and cash equivalents denominated in foreign currencies(552,565,984)717,775,2	·					(386,180,910)
Net decrease in cash and cash equivalents Cash and cash equivalents at the beginning of the financial year Effects of exchange rate changes on cash and cash equivalents denominated in foreign currencies (10,493,819,636) (4,935,987,95) (4,935,9	Acquisition of treasury shares			(2,003,768,952)		-
Cash and cash equivalents at the beginning of the financial year Effects of exchange rate changes on cash and cash equivalents denominated in foreign currencies 28,891,393,030 33,109,605,7 (552,565,984) 717,775,2	Net cash outflow from financing activities			(17,456,954,254)		(3,964,784,510)
Cash and cash equivalents at the beginning of the financial year Effects of exchange rate changes on cash and cash equivalents denominated in foreign currencies 28,891,393,030 33,109,605,7 (552,565,984) 717,775,2	Net decrease in cash and cash equivalents			(10,493,819,636)		(4,935,987,956)
Effects of exchange rate changes on cash and cash equivalents denominated in foreign currencies (552,565,984) 717,775,2	·					33,109,605,736
						717,775,250
· · · · · · · · · · · · · · · · · · ·			₩		₩	28,891,393,030

The above separate statements of cash flows should be read in conjunction with the accompanying notes.

1. General Information

On August 13, 2013, KoMiCo (the Company) was established through split-off from MiCo Ltd., and the Company mainly engages in cleaning and coating of semiconductor equipment components and LCD related precision parts.

On March 23, 2017, the Company listed its ordinary shares on the Korea Securities Dealers Automated Quotations ("KOSDAQ") market, and its headquarters is located in Mosan-ro, Anseong-si, Gyeonggi-do.

After several capital increases, the share capital of the Company as at December 31, 2022, amounted to \forall 5,010 million, which was \forall 3,500 million upon establishment. MiCo Ltd., the Parent Company, holds 38.51% of the Company's issued shares.

The Company's major shareholders are as follows:

	20	22	20	21
	Number of shares	U		Percentage of ownership (%)
MiCo Ltd.	3,859,089	38.51	3,859,089	38.51
Treasury shares	79,878	0.80	37,425	0.37
Others	6,081,480	60.69	6,123,933	61.12
	10,020,447	100.00	10,020,447	100.00

2. Significant Accounting Policies

The principal accounting policies applied in the preparation of these separate financial statements are set out below. These policies have been consistently applied to all the years presented, unless otherwise stated.

2.1 Basis of Preparation

The Company maintains its accounting records in Korean won and prepares statutory financial statements in the Korean language (Hangul) in accordance with International Financial Reporting Standards as adopted by the Republic of Korea (Korean IFRS). The accompanying separate financial statements have been condensed, restructured and translated into English from the Korean language financial statements.

Certain information attached to the Korean language financial statements, but not required for a fair presentation of the Company's financial position, financial performance or cash flows, is not presented in the accompanying separate financial statements.

The separate financial statements of the Company have been prepared in accordance with Korean IFRS. These are the standards, subsequent amendments and related interpretations issued by the International Accounting Standards Board (IASB) that have been adopted by the Republic of Korea.

The financial statements have been prepared on a historical cost basis, except for the following:

- Certain financial assets and liabilities (including derivative instruments), and
- · defined benefit pension plans plan assets measured at fair value

The preparation of financial statements requires the use of critical accounting estimates. Management also needs to exercise judgement in applying the Company's accounting policies. The areas involving a higher degree of judgment or complexity, or areas where assumptions and estimates are significant to the separate financial statements are disclosed in Note 3.

2.2 Changes in Accounting Policies and Disclosures

2.2.1 New and amended standards adopted by the Company

The Company has applied the following standards and amendments for the first time for their annual reporting period commencing January 1, 2022.

(a) Amendment to Korean IFRS 1116 Leases - Covid-19 - Related Rent Concessions beyond June 30, 2021

The application of the practical expedient, a lessee may elect not to assess whether a rent concession occurring as a direct consequence of the COVID-19 pandemic is a lease modification, is extended to lease payments originally due on or before June 30, 2022. A lessee shall apply the practical expedient consistently to eligible contracts with similar characteristics and in similar circumstances. The amendment does not have a significant impact on the financial statements.

(b) Amendments to Korean IFRS 1103 Business Combination – Reference to the Conceptual Framework

The amendments update a reference of definition of assets and liabilities to be recognized in a business combination in revised Conceptual Framework for Financial Reporting. However, the amendments add an exception for the recognition of liabilities and contingent liabilities within the scope of Korea IFRS 1037 *Provisions, Contingent Liabilities and Contingent Assets*, and Korean IFRS 2121 *Levies*. The amendments also clarify that contingent assets should not be recognized at the acquisition date. The amendment does not have a significant impact on the financial statements.

(c) Amendments to Korean IFRS 1016 Property, Plant and Equipment - Proceeds before intended use

The amendments prohibit an entity from deducting from the cost of an item of property, plant and equipment any proceeds from selling items produced while the entity is preparing the asset for its intended use. Instead, the entity will recognize the proceeds from selling such items, and the costs of producing those items, in profit or loss. The amendment does not have a significant impact on the financial statements.

(d) Amendments to Korean IFRS 1037 Provisions, Contingent Liabilities and Contingent Assets - Onerous Contracts: Cost of Fulfilling a Contract

The amendments clarify that the direct costs of fulfilling a contract include both the incremental costs of fulfilling the contract and an allocation of other costs directly related to fulfilling contracts when assessing whether the contract is onerous. The amendment does not have a significant impact on the financial statements.

(e) Annual improvements to Korean IFRS 2018-2020

Annual improvements of Korean IFRS 2018-2020 Cycle should be applied for annual periods beginning on or after January 1, 2022, and earlier application is permitted. The amendment does not have a significant impact on the financial statements.

- Korean IFRS 1101 First time Adoption of Korean International Financial Reporting Standards – Subsidiaries that are first-time adopters
- Korean IFRS 1109 Financial Instruments Fees related to the 10% test for derecognition of financial liabilities
- · Korean IFRS 1041 Agriculture Measuring fair value

2.2.2 New standards and interpretations not yet adopted by the Company

The following new accounting standards and interpretations have been published that are not mandatory for December 31, 2022 reporting periods and have not been early adopted by the Company.

(a) Amendments to Korean IFRS 1001 Presentation of Financial Statements - Classification of Liabilities as Current or Non-current

The amendments clarify that liabilities are classified as either current or non-current, depending on the substantive rights that exist at the end of the reporting period. Classification is unaffected by the likelihood that an entity will exercise right to defer settlement of the liability or the expectations of management. Also, the settlement of liability includes the transfer of the entity's own equity instruments, however, it would be excluded if an option to settle them by the entity's own equity instruments if compound financial instruments is met the definition of equity instruments and recognized separately from the liability. The amendments should be applied for annual periods beginning on or after January 1, 2023, and earlier application is permitted. The Company is in review for the impact of these amendments on the financial statements.

(b) Korean IFRS 1001 Presentation of Financial Statements - Disclosure of Accounting Policies

The amendments to Korean IFRS 1001 define and require entities to disclose their material accounting policies. The amendments should be applied for annual periods beginning on or after January 1, 2023, and earlier application is permitted. The Company is in review for the impact of these amendments on the financial statements.

(c) Korean IFRS 1008 Accounting policies, changes in accounting estimates and errors - Definition of Accounting Estimates

The amendments define accounting estimates and clarify how to distinguish them from changes in accounting policies. The amendments should be applied for annual periods beginning on or after January 1, 2023, and earlier application is permitted. The Company does not expect that these amendments have a significant impact on the financial statements.

(d) Korean IFRS 1012 Income Taxes - Deferred Tax related to Assets and Liabilities arising from a Single Transaction

The amendments include an additional condition to the exemption to initial recognition of an asset or liability that a transaction does not give rise to equal taxable and deductible temporary differences at the time of the transaction. The amendments should be applied for annual periods beginning on or after January 1, 2023, and earlier application is permitted. The Company does not expect that these amendments have a significant impact on the financial statements.

(e) New Standard: Korean IFRS 1117 Insurance Contract

Korean IFRS 1117 *Insurance Contracts* replaces Korean IFRS 1104 *Insurance Contracts*. This Standard estimates future cash flows of an insurance contract and measures insurance liabilities using discount rates applied with assumptions and risks at the measurement date. The entity recognizes insurance revenue on an accrual basis including services (insurance coverage) provided to the policyholder by each annual period. In addition, investment components (Refunds due to termination/maturity) repaid to a policyholder even if an insured event does not occur, are excluded from insurance revenue, and insurance financial income or expense and the investment income or expense are presented separately to enable users of the information to understand the sources of income or expenses. This Standard should be applied for annual periods beginning on or after January 1, 2023, and earlier application is permitted for entities that applied Korean IFRS 1109 *Financial Instruments*. The Company does not expect that these amendments have a significant impact on the financial statements.

Further amendments made in December 2021 added a transition option that permits an entity to apply an optional classification overlay in the comparative period(s) presented on initial application of Korean IFRS 1117. The classification overlay applies to all financial assets, including those held in respect of activities not connected to contracts within the scope of Korean IFRS 1117. It allows those assets to be classified in the comparative period(s) in a way that aligns with how the entity expects those assets to be classified on initial application of Korean IFRS 1109. The classification can be applied on an instrument-by-instrument basis.

(f) Korean IFRS 1001 Presentation of Financial Statements - Disclosure of gain or loss on valuation of financial liabilities subject to adjustment of exercise price

If the entire or a part of financial instrument, whose exercise price is subject to change due to the issuer's share price, is classified as a financial liability, the carrying amount of the financial liability and related gains and losses shall be disclosed. The amendments should be applied for annual periods beginning on or after January 1, 2023, and earlier application is permitted. The Company

Notes to the Separate Financial Statements

December 31, 2022 and 2021

does not expect that these amendments have a significant impact on the financial statements.

2.3 Foreign Currency Translation

(a) Functional and presentation currency

Items included in the financial statements of the Company are measured using the currency of the primary economic environment in which the Company operates (the "functional currency"). The separate financial statements are presented in Korean won, which is the Company's functional and presentation currency.

(b) Transactions and balances

Foreign currency transactions are translated into the functional currency using the exchange rates at the dates of the transactions. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation of monetary assets and liabilities denominated in foreign currencies at year end exchange rates are generally recognized in profit or loss. They are deferred in other comprehensive income if they relate to qualifying cash flow hedges and qualifying effective portion of net investment hedges, or are attributable to monetary part of the net investment in a foreign operation.

Foreign exchange gains and losses are presented in 'finance income' or 'finance costs' in the statement of comprehensive income.

Non-monetary items that are measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value was determined. Translation differences on assets and liabilities carried at fair value are reported as part of the fair value gain or loss. For example, translation differences on non-monetary assets and liabilities such as equities held at fair value through profit or loss are recognized in profit or loss as part of the fair value gain or loss and translation differences on non-monetary assets such as equities held at fair value through other comprehensive income are recognized in other comprehensive income.

2.4 Financial Assets

(a) Classification

The Company classifies its financial assets in the following measurement categories:

- those to be measured at fair value through profit or loss
- those to be measured at fair value through other comprehensive income, and
- those to be measured at amortized cost

The classification depends on the Company's business model for managing the financial assets and the contractual terms of the cash flows.

For financial assets measured at fair value, gains and losses will either be recorded in profit or loss or other comprehensive income. For investments in debt instruments, this will depend on the business model in which the investment is held. The Company reclassifies debt investments when, and only when its business model for managing those assets changes.

For investments in equity instruments that are not held for trading, this will depend on whether the Company has made an irrevocable election at the time of initial recognition to account for the equity investment at fair value through other comprehensive income. Changes in fair value of non-designated equity investment are recognized in profit or loss.

(b) Measurement

At initial recognition, the Company measures a financial asset at its fair value plus, in the case of a financial asset not at fair value through profit or loss, transaction costs that are directly attributable to the acquisition of the financial asset. Transaction costs of financial assets carried at fair value through profit or loss are expensed in profit or loss.

Financial assets with embedded derivatives are considered in their entirety when determining whether their cash flows are solely payment of principal and interest.

A. Debt instruments

Subsequent measurement of debt instruments depends on the Company's business model for managing the asset and the cash flow characteristics of the asset. The Company classifies its debt instruments into one of the following three measurement categories:

- Amortized cost: Assets that are held for collection of contractual cash flows where those
 cash flows represent solely payments of principal and interest are measured at amortized
 cost. A gain or loss on a debt investment that is subsequently measured at amortized
 cost and is not part of a hedging relationship is recognized in profit or loss when the asset
 is derecognized or impaired. Interest income from these financial assets is included in
 'finance income' using the effective interest rate method.
- Fair value through other comprehensive income: Assets that are held for collection of contractual cash flows and for selling the financial assets, where the assets' cash flows represent solely payments of principal and interest, are measured at fair value through other comprehensive income. Movements in the carrying amount are taken through other comprehensive income, except for the recognition of impairment loss (reversal of impairment loss), interest income and foreign exchange gains and losses which are recognized in profit or loss. 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. Interest income from these financial assets is included in 'finance income' using the effective interest rate method. Foreign exchange gains and losses are presented in 'finance income' or 'finance costs' and impairment losses are presented in 'other expenses'.
- Fair value through profit or loss: Assets that do not meet the criteria for amortized cost or

fair value through other comprehensive income are measured at fair value through profit or loss. A gain or loss on a debt investment that is subsequently measured at fair value through profit or loss and is not part of a hedging relationship is recognized in profit or loss and presented net in the statement of comprehensive income within 'finance income' or 'finance costs' in the year in which it arises.

B. Equity instruments

The Company subsequently measures all equity investments at fair value. Where the Company's management has elected to present fair value gains and losses on equity investments, which held for long-term investment or strategic purpose, in other comprehensive income, there is no subsequent reclassification of fair value gains and losses to profit or loss following the derecognition of the investment. Dividend income from such investments continue to be recognized in profit or loss as 'finance income' when the right to receive payments is established.

Changes in the fair value of financial assets at fair value through profit or loss are recognized in 'finance income' or 'finance costs' in the statement of comprehensive income as applicable. Impairment loss (reversal of impairment loss) on equity investments measured at fair value through other comprehensive income are not reported separately from other changes in fair value.

(c) Impairment

The Company assesses on a forward-looking basis the expected credit losses associated with its debt instruments carried at amortized cost and fair value through other comprehensive income. The impairment methodology applied depends on whether there has been a significant increase in credit risk. For trade receivables and lease receivables, the Company applies the simplified approach, which requires expected lifetime credit losses to be recognized from initial recognition of the receivables. (Note 5.2 provides more detail of how the Company determines there has been a significant increase in credit risk.)

(d) Recognition and Derecognition

Regular way purchases and sales of financial assets are recognized or derecognized on tradedate, the date on which the Company commits to purchase or sell the asset. Financial assets are derecognized when the rights to receive cash flows from the financial assets have expired or have been transferred and the Company has transferred substantially all the risks and rewards of ownership.

(e) Offsetting of financial instruments

Financial assets and liabilities are offset and the net amount reported in the statement of financial position where there is a legally enforceable right to offset the recognized amounts and there is an intention to settle on a net basis or realize the assets and settle the liability simultaneously. The legally enforceable right must not be contingent on future events and must be enforceable in the normal course of business and in the event of default, insolvency or bankruptcy of the Company or the counterparty.

2.5 Trade Receivables

Trade receivables are recognized initially at the amount of consideration that is unconditional, unless they contain significant financing components when they are recognized at fair value. Trade receivables are subsequently measured at amortized cost using the effective interest method, less loss allowance.

2.6 Inventories

Inventories are stated at the lower of cost and net realizable value. Cost is determined using the gross average method.

2.7 Property, Plant and Equipment

Property, plant and equipment are stated at historical cost less accumulated depreciation and accumulated impairment losses. Historical cost includes expenditure that is directly attributable to the acquisition of the items.

Depreciation of all property, plant and equipment, except for land, is calculated using the straightline method to allocate their cost or revalued amounts, net of their residual values, over their estimated useful lives as follows:

	Useful lives
Buildings	30 years
Structures	15
Machinery	8
Vehicles, Tools and equipment, Supplies, Facilities	5

The assets' depreciation method, residual values and useful lives are reviewed, and adjusted if appropriate, at the end of each reporting period.

2.8 Borrowing Costs

General and specific borrowing costs that are directly attributable to the acquisition, construction or production of a qualifying asset are capitalized during the period of time that is required to complete and prepare the asset for its intended use or sale. Investment income earned on the temporary investment of specific borrowings on qualifying assets is deducted from the borrowing costs eligible for capitalization. Other borrowing costs are expensed in the period in which they are incurred.

2.9 Government Grants

Grants from the government are recognized at their fair value where there is a reasonable assurance that the grant will be received and the Company will comply with all attached conditions. Government grants related to assets are presented in the statement of financial position by deducting the grant in arriving at the carrying amount of the asset, and government grants related

to income are deferred and later deducted from the related expense.

2.10 Intangible Assets

Intangible assets are initially recognized at its historical cost, and carried at cost less accumulated amortization and accumulated impairment losses.

Expenditures incurred from research (or research stage of internal project) are recognized as expenses when they are incurred. Intangible assets incurred from development activities (or development stage of internal project) are recognized only when it is technically feasible to complete the intangible asset so that it will be available for use; management intends to complete the intangible asset and use or sell it; there is the ability to use or sell the intangible asset; it can be demonstrated how the intangible asset will generate probable future economic benefits; adequate technical, financial and other resources to complete the development and to use or sell the intangible asset are available; and the expenditure attributable to the intangible asset during its development can be reliably measured.

Costs of internally generated intangible assets are the aggregate costs recognized after meeting the asset recognition criteria, including any costs directly attributable to preparing the asset for its creation, manufacturing and intended use by management. Internally generated goodwill is not recognized as an asset.

Membership rights that have an indefinite useful life are not subject to amortization because there is no foreseeable limit to the period over which the assets are expected to be utilized. The Company amortizes intangible assets with a limited useful life using the straight-line method over the following periods:

	Useful lives
Software	5 years
Development costs	5 years
Membership rights	Indefinite

2.11 Investment Property

Investment property is property held to earn rentals or for capital appreciation or both. An investment property is measured initially at its cost. An investment property is measured after initial measurement at depreciated cost (less any accumulated impairment losses). After recognition as an asset, investment property is carried at cost less accumulated depreciation and impairment losses. The Company depreciates investment properties, except for land, using the straight-line method over their useful lives of 30 years.

2.12 Impairment of Non-financial Assets

Intangible assets that have an indefinite useful life are not subject to amortization and are tested annually for impairment, or more frequently if events or changes in circumstances indicate that they might be impaired. Other assets are tested for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is

Notes to the Separate Financial Statements December 31, 2022 and 2021

recognized for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs of disposal and value in use. Non-financial assets other than goodwill that suffered an impairment are reviewed for possible reversal of the impairment at the end of each reporting period.

2.13 Trade and Other Payables

These amounts represent liabilities for goods and services provided to the Company prior to the end of reporting period which are unpaid. The amounts are unsecured and are usually paid within 30 days of recognition. Trade and other payables are presented as current liabilities, unless payment is not due within 12 months after the reporting period. They are recognized initially at their fair value and subsequently measured at amortized cost using the effective interest method.

2.14 Financial Liabilities

(a) Classification and measurement

The Company's financial liabilities at fair value through profit or loss are embedded derivatives that are separated from compound financial instruments issued by the Company.

The Company classifies non-derivative financial liabilities, except for financial liabilities at fair value through profit or loss, financial guarantee contracts and financial liabilities that arise when a transfer of financial assets does not qualify for derecognition, as financial liabilities carried at amortized cost and present as 'trade and other payables', and 'borrowings' in the statement of financial position.

(b) Derecognition

Financial liabilities are removed from the statement of financial position when it is extinguished; for example, when the obligation specified in the contract is discharged or cancelled or expired or when the terms of an existing financial liability are substantially modified. The difference between the carrying amount of a financial liability extinguished or transferred to another party and the consideration paid (including any non-cash assets transferred or liabilities assumed) is recognized in profit or loss.

2.15 Financial Guarantee Contracts

Financial guarantee contracts are recognized as a financial liability at the time the guarantee is issued. The liability is initially measured at fair value, subsequently at the higher of following and recognized in the statement of financial position within 'other financial liabilities'.

- the amount determined in accordance with the expected credit loss model under Korean IFRS 1109 Financial Instruments and
- the amount initially recognized less, where appropriate, the cumulative amount of income recognized in accordance with Korean IFRS 1115 Revenue from Contracts with Customers

2.16 Provisions

Provisions are recognized when the Company has a present legal or constructive obligation as a result of past events, it is probable that an outflow of resources will be required to settle the obligation and the amount can be reliably estimated. Provisions are measured at the present value of management's best estimate of the expenditure required to settle the present obligation at the end of the reporting period, and the increase in the provision due to the passage of time is recognized as interest expense.

2.17 Current and Deferred Tax

The tax expense for the period consists of current and deferred tax. Current and deferred tax is recognized in profit or loss, except to the extent that it relates to items recognized in other comprehensive income or directly in equity. In this case, the tax is also recognized in other comprehensive income or directly in equity, respectively.

The current income tax expense is measured at the amount expected to be 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. Management periodically evaluates positions taken in tax returns with respect to situations in which applicable tax regulation is subject to interpretation, and considers whether it is probable that a taxation authority will accept an uncertain tax treatment. The Company measures its tax balances either based on the most likely amount or the expected value, depending on which method provides a better prediction of the resolution of the uncertainty.

Deferred income tax is provided in full, using the liability method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the separate financial statements. However, deferred income tax is not accounted for if it arises from initial recognition of an asset or liability in a transaction other than a business combination that at the time of the transaction affects neither accounting profit nor taxable profit or loss.

Deferred tax assets are recognized only if it is probable that future taxable amounts will be available to utilize those temporary differences and losses.

The Company recognizes a deferred tax liability all taxable temporary differences associated with investments in subsidiaries, except to the extent that the Company is able to control the timing of the reversal of the temporary difference and it is probable that the temporary difference will not reverse in the foreseeable future. In addition, The Company recognizes a deferred tax asset for all deductible temporary differences arising from such investments to the extent that it is probable the temporary difference will reverse in the foreseeable future and taxable profit will be available against which the temporary difference can be utilized.

Deferred tax assets and liabilities are offset when there is a legally enforceable right to offset current tax assets and liabilities and when the deferred tax balances relate to the same taxation authority. Current tax assets and tax liabilities are offset when the Company has a legally enforceable right to offset and intends either to settle on a net basis, or to realize the assets and settle the liability simultaneously.

2.18 Employee Benefits

(a) Post-employment benefits

The Company operates both defined contribution and defined benefit pension plans.

For defined contribution plans, the Company pays contribution to publicly or privately administered pension insurance plans on mandatory, contractual or voluntary basis. The Company has no further payment obligation once the contribution has been paid. The contribution is recognized as employee benefit expense when they are due.

A defined benefit plan is a pension plan that is not a defined contribution plan. Generally, post-employment benefits are payable after the completion of employment, and the benefit amount depended on the employee's age, periods of service or salary levels. The liability recognized in the statement of financial position in respect of defined benefit pension plans is the present value of the defined benefit obligation at the end of the reporting period less the fair value of plan assets. The defined benefit obligation is calculated annually by independent actuaries using the projected unit credit method. The present value of the defined benefit obligation is determined by discounting the estimated future cash outflows using interest rates of high-quality corporate bonds that are denominated in the currency in which the benefits will be paid, and that have terms approximating to the terms of the related obligation. Remeasurement gains and losses arising from experience adjustments and changes in actuarial assumptions are recognized in the period in which they occur, directly in other comprehensive income.

Changes in the present value of the defined benefit obligation resulting from plan amendments or curtailments are recognized immediately in profit or loss as past service costs.

(b) Share-based payments

Under cash-settled share-based payment plan, the Company compensates the difference of the fair value and exercise price of option as the consideration for employee services received. Total expense that will be recognized over the vesting period is determined by reference to the fair value of the option grated. Until the liability is settled, the Company is required to remeasure the fair value of the liability at the end of each reporting period and at the date of settlement, with any changes in value recognized in profit or loss for the year.

(c) Other long-term employee benefits

The Company provides long-term employee benefits that are entitled to employees with service period for five years and above. The expected costs of these benefits are accrued over the period of employment using the same accounting methodology as used for defined benefit pension plans. The Company recognizes service cost, net interest on other long-term employee benefits and remeasurements as profit or loss for the year. These liabilities are valued annually by an independent qualified actuary.

2.19 Revenue Recognition

The Company recognizes revenue by applying the following five-step revenue recognition model to all contracts with customers that are included in the scope of Korean IFRS 1115 *Revenue from contracts with customers*.

A new five-step process must be applied before revenue from contract with customers can be recognized:

- Identify contracts with customers
- Identify the separate performance obligation
- Determine the transaction price of the contract
- Allocate the transaction price to each of the separate performance obligations, and
- Recognize the revenue as each performance obligation is satisfied.

(a) Identify performance obligation

The Company is engaged in the business of precision cleaning and regeneration of semiconductor and LCD-related precision parts and selling them to customers. The Company identifies separate performance obligation (a) if the customer can benefit from the good or service on its own or together with other resources that are readily available to the customer, and (b) if the entity's promise to transfer the good or service to the customer is separately identifiable from other promises in the contract. For each performance obligation, the Company determines the time of revenue recognition whether it satisfies the performance obligation at a point in time or over time.

(b) A performance obligation is satisfied at a point in time

Revenue from sales of goods is recognized when assets are transferred and then performance obligations are fulfilled. The performance obligation satisfied at a point in time is satisfied at the time of transferring control of the goods or services to the customer. The Company considers following indicators of the transfer of control to determine the point in time at which the entity satisfies a performance obligation.

- The entity has a present right to payment for the asset.
- The customer has legal title to the asset.
- The entity has transferred physical possession of the asset
- The customer has the significant risks and rewards of ownership of the asset
- The customer has accepted the asset

Notes to the Separate Financial Statements December 31, 2022 and 2021

(c) Sales-based or usage-based royalties

The Company has entered into a royalty agreement and others with subsidiaries. In accordance with Korean IFRS 1115, the Company recognizes revenue for a sales-based or usage-based royalty promised in exchange for a license of intellectual property only when (or as) the later of the following events occurs:

- · the subsequent sale or usage occurs; and
- the performance obligation to which some or all of the sales-based or usage-based royalty has been allocated has been satisfied.

(d) Variable consideration

If the consideration promised in a contract includes a variable amount, the Company shall estimate the amount of consideration to which the Company will be entitled in exchange for transferring the promised goods or services to a customer. An amount of consideration can vary because of discounts, rebates, refunds, credits, price concessions, incentives, performance bonuses, penalties or other similar items. The promised consideration can also vary if the Company's entitlement to the consideration is contingent on the occurrence or non-occurrence of a future event. For example, an amount of consideration would be variable if either a product was sold with a right of return or a fixed amount is promised as a performance bonus on achievement of a specified milestone.

(e) Significant financing component

In determining the transaction price, the Company adjusts the promised amount of consideration for the effects of the time value of money if the timing of payments agreed to by the parties to the contract provides the customer or the entity with a significant benefit of financing the transfer of goods or services to the customer.

As a practical expedient, the Company does not adjust the promised amount of consideration for the effects of a significant financing component if the entity expects, at contract inception, that the period between when the entity transfers a promised goods or services to a customer and when the customer pays for that goods or services will be one year or less.

(f) Allocating the transaction price

The Company allocates the transaction price to various performance obligations identified in one contract based on their relative stand-alone selling prices.

2.20 Leases

(a) Lessor

Lease income from operating leases where the Company is a lessor is recognized in income on a straight-line basis over the lease term. Initial direct costs incurred in obtaining an operating lease are added to the carrying amount of the underlying asset and recognized as expense over the

lease term on the same basis as lease income. The respective leased assets are included in the statement of financial position based on their nature.

(b) Lessee

The Company leases various properties and vehicles. Lease contracts are typically made for fixed periods of 1 to 2 years, but may have extension options as described in (c) below.

Contracts may contain both lease and non-lease components. The Company allocates the consideration in the contract to the lease and non-lease components based on their relative standalone prices. However, for leases of real estate for which the Company is lessee, the Company applies the practical expedient which has elected not to separate lease and non-lease components and instead accounts for these as a single lease component.

Lease terms are negotiated on an individual basis and contain a wide range of different terms and conditions. The lease agreements do not impose any covenants, but leased assets may not be used as security for borrowing purposes.

The Company determines the lease term as the non-cancellable period of a lease, together with both (a) periods covered by an option to extend the lease if the lessee is reasonably certain to exercise that option; and (b) periods covered by an option to terminate the lease if the lessee is reasonably certain not to exercise that option. When the lessee and the lessor each has the right to terminate the lease without permission from the other party, the Company should consider a termination penalty in determining the period for which the contract is enforceable.

Assets and liabilities arising from a lease are initially measured on a present value basis. Lease liabilities include the net present value of the following lease payments:

- Fixed payments (including in-substance fixed payments), less any lease incentives receivable
- Variable lease payment that are based on an index or a rate, initially measured using the index or rate as at the commencement date
- Amounts expected to be payable by the Company (the lessee) under residual value guarantees
- The exercise price of a purchase option if the Company (the lessee) is reasonably certain to exercise that option, and
- Payments of penalties for terminating the lease, if the lease term reflects the Company (the lessee) exercising that option

The lease payments are discounted using the interest rate implicit in the lease. If that rate cannot be determined, the lessee's incremental borrowing rate is used, being the rate that the lessee would have to pay to borrow the funds necessary to obtain an asset of similar value in a similar economic environment with similar terms and conditions.

To determine the incremental borrowing rate, the Company:

- where possible, uses recent third-party financing received by the individual lessee as a starting point, adjusted to reflect changes in financing conditions since third party financing was received, and
- makes adjustments specific to the lease, for example term, country, currency and security.

Each lease payment is allocated between the liability and finance cost. The finance cost is charged to profit or loss over the lease period so as to produce a constant periodic rate of interest on the remaining balance of the liability for each period.

Right-of-use assets are measured at cost comprising the following:

- · the amount of the initial measurement of lease liability
- any lease payments made at or before the commencement date less any lease incentives received
- any initial direct costs, and
- · restoration costs

The right-of-use asset is depreciated over the shorter of the asset's useful life and the lease term on a straight-line basis. If the Company is reasonably certain to exercise a purchase option, the right-of-use asset is depreciated over the underlying asset's useful life.

Payments associated with short-term leases and leases of low-value assets are recognized on a straight-line basis as an expense in profit or loss. Short-term leases are leases with a lease term of 12 months or less without a purchase option. Low-value assets mainly comprise office furnitures.

(c) Extension and termination options

Extension and termination options are included in a number of property and equipment leases across the Company. These terms are used to maximize operational flexibility in terms of managing contracts.

2.21 Investments in Subsidiaries

The financial statements of the Company are the separate financial statements prepared in accordance with Korean IFRS 1027 *Separate Financial Statements*. Investments in subsidiaries are accounted for using equity method. Also, the Company recognizes dividend income from subsidiaries as a deduction from carrying amounts of investments accounted for using equity method when its right to receive the dividend is established.

2.22 Segment Reporting

Information of each operating segment is reported in a manner consistent with the internal

Notes to the Separate Financial Statements

December 31, 2022 and 2021

business segment reporting provided to the chief operating decision-maker (Note 37). The chief operating decision-maker is responsible for allocating resources and assessing performance of the operating segments.

2.23 Approval of Issuance of the Financial Statements

The separate financial statements 2022 were approved for issue by the Board of Directors on February 28, 2023 and are subject to change with the approval of shareholders at their Annual General Meeting.

3. Critical Accounting Estimates and Assumptions

The preparation of financial statements requires the Company to make estimates and assumptions concerning the future. Management also needs to exercise judgement in applying the Company's accounting policies. Estimates and assumptions are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. As the resulting accounting estimates will, by definition, seldom equal the related actual results, it can contain a significant risk of causing a material adjustment.

The estimates and assumptions 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. Additional information of significant judgement and assumptions of certain items are included in relevant notes.

(a) Income taxes

The Company's taxable income generated from these operations are subject to income taxes based on tax laws and interpretations of tax authorities in numerous jurisdictions. There are many transactions and calculations for which the ultimate tax determination is uncertain (Note 32).

If certain portion of the taxable income is not used for investments or increase in wages or dividends in accordance with the *Tax System for Recirculation of Corporate Income*, the Company is liable to pay additional income tax calculated based on the tax laws. The new tax system is effective for three years from 2015. Accordingly, the measurement of current and deferred income tax is affected by the tax effects from the new tax system. As the Company's income tax is dependent on the investments, increase in wages and dividends, there is an uncertainty measuring the final tax effects.

(b) Fair value of financial instruments

The fair value of financial instruments that are not traded in an active market is determined by using valuation techniques. The Company uses its judgment to select a variety of methods and make assumptions that are mainly based on market conditions existing at the end of each reporting period (Note 6).

Notes to the Separate Financial Statements December 31, 2022 and 2021

(c) Impairment of financial assets

The provisions for impairment for financial assets are based on assumptions about risk of default and expected loss rates. The Company uses judgement in making these assumptions and selecting the inputs to the impairment calculation based on the Company's past history, existing market conditions as well as forward looking estimates at the end of each reporting period (Note 5.2).

(d) Net defined benefit liability

The present value of net defined benefit liability depends on a number of factors that are determined on an actuarial basis using a number of assumptions including the discount rate (Note 22).

4. Cash and Cash Equivalents

Cash and cash equivalents as at December 31, 2022 and 2021, consist of:

(in thousands of Korean won)		2022		2021
Bank deposits and others	₩	17,845,007	₩	28,891,393
	₩	17,845,007	₩	28,891,393

5. Financial Risk Management

The Company's activities expose it to a variety of financial risks: market risk, credit risk and liquidity risk. The Company's overall risk management program focuses on the unpredictability of financial markets and seeks to minimize any adverse effects on the financial performance of the Company.

5.1 Market Risk

(a) Foreign exchange risk

The Company operates internationally and is exposed to foreign exchange risk, primarily the US dollar. Foreign exchange risk arises when future commercial transactions and recognized assets and liabilities are denominated in currencies that are not the Company entities' functional currencies. Monetary assets and liabilities denominated in foreign currencies other than functional currencies as at December 31, 2022 and 2021, are as follows:

KoMiCo Ltd.
Notes to the Separate Financial Statements
December 31, 2022 and 2021

(in thousands of		2022			2021					
Korean won)			rean won quivalent	Foreign amount		Korean won equivalent				
Assets										
Cash and cash										
equivalents	USD	5,283,542	₩	6,695,833	USD	6,147,271	₩	7,287,590		
	JPY	90,952,474		866,941	JPY	42,220,244		434,970		
Trade receivables	USD	1,102,494		1,397,191	USD	549,806		651,795		
	JPY	5,929,000		56,514	JPY	5,619,137		57,891		
Other receivables	USD	1,173,386		1,487,033	USD	1,464,907		1,736,648		
	CNY	484,881		87,977	CNY	459,096		85,510		
			₩	10,591,489			₩	10,254,404		
Liabilities										
Trade payables	USD	78,698	₩	99,734	USD	13,618	₩	16,144		
	-	-		-	JPY	5,884,000		60,619		
Other payables	USD	93,152		118,052	USD	90,750		107,585		
		ı	₩	217,786			₩	184,348		

As at December 31, 2022 and 2021, if the currency, Korean won, had increased/decreased by 10% with all other variables held constant against the foreign currency, the impact on pre-tax profit would be as follows:

(in thousands of		20	22		2021				
Korean won)	Inc	rease 10%	De	crease 10%	Inc	rease 10%	0% Decrease		
USD/Korea won	₩	936,227	₩	(936,227)	₩	955,231	₩	(955,231)	
JPY/Korea won		92,345		(92,345)		43,224		(43,224)	
CNY/Korea won		8,798		(8,798)		8,551		(8,551)	
	₩	1,037,370	₩	(1,037,370)	₩	1,007,006	₩	(1,007,006)	

The sensitivity analysis shown above is for monetary assets and liabilities denominated in foreign currency other than the Company's functional currency as at December 31, 2022 and 2021.

(b) Interest rate risk

Interest rate risk of the Company is defined as the risk that the interest expenses arising from borrowings will fluctuate due to changes in future market interest rate. The interest rate risk mainly arises through floating rate short-term borrowings. The objective of interest rate risk management lies in maximizing corporate value by minimizing uncertainty caused by fluctuations in interest rates and net interest expenses.

The Company adequately minimizes risks from interest rate fluctuations through various policies, such as sharing excess cash within the Company (internal cash sharing) to minimize external borrowings, avoiding high rate borrowings, reforming capital structure, managing an appropriate ratio of fixed rate borrowings and floating rate borrowings, monitoring a fluctuation of domestic and

Notes to the Separate Financial Statements December 31, 2022 and 2021

foreign interest rates daily, weekly and monthly, establishing alternatives, and balancing floating rate short-term borrowings with floating rate deposits.

The exposure of the Company's borrowing to interest rate changes and the contractual re-pricing dates of the borrowings at the end of the reporting period are as follows:

(in thousands of		20	22		202	21		
Korean won)		Amount	Ratio		Amount	Ratio		
Borrowings with floating rate Borrowings with fixed rate – maturity dates:	₩	15,000,000	66%	₩	24,000,000	76%		
Less than 1 year		7,600,000	34%		7,600,000	24%		
	₩	22,600,000	100%	₩	31,600,000	100%		

As at December 31, 2022 and 2021, if the interest rate had increased/decreased by 10% with all other variables held constant, the impact of interest expenses related to borrowings with floating rate on pre-tax profit would be as follows:

(in thousands of		20	22		2021						
Korean won) Increase 1		rease 1%	Dec	rease 1%	Inc	rease 1%	Decrease 1%				
Interest expenses	₩	(150,000)	₩	150,000	₩	(240,000)	₩	240,000			
(c) Price risk											

The Company is exposed to price risk of equity securities held by the Company classified as financial assets at fair value through other comprehensive income.

The Company's investments in equity securities are included in KOSDAQ equity index. The table below summarizes the impact of increases/decreases by 10% of price with all other variables held constant on the Company's equity.

(in thousands of	2022							
Korean won)		tstanding palance	Incre	ease 10%	Dec	crease 10%		
Financial assets at fair value through other comprehensive income	₩	2,436,547	₩	192,487	₩	(192,487)		

5.2 Credit Risk

The Company is exposed to credit risk which arises during the investing activities where other parties fail to discharge an obligation. Credit risk usually arises from outstanding trade and other receivables, debt securities, financial institution deposits and others.

Notes to the Separate Financial Statements

December 31, 2022 and 2021

To manage the credit risk, the Company implements and operates policies and procedures for credit enhancements of the financial assets. Also, the Company has been provided collateral and payment guarantees from customer before sales commence and analysis of financial assets past due has been reported, and appropriate measures have been taken to secure the Company's assets.

(a) Risk management

To manage credit risk, the Company establishes and operates policies and procedures for security of financial assets. If corporate customers are independently rated, these ratings are used. Otherwise, if there is no independent rating, risk control assesses the credit quality of the customer, taking into account its financial position, past experience and other factors. Individual risk limits are set based on internal or external ratings in accordance with limits set by the Board. The compliance with credit limits by corporate customers is regularly monitored by line management. Sales to individual customers are required to be settled in cash or using major credit cards, mitigating credit risk. There are no significant concentrations of credit risk, whether through exposure to individual customers, specific industry sectors and/or regions.

(b) Security

Upon the contracts with new customers, the Company has been provided with collateral or payment guarantees from the customers. For delayed collection of financial assets, current state and collection measures are reported, and appropriate actions are taken in accordance with the reason for any delays.

(c) Impairment of financial assets

The Company has two types of financial assets that are subject to the expected credit loss model:

- · trade receivables for sales of goods and provision of services, and
- · other financial assets carried at amortized cost

While cash equivalents are also subject to the impairment requirement, the identified impairment loss was immaterial.

A. Trade receivables

The Company applies the simplified approach to measuring expected credit losses which uses a lifetime expected loss allowance for all trade receivables.

To measure the expected credit losses, trade receivables and contract assets have been grouped based on shared credit risk characteristics and the days past due.

The expected loss rates are based on the payment profiles of sales over a period of 12 month before the end of reporting period, and the corresponding historical credit losses experienced within this period.

On that basis, the loss allowance as at December 31, 2022 and 2021, was determined as follows for trade receivables:

(in thousands of Korean won)		Current		ore than 30 days past due		ore than 60 days past due		lore than days past due		Total
December 31, 2022										
Expected loss rate		0.00%		0.00%		0.00%		100.00%		
Gross carrying amount – trade receivables	₩	10,269,634	₩	10,812	₩	12,610	₩	53,860	₩	10,346,916
Loss allowance provision		-		-		-		53,860		53,860
December 31, 2021										
Expected loss rate		0.00%		0.00%		0.00%		32.87%		
Gross carrying amount – trade receivables	₩	6,476,854	₩	5,931	₩	127,424	₩	163,860	₩	6,774,069
Loss allowance provision		-		-		-		53,860		53,860

There is no movement in the loss allowance for trade receivables for the years ended December 31, 2022 and 2021.

Trade receivables are written off when there is no reasonable expectation of recovery. Indicators that there is no reasonable expectation of recovery include, amongst others, the failure of a debtor to engage in a repayment plan with the Company.

Impairment losses on trade receivables are presented as net impairment losses within impairment loss in the statement of comprehensive income. Subsequent recoveries of amounts previously written off are credited against the same line item.

B. Other financial assets amortized cost

Other financial assets at amortized cost include short-term and long-term loans, non-trade receivables, deposits provided and others.

Movements in loss allowance provision for other financial assets at amortized cost for the years ended December 31, 2022 and 2021, are as follows:

As at December 31, 2022, the Company has not recognized any loss allowance for loans to associates.

(in thousands of Korean won)	2021				
	Loans t	to associates			
Beginning balance	₩	1,812,750			
Decrease in loss allowance recognized in profit or loss during the year ¹		(1,812,750)			
Ending balance	₩				

(d) Maximum exposure of credit risk

The maximum exposure of credit risk to financial assets held by the Company as at December 31, 2022 and 2021, is as follows. However, the value of acquired collaterals and the effects from other security are not considered.

(in thousands of Korean won)		2022		2021	
Cash and cash equivalents	₩	17,845,007	₩	28,891,393	
Short-term financial instruments		29,000,000		16,000,000	
Financial assets at fair value through profit or loss		17,036,074		-	
Trade receivables		10,293,056		6,720,209	
Other receivables		3,220,660		2,783,901	
	₩	77,394,797	₩	54,395,503	
(in USD and CNY)		2022		2021	
Financial guarantee contracts ¹	USD -	83,850,000	USD CNY	69,300,000 77,400,258	

¹ As financial guarantee liabilities and the Company's maximum exposure related to the financial guarantee contracts is the maximum amount that the Company is obliged to pay if the guarantee is called on under the related payment guarantee contracts (Note 35).

5.3 Liquidity Risk

The Company monitors the rolling forecasts of the Company's liquidity requirements to ensure it has sufficient cash to meet operational needs while maintaining sufficient headroom on its undrawn committed borrowing facilities at all times so that the Company does not breach borrowing limits or covenants on any of its borrowing facilities. Such forecasting takes into consideration the Company's debt financing plans, covenant compliance, compliance with internal financial ratio targets and, if applicable, external regulatory or legal requirements – for example, currency restrictions.

The table below analyses the Company's financial liabilities into relevant maturity based on the remaining period at the financial reporting date to the contractual maturity date. The amounts disclosed in the table are the contractual undiscounted cash flows and include interest:

¹ Loans to associates were recovered, and the loss allowance for loans to associates was transferred to financial guarantee liabilities.

KoMiCo Ltd. Notes to the Separate Financial Statements December 31, 2022 and 2021

(in thousands of Korean won)		20		
	Less than 1 year	Between 1 and 2 years	Between 2 and 5 years	Total
Trade payables	₩ 3,577,741	₩ -	₩ -	₩ 3,577,741
Derivative liabilities	1,570,892	-	-	1,570,892
Short-term borrowings	23,092,527	-	-	23,092,527
Other payables	6,632,641	-	-	6,632,641
Current lease liabilities	337,679	-	-	337,679
Non-current lease liabilities	-	209,535	95,864	305,398
Financial guarantee contracts ¹	106,263,105	<u> </u>		106,263,105
	₩ 141,474,585	₩ 209,535	₩ 95,864	₩ 141,779,983

¹ As financial guarantee liabilities to related parties of the Company, it is the maximum amount of financial guarantees and allocated to the earliest period in which the Company can be required to make payments (Note 36).

(in thousands of Korean won)		20		
	Less than	Between	Between	
	1 year	1 and 2 years	2 and 5 years	Total
Trade payables	₩ 3,145,053	₩ -	₩ -	₩ 3,145,053
Short-term borrowings	12,755,374	-	-	12,755,374
Other payables	7,716,969	-	-	7,716,969
Current lease liabilities	316,210	-	-	316,210
Long-term borrowings	370,500	370,500	19,132,974	19,873,974
Non-current lease liabilities	-	226,180	111,526	337,706
Financial guarantee contracts ¹	96,571,722			96,571,722
	₩ 120,875,828	₩ 596,680	₩ 19,244,500	₩ 140,717,008

¹ As financial guarantee liabilities to related parties of the Company, it is the maximum amount of financial guarantees and allocated to the earliest period in which the Company can be required to make payments (Note 36).

5.4 Capital Risk Management

The Company's objectives when managing capital are to safeguard the Company's ability to continue as a going concern, so the Company can continue to provide returns for shareholders and benefits for other stakeholders, and to maintain an optimal capital structure to reduce the cost of capital.

In order to maintain or adjust the capital structure, the Company may adjust the amount of dividends paid to shareholders or return capital to shareholders, issue new shares or sell assets to reduce debt.

Consistent with others in the industry, the Company monitors capital on the basis of the gearing ratio. This ratio is calculated as net debt divided by total capital. Net debt is total borrowings less cash and cash equivalents and short-term financial instruments. Total capital is 'equity' as shown in the separate statement of financial position plus net debt.

The gearing ratios as at December 31, 2022 and 2021, were as follows:

(in thousands of Korean won)		2022		2021
Total borrowings Less: cash and cash equivalents and short-term	₩	22,600,000	₩	31,600,000
financial instruments		46,845,007		44,891,393
Net debt		(24,245,007)		(13,291,393)
Total equity		258,685,858		223,037,361
Total capital	₩	234,440,851	₩	209,745,968
Gearing ratio		-10.34%		-6.34%

6. Fair Value

6.1 Fair Value of Financial Instruments by Category

Carrying amount and fair value of financial instruments by category as at December 31, 2022 and 2021, are as follows:

(in thousands of Korean won)		20:		2021				
		Carrying amount		Fair value		Carrying amount		Fair value
Assets								
Financial assets measured at fair value:								
Other financial assets								
Financial assets at fair value through other								
comprehensive income	₩	3,766,547	₩	3,766,547	₩	5,488,725	₩	5,488,725
Financial assets at fair value through profit or loss		17,036,074		17,036,074				
1055		17,030,074		17,030,074		-		-
Financial assets not measured at fair value ¹ :								
Cash and cash equivalents		17,845,007		17,845,007		28,891,393		28,891,393
Short-term financial instruments		29,000,000		29,000,000		16,000,000		16,000,000
Trade receivables		10,293,056		10,293,056		6,720,209		6,720,209
Other receivables		3,220,660		3,220,660		2,783,901		2,783,901
	₩	81,161,344	₩	81,161,344	₩	59,884,228	₩	59,884,228
Liabilities								
Financial liabilities measured at fair value:								
Other financial liabilities								
Financial liabilities at fair value through profit or								
loss	₩	1,570,892	₩	1,570,892	₩	-	₩	-
Financial liabilities not measured at fair value ¹ :								
Trade payables		3,577,741		3,577,741		3,145,053		3,145,053
Other payables		6,632,641		6,632,641		7,716,969		7,716,969
Borrowings		22,600,000		22,600,000		31,600,000		31,600,000
Other financial liabilities		8,463,880		8,463,880		5,733,061		5,733,061
	₩	42,845,154	₩	42,845,154	₩	48,195,083	₩	48,195,083
Lease liabilities ¹ :								
Lease liabilities	₩	627,436	₩	627,436	₩	635,013	₩	635,013
	₩	627,436	₩	627,436	₩	635,013	₩	635,013

¹ Financial assets and liabilities not measured at fair value and lease liabilities use their carrying amount as fair value as it is determined that the carrying amount is a reasonable approximation of fair value.

6.2 Fair Value Hierarchy

Items that are measured at fair value or of which fair values are disclosed are categorized by the fair value hierarchy levels, and the defined levels are as follows:

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

Fair value hierarchy classifications of the financial instruments that are measured at fair value or of which fair values are disclosed as at December 31, 2022 and 2021, are as follows:

(in thousands of Korean won)		2022									
		Level 1		Level 2		Level 3		Total			
Assets											
Other financial assets Financial assets at fair value through											
other comprehensive income Financial assets at fair value through	₩	2,436,547	₩	1,330,000	0 ₩	-	₩	3,766,547			
profit or loss		-			-	17,036,074		17,036,074			
Liabilities											
Other financial liabilities Financial liabilities at fair value through profit or loss		-			-	1,570,892		1,570,892			
(in thousands of Korean won)					2021						
		Level 1		Level 2		Level 3		Total			
Assets											
Other financial assets Financial assets at fair value through											
other comprehensive income	₩	4,619,287	₩		- ₩	869,438	₩	5,488,725			

6.3 Transfers Between Fair Value Hierarchy Levels

Changes in financial instruments classified as level 3 for the years ended December 31, 2022 and 2021, are as follows:

(in thousands of Korean won)		20	22		2021			
	I	Financial assets	_	inancial iabilities	F	inancial assets	_	inancial iabilities
Beginning balance	₩	869,438	₩	-	₩	694,820	₩	115,242
Amount recognized in profit or loss (valuation)		69,413		(395,769)		-		-
Amount recognized in other comprehensive income (valuation)		-		-		174,618		-
Acquisition		16,966,660		1,966,660		-		-
Conversion (equity)		-		-		-		(115,242)
Transfer out of level 21		(869,438)		_		_		
Ending balance	₩	17,036,074	₩	1,570,892	₩	869,438	₩	

¹ The financial instruments have been transferred to Level 2 as the Company entered into a share purchase agreement in December 2022, and the purchasing price of shares was carried at fair value (Note 9).

6.4 Valuation Techniques and the Inputs

Valuation techniques used in the fair value measurements categorized within Level 2 and 3 of the fair value hierarchy as at December 31, 2022, are as follows:

(in thousands of	2022									
Korean won)				Valuation		Range of				
	Fair value		Level	techniques	Inputs	inputs				
Assets Financial assets at fair value through other comprehensive	₩	1,330,000	2	Transaction price ¹	-	-				
income Financial assets at fair value through profit or loss		17,036,074	3	Discounted cash flow model Binomial model approach and others	Volatility Discount rate Weighted average discount rate Perpetual growth rate	44.25% 14.91% 13.90% 0.00%				
Liabilities Financial liabilities at fair value through profit or loss		1,570,892	3	Binomial model approach	Volatility Discount rate	44.25% 14.91%				

¹ As the Company entered into a share purchase agreement in December 2022, the purchasing

price of shares was carried at fair value (Note9).

6.5 Valuation Processes for Fair Value Measurements Categorized as Level 3

The Company's finance department performs the fair value measurements required for financial reporting purposes, including level 3 fair values. The finance department reports directly to the chief financial officer (CFO) and internal auditor. Discussions of valuation process and result are held between the CFO, internal auditor and the valuation team at quarterly basis, in line with the Company's quarterly reporting periods.

6.6 Sensitivity Analysis for Recurring Fair Value Measurements Categorized as Level 3

Sensitivity analysis of financial instruments is performed to measure favorable and unfavorable changes in the fair value of financial instruments which are affected by the unobservable parameters, using a statistical technique. When the fair value is affected by more than two input parameters, the most favorable or most unfavorable amounts are presented.

The results of the sensitivity analysis for the effect on pre-tax profit or loss and pre-tax equity from changes in inputs for each financial instrument for the years ended December 31, 2022 and 2021, are as follows:

(in thousands of Korean won)	2022							
	Favorable changes	Unfavorable changes						
Financial assets								
Financial assets at fair value through other comprehensive income ¹	₩ -	₩ -						
Financial assets at fair value through profit or loss ²	1,172,289	(910,752)						
Financial liabilities								
Financial liabilities at fair value through profit or loss ²	367,073	(396,996)						
	2021							
(in thousands of Korean won)	20	21						
(in thousands of Korean won)	20: Favorable changes	21 Unfavorable changes						
(in thousands of Korean won) Financial assets								
Financial assets Financial assets at fair value through other comprehensive income ¹								
Financial assets Financial assets at fair value through other comprehensive income ¹ Financial assets at fair value through profit or loss ²	Favorable changes	Unfavorable changes						
Financial assets Financial assets at fair value through other comprehensive income ¹	Favorable changes	Unfavorable changes						
Financial assets Financial assets at fair value through other comprehensive income ¹ Financial assets at fair value through profit or loss ²	Favorable changes	Unfavorable changes						

¹ For unlisted shares, changes in their fair value are calculated by increasing or decreasing discount rate and perpetual growth rate, which are key unobservable inputs.

² For exchangeable bonds, changes in their fair value are calculated by increasing or decreasing share value of underlying assets which are key unobservable inputs by 10%.

7. Financial Instruments by Category

7.1 Carrying Amounts of Financial Instruments by Category

Carrying amounts of financial assets and liabilities, and lease liabilities by category as at December 31, 2022 and 2021, are as follows:

(in thousands of Korean won)		2022								
		cial assets at ortized cost	Financial assets at fair value through other comprehensive income			Financial assets at fair value through profit or loss		Total		
Financial assets										
Cash and cash equivalents	₩	17,845,007	₩	-	₩	-	₩	17,845,007		
Short-term financial instruments		29,000,000		-		-		29,000,000		
Trade receivables		10,293,057		-		-		10,293,057		
Other receivables		3,220,660		-		-		3,220,660		
Other current financial assets		-		1,330,000		-		1,330,000		
Other non-current financial assets		<u>-</u>		2,436,547		17,036,074		19,472,621		
	₩	60,358,724	₩	3,766,547	₩	17,036,074	₩	81,161,345		

(in thousands of Korean won)	2021								
	Financial assets at amortized cost			ancial assets at value through comprehensive income		Total			
Financial assets									
Cash and cash equivalents	₩	28,891,393	₩	-	₩	28,891,393			
Short-term financial instruments		16,000,000		-		16,000,000			
Trade receivables		6,720,209		-		6,720,209			
Other receivables		2,783,901		-		2,783,901			
Other non-current financial assets		<u>-</u>		5,488,725		5,488,725			
	₩	54,395,503	₩	5,488,725	₩	59,884,228			

KoMiCo Ltd. Notes to the Separate Financial Statements December 31, 2022 and 2021

(in thousands of						2022						
Korean won)	lia	Financial abilities at ortized cost	Financial liabilities at fair value through profit or loss			Financial guarantee liabilities		Lease liabilities		Total		
Financial liabilities												
Trade payables	₩	3,577,741	₩	-	₩	<i>t</i> -	₩	-	₩	3,577,741		
Short-term borrowings		22,600,000		-		-		-		22,600,000		
Other payables Other current financial		6,632,640		-		-		-		6,632,640		
liabilities		-		1,570,892		6,736,763		-		8,307,655		
Other non-current												
financial liabilities		-		-		1,727,117		-		1,727,117		
Lease liabilities						-		627,436		627,436		
	₩	32,810,381	₩	1,570,892	₩	8,463,880	₩	627,436	₩	43,472,589		

(in thousands of	2021									
Korean won)	Financial liabilities at amortized cost			Financial guarantee liabilities	Lease liabilities			Total		
Financial liabilities										
Trade payables	₩	3,145,053	₩	-	₩	-	₩	3,145,053		
Short-term borrowings		12,600,000		-		-		12,600,000		
Other payables Other current financial		7,716,969		-		-		7,716,969		
liabilities		-		5,533,299		-		5,533,299		
Long-term borrowings Other non-current		19,000,000		-		-		19,000,000		
financial liabilities		-		199,762		-		199,762		
Lease liabilities		-		_		635,013		635,013		
	₩	42,462,022	₩	5,733,061	₩	635,013	₩	48,830,096		

7.2 Net Gains or Losses by Category of Financial Instruments

Net gains or losses on each category of financial instruments for the years ended December 31, 2022 and 2021, are as follows:

(in thousands of Korean won)		2022	2021
Financial assets at fair value through profit or loss			
Gain on valuation	₩	69,413	₩ -
Financial assets at amortized cost			
Interest income		912,677	387,520
Dividend income		79,200	44,550
Foreign exchange gain		845,877	375,000
Gain on foreign currency translation		2,154	737,851
Financial assets at fair value through other comprehensive income			
Loss on valuation		1,722,178	916,752
Financial liabilities at fair value through profit or loss			
Gain on valuation		395,769	-
Financial liabilities at amortized cost			
Interest expenses		814,305	632,658
Foreign exchange loss		170,993	107,358
Loss on foreign currency translation		586,304	20,718
Lease liabilities			
Interest expenses		14,760	20,379

8. Trade Receivables and Other Receivables

Trade and other receivables and their provisions for impairment as at December 31, 2022 and 2021, are as follows:

(in thousands of			2021					
Korean won)	Trade and other receivables	Provision for impairment	Trade and other receivables, net	Trade and other receivables	Provision for impairment	Trade and other receivables, net		
Current assets								
Trade receivables	₩ 10,346,916	₩ (53,860)	₩ 10,293,056	₩ 6,774,069	₩ (53,860)	₩ 6,720,209		
Other receivables								
Non-trade receivables	1,810,693	-	1,810,693	2,068,325	-	2,068,325		
Accrued income	234,521	-	234,521	55,342	-	55,342		
Short-term loans	174,917	-	174,917	149,627	-	149,627		
Deposits provided	103,300		103,300	235,300		235,300		
	2,323,431		2,323,431	2,508,594		2,508,594		
Non-current assets								
Other receivables								
Long-term loans	685,571	-	685,571	255,107	-	255,107		
Deposits provided	211,658		211,658	20,200		20,200		
	897,229		897,229	275,307		275,307		
	₩ 13,567,576	₩ (53,860)	₩ 13,513,716	₩ 9,557,970	₩ (53,860)	₩ 9,504,110		

Movements in the provision for impairment of trade and other receivables for the years ended December 31, 2022 and 2021, are as follows:

(in thousands of Korean won)	2	2021		
Beginning balance	₩	53,860	₩	1,866,610
Transfer		-		(1,812,750)
Ending balance	₩	53,860	₩	53,860

9. Other Financial Assets

Details of other financial assets as at December 31, 2022 and 2021, are as follows:

(in thousands of Korean won)		2022	2021		
Other current financial accets					
Other current financial assets					
Financial assets at fair value through other comprehensive income	₩	1,330,000	₩	-	
Other non-current financial assets					
Financial assets at fair value through other					
comprehensive income		2,436,547		5,488,725	
Financial assets at fair value through profit or loss		17,036,074		-	
	₩	20,802,621	₩	5,488,725	

Details of financial assets at fair value through other comprehensive income as at December 31, 2022 and 2021, are as follows:

(in thousands of Korean won)		2022	2021		
Financial assets at fair value through other comprehensive income					
Non-marketable equity securities	₩	1,330,000	₩	869,438	
Marketable equity securities		2,436,547		4,619,287	
	₩	3,766,547	₩	5,488,725	

Financial assets at fair value through other comprehensive income as at December 31, 2022 and 2021, consist of:

(in thousands of			2	022			
Korean won)	Number of shares	Percentage of ownership (%)	Acquisition cost	Fair value ¹	Carrying amount	Unrealized gains and losses	
MiCo BioMed Co., Ltd. Pavilion Asset Management	507,614	2.77	₩ 2,999,999	₩ 2,436,547	₩ 2,436,547	₩ (563,452)	
Co., Ltd.	100,000	9.90	1,003,300	1,330,000	1,330,000	326,700	
			₩ 4,003,299	₩ 3,766,547	₩ 3,766,547	₩ (236,752)	

¹ As at December 31, 2022, MiCo BioMed Co., Ltd. is measured at fair value based on KOSDAQ market closing price and Pavilion Asset Management evaluated the payment of the share purchase agreement in December 2022, at fair value (Note 6).

(in thousands of	2021										
Korean won)	Number of of ownership Acquisi		cquisition cost			Carrying amount		Unrealized gains and losses			
MiCo BioMed Co., Ltd. Pavilion Asset Management	507,614	2.77	₩	2,999,999	₩	4,619,287	₩	4,619,287	₩	1,619,289	
Co., Ltd.	100,000	9.90		1,003,300		869,438		869,438		(133,862)	
			₩	4,003,299	₩	5,488,725	₩	5,488,725	₩	1,485,427	

¹ As at December 31, 2021, MiCo BioMed Co., Ltd. is measured at fair value based on KOSDAQ market closing price and Pavilion Asset Management is recorded at fair value determined by an independent external institution calculated using reasonable model and appropriate estimation (Note 6).

Details of financial assets at fair value through profit or loss as at December 31, 2022 and 2021, are as follows:

(in thousands of Korean won)		2022		2021	
Financial assets at fair value through profit or loss					
Exchangeable bonds ¹	₩	17,036,074	₩		-

¹ For the year ended December 31, 2022, the Company acquired exchangeable bonds issued by MiCo Ltd., the Parent Company, which can be exchanged with registered ordinary shares of MiCo Ceramics Ltd. Exchangeable bonds held by the Group are measured at fair value as at December 31, 2022 (Note 6). Meanwhile, the option held by the issuer of the exchangeable bonds was separately recognized as derivative liabilities (Note 19).

10. Other Assets

Details of other assets as at December 31, 2022 and 2021, are as follows:

(in thousands of Korean won)	,	2022	2021		
Other current assets					
	₩	255 706	₩	660 500	
Advance payments ¹	VV	355,706	VV	662,522	
Prepaid expenses		146,281		132,010	
		501,987		794,532	
Other non-current assets					
Long-term prepaid expenses		2,138,326		139,293	
		2,138,326		139,293	
	₩	2,640,313	₩	933,825	

11. Inventories

Inventories as at December 31, 2022 and 2021, are as follows:

(in thousands of	2022						2021					
Korean won)	Ad	Acquisition Valuation Carrying cost allowance amount		Acquisition cost		Valuation allowance		Carrying amount				
Finished goods	₩	397,067	₩	(53,866)	₩	343,201	₩	658,043	₩	(73,765)	₩	584,278
Work in process		402,279		-		402,279		901,365		-		901,365
Merchandises		40,877		(4,074)		36,803		121,443		(2,101)		119,342
Raw materials		1,255,651		(114,270)		1,141,381		558,631		(170,676)		387,955
Materials-in-transit						_		14,239				14,239
	₩	2,095,874	₩	(172,210)	₩	1,923,664	₩	2,253,721	₩	(246,542)	₩	2,007,179

Reversal of loss on valuation of inventories to net realizable value amounted to $\mbox{$W$}$ 74,332 thousand (2021: reversal of loss on valuation of inventories of $\mbox{$W$}$ 48,216 thousand). These were recognized as an expense during the year ended December 31, 2022 and included in 'cost of sales' in profit or loss.

Inventories recognized as an expense during the year ended December 31, 2022, amounted to \forall 83,261,977 thousand (2021: \forall 67,762,011 thousand). These were included in 'cost of sales'.

¹ As at December 31, 2022, ₩ 385,363 thousand (2021: ₩ 458,629 thousand) of provision for impairment are included.

12. Investments in Subsidiaries

Details of investments in subsidiaries as at December 31, 2022 and 2021, are as follows:

(in thousands of			2022			2021	
Korean won)	Location	Ownership interest (%)	Acquisition cost	Carrying amount	Ownership interest (%)	Acquisition cost	Carrying amount
KoMiCo Technology Inc	USA	100	₩ 19,084,587	₩ 74,894,795	100	₩ 19,084,587	₩ 64,713,936
KoMiCo Technology (Wuxi) Ltd.	China	100 ¹	16,386,176	46,378,143	100 ¹	16,386,176	40,127,765
KoMiCo Technology Taiwan Ltd.	Taiwan	100	9,101,965	23,353,336	100	9,101,965	19,938,188
KoMiCo Technology Singapore Pte. Ltd	Singapore	100			100		
			₩ 44,572,728	₩ 144,626,274		₩ 44,572,728	₩ 124,779,889

¹ As at December 31, 2021, although the nominal ownership is 80%, it is presented as 100% considering the ratio exposed to actual variable returns. Also, as at December 31, 2022, the nominal ownership is 100% due to capital reduction with consideration in 2022 (Note 36).

Changes in investments in subsidiaries for the years ended December 31, 2022 and 2021, are as follows:

(in thousands of		2022									
Korean won)	Beginning balance	Acquisition Disposal		Dividends	Share of profit Dividends or loss		Ending balance				
KoMiCo Technology Inc. KoMiCo Technology (Wuxi) Ltd.	₩ 64,713,936 40,127,765	₩ 39,085	₩ - (118,886)	₩ (1,415,907)	₩ 7,054,219 7,767,815	₩ 4,503,462 (1,398,551)	₩ 74,894,79546,378,143				
KoMiCo Technology Taiwan Ltd. KoMiCo Technology Singapore Pte.LTD ¹	19,938,188	-	-	(573,099)	4,906,447	(918,200)	23,353,336				
	₩ 124,779,889	₩ 39,085	₩ (118,886)	₩ (1,989,006)	₩ 19,728,481	₩ 2,186,711	₩ 144,626,274				

¹ During the year ended December 31, 2022, the Company recognized ₩ 572,927 thousand of share of loss and ₩ (356,065) thousand of share of other comprehensive income for financial guarantee contract, which are net investments, among the unrecognized share of losses for KoMiCo Technology Singapore Pte.LTD.

KoMiCo Ltd. Notes to the Separate Financial Statements December 31, 2022 and 2021

(in thousands of	2021									
Korean won)	Beginning balance	Acquisition	Dividends	Share of profit or loss	Share of other comprehensive income	Ending balance				
KoMiCo Technology Inc	₩ 51,395,222	₩ -	₩ (1,752,829)	₩ 10,099,197	₩ 4,972,346	₩ 64,713,936				
(Wuxi) Ltd.	24,556,767	-	-	12,087,000	3,483,998	40,127,765				
KoMiCo Technology Taiwan Ltd.	13,828,765	32,258	(421,421)	4,870,262	1,628,324	19,938,188				
KoMiCo Technology Singapore Pte.LTD ¹										
	₩ 89,780,754	₩ 32,258	₩ (2,174,250)	₩ 27,056,459	₩ 10,084,668	₩ 124,779,889				

¹ During the year ended December 31, 2021, the Company recognized ₩ 399,420 thousand of share of profit and ₩ (277,747) thousand of share of other comprehensive income for financial guarantee contract, which are net investments, among the reversal of unrecognized share of losses for KoMiCo Technology Singapore Pte.LTD.

Summarized financial information for subsidiaries as at and for the years ended December 31, 2022 and 2021, are as follows:

(in thousands of	2022									
Korean won)	Assets	Liabilities	Equity	Sales	Profit for the year	Total comprehensive income				
KoMiCo Technology Inc (consolidated) KoMiCo Technology (Wuxi) Ltd.	₩ 107,159,717	₩ 31,749,245	₩ 75,410,472	₩ 52,790,273	₩ 7,137,847	₩ 11,641,308				
(consolidated)	63,773,347	16,722,844	47,050,503	65,206,566	7,881,499	6,482,948				
KoMiCo Technology Taiwan Ltd. KoMiCo Technology	33,327,396	10,355,544	22,971,852	25,869,710	5,237,277	4,319,077				
Singapore Pte. Ltd.	6,475,724	12,642,695	(6,166,972)	7,966,860	(509,650)	(865,715)				
(in thousands of Korean won)					2021					
	Assets	Liabilities	Equity	Sales	Profit for the year	comprehensive income				
KoMiCo Technology Inc (consolidated) KoMiCo Technology	₩ 93,286,901	₩ 28,101,831	₩ 65,185,070	₩ 45,295,395	₩ 10,320,003	₩ 15,292,349				
(Wuxi) Ltd. (consolidated)	86,258,672	45,691,117	40,567,555	67,322,943	12,193,956	15,677,954				
KoMiCo Technology Taiwan Ltd. KoMiCo Technology	31,207,075	11,981,260	19,225,815	21,084,948	4,888,632	6,516,956				
Singapore Pte. Ltd.	5,983,922	11,285,179	(5,301,257)	9,162,101	456,437	178,690				

As at December 31, 2022, the tables below provide a reconciliation of the subsidiaries' net assets to the carrying amount of its interest in the subsidiaries.

(in thousands of	2022									
Korean won)	Net assets at the end of the year (A)		Company's share in KRW(A*B)	Elimination of intergroup transactions and others	Book amount					
KoMiCo Technology Inc (consolidated)	₩ 75,410,47	2 100	₩ 75,410,472	₩ (515,677)	₩ 74,894,795					
KoMiCo Technology (Wuxi)				(0.0,0)	,,					
Ltd. (consolidated)	47,050,50	3 100	47,050,503	(672,360)	46,378,143					
KoMiCo Technology										
Taiwan Ltd.	22,971,85	2 100	22,971,852	381,484	23,353,336					
KoMiCo Technology										
Singapore Pte. Ltd.	(6,166,972	100	(6,166,972)	6,166,972						
	₩ 139,265,85	<u>5</u>	₩ 139,265,855	₩ 5,360,419	₩ 144,626,274					

13. Property, Plant and Equipment

Details of property, plant and equipment as at December 31, 2022 and 2021, are as follows:

(in thousands of Korean won)				202	22			
		Cost	Accumulated depreciation		Government grants		Во	ok amount
Land	₩	22,728,488	₩	-	₩	-	₩	22,728,488
Buildings		27,343,289	(9	9,501,701)		-		17,841,588
Structure		1,938,698		(217,874)		-		1,720,824
Machinery		38,991,798	(19	9,579,450)		(22,007)		19,390,341
Vehicles		2,330,842	(1,586,617)		(16,667)		727,558
Facilities		52,369,106	(28	3,901,385)		(627,653)		22,840,068
Tools and equipment		140,610		(140,583)		-		27
Supplies		3,721,821	(2	2,102,775)		(58,765)		1,560,281
Construction-in-progress		1,688,900		-		-		1,688,900
Right-of-use assets		1,244,378		(626,709)				617,669
	₩	152,497,930	₩ (62	2,657,094)	₩	(725,092)	₩	89,115,744

(in thousands of Korean won)	2021									
		Cost	Accumulated depreciation	G	overnment grants	Вс	ook amount			
Land	₩	21,130,111	₩ -	₩	-	₩	21,130,111			
Buildings		26,120,719	(8,608,083)		-		17,512,636			
Structure		966,290	(139,419)		-		826,871			
Machinery		35,374,565	(15,879,322)		-		19,495,243			
Vehicles		2,116,266	(1,471,898)		(21,667)		622,701			
Facilities		49,163,494	(19,723,205)		(690,622)		28,749,667			
Tools and equipment		144,730	(144,701)		-		29			
Supplies		3,436,328	(1,493,951)		(75,165)		1,867,212			
Construction-in-progress		1,072,368	-		(84,000)		988,368			
Right-of-use assets		1,271,417	(648,117)		_		623,300			
	₩	140,796,288	₩ (48,108,696)	₩	(871,454)	₩	91,816,138			

Changes in property, plant and equipment for the years ended December 31, 2022 and 2021, are as follows:

(in thousands of							2022							
Korean won)	E	Beginning balance	Α	cquisition		Disposal	Depreciation		Transfer	Go	vernment grants		Ending balance	
Land	₩	21,130,111	₩	1,546,127	₩	-	₩ -	₩	52,250	₩	-	₩	22,728,488	
Buildings		17,512,636		1,195,169		-	(893,617)		27,400		-		17,841,588	
Structure		826,871		972,409		-	(78,456)		-		-		1,720,824	
Machinery		19,495,243		3,359,275		(7,090)	(3,751,323)		317,200		(22,964)		19,390,341	
Vehicles		622,701		354,548		(6,704)	(333,028)		90,041		-		727,558	
Facilities Tools and		28,749,667		3,547,036		(267,801)	(9,576,311)		507,477		(120,000)		22,840,068	
equipment		29		-		(2)	-		-		-		27	
Supplies Construction-in-		1,867,212		262,993		-	(610,424)		40,500		-		1,560,281	
progress Right-of-use		988,368		1,651,400		-	-		(1,034,868)		84,000		1,688,900	
assets		623,300		372,111			(377,742)						617,669	
	₩	91,816,138	₩	13,261,068	₩	(281,597)	₩ (15,620,901)	₩		₩	(58,964)	₩	89,115,744	
(in thousands of														
							2021							
Korean won)	E	Beginning balance	A	cquisition		Disposal	2021 Depreciation	1	Γransfer¹	Go	overnment grants		Ending balance	
Korean won) Land	₩		A ₩	cquisition 5,566,432	₩	Disposal -	-	₩	Fransfer ¹	Go		₩	•	
,		balance		•		Disposal - -	Depreciation		Transfer ¹ - -			₩	balance	
Land		balance 15,563,679		5,566,432		Disposal - - -	Depreciation W -		Fransfer ¹			₩	balance 21,130,111	
Land Buildings		15,563,679 16,915,631		5,566,432 1,462,968		Disposal (12,163)	Depreciation ₩ - (865,963)		Fransfer ¹ 1,648,525			₩	21,130,111 17,512,636	
Land Buildings Structure		15,563,679 16,915,631 480,793		5,566,432 1,462,968 384,885		· - -	Depreciation ₩ - (865,963) (38,807)		- -			₩	21,130,111 17,512,636 826,871	
Land Buildings Structure Machinery		15,563,679 16,915,631 480,793 13,833,892		5,566,432 1,462,968 384,885 7,153,249		· - -	Depreciation		- -		grants -	₩	21,130,111 17,512,636 826,871 19,495,243	
Land Buildings Structure Machinery Vehicles		15,563,679 16,915,631 480,793 13,833,892 681,604		5,566,432 1,462,968 384,885 7,153,249 304,468		- - - (12,163)	Depreciation		- - 1,648,525 -		grants (25,000)	₩	21,130,111 17,512,636 826,871 19,495,243 622,701	
Land Buildings Structure Machinery Vehicles Facilities Tools and		15,563,679 16,915,631 480,793 13,833,892 681,604 22,676,782		5,566,432 1,462,968 384,885 7,153,249 304,468		- - - (12,163)	Depreciation		- - 1,648,525 -		grants (25,000)	₩	21,130,111 17,512,636 826,871 19,495,243 622,701 28,749,667	
Land Buildings Structure Machinery Vehicles Facilities Tools and equipment Supplies Construction-in- progress		15,563,679 16,915,631 480,793 13,833,892 681,604 22,676,782		5,566,432 1,462,968 384,885 7,153,249 304,468 14,068,455		- (12,163) - (329,505)	Depreciation		- - 1,648,525 -		grants (25,000) (492,861)	₩	21,130,111 17,512,636 826,871 19,495,243 622,701 28,749,667	
Land Buildings Structure Machinery Vehicles Facilities Tools and equipment Supplies Construction-in-		15,563,679 16,915,631 480,793 13,833,892 681,604 22,676,782 29 1,504,060		5,566,432 1,462,968 384,885 7,153,249 304,468 14,068,455		- (12,163) - (329,505)	Depreciation		- 1,648,525 - 300,896		grants (25,000) (492,861) - (81,998)	₩	21,130,111 17,512,636 826,871 19,495,243 622,701 28,749,667 29 1,867,212	

 $^{^{\}rm 1}$ Includes transfer to intangible assets of $\forall\!\!\!/\ \, 6,750$ thousand.

Line items including depreciation in the statements of comprehensive income for the years ended December 31, 2022 and 2021, are as follows:

	2022		2021
₩	10,478,231	₩	8,210,203
	3,545,823		3,476,260
	1,596,847		1,065,237
₩	15,620,901	₩	12,751,700
		₩ 10,478,231 3,545,823 1,596,847	₩ 10,478,231 ₩ 3,545,823 1,596,847

Certain property, plant and equipment of the Company are provided as collateral in relation to borrowings at the end of reporting period (Note 17).

Details of insured assets at the end of reporting period are as follows:

(in thousands of Korean won)	Insured assets	Insu	red amount	Financial institution
Comprehensive property insurance	Property, plant and equipment and investment properties Inventories	₩	184,325,904	Samsung Fire & Marine Insurance

The above insurance has been pledged as collateral by Kookmin Bank up to a maximum of $\mbox{$W$}$ 12,202 million. In addition to the above insurance, the Company carries group accident and car insurance for its employees.

14. Leases

Right-of-use assets by category of underlying assets as at December 31, 2022 and 2021, are as follows:

(in thousands of Korean won)		2022	2021			
Properties	₩	52,454	₩	31,239		
Vehicles		565,215		592,061		
	₩	617,669	₩	623,300		

Additions to the right-of-use assets during the 2022 financial year were ₩ 372,111 thousand.

The separate statement of comprehensive income shows the following amounts relating to leases:

(in thousands of Korean won)		2022	2021		
Depreciation of right-of-use assets					
Depreciation of right-or-use assets					
Properties	₩	68,842	₩	27,674	
Vehicles		308,900		339,688	
		377,742		367,362	
Interest expense relating to lease liabilities		14,760		20,379	
Expense relating to short-term leases		237,938		133,246	
Expense relating to leases of low-value assets that					
are not short-term leases		221,943		236,296	
	₩	852,383	₩	757,283	

Details of lease liabilities as at December 31, 2022 and 2021, are as follows:

(in thousands of Korean won)			2021	
Beginning	₩	635,013	₩	651,142
Acquisition		372,111		423,857
Interest expenses		14,760		20,379
Payments and disposal		(394,448)		(460,365)
Ending	₩	627,436	₩	635,013

Maturity analysis of the lease liabilities as at December 31, 2022 and 2021, is as follows:

(in thousands of Korean won)		2022		2021
Within one year	₩	333,601	₩	312,056
Later than one year but not later than two years		202,557		215,394
Later than two years but not later than five years		91,278		107,563
	₩	627,436	₩	635,013

15. Investment Properties

Details of investment properties as at December 31, 2022 and 2021, are as follows:

(in thousands of	2022							2021						
Korean won)	von) Accumulat		ccumulated epreciation				Cost		Accumulated depreciation		Book amount			
Land	₩	2,031,727	₩	_	₩	2,031,727	₩	2,031,727	₩	-	₩	2,031,727		
Buildings		4,959,826		(1,032,356)		3,927,470		4,959,826	-	(850,228)		4,109,598		
	₩	6,991,553	₩	(1,032,356)	₩	5,959,197	₩	6,991,553	₩	(850,228)	₩	6,141,325		

Changes in investment properties for the years ended December 31, 2022 and 2021, are as follows:

(in thousands of	2022												
Korean won)	_	ginning Ilance	Acquisition Depreciation Transfer						Ending balance				
Land	₩ 2	2,031,727	₩	_	₩	-	₩	-	₩	2,031,727			
Buildings		4,109,598				(182,128)		_		3,927,470			
	₩ 6	6,141,325	₩	_	₩	(182,128)	₩	_	₩	5,959,197			
(in thousands of						2021							
Korean won)	_	ginning Ilance	Acquisition		Depreciation		Transfer			Ending balance			
Land	₩ 2	2,031,727	₩	_	₩	-	₩	-	₩	2,031,727			
Buildings		4,291,726				(182,128)		_		4,109,598			
	₩ 6	6,323,453	₩		₩	(182,128)	₩	_	₩	6,141,325			

The depreciation expense of \forall 182,128 thousand (2021: \forall 182,128 thousand) has been included in 'selling and administrative expenses' in the statement of comprehensive income for the year ended December 31, 2022.

Fair value of land is \forall 6,486,940 thousand at the end of reporting period. The fair value of land is classified in Level 3 based on inputs used in valuation techniques and measured by considering relative valuation model.

During the year, rental income earned from investment property is $\mbox{$W$}$ 379,500 thousand (2021: $\mbox{$W$}$ 56,016 thousand), and operating expenses from property that generated rental income are $\mbox{$W$}$ 182,128 thousand (2021: $\mbox{$W$}$ 182,128 thousand).

Certain investment properties are provided as collateral in relation to borrowings at the end of reporting period (Note 17).

16. Intangible Assets

Intangible assets as at December 31, 2022 and 2021, consist of:

(in thousands of	2022										
Korean won)	Accumulated										
				Accumulated impairment			Go	vernment		Book	
		Cost	an	nortization		losses		grants		amount	
Software	₩	1,289,520	₩	(1,030,468)	₩	_	₩	(50,980)	₩	208,072	
Facility use rights		3,379,035		-		(48,315)		-		3,330,720	
	₩	4,668,555	₩	(1,030,468)	₩	(48,315)	₩	(50,980)	₩	3,538,792	
(in thousands of						2021					
Korean won)			Accumulated								
		01		cumulated	im	pairment		vernment		Book	
		Cost	am	nortization		losses		grants		amount	
Software	₩	1,289,520	₩	(829,723)	₩	-	₩	(68,188)	₩	391,609	
Facility use rights		3,579,365				(48,315)				3,531,050	
	₩	4,868,885	₩	(829,723)	₩	(48,315)	₩	(68,188)	₩	3,922,659	

Changes in intangible assets for the years ended December 31, 2022 and 2021, are as follows:

(in thousands of	2022										
Korean won)		eginning palance	C	Disposal	An	nortization		Ending balance			
Software	₩	391,609	₩	-	₩	(183,537)	₩	208,072			
Facility use rights		3,531,050	-	(200,330)	-			3,330,720			
	₩	3,922,659	₩	(200,330)	₩	(183,537)	₩	3,538,792			

(in thousands of						20:	21					
Korean won)	Beginning balance		Ac	Government Acquisition Amortization grants Transfer ¹					Ending balance			
Software	₩	504,928	₩	103,201	₩	(185,705)	₩	(37,565)	₩	6,750	₩	391,609
Facility use rights		2,217,269		1,313,781		-		<u>-</u>				3,531,050
	₩	2,722,197	₩	1,416,982	₩	(185,705)	₩	(37,565)	₩	6,750	₩	3,922,659

¹ Transferred from construction-in-progress to software

Line items in the statement of comprehensive income including amortization for the years ended December 31, 2022 and 2021, are as follows:

(in thousands of Korean won)		2022		2021
Cost of sales	₩	84,497	₩	84,116
Selling and administration expenses		68,477		75,225
Research and development costs		30,563		26,364
	₩	183,537	₩	185,705

The Company recognized total research and development costs of \forall 12,646,892 thousand (2021: \forall 9,472,418 thousand) as selling and administrative expenses.

17. Assets Provided as Collateral

Details of assets provided as collateral for the Company's obligation at the end of reporting period are as follows:

(in thousands of Korean won)

Line item	Secured assets	Provided to	Carrying amount	Secured amount	
Property, plant and equipment and investment properties	Land, Building	Kookmin Bank	₩ 34,219,857	₩ 32,035,200	Assets provided as collateral in relation to borrowings

18. Trade Payables and Other Payables

Details of trade payables and other payables as at December 31, 2022 and 2021, are as follows:

(in thousands of Korean won)		2022	2021	
Current liabilities				
Trade payables	₩	3,577,741	₩	3,145,053
Other payables				
Non-trade payables		4,881,054		3,957,191
Accrued expenses		1,412,662		2,852,778
Leasehold deposits received		338,925		907,000
	₩	10,210,382	₩	10,862,022

19. Other Financial Liabilities

Details of other financial liabilities as at December 31, 2022 and 2021, are as follows:

(in thousands of Korean won)		2022	2021		
Other current financial liabilities					
Financial guarantee liabilities	₩	6,736,763	₩	5,533,299	
Derivative liabilities ¹		1,570,892			
		8,307,655		5,533,299	
Other non-current financial liabilities					
Financial guarantee liabilities		1,727,117		199,762	
	₩	10,034,772	₩	5,733,061	

¹ For the exchangeable bonds acquired by the Company, 'the issuer and the person designated by the issuer' have the right to request the sales of a portion of exchangeable bonds on the date of each month after 12 months from the issuance date to 30 months. Bond holders are required to sell the bonds they hold according to the issuer's claim. The put options held by the exchangeable bonds issuer are separately recognized as derivative liabilities (Note 9).

20. Other Liabilities

Details of other liabilities as at December 31, 2022 and 2021, are as follows:

(in thousands of Korean won)	2022			2021	
Other current liabilities					
Advances from customers	₩	133,000	₩	110,480	
Withholdings		2,176,820		1,205,818	
Unearned revenues		-		7,133	
Liabilities included in salaries and others		3,874,140		1,641,617	
	₩	6,183,960	₩	2,965,048	
Other non-current liabilities					
Long-term employee benefits	₩	1,522,019	₩	1,303,961	

21. Borrowings

Details of short-term borrowings as at December 31, 2022 and 2021, are as follows:

(in thousands of Korean won)

Creditor	Details	Latest maturity date	Annual interest rate (%)		2022		2021
Kookmin Bank	Facility loans	2023-05-10	5.55	₩	10,000,000	₩	-
Kookmin Bank	Loans for operating funds	2023-09-26	3.05		7,600,000		7,600,000
Shinhan Bank	Loans for operating funds	2023-06-27	4.97		5,000,000		5,000,000
				₩	22,600,000	₩	12,600,000

Certain land and buildings of the Company are pledged as collateral for the above short-term borrowings from Kookmin Bank (Note 17).

Details of long-term borrowings as at December 31, 2022 and 2021, are as follows:

(in thousands of Korean won)

Creditor	Details	Latest maturity date	Annual interest rate (%)	2022			2021
Kookmin Bank	Facility loans	-	-	₩		₩	19,000,000
					-		19,000,000
	Less: reclassification of cu	urrent portion			-		
				₩		₩	19,000,000

22. Post-employment Benefit Obligation

Details of post-employment benefit obligation in the statements of financial position as at December 31, 2022 and 2021, are as follows:

(in thousands of Korean won)	2022			2021
Present value of defined benefit obligations	₩	14,000,640	₩	13,239,230
Fair value of plan assets		(4,079,027)		(3,005,929)
Net defined benefit liabilities	₩	9,921,613	₩	10,233,301

Movements in the defined benefit obligations for the years ended December 31, 2022 and 2021, are as follows:

(in thousands of Korean won)		2022		2021
Beginning balance	₩	13,239,230	₩	10,361,830
Current service cost		2,903,958		2,068,895
Interest expense		370,730		235,906
Remeasurements:				
Actuarial loss from change in demographic assumptions		-		96,380
Actuarial loss (gain) from change in financial		(=0.4.400)		474.007
assumptions		(531,188)		171,387
Actuarial loss (gain) from experience adjustments		(406,726)		960,562
Benefit payments		(1,705,140)		(757,868)
Transfer from / to affiliates		129,776		102,138
Ending balance	₩	14,000,640	₩	13,239,230

Movements in the fair value of plan assets for the years ended December 31, 2022 and 2021, are as follows:

(in thousands of Korean won)		2022		2021
Beginning balance	₩	3,005,929	₩	2,420,792
Interest income		85,152		56,537
Remeasurements		(43,574)		(43,854)
Contribution paid by user		1,100,000		800,000
Benefit payments		(77,184)		(143,083)
Transfer from / to affiliates		8,704		(84,463)
Ending balance	₩	4,079,027	₩	3,005,929

There are no contributions expected to be paid with respect to the defined benefit plan during for the next reporting period.

Plan assets as at December 31, 2022 and 2021, consist of:

(in thousands of		20	22		202	21
Korean won)		Amount	Ratio (%)		Amount	Ratio (%)
Deposit and installments						
and others	₩	4,079,027	100.00	₩	3,005,929	100.00
	₩	4,079,027	100.00	₩	3,005,929	100.00

Actual gain on plan assets is as follows:

(in thousands of Korean won)	2022	2021

Plan assets ₩ 41,578 ₩ 12,683

Details of total expenses recognized in profit or loss are as follows.

(in thousands of Korean won)	2022			2021		
Current service cost	₩	2,903,958	₩	2,068,895		
Interest expense, net		285,578		179,369		
Total expenses included in employee benefits	₩	3,189,536	₩	2,248,264		

Total expenses by each line items recognized as profit or loss are as follows:

(in thousands of Korean won)	2022			2021		
Cost of sales	₩	1,460,196	₩	993,640		
Selling and administrative expenses		1,351,377		921,961		
Research and development		377,963		332,663		
	₩	3,189,536	₩	2,248,264		

Actuarial gain (loss) recognized in other comprehensive income are as follows:

(in thousands of Korean won)	2022			2021		
Actuarial gain (loss) before income tax	₩	(894,339)	₩	1,272,183		
Tax effects		205,064		(279,880)		
Actuarial gain (loss), net of tax	₩	(689,275)	₩	992,303		

The significant actuarial assumptions as at December 31, 2022 and 2021, are as follows:

2022	2021
5.35	2.96
7.80	5.80
13.21	13.18
0.04	0.04
	5.35 7.80 13.21

Effects on the defined benefit obligation to changes in the principal assumptions is:

(in thousands of		2022				2021				
Korean won)	In	Increase 1% Decrease		Decrease 1%		Increase 1%		ecrease 1%		
Discount rate Expected salary growth	₩	(1,056,666)	₩	1,221,757	₩	(1,080,452)	₩	1,257,450		
rate		1,182,542		(1,045,123)		1,258,792		(1,101,241)		

The weighted average duration of the defined benefit obligation is 8.5339 years. The expected maturity analysis of discounted pension benefits as at December 31, 2022, is as follows:

(in thousands of Korean won)		ess than 2 years		Between 2-5 years		Between 5-10 years		Over 10 years		Total
Benefit payments	₩	1,339,945	₩	3,499,208	₩	3,455,042	₩	5,706,445	₩	14,000,640

23. Share Options

The share-based payment of the Company is the share options with stock appreciation rights granted to directors on November 16, 2016, with an exercise price of \forall 12,000. Right to exercise share options is granted if the employees have been completed service for two years after the grant date.

Changes in the number of share options outstanding and their related weighted average exercise prices for the years ended December 31, 2022 and 2021, are as follows:

	Number of options (in shares)			Average exercise pri per share option (in Korean won)			
	2022	2021	2022		2021		
Beginning Granted	51,300 -	139,000	₩	67,100 -	₩	49,950	
Exercised Expired	(7,200)	(77,700) (10,000)		51,444 -		69,498 49,978	
Ending	44,100	51,300	₩	43,100	₩	67,100	

The Company measured the cost of the share options granted by fair value using the binomial model approach. The related assumptions and variables to measure the cost of the share options granted are as follows:

(in Korean won)		2022		2021
Fair value per option	₩	31,111	₩	55,100
Share price at the end of the reporting period	₩	43,100	₩	67,100
Expected price volatility (%)		49.16		37.56
Risk-free interest rate (%)		3.75		1.63
Dividend yield (%)		1.25		0.91
Expected option life		0.88 years		1.88 years

Book amount of liabilities and intrinsic value recognized in relation to share-based payments are as follows:

(in thousands of Korean won)		2022		2021		
Book amount of liabilities	₩	1,371,995	₩	2,826,630		
Intrinsic value		1,371,510		2,826,630		

24. Share Capital and Reserves

Details of share capital as at December 31, 2022 and 2021, are as follows:

(in thousands of Korean won and in number of shares)		2022		2021
Total number of authorized shares to be issue		100,000,000		100,000,000
Par value per share (in Korean won)	₩	500	₩	500
Total number of shares issued		10,020,447		10,020,447
Share capital	₩	5,010,224	₩	5,010,224

Changes in share capital and share premium for the years ended December 31, 2022 and 2021, are as follows:

(in thousands of Korean won and in number of shares)	Number of shares	Share capital		Share premium	Total
January 1, 2021 Issuance due to exercise of conversion	9,987,721	₩	4,993,861	₩ 60,514,865	₩ 65,508,726
right	32,726		16,363	987,298	1,003,661
December 31, 2021	10,020,447	₩	5,010,224	₩ 61,502,163	₩ 66,512,387
January 1, 2022	10,020,447	₩	5,010,224	₩ 61,502,163	₩ 66,512,387
December 31, 2022	10,020,447	₩	5,010,224	₩ 61,502,163	₩ 66,512,387

Details of reserves as at December 31, 2022	2 and 2021, are as follows:
---	-----------------------------

(in thousands of Korean won)		2022		2021
Share premium	₩	61,502,163	₩	61,502,163
Other reserves		12,095,472		12,095,472
	₩	73,597,635	₩	73,597,635

25. Accumulated Other Comprehensive Income

Details of accumulated other comprehensive income as at December 31, 2022 and 2021, are as follows:

(in thousands of Korean won)		2022 202		
Equity instruments at fair value through other comprehensive income	₩	(185,140)	₩	1,158,633
Share of other comprehensive income of associates		7,373,835		5,543,189
	₩	7,188,695	₩	6,701,822

26. Other Components of Equity

As at December 31, 2022, other components of equity are treasury shares held by the Company to stabilize share prices and enhance the value of shareholders.

(in thousands of Korean won)		2022		2021
Treasury shares	₩	(2,914,979)	₩	(911,210)
	₩	(2,914,979)	₩	(911,210)

27. Retained Earnings

Retained earnings as at December 31, 2022 and 2021, consist of:

(in thousands of Korean won)		2022		2021
Earned profit reserves ¹	₩	2,502,102	₩	1,953,035
Retained earnings before appropriation		173,302,182		136,685,856
	₩	175,804,284	₩	138,638,891

¹ The Commercial Code of the Republic of Korea requires the Company to appropriate for each financial period, as a legal reserve, an amount equal to a minimum of 10% of cash dividends paid until such reserve equals 50% of its issued share capital. The reserve is not available for dividends payment, but may be transferred to share capital or used to reduce accumulated deficit.

The appropriation of retained earnings for the year ended December 31, 2022, is expected on March 31, 2023. The appropriation date for the year ended December 31, 2021, was March 30, 2022.

The appropriation of retained earnings for the years ended December 31, 2022 and 2021, is as follows:

(in thousands of Korean won)		2022		2021
Unappropriated retained earnings carried over from prior year	₩	130,646,128	₩	89,496,279
Cumulative effect of changes in accounting policy		-		1,031,862
Remeasurements of defined benefit plan		689,275		(992,302)
Profit for the year		41,966,780		47,150,017
Transfers such as discretionary reserves				
Retained earnings available for appropriation		173,302,183		136,685,856
Appropriation of retained earnings				
Earned profit reserves Dividends (Cash dividend (%): Ordinary share: 2022: ₩ 1,000 (200.0%),		994,057		549,066
2021: ₩ 550 (110.0%))		9,940,569		5,490,662
Unappropriated retained earnings to be carried forward	₩	162,367,557	₩	130,646,128

28. Breakdown of Expenses by Nature

Details of breakdown of expenses by nature for the years ended December 31, 2022 and 2021, as are as follows:

(in thousands of Korean won)	2022		2022			2021
Changes in inventories of finished goods and work in process	₩	740,163	₩	(1,147,832)		
Raw materials used		13,661,437		11,607,342		
Sales of goods		5,427,082		3,517,484		
Employee benefits expenses		45,692,594		38,437,794		
Employee benefits		3,428,902		2,831,671		
Travel expenses		361,664		213,098		
Depreciation and amortization		15,986,564		13,119,533		
Commission expenses		3,792,810		2,563,551		
Rental expenses		475,700		425,434		
Insurance premium		3,087,132		2,088,197		
Supplies expenses		8,474,854		7,726,103		
Vehicles maintenance expenses		745,186		519,371		
Utility expenses		6,602,482		5,226,317		
Outsourcing expenses		9,570,365		6,617,162		
Repairs expenses		3,297,726		3,256,635		
Taxes and dues		1,821,586		1,621,620		
Freight expenses		405,603		500,468		
Share-based payment expenses		(1,170,635)		2,015,318		
Other expenses		3,158,800		2,974,840		
	₩	125,560,015	₩	104,114,106		

Details of employee benefits expenses incurred for the years ended December 31, 2022 and 2021, are as follows:

(in thousands of Korean won)	2022			2021
Salaries	₩	42,041,275	₩	35,712,922
Post-employment benefits		3,651,319		2,724,872
	₩	45,692,594	₩	38,437,794

29. Selling and Administrative Expenses

Details of selling and administrative expenses for the years ended December 31, 2022 and 2021, are as follows:

(in thousands of Korean won)	2022		2022		2022			2021
Salaries	₩	14,814,043	₩	12,044,070				
Post-employment benefits		1,452,583		1,018,273				
Employee benefits		1,365,823		1,087,369				
Travel expenses		301,641		180,749				
Vehicles maintenance expenses		677,541		474,570				
Communication expenses		40,578		36,170				
Taxes and dues		603,098		518,049				
Commission expenses		2,025,531		1,524,514				
Rental expenses		68,672		69,433				
Depreciation		3,727,950		3,658,388				
Amortization		68,477		75,225				
Repairs expenses		919,727		1,020,766				
Insurance premium		1,240,861		838,958				
Entertainment expenses		789,893		695,694				
Advertising expense		151,897		82,042				
Supplies expenses		680,304		550,765				
Utility expenses		281,334		102,857				
Training expenses		229,465		175,647				
Freight expenses		349,374		383,281				
Research and development		12,646,892		9,472,418				
Outsourcing expenses		415,899		256,781				
Share-based payment expenses		(1,170,635)		2,015,318				
Others		690,356		140,592				
	₩	42,371,304	₩	36,421,929				

30. Other Income and Expenses

Details of other income for the years ended December 31, 2022 and 2021, are as follows:

(in thousands of Korean won)		2022		2021
Royalty income	₩	5,804,871	₩	5,860,515
Rental income		459,057		115,138
Commissions received		5,350		-
Gain on disposal of property, plant and equipment		38,939		1,659
Miscellaneous revenues		100,548		1,445,943
	₩	6,408,765	₩	7,423,255

Details of other expenses for the years ended December 31, 2022 and 2021, are as follows:

(in thousands of Korean won)		2022		2021
Loss on disposal of property, plant and equipment	₩	275,049	₩	341,709
Loss on disposal of intangible assets		330		-
Donations		31,680		50,240
Miscellaneous expenses		2,367		1,000
	₩	309,426	₩	392,949

31. Finance Income and Finance Costs

Details of finance income for the years ended December 31, 2022 and 2021, are as follows:

(in thousands of Korean won)		2022		2021
Interest income	₩	912,677	₩	387,520
Dividend income		79,200		44,550
Gain on foreign currency transaction		845,877		375,000
Gain on foreign currency translation		2,154		737,851
Gain on valuation of derivatives Gain on valuation of financial assets at fair value		395,769		-
through profit or loss		69,413		
	₩	2,305,090	₩	1,544,921

Details of finance costs for the years ended December 31, 2022 and 2021, are as follows:

(in thousands of Korean won)		2022		2021
Interest expense	₩	829,065	₩	653,036
Loss on foreign currency transaction		170,993		107,358
Loss on foreign currency translation		586,305		20,718
	₩	1,586,363	₩	781,112

32. Tax Expense

Income tax expense for the years ended December 31, 2022 and 2021, consists of:

(in thousands of Korean won)		2022		2021
Current tax on profits for the year	₩	3,979,260	₩	2,318,188
Adjustments in respect of prior years		(3,405,328)		(174,744)
Impact of changes in Korean tax rate		2,108,562		-
Deferred tax due to temporary differences		2,598,253		2,169,770
Income tax expense	₩	5,280,747	₩	4,313,214

The aggregate current and deferred tax relating to items that are charged or credited directly to equity for the years ended December 31, 2022 and 2021, is as follows:

(in thousands of Korean won)		2022		2021
Deferred tax				
Remeasurements of net defined benefit liability	₩	(205,064)	₩	279,881
Conversion rights adjustment (convertible notes) Equity instruments at fair value through other		-		38,580
comprehensive income		378,406		201,685
	₩	173,342	₩	520,146

Reconciliation between profit before income tax and income tax expense for the years ended December 31, 2022 and 2021, is as follows:

(in thousands of Korean won)		2022		2021
Profit before income tax expense	₩	47,247,527	₩	51,463,232
Income tax based on statutory tax rate		10,971,902		11,992,102
Adjustments:				
Non-taxable income		(5,799)		(95,774)
Non-deductible expense		316,283		372,342
Impact of changes in Korean tax rate		2,108,562		-
Effect of difference in tax rate applied to equity method investments and others		(1,994,276)		(3,743,489)
Tax credits carried forward		1,025,717		171,095
Adjustments in respect of prior years		(3,405,328)		(174,744)
Tax credit		(3,727,131)		(4,475,641)
Others		(9,183)		267,323
Income tax expense	₩	5,280,747	₩	4,313,214
Effective tax rate		11.18%		8.38%

Changes in deferred tax assets and liabilities for the temporary differences for the years ended December 31, 2022 and 2021, are as follows:

(in thousands of	2022							
Korean won)				Increase	e (dec	crease)		
	Beginning							
		balance	P	rofit or loss		income	En	ding balance
Accrued revenues	₩	(12,175)	₩	(38,950)	₩	-	₩	(51,125)
Equity method investments		(7,948,214)		(4,007,538)		-		(11,955,752)
Plan assets Property, plant and		(661,304)		(237,314)		9,390		(889,228)
equipment		1,814,198		667,994		-		2,482,192
Inventories		54,240		(16,697)		-		37,543
Intangible assets		10,629		(97)		-		10,532
Annual leave payable		240,385		31,757		-		272,142
Defined benefit obligations Long-term employee		2,912,631		353,963		(214,454)		3,052,140
benefits		286,871		44,929		-		331,800
Provision for impairment Share-based payment		94,816		(27,184)		-		67,632
expenses		621,858		(322,764)		-		299,094
Derivatives Measured at fair value		-		(86,278)		-		(86,278)
through profit or loss		-		(15,132)		-		(15,132)

KoMiCo Ltd. Notes to the Separate Financial Statements December 31, 2022 and 2021

Measured at fair value through other												
comprehensive income		(326,7	'95))		-		3	78,406			51,611
Right-of-use assets		(137,1	26))		2,474			-			(134,652)
Lease liabilities		139,	703	,	(2,922)			-			136,781
Others		9,	062) :	(3	1,326)			-			(22,264)
Tax credits		1,025,	718	<u> </u>	(1,02	5,718)						
	₩	(1,875,5	03)	₩	(4,71	0,803)	₩	1	73,342	₩		(6,412,964)
(in thousands of						2	2021					
Korean won)					In	crease	(decreas	e)				
·							ther	<u>, </u>				
	В	Beginning comprehen-					Ending		Ending			
		balance	Pı	rofit or	loss	sive	income	E	quity		ŀ	palance
Accrued revenues	₩	(10,944)	₩	(1	,231)	₩	-	₩		_	₩	(12,175)
Equity method investments		(5,607,545)		(2,340),669)		-			-	((7,948,214)
Convertible notes		(42,116)			3,536		-		38,58	30		-
Plan assets		(532,574)		(138	3,378)		9,648			-		(661,304)
Property, plant and												
equipment		1,163,113			1,085		-			-		1,814,198
Inventories		64,847		(10),607)		-			-		54,240
Intangible assets		10,629			-		-			-		10,629
Annual leave payable		210,003		3	0,382		-			-		240,385
Defined benefit abligations		2,279,603		36	2,795		270,233			_		2,912,631
Defined benefit obligations Long-term employee		2,210,000			_,, 00		_, 0,_00					2,012,001

KoMiCo Ltd.

Notes to the Separate Financial Statements December 31, 2022 and 2021

Details of unrecognized deductible temporary differences as deferred tax assets as at December 31, 2022 and 2021, are as follows:

(in thousands of Korean won)		2022		2021	Remarks
Interests in subsidiary ¹	₩	34,263,186	₩	34,867,374	No plan for disposal

¹ The Company did not recognize deferred tax assets for temporary differences associated with investments in subsidiaries, which would not be reversed in the foreseeable future through disposal of the investments.

The analysis of deferred tax assets and liabilities as at December 31, 2022 and 2021, is as follows:

(in thousands of Korean won)		2022		2021
Deferred tax assets				
Deferred tax asset to be recovered after more than 12 months	₩	6,780,435	₩	5,817,685
Deferred tax asset to be recovered within 12 months		412,499		1,429,570
		7,192,934		7,247,255
Deferred tax liabilities				
Deferred tax liability to be recovered after more than				
12 months		(12,979,632)		(9,073,438)
Deferred tax liability to be recovered within 12 months		(626,266)		(49,320)
		(13,605,898)		(9,122,758)
Deferred tax liabilities, net	₩	(6,412,964)	₩	(1,875,503)

33. Earnings per Shares

Details of the calculation of basic earnings per shares for the years ended December 31, 2022 and 2021, are as follows:

(in Korean won and in number of shares)		2022		2021
Profit attributable to ordinary shares	₩	41,966,780,348	₩	47,150,017,421
Weighted average number of ordinary shares outstanding		9,962,286		9,979,725
Basic earnings per share	₩	4,213	₩	4,725

Basic earnings per share is identical to diluted earnings per share as there is no dilutive effect for the years ended December 31, 2022 and 2021.

34. Cash Flows

(a) Cash generated from operations

(in thousands of Korean won)	2022		2021
Profit for the year	₩ 41,966,7	780 ₩	47,150,017
Adjustments for:			
Interest expense	829,0	065	653,036
Loss on foreign currency translation	586,3	304	20,718
Post-employment benefits (defined benefit plan)	3,189,5	535	2,248,264
Depreciation	15,803,0)27	12,933,827
Loss on disposal of property, plant and equipment	275,0)49	341,709
Loss on disposal of intangible assets	3	330	-
Amortization	183,5	537	185,705
Share-based payment expenses	(1,170,6	35)	2,015,318
Income tax expense	5,280,7	47	4,313,214
Impairment loss (reversal)	(73,2	67)	(69,835)
Interest income	(912,6	77)	(387,520)
Gain on foreign currency translation	(2,1	54)	(737,851)
Loss on valuation of inventories (reversal)	(74,3	32)	(48,216)
Gain on disposal of property, plant and equipment	(38,9	39)	(1,659)
Share of loss of associates	(19,155,5	55)	(27,455,879)
Gain on valuation of financial assets at fair value through profit or loss	(69,4	13)	-
Gain on valuation of derivatives	(395,7	69)	-
Dividend income	(79,2	00)	-
Others	294,4	186	77,131
Changes in assets and liabilities due to operating activities:			
Trade receivables	(3,597,7	50)	(277,255)
Other receivables	247,5	531	(483,160)
Other current assets	171,9	980	(374,096)
Inventories	157,8	347	352,649
Trade payables	434,7	754	(24,335)
Other payables	3,757,7	7 40	(3,676,733)
Other liabilities	15,3	387	610,859
Benefit payments	(1,627,9	56)	(614,784)
Transfer from (to) affiliates	129,7	776	186,601
Contribution to plan assets	(1,100,0	00)	(800,000)
Cash generated from operations	₩ 45,026,2	228 ₩	36,137,725

(b) Significant transactions not affecting cash flows

(in thousands of Korean won)		2022		2021	
Reclassification of financial assets at fair value through	141	(4 700 470)	144	(046.752)	
other comprehensive income Increase in share of other comprehensive income of	₩	(1,722,178)	₩	(916,752)	
associates		1,830,646		9,806,921	
Transfer of construction-in-process to property, plant and equipment		1,034,868		1,956,171	
Reclassification of current portion of long-term loans		25,289		26,455	
Increase in non-trade payables related to acquisition of					
property, plant and equipment and intangible assets		78,296		826,382	
Acquisition of right-of-use assets		372,111		423,856	
Exercise of conversion rights		-		967,740	
Government grants received		58,964		-	

(c) Changes in liabilities arising from financing activities

Changes in liabilities arising from financial activities for the years ended December 31, 2022 and 2021, are as follows:

(in thousands of Korean won)	n won) 2022								
	Beginning balance		Cash flows			lon-cash changes	Ending balance		
Borrowings	₩	31,600,000	₩	(9,000,000)	₩	-	₩	22,600,000	
Lease liabilities		635,013		(394,448)		386,871		627,436	
Deposits received		907,000		(568,075)		_		338,925	
	₩	33,142,013	₩	(9,962,523)	₩	386,871	₩	23,566,361	
	won) 2021								
(in thousands of Korean won)				20	21				
(in thousands of Korean won)	E	Beginning balance	C	20 ash flows	N	lon-cash changes		Ending balance	
(in thousands of Korean won) Borrowings	E	-			N		₩	•	
		balance		ash flows	N		₩	balance	
Borrowings		31,696,000		ash flows	N	changes -	₩	balance	
Borrowings Convertible notes		31,696,000 708,565		(96,000)	N	changes - (708,565)		31,600,000 - 635,013	

35. Contingent Liabilities and Commitments

Payment guarantees provided by others

Details of payment guarantees provided by others as at December 31, 2022, are as follows:

(in thousands of Korean won)	Guaranteed amount	Guaranteed by	Remarks
Seoul guarantee insurance company	₩ 200,000	Pyeongtaek Customs Co.	Guarantees for payments of customs
Seoul guarantee insurance company	35,000	Samchully Co., Ltd	Guarantees for payments of city gas usage and others
Seoul guarantee insurance company	4,620	LG ELECTRONICS INC	Warranties guarantees for delivery contract
Seoul guarantee insurance company	3,383	Korea Employment Agency for Persons with Disabilities	Payment guarantee for the return of auxiliary engineering device subsidies for the disabled
Seoul guarantee insurance company	50,000	KOREA TECHNOLOGY AND INFORMATION PROMOTION AGENCY	Agreement of subsidy for national support business
Seoul guarantee insurance company	194,645	KOREA TECHNOLOGY AND INFORMATION PROMOTION AGENCY	Agreement of subsidy for national support business

Payment guaranteed provided by the Company

Details of payment guarantees provided by the Company as at December 31, 2022, are as follows:

/in	חפוו
(ın	USD.

(III USD)	Guaran	teed amount	Guaranteed by	Remarks
KoMiCo Technology Singapore Pte. Ltd.	USD	7,200,000	Citibank Korea Inc.	Guarantees for borrowings
KoMiCo Technology Singapore Pte. Ltd.	USD	2,100,000	The Export-Import Bank of Korea	Guarantees for borrowings
KoMiCo Technology Taiwan Ltd.	USD	10,800,000	Citibank Korea Inc.	Guarantees for borrowings
KoMiCo Technology (Wuxi) Ltd.	USD	6,150,000	KDB	Guarantees for borrowings
KoMico Equipment Parts Shenzehn Co Ltd	USD	9,600,000	Citibank Korea Inc.	Guarantees for borrowings
KOMICO HILLSBORO LLC	USD	18,000,000	KDB	Guarantees for borrowings
KoMiCo Technology Inc	USD	30,000,000	Citibank Korea Inc.	Guarantees for borrowings

As at December 31, 2022, the balance of financial guarantee liabilities recognized by the Company in respect of the above payment guarantee is \forall 8,463 million (2021: \forall 5,733 million) (Note 19).

The Company has entered into a technology supply agreement with subsidiaries of the Company. According to the agreement, a certain percentage of sales of each subsidiary is received, and this is recognized as royalty income in other income.

Significant agreements which the Company has entered into with financial institution and others as at December 31, 2022, are as follows:

(in thousands of Korean won)	Commitments	Limit amount	Amount used
Kookmin Bank	Loans for facility funds	₩ 10,000,000	₩ 10,000,000
Kookmin Bank	Loans for operating funds	₩ 7,600,000	₩ 7,600,000
Shinhan Bank	Loans for operating funds	₩ 5,000,000	₩ 5,000,000

KoMiCo Technology (Wuxi) Ltd., a subsidiary, conducted capital increase of USD 10,000,000 through allocation to a third party (Shenzhen China-Korea Industrial Investment Fund) for local investment in China during 2018. If KoMiCo Technology (Wuxi) Ltd. fails to list within the agreed period due to the agreement between the Company and the investor, the investor may request the Company to purchase ordinary shares. In this regards, the Company recognized financial guarantee liabilities. However, KoMiCo Technology (Wuxi) Ltd. failed to list within the agreed period and repaid all of its investment through capital reduction during the year ended December 31, 2022.

36. Related Party Transaction

Details of the companies that have a controlling or subsidiary relationship with the Company as at December 31, 2022 and 2021, are as follows.

Туре	2022	2021	Remark
Parent Company	MiCo Ltd.	MiCo Ltd.	
Subsidiaries	KoMiCo Technology Inc	KoMiCo Technology Inc	
	KoMiCo Technology (Wuxi) Ltd.	KoMiCo Technology (Wuxi) Ltd.	
	KoMiCo Technology Taiwan Ltd.	KoMiCo Technology Taiwan Ltd.	
	KoMiCo Technology Singapore Pte. Ltd.	KoMiCo Technology Singapore Pte. Ltd.	
	KoMiCo Equipment Parts Shenzhen Co.,Ltd	KoMiCo Equipment Parts Shenzhen Co.,Ltd	KTW holds 100%
	KOMICO HILLSBORO LLC	KOMICO HILLSBORO LLC	KTI holds 100%
	-	KoMiCo Technology Hefei Limited.	KTW holds 100%/ Liquidated in 2022
	KOMICO PHOENIX LLC	-	KTI holds 100%/ Established in 2022
Other related parties	MiCoCeramics Ltd.	MiCoCeramics Ltd.	Established by split-off of the Parent Company
	MiCoPower Ltd.	MiCoPower Ltd.	Established by split-off of the Parent Company
	MiCo BioMed Co., Ltd.	MiCo BioMed Co., Ltd.	An associate of the Parent Company
	COMA Technology Co., Ltd.	COMA Technology Co., Ltd.	An associate of the Parent Company
	SPECLIPSE,INC.	SPECLIPSE,INC.	An associate of the Parent Company
	Speclipse Inc.	Speclipse Inc.	An associate of the Parent Company
	Speclipse Aus.	Speclipse Aus.	An associate of the Parent Company
	Speclipse EuropeGmbH	-	An associate of the Parent Company
	MiCo Networks Co.,Ltd.	MiCo Networks Co.,Ltd.	An entity controlled by key management personnel of the Parent Company
	ELEECHIJEILHOSAMO INVESTMENT LIMITED PARTNERSHIP	ELEECHIJEILHOSAMO INVESTMENT LIMITED PARTNERSHIP	An associate of the Parent Company
	H No. 1 Investment Purpose Co., Ltd.	H No. 1 Investment Purpose Co., Ltd.	An associate of the Parent Company

HYUNDAI HEAVY INDUSTRIES POWER SYSTEMS CO.,LTD.	HYUNDAI HEAVY INDUSTRIES POWER SYSTEMS CO.,LTD.	An associate of the Parent Company
YANTAI HYUNDAI HEAVY INDUSTRIES CO., LTD.	YANTAI HYUNDAI HEAVY INDUSTRIES CO., LTD.	An associate of the Parent Company
MICOBIOMED USA, Inc	MICOBIOMED USA, Inc	An associate of the Parent Company
MICO INTERNATIONAL BRAZIL LTDA	MICO INTERNATIONAL BRAZIL LTDA	An associate of the Parent Company
PT. MICO BIOMED INDONESIA	PT. MICO BIOMED INDONESIA	An associate of the Parent Company
MICOBIO INDIAPRIVATE LIMITED.	-	An associate of the Parent Company
Call medical	-	An associate of the Parent Company
MICO IVD HOLDINGS, LLC (USA)	-	An associate of the Parent Company
Trinty Biotech, PLC.	-	An associate of the Parent Company
MICo NTH Investment LLC	-	A subsidiary of the Parent Company
New Target Health,Inc.	-	A subsidiary of the Parent Company
Target Health LLC	-	A subsidiary of the Parent Company

Sales and purchases with related parties for the years ended December 31, 2022 and 2021, are as follows:

(in thousands of K	(orean won)	2022										
Туре	Name of entity	Sales	P	urchase	D	Disposal of assets	Otl	ner income		Other expense		Acquisition of right-of-use assets
Parent company	MiCo Ltd.	₩ -	₩	9,506,357	₩	4,000	₩	128,751	₩	1,259,350	₩	21,371
Subsidiaries	KoMiCo Technology Inc KoMiCo Technology	2,423,666		164,480		-		2,448,946		-		-
	Taiwan Ltd.	4,164,402		5,871		10,384		1,320,269		2,215		-
	KoMiCo Technology (Wuxi) Ltd. KoMiCo Technology	2,330,561		-		-		2,011,678		25,809		-
	Singapore Pte. Ltd. KoMiCo Equipment	1,019,282		98,010		10,103		391,163		-		-
	Parts Shenzhen Co.,Ltd	3,781		-		-		572,741		20,702		-
	KoMiCo HIllsboro LLC	34,901		-		-		349,716		-		-
Other related parties	MiCo BioMed Co., Ltd.	-		-		-		3,854		2,490		-
parties	MiCoCeramics Ltd.	2,088,620		7,830		-		1,287,646		33,129		-
	COMA Technology Co., Ltd.	1,000		3,310		-		-		-		-
	MiCoPower Ltd.			-				1,003,393		3,232		-
		₩ 12,066,213	₩	9,785,858	₩	24,487	₩	9,518,157	₩	1,346,927	₩	21,371

(in thousands of K	(orean won)	2021					
Туре	Name of entity Sales Purchase		Acquisition of assets	Other income	Other expense		
Parent company	MiCo Ltd.	₩ .	- ₩ 6,180,831	₩ 6,109,622	₩ 646,346	₩ 1,113,331	
Subsidiaries	KoMiCo Technology Inc	1,235,520	35,670	-	2,143,657	-	
	KoMiCo Technology Taiwan Ltd.	1,100,477	4,523	-	1,128,501	-	
	KoMiCo Technology (Wuxi) Ltd.	1,244,343	-	-	2,075,002	-	
	KoMiCo Technology Singapore Pte. Ltd.	794,278	-	-	586,782	-	
	KoMiCo Equipment Parts Shenzhen Co.,Ltd	445,644		-	961,761	-	
	KOMICO HILLSBORO LLC	1,290,348	-	-	186,220	-	
Other related parties	MiCo BioMed Co., Ltd.			-	-	20,848	
	MiCoCeramics Ltd.	2,340,420	15,660	-	1,127,751	-	
	MiCoPower Ltd.		<u> </u>	6,000,000	578,910	25,070	
		₩ 8,451,030	₩ 6,236,684	₩ 12,109,622	₩ 9,434,930	₩ 1,159,249	

Outstanding balances arising from sales/purchases of goods and services as at December 31, 2022 and 2021, are as follows:

(in thousands of Kore	an won)	2022							
		Receivables Payables							
Туре	Name of entity	Trade receivables	Other Trade receivables payables		Other payables				
Parent company	MiCo Ltd.	₩ -	₩ 19,346	₩ 1,177,033	₩ 85,009				
Subsidiaries	KoMiCo Technology Inc	705,817	607,821	3,765	-				
	KoMiCo Technology Taiwan Ltd.	92,585	335,512	-	-				
	KoMiCo Technology (Wuxi) Ltd.	506,791	427,352	-	-				
	KoMiCo Technology Singapore Pte. Ltd.	34,903	92,312	95,969	-				
	KoMiCo Equipment Parts Shenzhen Co.,Ltd KOMICO HILLSBORO	- 8,376	67,670 44,341	-	-				
041	LLC	,	•	-					
Other related parties	MiCoCeramics Ltd.	114,741	133,199	-	80,035				
	COMA Technology Co., Ltd.	-	-	825	-				
	MiCoPower Ltd.		97,028		252,290				
		₩ 1,463,213	₩ 1,824,581	₩ 1,277,592	₩ 417,334				

1	- ,									
		Receivables					Payables			
Туре	Name of entity		Trade receivables		Other receivables		Trade payables		Other ayables	
Parent company	MiCo Ltd.	₩	-	₩	24,109	₩	795,285	₩	109,868	
Subsidiaries	KoMiCo Technology Inc		100,349		571,491		16,144		-	
	KoMiCo Technology Taiwan Ltd.		119,113		306,282		-		_	
	KoMiCo Technology (Wuxi) Ltd.		233,326		534,242		-		-	
	KoMiCo Technology Singapore Pte. Ltd. ¹ KoMiCo Equipment		61,295		114,657		-		-	
	Parts Shenzhen Co.,Ltd		-		249,080		-		-	
	KOMICO HILLSBORO LLC		133,716		46,407		-		-	
Other related parties	MiCoCeramics Ltd.		176,594		111,404		10,868		864,000	
	MiCoPower Ltd.				54,537					
		₩	824,393	₩	2,012,209	₩	822,297	₩	973,868	

2021

¹ As at December 31, 2021, provision for impairment of ₩ 1,812,750 for loans is reversed as the loans to related parties are fully repaid. No provisions are made for trade and other receivables.

Significant fund transactions with related parties for the year ended December 31, 2022, are as follows:

(in thousands of Korean won)			2022									
			Loan (borrowing) transactions									
Туре	Name of entity	Line item	Beginnin	g	В	Loans/ orrowings	_	ollection/ epayment		luation/ ortization		Ending
Parent company	MiCo Ltd.	Bank deposits ¹	₩	-	₩	6,208,500	₩	6,208,500	₩	-	₩	-
	MiCo Ltd.	Financial assets at fair value through profit or loss ²		-		16,966,660		-		69,413		17,036,074
	MiCo Ltd.	Financial assets at fair value through profit or loss ²		-		(1,966,660)		-		395,769		(1,570,892)
			₩		₩	21,208,500	₩	6,208,500	₩	465,182	₩	15,465,182

¹ The Company sold foreign currency deposits of USD 5,000,000 to MiCo Ltd., the Parent Company, at the exchange rate on the date of making a contract.

² The Company acquired exchangeable bonds issued by MiCo Ltd., the Parent Company, which can be exchanged with registered ordinary shares of MiCoCeramics Ltd. Put options of exchangeable bonds is separately recognized as derivative liabilities (Notes 9 and 19).

(in thousands of Korean won)			2021									
			Loan (borrowing) transactions									
Туре	Name of entity	Line item	Beginning	Loans/ Borrowings	Collection/ Repayment	Valuation/ Amortization	Ending					
Subsidiaries	KoMiCo Technology Singapore Pte. Ltd.	Loans	₩ 1,812,750	₩ -	₩ 1,812,750	₩ -	₩ -					
			₩ 1,812,750	₩ -	₩ 1,812,750	₩ -	₩ -					

During the year ended December 31, 2022, the Company paid dividends amounting to $\mbox{$\,\footnote{H}}$ 2,122,499 thousand (2021: $\mbox{$\,\footnote{H}}$ 1,403,181 thousand) to MiCo Ltd., the Parent Company. A dividend in respect of the year ended December 31, 2021, amounting to $\mbox{$\,\footnote{H}}$ 5,490,662 thousand was paid in April 2022. Meanwhile, the Company received dividends amounting to $\mbox{$\,\footnote{H}}$ 1,415,907 thousand and $\mbox{$\,\footnote{H}}$ 573,099 thousand from KoMiCo Technology Inc and KoMiCo Technology Taiwan Ltd., subsidiaries of the Company, respectively.

Details of payment guarantees provided to related parties by the Company as at December 31, 2022 and 2021, are as follows. There are no collateral and payment guarantees provided by related parties.

(in USD)			2022		
	Guaranteed amount		Guaranteed by	Remarks	
KoMiCo Technology Singapore Pte.LTD	USD	2,100,000	The Export-Import Bank of Korea	Guarantees for borrowings	
KoMiCo Technology Singapore Pte.LTD	USD	7,200,000	Citibank Korea Inc.	Guarantees for borrowings	
KoMiCo Technology Taiwan Ltd.	USD	10,800,000	Citibank Korea Inc.	Guarantees for borrowings	
KoMiCo Technology (Wuxi) Ltd.	USD	6,150,000	KDB	Guarantees for borrowings	
KoMico Equipment Parts Shenzehn Co Ltd	USD	9,600,000	Citibank Korea Inc.	Guarantees for borrowings	
KoMiCo Hillsboro LLC	USD	18,000,000	KDB	Guarantees for borrowings	
KoMiCo Technology Inc	USD 30,000,000		Citibank Korea Inc.	Guarantees for borrowings	
(in USD and CNY)			2021		
(in USD and CNY)	Guarant	teed amount	2021 Guaranteed by	Remarks	
KoMiCo Technology Singapore Pte.LTD	Guarant USD	2,100,000		Remarks Guarantees for borrowings	
KoMiCo Technology Singapore Pte.LTD KoMiCo Technology Singapore Pte.LTD			Guaranteed by The Export-Import Bank of		
KoMiCo Technology Singapore Pte.LTD KoMiCo Technology	USD	2,100,000	Guaranteed by The Export-Import Bank of Korea	Guarantees for borrowings	
KoMiCo Technology Singapore Pte.LTD KoMiCo Technology Singapore Pte.LTD KoMiCo Technology	USD	2,100,000 7,200,000	Guaranteed by The Export-Import Bank of Korea Citibank Korea Inc.	Guarantees for borrowings Guarantees for borrowings	
KoMiCo Technology Singapore Pte.LTD KoMiCo Technology Singapore Pte.LTD KoMiCo Technology Taiwan. KoMiCo Technology	USD USD USD	2,100,000 7,200,000 10,800,000	Guaranteed by The Export-Import Bank of Korea Citibank Korea Inc. Citibank Korea Inc.	Guarantees for borrowings Guarantees for borrowings Guarantees for borrowings	
KoMiCo Technology Singapore Pte.LTD KoMiCo Technology Singapore Pte.LTD KoMiCo Technology Taiwan. KoMiCo Technology (Wuxi) Ltd. KoMiCo Technology	USD USD USD USD	2,100,000 7,200,000 10,800,000 18,000,000	Guaranteed by The Export-Import Bank of Korea Citibank Korea Inc. Citibank Korea Inc. KDB Shenzhen China-Korea	Guarantees for borrowings Guarantees for borrowings Guarantees for borrowings Guarantees for borrowings Guarantees related to put	

KoMiCo Technology (Wuxi) Ltd., a subsidiary, conducted capital increase of USD 10,000,000 through allocation to a third party (Shenzhen China-Korea Industrial Investment Fund) for local investment in China during 2018. If KoMiCo Technology (Wuxi) Ltd. fails to list within the agreed period due to the agreement between the Company and the investor, the investor may request the Company to purchase ordinary shares. In this regards, the Group recognized financial guarantee liabilities. However, KoMiCo Technology (Wuxi) Ltd. failed to list within the agreed period and repaid all of its investment through capital reduction during the year ended December 31, 2022.

Key management for employee services for the years ended December 31, 2022 and 2021, consists of:

(in thousands of Korean won)		2022		2021
Long and short-term employee benefits	₩	1,938,399	₩	1,610,723
Post-employment benefits		121,436		58,789
Share-based payments				118,220
	₩	2,059,835	₩	1,787,732

The above key management includes registered executives who have significant authority and responsibilities on activities, planning, operations and controls of the Company.

37. Reporting by Segment

The Company management who makes strategic decisions has determined the operating segments. As at December 31, 2022 and 2021, the Company is a single segment, and the information by segment at the company-wide level is as follows.

Information about revenue

(in thousands of Korean won)	2022			2021		
Revenue of merchandises						
Parts	₩	6,395,071	₩	4,077,769		
Cleaning		535,981		141,218		
Coating		224,260		399,546		
Revenue of finished goods						
Cleaning		55,615,382		47,489,507		
Coating		81,147,791		66,346,955		
Parts		2,915,438		1,872,350		
	₩	146,833,923	₩	120,327,345		

Information about key customers

Details of external customers, who contribute more than 10% of the Company's revenue for the years ended December 31, 2022 and 2021, are as follows:

(in thousands of Korean won)		Reve	nue		
Type ¹		2022		2021	Classification
A company	₩	65,363,942	₩	50,655,904	Merchandises and finished goods
B company		51,687,737		46,604,852	Merchandises and finished goods

¹Customers under the same control were considered as a single external customer.



Independent Auditor's Report on Internal Control over Financial Reporting

(English Translation of a Report Originally Issued in Korean)

To the Board of Directors and Shareholders of KoMiCo Ltd.

Opinion on Internal Control over Financial Reporting

We have audited KoMiCo Ltd.'s (the Company) Internal Control over Financial Reporting as at December 31, 2022, based on *Conceptual Framework for Designing and Operating Internal Control over Financial Reporting*.

In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as at December 31, 2022, based on *Conceptual Framework for Designing and Operating Internal Control over Financial Reporting*.

We also have audited, in accordance with Korean Standards on Auditing, the separate financial statements of the Company, which comprise the separate statement of financial position as at December 31, 2022, and the separate statement of comprehensive income, separate statement of changes in equity and separate statement of cash flow for the year then ended, and notes to the separate financial statements including a summary of significant accounting policies, and our report dated March 15, 2023 expressed an unqualified opinion.

Basis for Opinion on Internal Control over Financial Reporting

We conducted our audit in accordance with Korean Standards on Auditing. Our responsibility under these standards are further described in the *Auditor's Responsibilities for the Audit of Internal Control over Financial Reporting* section of our report. We are independent of the Company in accordance with the ethical requirements of the Republic of Korea that are relevant to our audit of internal control over financial reporting and we have fulfilled our other ethical responsibilities in accordance with the ethical requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Responsibilities of Management and Those Charged with Governance for Internal Control over Financial Reporting

Management is responsible for designing, implementing and maintaining effective internal control over financial reporting, and for its assessment about the effectiveness of internal control over financial reporting, included in the accompanying *Management's Report on the Effectiveness of Internal Control over Financial Reporting.*

Those charged with governance have the responsibilities for overseeing internal control over financial reporting.

Auditor's Responsibilities for the Audit of Internal Control over Financial Reporting

Our responsibility is to express opinion on the Company's internal control over financial reporting based on our audit. We conducted the audit in accordance with Korean Standards on Auditing. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects.

An audit of internal control over financial reporting involves performing procedures to obtain audit evidence about whether a material weakness exists. The procedures selected depend on the auditor's judgment, including the assessment of the risks that a material weakness exists. An audit includes obtaining an understanding of internal control over financial reporting and testing and evaluating the design and operating effectiveness of internal control over financial reporting based on the assessed risk.

Definition and Inherent Limitations of Internal Control over Financial Reporting

An entity's internal control over financial reporting is a process effected by those charged with governance, management, and other personnel, designed to provide reasonable assurance regarding the preparation of reliable financial statements in accordance with International Financial Reporting Standards as adopted by the Republic of Korea. An entity's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the entity; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with International Financial Reporting Standards as adopted by the Republic of Korea, and that receipts and expenditures of the entity are being made only in accordance with authorizations of management and those charged with governance; and (3) provide reasonable assurance regarding prevention, or timely

detection and correction of unauthorized acquisition, use, or disposition of the entity's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent, or detect and correct, misstatements. Also, projections of any assessment of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

The engagement partner on the audit resulting in this independent auditor's report is Daehyun Jou, Certified Public Accountant.

Samil Fricewaterhouse Coopers

Samil PricewaterhouseCoopers Seoul, Korea

March 15, 2023

This report is effective as at March 15, 2023, the audit report date. Certain subsequent events or circumstances, which may occur between the audit report date and the time of reading this report, could have a material impact on the Company's internal control over financial reporting thereto. Accordingly, the readers of the audit report should understand that there is a possibility that the above audit report may have to be revised to reflect the impact of such subsequent events or circumstances, if any.

Management's Report on the Effectiveness of Internal Control over Financial Reporting

(English Translation of a Report Originally Issued in Korean)

To the Shareholders, Board of Directors and Auditor (Audit Committee) of KoMiCo Ltd.

We, as the Chief Executive Officer (CEO) and the Internal Control over Financial Reporting Officer of KoMiCo Ltd. (the Company), assessed the effectiveness of the design and operation of the Company's Internal Control over Financial Reporting (ICFR) for the year ended December 31, 2022.

The Company's management, including ourselves, is responsible for designing and operating ICFR. We assessed the design and operating effectiveness of ICFR in the prevention and detection of an error or fraud which may cause material misstatements in the preparation and disclosure of reliable financial statements. We designed and operated ICFR in accordance with the Chapter 4 'Application to small & medium sized companies' of Conceptual Framework for Designing and Operating Internal Control over Financial Reporting established by the Operating Committee of Internal Control over Financial Reporting in Korea (the ICFR Committee). And, we conducted an evaluation of ICFR based on the Chapter 4 'Application to small & medium sized companies' of Best Practice Guideline for Evaluating and Reporting Effectiveness of Internal Control over Financial Reporting established by the ICFR Committee.

Based on the assessment results, we believe that the Company's ICFR, as at December 31, 2022, is designed and operating effectively, in all material respects, in accordance with Conceptual Framework for Designing and Operating Internal Control over Financial Reporting.

We certify that this report does not contain any untrue statement of a fact, or omit to state a fact necessary to be presented herein. We also certify that this report does not contain or present any statement which cause material misunderstandings, and we have reviewed and verified this report with sufficient due care.

March 3, 2023

Yong-Ha Choi, Chief Executive Officer

Sang-Won Lee, Internal Control over Financial Reporting Officer