# INTERIM CONSOLIDATED FINANCIAL STATEMENTS OF SAMSUNG ELECTRONICS CO., LTD. AND ITS SUBSIDIARIES INDEX TO FINANCIAL STATEMENTS

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## **Independent Auditor's Review Report**

[English Translation of Independent Auditor's Review Report Originally Issued in Korean on November 11, 2022]

To the Shareholders and the Board of Directors of Samsung Electronics Co., Ltd.

### **Reviewed Interim Consolidated Financial Statements**

We have reviewed the accompanying interim consolidated financial statements of Samsung Electronics Co., Ltd. and its subsidiaries (collectively referred to as the "Company"). The interim consolidated financial statements consist of the consolidated statement of financial position as of September 30, 2022, and the related consolidated statements of profit or loss and comprehensive income for the three-month and nine-month periods ended September 30, 2022 and 2021, changes in equity and cash flows for the nine-month periods ended September 30, 2022 and 2021, all expressed in Korean won, and a summary of significant accounting policies and other explanatory information.

### Management's Responsibility for the Interim Consolidated Financial Statements

Management is responsible for the preparation and fair presentation of these interim consolidated financial statements in accordance with Korean International Financial Reporting Standards ("K-IFRS") No. 1034 *Interim Financial Reporting*, and for such internal control as management determines is necessary to enable the preparation of interim consolidated financial statements that are free from material misstatement, whether due to fraud or error.

# **Deloitte.**

### **Auditor's Responsibility**

Our responsibility is to express a conclusion on the accompanying interim consolidated financial statements based on our reviews.

We conducted our reviews in accordance with the Review Standards for Quarterly and Semi-annual Financial Statements established by the Securities and Futures Commission of the Republic of Korea. A review of interim consolidated financial statements consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with Korean Standards on Auditing and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

### Conclusion

Based on our reviews, nothing has come to our attention that causes us to believe that the accompanying interim consolidated financial statements referred to above are not presented fairly, in all material respects, in accordance with K-IFRS No.1034 *Interim Financial Reporting*.

### **Other Matters**

We have audited the consolidated statement of financial position of the Company as of December 31, 2021, and the related consolidated statements of profit or loss, comprehensive income, changes in equity and cash flows for the year then ended, in accordance with Korean Standards on Auditing. We expressed an unqualified opinion on those financial statements, not presented herein, in our audit report dated February 16, 2022. The consolidated statement of financial position as of December 31, 2021, presented herein for comparative purposes, is consistent, in all material respects, with the above audited consolidated statement of financial position as of December 31, 2021.



Seoul, Korea

November 11, 2022

### Notice to Readers

This review report is effective as of November 11, 2022, the auditor's review report date. Certain subsequent events or circumstances may have occurred between the auditor's review report date and the time the auditor's review report is read. Such events or circumstances could significantly affect the financial statements and may result in modifications to the auditor's review report.

# INTERIM CONSOLIDATED STATEMENTS OF FINANCIAL POSITION

		September 30,	December 31	September 30,	December 31,
	Notes	2022	2021	2022	2021
		KRW	KRW	USD	USD
Assets					
Current assets					
Cash and cash equivalents	3, 25	44,515,421	39,031,415	35,126,119	30,798,813
Short-term financial instruments	3, 25	83,646,807	81,708,986	66,003,818	64,474,727
Short-term financial assets at amortized cost	3, 25	600,492	3,369,034	473,835	2,658,429
Short-term financial assets at fair value through profit or loss	3, 4, 25	53,379	40,757	42,120	32,160
Trade receivables	3, 25	47,421,784	40,713,415	37,419,465	32,126,042
Non-trade receivables	3, 25	5,971,459	4,497,257	4,711,944	3,548,685
Prepaid expenses		3,837,266	2,336,252	3,027,900	1,843,484
Inventories	5	57,319,848	41,384,404	45,229,805	32,655,504
Other current assets	3, 25	7,514,181	5,081,665	5,929,273	4,009,828
		250,880,637	218,163,185	197,964,279	172,147,672
Non-current assets					
Financial assets at fair value through other comprehensive income Financial assets at fair value	3, 4, 25	11,414,682	13,965,839	9,007,069	11,020,130
through profit or loss	3, 4, 25	1,372,418	1,525,344	1,082,944	1,203,615
Investment in associates and joint ventures	6	10,852,774	8,932,251	8,563,680	7,048,239
Property, plant and equipment	7	160,343,568	149,928,539	126,523,510	118,305,244
Intangible assets	8	21,484,857	20,236,244	16,953,218	15,967,966
Net defined benefit assets	11	1,805,994	2,809,590	1,425,069	2,216,984
Deferred income tax assets		5,488,163	4,261,214	4,330,586	3,362,428
Other non-current assets	3, 25	6,635,316	6,798,952	5,235,779	5,364,900
		219,397,772	208,457,973	173,121,855	164,489,506
Total assets		470,278,409	426,621,158	371,086,134	336,637,178

# INTERIM CONSOLIDATED STATEMENTS OF FINANCIAL POSITION

		September 30,	December 31	September 30,	December 31,
	Notes	2022	2021	2022	2021
		KRW	KRW	USD	USD
Liabilities and Equity					
Current liabilities					
Trade payables	3, 25	15,252,184	13,453,351	12,035,156	10,615,737
Short-term borrowings	3, 9, 25	7,616,143	13,687,793	6,009,727	10,800,730
Other payables	3, 25	15,986,019	15,584,866	12,614,209	12,297,668
Advances received	14	1,246,490	1,224,812	983,577	966,472
Withholdings	3, 25	878,366	1,294,052	693,099	1,021,107
Accrued expenses	3, 14, 25	30,767,957	27,928,031	24,278,304	22,037,382
Current income tax liabilities		4,280,632	6,749,149	3,377,751	5,325,602
Current portion of long-term liabilities	3, 9, 10, 25	1,055,774	1,329,968	833,088	1,049,448
Provisions	12	5,965,963	5,372,872	4,707,607	4,239,613
Other current liabilities	3, 14, 25	2,236,141	1,492,239	1,764,489	1,177,492
		85,285,669	88,117,133	67,297,007	69,531,251
Non-current liabilities					
Debentures	3, 10, 25	614,140	508,232	484,604	401,034
Long-term borrowings	3, 9, 25	3,175,948	2,866,156	2,506,069	2,261,619
Long-term other payables	3, 25	3,128,781	2,991,440	2,468,851	2,360,478
Net defined benefit liabilities	11	575,745	465,884	454,307	367,619
Deferred income tax liabilities		28,896,279	23,198,205	22,801,405	18,305,183
Long-term provisions	12	2,367,173	2,306,994	1,867,883	1,820,397
Other non-current liabilities	3, 14, 25	1,327,785	1,267,183	1,047,725	999,907
		40,085,851	33,604,094	31,630,844	26,516,237
Total liabilities		125,371,520	121,721,227	98,927,851	96,047,488

# INTERIM CONSOLIDATED STATEMENTS OF FINANCIAL POSITION

		September 30,	December 31	September 30,	December 31,
	Notes	2022	2021	2022	2021
		KRW	KRW	USD	USD
Equity attributable to owners of the Company					
Preference shares	15	119,467	119,467	94,269	94,269
Ordinary shares	15	778,047	778,047	613,939	613,939
Share premium		4,403,893	4,403,893	3,475,013	3,475,013
Retained earnings	16	316,890,272	293,064,763	250,051,000	231,250,825
Other components of equity	17	13,278,497	(2,128,473)	10,477,764	(1,679,530)
		335,470,176	296,237,697	264,711,985	233,754,516
Non-controlling interests		9,436,713	8,662,234	7,446,298	6,835,174
Total equity		344,906,889	304,899,931	272,158,283	240,589,690
Total liabilities and equity		470,278,409	426,621,158	371,086,134	336,637,178

### INTERIM CONSOLIDATED STATEMENTS OF PROFIT OR LOSS

(In millions of Korean won, in thousands of US dollars (Note 2.3))

		For the th	ree-month perio	ds ended Septemb	ber 30,	For the 1	nine-month perio	ds ended Septem	per 30,
	Notes	2022	2021	2022	2021	2022	2021	2022	2021
		KRW	KRW	USD	USD	KRW	KRW	USD	USD
Revenue	26	76,781,680	73,979,187	60,586,700	58,375,316	231,766,785	203,039,275	182,881,967	160,213,734
Cost of sales	18	48,072,237	42,898,871	37,932,723	33,850,536	141,414,042	121,464,787	111,586,646	95,845,137
Gross profit		28,709,443	31,080,316	22,653,977	24,524,780	90,352,743	81,574,488	71,295,321	64,368,597
Selling and administrative expenses	18, 19	17,857,398	15,262,785	14,090,872	12,043,521	51,282,244	43,807,344	40,465,667	34,567,392
Operating profit	26	10,852,045	15,817,531	8,563,105	12,481,259	39,070,499	37,767,144	30,829,654	29,801,205
Other non-operating income	20	316,184	425,152	249,494	335,478	1,480,348	1,465,562	1,168,109	1,156,442
Other non-operating expense	20	283,534	322,794	223,731	254,709	1,337,037	1,523,930	1,055,026	1,202,499
Share of net profit of associates and									
joint ventures	6	312,846	265,746	246,860	209,694	804,552	600,752	634,854	474,040
Financial income	21	6,758,972	2,660,880	5,333,353	2,099,641	15,633,046	6,686,661	12,335,686	5,276,294
Financial expense	21	6,101,555	2,490,646	4,814,600	1,965,313	14,265,852	6,007,245	11,256,864	4,740,182
Profit before income tax		11,854,958	16,355,869	9,354,481	12,906,050	41,385,556	38,988,944	32,656,413	30,765,300
Income tax expense	22	2,465,760	4,062,538	1,945,676	3,205,658	9,572,925	9,919,442	7,553,780	7,827,209
Profit for the period		9,389,198	12,293,331	7,408,805	9,700,392	31,812,631	29,069,502	25,102,633	22,938,091
Profit attributable to:									
Owners of the parent company		9,143,900	12,057,207	7,215,246	9,514,072	31,227,509	28,600,669	24,640,926	22,568,145
Non-controlling interests		245,298	236,124	193,559	186,320	585,122	468,833	461,707	369,946
Earnings per share (in Korean won, in US dollars)	23								
- Basic		1,346	1,776	1.06	1.40	4,597	4,211	3.63	3.32
- Diluted		1,346	1,776	1.06	1.40	4,597	4,211	3.63	3.32

The above interim consolidated statements of profit or loss should be read in conjunction with the accompanying notes.

# INTERIM CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

		For the three-month periods ended September 30,				For the nine-month periods ended September 30,			
	Notes	2022	2021	2022	2021	2022	2021	2022	2021
		KRW	KRW	USD	USD	KRW	KRW	USD	USD
Profit for the period		9,389,198	12,293,331	7,408,805	9,700,392	31,812,631	29,069,502	25,102,633	22,938,091
Other comprehensive income (loss)									
Items that will not be reclassified subsequently to profit or loss:									
Gain (Loss) on valuation of financial assets at fair value through									
other comprehensive income, net of tax	17	(359,582)	356,100	(283,738)	280,991	(2,159,526)	2,455,704	(1,704,032)	1,937,741
Share of other comprehensive income (loss)									
of associates and joint ventures, net of tax	17	(25,788)	21,872	(20,349)	17,259	(37,663)	87,503	(29,719)	69,047
Remeasurement of net defined benefit liabilities (assets), net of tax	17	(34,172)	(14,911)	(26,964)	(11,766)	(131,541)	(68,841)	(103,796)	(54,321)
Items that may be reclassified subsequently to profit or loss:									
Share of other comprehensive income									
of associates and joint ventures, net of tax	17	173,955	84,498	137,264	66,675	208,801	126,157	164,760	99,548
Foreign currency translation, net of tax	17	10,316,906	4,159,164	8,140,839	3,281,903	17,673,153	7,629,416	13,945,488	6,020,201
Gain (loss) on valuation of cash flow hedge derivatives	17	(7,023)	14,285	(5,542)	11,272	886	41,761	699	32,953
Other comprehensive income for the period, net of tax		10,064,296	4,621,008	7,941,510	3,646,334	15,554,110	10,271,700	12,273,400	8,105,169
Total comprehensive income for the period		19,453,494	16,914,339	15,350,315	13,346,726	47,366,741	39,341,202	37,376,033	31,043,260
Comprehensive income attributable to:									
Owners of the parent company		19,091,717	16,622,836	15,064,845	13,116,708	46,589,763	38,689,388	36,762,937	30,528,928
Non-controlling interests		361,777	291,503	285,470	230,018	776,978	651,814	613,096	514,332

# INTERIM CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

(In millions of Korean won)

2021 KRW	Notes	Preference shares	Ordinary shares	Share premium	Retained earnings	Other components of equity	Accumulated other comprehensive income attributable to assets held- for-sale	Equity attributable to owners of the parent company	Non- controlling interests	Total
Balance as of January 1, 2021		119,467	778,047	4,403,893	271,068,211	(8,687,155)	(12,132)	267,670,331	8,277,685	275,948,016
Profit for the period			<u>-</u>	-	28,600,669	-	-	28,600,669	468,833	29,069,502
Gain (Loss) on valuation of financial assets at fair value through other comprehensive income, net of tax Share of other comprehensive income (loss) of associates and joint ventures, net of tax		-	-	-	3,186,679	(823,789) 227,096	-	2,362,890	92,814 (13,436)	2,455,704 213,660
Gain on overseas business translation, net of tax		-	_	-	-	7,525,926	-	7,525,926	103,490	7,629,416
Remeasurement of net defined benefit liabilities (assets), net of tax Gain on valuation of cash flow hedge derivatives		-	-	-	-	(68,954) 41,761	-	(68,954) 41,761	113	(68,841) 41,761
Reclassification to assets held-for-sale		-	-	-	-	(12,132)	12,132	-	-	-
Total comprehensive income for the period		-	-	-	31,787,348	6,889,908	12,132	38,689,388	651,814	39,341,202
Dividends declared		-	=	=	(18,028,567)	-	-	(18,028,567)	(26,542)	(18,055,109)
Capital transactions under common control		-	-	-	-	-	-	-	(4,117)	(4,117)
Changes in consolidated entities		-	-	-	-	-	-	-	(477,146)	(477,146)
Other		-	-	-	-	56	-	56	13,216	13,272
Total transactions with owners		-	-	-	(18,028,567)	56	-	(18,028,511)	(494,589)	(18,523,100)
Balance as of September 30, 2021		119,467	778,047	4,403,893	284,826,992	(1,797,191)	-	288,331,208	8,434,910	296,766,118

# INTERIM CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

(In thousands of US dollars (Note 2.3))

2021 USD	Notes	Preference shares	Ordinary shares	Share premium	Retained earnings	Other components of equity	Accumulated other comprehensive income attributable to assets held- for-sale	Equity attributable to owners of the parent company	Non- controlling interests	Total
Balance as of January 1, 2021		94,269	613,939	3,475,013	213,893,840	(6,854,839)	(9,573)	211,212,649	6,531,736	217,744,385
Profit for the period		-	-	-	22,568,145	-	-	22,568,145	369,946	22,938,091
Gain (Loss) on valuation of financial assets at fair value through other comprehensive income, net of tax Share of other comprehensive income (loss) of associates and joint ventures, net of tax		-	-	-	2,514,537	(650,033) 179,197	-	1,864,504 179,197	73,237 (10,602)	1,937,741 168,595
Gain on overseas business translation, net of tax		_	-	-	-	5,938,539	-	5,938,539	81,662	6,020,201
Remeasurement of net defined benefit liabilities (assets), net of tax Gain on valuation of cash flow hedge derivatives		-	-	-	-	(54,410) 32,953	-	(54,410) 32,953	89	(54,321) 32,953
Reclassification to assets held-for-sale		-	-	-	-	(9,573)	9,573	-	-	-
Total comprehensive income for the period		-	-	-	25,082,682	5,436,673	9,573	30,528,928	514,332	31,043,260
Dividends declared		=	=	=	(14,225,937)	-	-	(14,225,937)	(20,944)	(14,246,881)
Capital transactions under common control		-	-	-	-	-	-	-	(3,249)	(3,249)
Changes in consolidated entities		-	-	-	-	-	-	-	(376,505)	(376,505)
Others		-	-	-	-	44	-	44	10,428	10,472
Total transactions with owners		-	-	-	(14,225,937)	44	-	(14,225,893)	(390,270)	(14,616,163)
Balance as of September 30, 2021		94,269	613,939	3,475,013	224,750,585	(1,418,122)	-	227,515,684	6,655,798	234,171,482

# INTERIM CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

(In millions of Korean won)

2022 KRW	Notes	Preference shares	Ordinary shares	Share premium	Retained earnings	Other components of equity	Accumulated other comprehensive income attributable to assets held- for-sale	Equity attributable to owners of the parent company	Non- controlling interests	Total
Balance as of January 1, 2022		119,467	778,047	4,403,893	293,064,763	(2,128,473)	-	296,237,697	8,662,234	304,899,931
Profit for the period		-	-	-	31,227,509	-	-	31,227,509	585,122	31,812,631
Loss on valuation of financial assets at fair value through other comprehensive income, net of tax  Share of other comprehensive income of associates and joint ventures, net of tax	17 17	-	-	-	(44,716)	(2,093,934) 170,037	-	(2,138,650) 170,037	(20,876) 1,101	(2,159,526) 171,138
Gain on overseas business translation, net of tax	17	-	-	-	-	17,461,541	-	17,461,541	211,612	17,673,153
Remeasurement of net defined benefit liabilities (assets), net of tax Gain on valuation of cash flow hedge derivatives	17 17	-	-	-	-	(131,560) 886	-	(131,560) 886	19	(131,541) 886
Total comprehensive income for the period		-	-	-	31,182,793	15,406,970	-	46,589,763	776,978	47,366,741
Dividends declared		-	-	-	(7,357,284)	-	-	(7,357,284)	(2,200)	(7,359,484)
Capital transactions under common control		-	-	-	-	-	-	-	(973)	(973)
Changes in consolidated entities		-	-	-	-	-	-	-	150	150
Others		-	_	-	-	-	-	-	524	524
Total transactions with owners		-	-	-	(7,357,284)	-	-	(7,357,284)	(2,499)	(7,359,783)
Balance as of September 30, 2022		119,467	778,047	4,403,893	316,890,272	13,278,497	-	335,470,176	9,436,713	344,906,889

# INTERIM CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

(In thousands of US dollars (Note 2.3))

2022 USD	Notes	Preference shares	Ordinary shares	Share premium	Retained earnings	Other components of equity	Accumulated other comprehensive income attributable to assets held- for-sale	Equity attributable to owners of the parent company	Non- controlling interests	Total
Balance as of January 1, 2022		94,269	613,939	3,475,013	231,250,825	(1,679,530)	-	233,754,516	6,835,174	240,589,690
Profit for the period		-	-	-	24,640,926	-	-	24,640,926	461,707	25,102,633
Loss on valuation of financial assets at fair value through other comprehensive income, net of tax	17	-	-	-	(35,283)	(1,652,276)	-	(1,687,559)	(16,473)	(1,704,032)
Share of other comprehensive income of associates and joint ventures, net of tax	17	_	_	-	-	134,172	-	134,172	869	135,041
Gain on overseas business translation, net of tax	17	-	-	-	-	13,778,510	-	13,778,510	166,978	13,945,488
Remeasurement of net defined benefit liabilities (assets), net of tax Gain on valuation of cash flow hedge	17	-	-	-	-	(103,811)	-	(103,811)	15	(103,796)
derivatives	17	-		-	-	699	-	699	-	699
Total comprehensive income for the period		-	-	-	24,605,643	12,157,294	-	36,762,937	613,096	37,376,033
Dividends declared		-	-	-	(5,805,468)	-	-	(5,805,468)	(1,736)	(5,807,204)
Capital transactions under common control		-	-	-	-	-	-	-	(768)	(768)
Others		-	-	-	-	-	-	-	118	118
Total transactions with owners		-	-	-	-	-	-	-	414	414
Balance as of September 30, 2022		-	-	-	(5,805,468)	-	-	(5,805,468)	(1,972)	(5,807,440)

# INTERIM CONSOLIDATED STATEMENTS OF CASH FLOWS

(In millions of Korean won, in thousands of US dollars (Note 2.3))

		For the nine-month periods ended September 30						
	Notes	2022	2021	2022	2021			
		KRW	KRW	USD	USD			
Operating activities								
Profit for the period		31,812,631	29,069,502	25,102,633	22,938,091			
Adjustments	24	41,634,955	35,304,532	32,853,208	27,858,014			
Changes in assets and liabilities arising		, ,	, ,	, ,	, ,			
from operating activities	24	(21,839,075)	(13,710,203)	(17,232,724)	(10,818,413)			
Cash generated from operations		51,608,511	50,663,831	40,723,117	39,977,692			
Interest received		1,229,543	1,039,116	970,205	819,943			
Interest paid		(481,029)	(281,533)	(379,569)	(222,151)			
Dividends received		489,967	260,836	386,622	205,820			
Income tax paid		(9,278,546)	(7,211,263)	(7,321,492)	(5,690,246)			
Net cash from operating activities		43,568,446	44,470,987	34,378,883	35,091,058			
ret cash it om operating activities		15,500,110	11,170,507	5-1,570,005	32,071,020			
Investing activities								
Net decrease in short-term								
financial instruments		2,828,417	8,422,308	2,231,840	6,645,854			
Net decrease in short-term financial assets		, ,	, ,	, ,	, ,			
at amortized cost		2,875,410	555,334	2,268,921	438,202			
Net decrease (increase) in short-term financial assets at fair value through profit or loss		(12,622)	10,842	(9,960)	8,555			
Disposal of long-term financial instruments		6,896,413	8,143,179	5,441,805	6,425,600			
Acquisition of long-term financial instruments		(4,394,020)	(5,877,846)	(3,467,223)	(4,638,076)			
Disposal of financial assets at fair value		(4,394,020)	(3,677,640)	(3,407,223)	(4,030,070)			
through other comprehensive income		484,237	2,890,042	382,101	2,280,467			
Acquisition of financial assets at fair value								
through other comprehensive income		(35,877)	(941,705)	(28,310)	(743,078)			
Disposal of financial assets at fair value through profit or loss		162,816	202,875	128,474	160,084			
Acquisition of financial assets at fair value		102,010	202,073	120,474	100,00-			
through profit or loss		(107,186)	(92,699)	(84,578)	(73,147)			
Disposal of investment in associates and joint ventures		13,233	916	10,442	723			
Acquisition of investment in associates and		(000 0)	, <u>)</u>	.=				
joint ventures		(903,758)	(33,523)	(713,135)	(26,452)			
Disposal of property, plant and equipment		190,522	358,776	150,337	283,102			
Acquisition of property, plant and equipment		(32,471,328)	(34,749,466)	(25,622,396)	(27,420,024)			
Disposal of intangible assets		23,462	1,752	18,513	1,382			
Acquisition of intangible assets		(3,189,459)	(2,214,048)	(2,516,730)	(1,747,056)			
Cash outflow from business combinations		(31,383)	(5,926)	(24,764)	(4,676)			
Cash inflow from sale of assets-held-for-sale		-	661,168	-	521,713			
Cash outflow from other investing activities		(281,704)	(28,421)	(222,285)	(22,426)			
Net cash used in investing activities		(27,952,827)	(22,696,442)	(22,056,948)	(17,909,253)			

# INTERIM CONSOLIDATED STATEMENTS OF CASH FLOWS

		For the n	ine-month perio	ods ended Septe	mber 30,
	Notes	2022	2021	2022	2021
		KRW	KRW	USD	USD
Financing activities					
Net decrease in short-term borrowings		(6,233,550)	(1,534,219)	(4,918,754)	(1,210,618)
Increase in long-term borrowings		143,471	34,324	113,210	27,084
Repayment of debentures and long-term borrowings		(1,234,569)	(622,115)	(974,171)	(490,897)
Dividends paid		(7,359,304)	(18,053,070)	(5,807,062)	(14,245,272)
Net decrease in non-controlling interests		(803)	(15,622)	(634)	(12,327)
Net cash used in financing activities		(14,684,755)	(20,190,702)	(11,587,411)	(15,932,030)
Reclassification to assets held-for-sale		-	139	-	110
Effect of foreign exchange rate changes		4,553,142	1,708,480	3,592,782	1,348,123
Net increase in cash and cash equivalents		5,484,006	3,292,462	4,327,306	2,598,008
Cash and cash equivalents					
Beginning of the period		39,031,415	29,382,578	30,798,813	23,185,133
End of the period		44,515,421	32,675,040	35,126,119	25,783,141

### NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

As of September 30, 2022 and December 31, 2021, and for the nine-month periods ended September 30, 2022 and 2021

### 1. General Information

### 1.1 Company Overview

Samsung Electronics Co., Ltd. ("SEC") was incorporated under the laws of the Republic of Korea in 1969 and listed its shares on the Korea Stock Exchange in 1975. SEC and its subsidiaries (collectively referred to as the "Company") operate four business divisions: DX, DS, SDC and Harman. DX (Device eXperience) division includes digital TVs, refrigerators, mobile phones and communication systems. DS (Device Solutions) division includes memory, foundry, and system LSI. SDC includes display panels products. Harman division includes connected car systems, audio and visual products, enterprise automation solutions and connected services. The Company is domiciled in the Republic of Korea and is located in Suwon, the Republic of Korea.

These consolidated financial statements have been prepared in accordance with Korean International Financial Reporting Standards ("Korean IFRS") 1110, Consolidated Financial Statements. SEC, as the controlling company, consolidates its 233 subsidiaries, including Samsung Display and Samsung Electronics America. The Company also applies the equity method of accounting for its 39 associates and joint ventures, including Samsung Electro-Mechanics Co., Ltd.

### 1.2 Consolidated Subsidiaries

The consolidated subsidiaries as of September 30, 2022 are as follows:

Area	Subsidiaries	Industry	Percentage of ownership (%) <sup>1</sup>
	Samsung Electronics America, Inc. (SEA)	Sale of electronic devices	100.0
	Samsung International, Inc. (SII)	Manufacture of electronic devices	100.0
	Samsung Mexicana S.A. de C.V (SAMEX)	Manufacture of electronic devices	100.0
	Samsung Electronics Home Appliances America, LLC (SEHA)	Manufacture of home appliances	100.0
	Samsung Research America, Inc. (SRA)	R&D	100.0
	Samsung Next LLC (SNX)	Management of overseas subsidiaries	100.0
	Samsung Next Fund LLC (SNXF)	Technology business, venture capital investments	100.0
America	NeuroLogica Corp.	Manufacture and sale of medical equipment	100.0
	Samsung HVAC America, LLC	Sale of air conditioning products	100.0
	Joyent, Inc.	Cloud services	100.0
	Dacor Holdings, Inc.	Management of overseas subsidiaries	100.0
	Dacor, Inc.	Manufacture and sale of home appliances	100.0
	Dacor Canada Co.	Sale of home appliances	100.0
	SmartThings, Inc.	Sale of smart home electronics	100.0
	TeleWorld Solutions, Inc. (TWS)	Installation & optimization of network devices	100.0

<sup>&</sup>lt;sup>1</sup> Ownership represents the Company's ownership of the voting rights in each entity, including subsidiaries' ownerships.

Area	Subsidiaries	Subsidiaries Industry	
	Samsung Semiconductor, Inc. (SSI)	Sale of semiconductor and display panels	100.0
	Samsung Austin Semiconductor LLC. (SAS)	Manufacture of semiconductors	100.0
	Samsung Oak Holdings, Inc. (SHI)	Management of overseas subsidiaries	100.0
	SEMES America, Inc.	Semiconductor equipment services	100.0
	Samsung Electronics Canada, Inc. (SECA)	Sale of electronic devices	100.0
	AdGear Technologies Inc.	Digital advertising platforms	100.0
	Samsung Electronica da Amazonia Ltda. (SEDA)	Manufacture and sale of electronic devices	100.0
	Samsung Electronics Mexico S.A. de C.V. (SEM)	Sale of electronic devices	100.0
	Samsung Electronics Digital Appliance Mexico, S.A. de C.V. (SEDAM)	Manufacture of home appliances	100.0
	Samsung Electronics Latinoamerica (Zona Libre), S. A. (SELA)	Sale of electronic devices	100.0
	Samsung Electronics Latinoamerica Miami, Inc. (SEMI)	Sale of electronic devices	100.0
	Samsung Electronica Colombia S.A. (SAMCOL)	Sale of electronic devices	100.0
	Samsung Electronics Argentina S.A. (SEASA)	Marketing and services	100.0
	Samsung Electronics Chile Limitada (SECH)	Sale of electronic devices	100.0
	Samsung Electronics Peru S.A.C. (SEPR)	Sale of electronic devices	100.0
America	Samsung Electronics Venezuela, C.A. (SEVEN)	Marketing and services	100.0
	Samsung Electronics Panama. S.A. (SEPA)	Consulting	100.0
	Harman International Industries, Inc.	Management of overseas subsidiaries	100.0
	Harman Becker Automotive Systems, Inc.	Manufacture and sale of audio products, R&D	100.0
	Harman Connected Services, Inc.	Connected service provider	100.0
	Harman Connected Services Engineering Corp.	Connected service provider	100.0
	Harman da Amazonia Industria Eletronica e Participacoes Ltda.	Manufacture and sale of audio products	100.0
	Harman de Mexico, S. de R.L. de C.V.	Manufacture of audio products	100.0
	Harman do Brasil Industria Eletronica e Participacoes Ltda.	Sale of audio products, R&D	100.0
	Harman Financial Group LLC	Management company	100.0
	Harman International Industries Canada Ltd.	Sale of audio products	100.0
	Harman International Mexico, S. de R.L. de C.V.	Sale of audio products	100.0
	Harman KG Holding, LLC	Management of overseas subsidiaries	100.0
	Harman Professional, Inc.	Sale of audio products, R&D	100.0
	Beijing Integrated Circuit Industry International Fund, L.P	Venture capital investments	61.4
	China Materialia New Materials 2016 Limited Partnership	Venture capital investments	99.0

<sup>&</sup>lt;sup>1</sup> Ownership represents the Company's ownership of the voting rights in each entity, including subsidiaries' ownerships.

Area	Subsidiaries	Industry	
	Samsung Electronics (UK) Ltd. (SEUK)	Sale of electronic devices	100.0
	Samsung Electronics Ltd. (SEL)	Management of overseas subsidiaries	100.0
	Samsung Semiconductor Europe Limited (SSEL)	Sale of semiconductor and display panels	100.0
	Samsung Electronics GmbH (SEG)	Sale of electronic devices	100.0
	Samsung Electronics Holding GmbH (SEHG)	Management of overseas subsidiaries	100.0
	Samsung Semiconductor Europe GmbH (SSEG)	Sale of semiconductor and display panels	100.0
	Samsung Electronics France S.A.S (SEF)	Sale of electronic devices	100.0
	Samsung Electronics Italia S.P.A. (SEI)	Sale of electronic devices	100.0
	Samsung Electronics Iberia, S.A. (SESA)	Sale of electronic devices	100.0
	Samsung Electronics Portuguesa, Unipessoal, Lda. (SEP)	Sale of electronic devices	100.0
	Samsung Electronics Hungarian Private Co., Ltd. (SEH)	Manufacture and sale of electronic devices	100.0
	Samsung Electronics Europe Logistics B.V. (SELS)	Logistics	100.0
	Samsung Electronics Benelux B.V. (SEBN)	Sale of electronic devices	100.0
	Samsung Electronics Europe Holding Cooperatief U.A. (SEEH)	Management of overseas subsidiaries	100.0
	Samsung Electronics Nordic Aktiebolag (SENA)	Sale of electronic devices	100.0
	Samsung Electronics Slovakia s.r.o. (SESK)	Manufacture of TV and monitors	100.0
	Samsung Display Slovakia, s.r.o. (SDSK)	Toll processing of display panels	100.0
	Samsung Electronics Polska, SP.Zo.o (SEPOL)	Sale of electronic devices	100.0
	Samsung Electronics Poland Manufacturing SP.Zo.o (SEPM)	Manufacture of home appliances	100.0
E (GIG	Samsung Electronics Romania LLC (SEROM)	Sale of electronic devices	100.0
Europe/CIS	Samsung Electronics Austria GmbH (SEAG)	Sale of electronic devices	100.0
	Samsung Electronics Switzerland GmbH (SESG)	Sale of electronic devices	100.0
	Samsung Electronics Czech and Slovak s.r.o. (SECZ)	Sale of electronic devices	100.0
	Samsung Electronics Baltics SIA (SEB)	Sale of electronic devices	100.0
	Samsung Electronics Greece S.M.S.A (SEGR)	Sale of electronic devices	100.0
	Samsung Electronics Air Conditioner Europe B.V. (SEACE)	Sale of air conditioning products	100.0
	Samsung Nanoradio Design Center (SNDC)	R&D	100.0
	Samsung Denmark Research Center ApS (SDRC)	R&D	100.0
	Samsung Cambridge Solution Centre Limited (SCSC)	R&D	100.0
	Zhilabs, S.L.	Development and sale of network solutions	100.0
	Foodient Ltd.	R&D	100.0
	Samsung Electronics Rus Company LLC (SERC)	Sale of electronic devices	100.0
	Samsung Electronics Rus Kaluga LLC (SERK)	Manufacture of TV	100.0
	Samsung Electronics Ukraine Company LLC (SEUC)	Sale of electronic devices	100.0
	Samsung R&D Institute Ukraine (SRUKR)	R&D	100.0
	Samsung Electronics Central Eurasia LLP (SECE)	Sale of electronic devices	100.0
	Samsung Electronics Overseas B.V. (SEO)	Sale of electronic devices	100.0
	Samsung R&D Institute Rus LLC (SRR)	R&D	100.0
	Samsung Electronics Caucasus Co., Ltd. (SECC)	Marketing	100.0
	Samsung Electronics Uzbekistan Ltd. (SEUZ)	Marketing	100.0

 $<sup>^{1}\,</sup>Ownership\,represents\,the\,Company's\,ownership\,of\,the\,voting\,rights\,in\,each\,entity,\,including\,subsidiaries'\,ownerships.$ 

Area	Subsidiaries Industry		Percentage of ownership (%) <sup>1</sup>
	AKG Acoustics GmbH	Manufacture and sale of audio products	100.0
	Apostera UA, LLC	Connected Service Provider	100.0
	Harman Audio Iberia Espana Sociedad Limitada	Sale of audio products	100.0
	Harman Automotive UK Limited	Manufacture of audio products	100.0
	Harman Becker Automotive Systems GmbH	Manufacture and sale of audio products, R&D	100.0
	Harman Becker Automotive Systems Italy S.R.L.	Sale of audio products	100.0
	Harman Becker Automotive Systems Manufacturing Kft	Manufacture of audio products, R&D	100.0
	Harman Belgium SA	Sale of audio products	100.0
	Harman Connected Services AB.	Connected service provider	100.0
	Harman Finland Oy	Connected service provider	100.0
	Harman Connected Services GmbH	Connected service provider	100.0
	Harman Connected Services Poland Sp.zoo	Connected service provider	100.0
	Harman Connected Services UK Ltd.	Connected service provider	100.0
	Harman Consumer Nederland B.V.	Sale of audio products	100.0
	Harman Deutschland GmbH	Sale of audio products	100.0
	Harman Finance International GP S.a.r.l	Management of overseas subsidiaries	100.0
Europe/CIS	Harman France SNC	Sale of audio products	100.0
	Harman Holding GmbH & Co. KG	Management company	100.0
	Harman Hungary Financing Ltd.	Financing company	100.0
	Harman Inc. & Co. KG	Management of overseas subsidiaries	100.0
	Harman International Estonia OU	R&D	100.0
	Harman International Industries Limited	Sale of audio products, R&D	100.0
	Harman International Romania SRL	R&D	100.0
	Harman Finance International, SCA	Financing company	100.0
	Harman International s.r.o.	Manufacture of audio products	100.0
	Harman Management GmbH	Management of overseas subsidiaries	100.0
	Harman Professional Kft	Manufacture of audio products, R&D	100.0
	Harman Professional Denmark ApS	Sale of audio products, R&D	100.0
	Red Bend Software Ltd.	Software design	100.0
	Red Bend Software S.A.S	Software design	100.0
	Studer Professional Audio GmbH	Sale of audio products, R&D	100.0
	Harman Connected Services OOO	Connected service provider	100.0
	Harman RUS CIS LLC	Sale of audio products	100.0

<sup>&</sup>lt;sup>1</sup> Ownership represents the Company's ownership of the voting rights in each entity, including subsidiaries' ownerships.

Area	Subsidiaries	Industry	Percentage of ownership (%) <sup>1</sup>
	Samsung Gulf Electronics Co., Ltd. (SGE)	Sale of electronic devices	100.0
	Samsung Electronics Turkiye (SETK)	Sale of electronic devices	100.0
	Samsung Electronics Industry and Commerce Ltd. (SETK-P)	Manufacture of electronic devices	100.0
	Samsung Electronics Levant Co.,Ltd. (SELV)	Sale of electronic devices	100.0
	Samsung Electronics Maghreb Arab (SEMAG)	Sale of electronic devices	100.0
	Samsung Electronics Egypt S.A.E (SEEG)	Manufacture and sale of electronic devices	100.0
	Samsung Electronics Israel Ltd. (SEIL)	Marketing	100.0
	Samsung Electronics Tunisia S.A.R.L (SETN)	Marketing	100.0
	Samsung Electronics Pakistan (Private) Ltd. (SEPAK)	Marketing	100.0
Middle East	Samsung Electronics Saudi Arabia Ltd. (SESAR)	Sale of electronic devices	100.0
& Africa	Samsung Semiconductor Israel R&D Center, Ltd. (SIRC)	R&D	100.0
	Corephotonics Ltd.	R&D	100.0
	Samsung Electronics South Africa (Pty) Ltd. (SSA)	Sale of electronic devices	100.0
	Samsung Electronics South Africa Production (Pty) Ltd. (SSAP)	Manufacture of TV and monitors	100.0
	Samsung Electronics West Africa Ltd. (SEWA)	Marketing	100.0
	Samsung Electronics East Africa Ltd. (SEEA)	Marketing	100.0
	Global Symphony Technology Group Private Ltd.	Management of overseas subsidiaries	100.0
	Harman Connected Services Morocco	Connected service provider	100.0
	Harman Industries Holdings Mauritius Ltd.	Management of overseas subsidiaries	100.0
	Red Bend Ltd.	Manufacture of audio products	100.0
	Samsung Asia Pte. Ltd. (SAPL)	Management of overseas subsidiaries	100.0
	Samsung Electronics Singapore Pte. Ltd. (SESP)	Sale of electronic devices	100.0
	Samsung Malaysia Electronics (SME) Sdn. Bhd. (SME)	Sale of electronic devices	100.0
	Samsung Electronics Display (M) Sdn. Bhd. (SDMA)	Manufacture of electronic devices	100.0
	Samsung Electronics (M) Sdn. Bhd. (SEMA)	Manufacture of home appliances	100.0
	Samsung Vina Electronics Co., Ltd. (SAVINA)	Sale of electronic devices	100.0
	Samsung Electronics Vietnam Co., Ltd. (SEV)	Manufacture of electronic devices	100.0
	Samsung Electronics Vietnam THAINGUYEN Co., Ltd. (SEVT)	Manufacture of communication equipment	100.0
	Samsung Electronics HCMC CE Complex Co., Ltd. (SEHC)	Manufacture and sale of electronic devices	100.0
	Samsung Display Vietnam Co., Ltd. (SDV)	Manufacture of display panels	100.0
	DOWOOINSYS VINA COMPANY LIMITED	Manufacture of display components	100.0
Asia	PT Samsung Electronics Indonesia (SEIN)	Manufacture and sale of electronic devices	100.0
(Excluding	PT Samsung Telecommunications Indonesia (STIN)	Sale of electronic devices and services	100.0
China)	Thai Samsung Electronics Co., Ltd. (TSE)	Manufacture and sale of electronic devices	91.8
	Laos Samsung Electronics Sole Co., Ltd. (LSE)	Marketing	100.0
	Samsung Electronics Philippines Corporation (SEPCO)	Sale of electronic devices	100.0
	Samsung Electronics Australia Pty. Ltd. (SEAU)	Sale of electronic devices	100.0
	Samsung Electronics New Zealand Limited (SENZ)	Sale of electronic devices	100.0
	Samsung India Electronics Private Ltd. (SIEL)	Manufacture and sale of electronic devices	100.0
	Red Brick Lane Marketing Solutions Pvt. Ltd.	Marketing	100.0
	Samsung Display Noida Private Limited (SDN)	Manufacture of display panels	100.0
	Samsung R&D Institute India-Bangalore Private Limited (SRI-B)	R&D	100.0
	Samsung R&D Institute BanglaDesh Limited (SRBD)	R&D	100.0
	Samsung Nepal Services Pvt, Ltd. (SNSL)	Service	100.0
	Samsung Japan Corporation (SJC)	Sale of semiconductor and display panels	100.0

<sup>&</sup>lt;sup>1</sup> Ownership represents the Company's ownership of the voting rights in each entity, including subsidiaries' ownerships.

Area	Subsidiaries	Industry	Percentage of ownership (%) <sup>1</sup>
	Samsung R&D Institute Japan Co., Ltd. (SRJ)	R&D	100.0
	Samsung Electronics Japan Co., Ltd. (SEJ)	Sale of electronic devices	100.0
Asia	Harman International Industries PTY Ltd.	Management of overseas subsidiaries	100.0
(Excluding	Harman Connected Services Corp. India Pvt. Ltd.	Connected service provider	100.0
China)	Harman International (India) Private Limited	Sale of audio products, R&D	100.0
	Harman International Japan Co., Ltd.	Sale of audio products, R&D	100.0
	Harman Singapore Pte. Ltd.	Sale of audio products	100.0
	Samsung (CHINA) Investment Co., Ltd. (SCIC)	Sale of electronic devices	100.0
	Samsung Electronics Hong Kong Co., Ltd. (SEHK)	Sale of electronic devices	100.0
	Samsung Electronics Taiwan Co., Ltd. (SET)	Sale of electronic devices	100.0
	Tianjin Samsung Electronics Co., Ltd. (TSEC)	Manufacture of TV and monitors	91.2
	Suzhou Samsung Electronics Co., Ltd. (SSEC)	Manufacture of home appliances	88.3
	Samsung Suzhou Electronics Export Co., Ltd. (SSEC-E)	Manufacture of home appliances	100.0
	Samsung Electronics Suzhou Computer Co., Ltd. (SESC)	R&D	100.0
	Tianjin Samsung Telecom Technology Co., Ltd. (TSTC)	Manufacture of communication equipment	90.0
	Beijing Samsung Telecom R&D Center (SRC-Beijing)	R&D	100.0
	Samsung Electronics China R&D Center (SRC-Nanjing)	R&D	100.0
	Samsung Mobile R&D Center China-Guangzhou (SRC-Guangzhou)	R&D	100.0
	Samsung R&D Institute China-Shenzhen (SRC-Shenzhen)	R&D	100.0
	Shanghai Samsung Semiconductor Co., Ltd. (SSS)	Sale of semiconductor and display panels	100.0
	Samsung (China) Semiconductor Co., Ltd. (SCS)	Manufacture of semiconductors	100.0
	Samsung SemiConductor Xian Co., Ltd. (SSCX)	Sale of semiconductor and display panels	100.0
China	Samsung Electronics Suzhou Semiconductor Co., Ltd. (SESS)	Toll processing of semiconductors	100.0
	Tianjin Samsung LED Co., Ltd. (TSLED)	Manufacture of LED	100.0
	Samsung Semiconductor (China) R&D Co., Ltd. (SSCR)	R&D	100.0
	Samsung Display Dongguan Co., Ltd. (SDD)	Manufacture of display panels	100.0
	Samsung Display Tianjin Co., Ltd. (SDT)	Manufacture of display panels	95.0
	SEMES (XIAN) Co., Ltd.	Semiconductor equipment services	100.0
	Samsung Semiconductor Investment L.P. I	Technology business, Venture capital investments	99.0
	Harman (China) Technologies Co., Ltd.	Manufacture of audio products	100.0
	Harman (Suzhou) Audio and Infotainment Systems Co., Ltd.	Sale of audio products	100.0
	Harman Automotive Electronic Systems (Suzhou) Co., Ltd.	Manufacture of audio products, R&D	100.0
	Harman Commercial (Shanghai) Co., Ltd.	Sale of audio products	100.0
	Harman Connected Services Solutions (Chengdu) Co., Ltd.	Connected service provider	100.0
	Harman Holding Limited	Sale of audio products	100.0
	Harman International (China) Holdings Co., Ltd.	Sale of audio products, R&D	100.0
	Harman Technology (Shenzhen) Co., Ltd.	Sale of audio products, R&D	100.0

<sup>&</sup>lt;sup>1</sup> Ownership represents the Company's ownership of the voting rights in each entity, including subsidiaries' ownerships.

Area	Subsidiaries Industry		Percentage of ownership (%) <sup>1</sup>
	Samsung Display Co., Ltd.	Manufacture and sale of display panels	84.8
	SU Materials	Manufacture of display components	50.0
	STECO Co., Ltd.	Manufacture of semiconductor components	70.0
	SEMES Co., Ltd.	Manufacture and sale of semiconductor/FPD	91.5
	Samsung Electronics Service Co., Ltd.	Repair services for electronic devices	99.3
	Samsung Electronics Service Customer Satisfaction Co., Ltd.	Call center for repair services for electronic devices	100.0
	Samsung Electronics Sales Co., Ltd.	Sale of electronic devices	100.0
	Samsung Electronics Logitech Co., Ltd.	General logistics agency	100.0
	Samsung Medison Co., Ltd.	Manufacture and sale of medical equipment	68.5
	Mirero System Co., Ltd.  Dowooinssys Co., Ltd.	Development and supply of semiconductor process defect and quality control software Manufacture of display components	99.9 69.0
			100.0
	Gf-System Co., Ltd.  Harman International Korea	Manufacture of display components	100.0
	Samsung Venture Capital Union #21	Software development and supply, etc.  Technology business, Venture capital investments	99.0
	Samsung Venture Capital Union #21  Samsung Venture Capital Union #22	Technology business, Venture capital investments	99.0
ъ	Samsung Venture Capital Union #26	Technology business, Venture capital investments	99.0
Domestic	Samsung Venture Capital Union #28	Technology business, Venture capital investments	99.0
	Samsung Venture Capital Union #29		99.0
	Samsung Venture Capital Union #32	Technology business, Venture capital investments	99.0
		Technology business, Venture capital investments	99.0
	Samsung Venture Capital Union #33	Technology business, Venture capital investments	99.0 99.0
	Samsung Venture Capital Union #37	Technology business, Venture capital investments	99.0
	Samsung Venture Capital Union #40	Technology business, Venture capital investments	99.0
	Samsung Venture Capital Union #42	Technology business, Venture capital investments	99.0
	Samsung Venture Capital Union #43	Technology business, Venture capital investments	99.0
	Samsung Venture Capital Union #45	Technology business, Venture capital investments	99.0
	Samsung Venture Capital Union #48	Technology business, Venture capital investments	99.0
	Samsung Venture Capital Union #52	Technology business, Venture capital investments	99.0
	Samsung Venture Capital Union #55 Samsung Venture Capital Union #56	Technology business, Venture capital investments	99.0 99.0
		Technology business, Venture capital investments	99.0 99.0
	Samsung Venture Capital Union #57	Technology business, Venture capital investments	99.0 66.7
	Growth type private equity trust specialized in semiconductors  System LSI Mutual benefit private equity trust	Investment on semiconductor industry  Investment on semiconductor industry	62.5

<sup>&</sup>lt;sup>1</sup> Ownership represents the Company's ownership of the voting rights in each entity, including subsidiaries' ownerships.

### NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

### 1.3 Summary of Financial Data of Major Consolidated Subsidiaries

Summary of financial data of major consolidated subsidiaries is as follows:

(1) 2022

		_	September 30, 2022			
(In millions of Korean won)	As of September 30, 2022		For the three months period ended		For the nine months period ended	
Major subsidiaries <sup>1</sup>	Assets	Liabilities	Sales	Profit (loss)	Sales	Profit (loss)
Samsung Display	58,219,938	9,255,411	8,213,859	1,398,412	22,160,710	3,216,249
Samsung Electronics America, Inc. (SEA)	48,705,819	19,612,027	12,359,183	45,974	36,033,127	317,060
Samsung Asia Pte. Ltd. (SAPL)	26,608,574	2,972,670	-	2,758,915	-	5,275,829
$Samsung \ Electronics \ Vietnam \ THAINGUYEN \ Co., Ltd. \ (SEVT)$	20,260,108	3,170,002	8,892,158	601,054	29,444,969	2,535,630
Samsung (China) Semiconductor Co., Ltd. (SCS)	19,037,634	3,617,022	2,434,290	198,987	7,303,614	520,629
Harman and its subsidiaries <sup>2</sup>	18,683,693	7,319,046	3,624,938	254,602	9,273,731	380,630
Samsung Semiconductor, Inc. (SSI)	15,664,866	8,613,052	10,682,867	(34,109)	34,335,965	41,636
Samsung (CHINA) Investment Co., Ltd. (SCIC)	14,842,268	10,644,925	704,105	(63,639)	2,066,037	(31)
Samsung Electronics Vietnam Co., Ltd. (SEV)	14,224,942	2,222,748	7,071,355	513,103	18,811,037	1,441,477
Samsung Electronics Europe Holding Cooperatief U.A. (SEEH)	11,203,965	6,882,136	-	13,474	-	41,956
Samsung India Electronics Private Ltd. (SIEL)	10,714,592	5,236,099	4,840,661	120,690	12,529,590	437,873
Samsung Austin Semiconductor LLC. (SAS)	10,474,286	1,003,529	957,429	110,611	2,582,724	96,022
Samsung Display Vietnam Co., Ltd. (SDV)	9,057,590	3,059,281	7,681,966	502,426	18,496,759	690,117
Shanghai Samsung Semiconductor Co., Ltd. (SSS)	5,883,947	3,519,112	4,001,284	116,542	17,056,067	254,800
Samsung Eletronica da Amazonia Ltda. (SEDA)	5,503,364	1,687,512	1,788,054	91,800	5,678,854	160,490
Samsung Electronics HCMC CE Complex Co., Ltd. (SEHC)	3,914,182	789,791	1,399,640	61,987	4,954,535	389,295
Samsung International, Inc. (SII)	3,446,696	1,011,392	2,528,786	323,312	7,064,343	996,531
Thai Samsung Electronics Co., Ltd. (TSE)	3,236,843	555,472	1,053,853	(18,265)	3,765,015	(12,579)
Samsung Electronics (UK) Ltd. (SEUK)	3,058,752	2,025,053	1,457,404	95,167	4,338,915	90,062
Samsung Electronics Europe Logistics B.V. (SELS)	2,785,662	2,843,540	3,115,212	(516,899)	11,377,395	(216,672)
Samsung Electronics Hungarian Private Co., Ltd. (SEH)	2,497,878	615,555	805,902	54,909	3,011,803	178,411
Samsung Electronics Benelux B.V. (SEBN)	2,462,343	658,073	660,674	16,534	2,081,001	9,873
Samsung Display Dongguan Co., Ltd. (SDD)	2,287,021	256,085	353,178	3,011	1,948,930	86,559
Samsung Electronics GmbH (SEG)	2,099,928	2,103,677	1,578,812	69,421	4,765,111	(63,753)
Samsung Electronics Mexico S.A. De C.V. (SEM)	2,058,982	1,207,648	804,084	11,334	2,360,402	63,903

<sup>&</sup>lt;sup>1</sup> Summary of financial information is based on separate financial statements of each subsidiary.

<sup>&</sup>lt;sup>2</sup> Consolidated financial data of an intermediate company that includes Harman International Industries, Inc. and its subsidiaries.

# $Samsung \ Electronics \ Co., \ Ltd. \ and \ its \ subsidiaries$

# NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(2) 2021

		_	September 30, 2021			
In millions of Korean won)  As of December 31, 202		ber 31, 2021	For the three months period ended			ne months ended
Major subsidiaries <sup>1</sup>	Assets	Liabilities	Sales	Profit (loss)	Sales	Profit (loss)
Samsung Display	54,967,156	9,081,737	7,917,232	1,042,861	20,330,564	2,060,429
Samsung Electronics America, Inc. (SEA)	42,982,054	19,246,751	11,757,766	462,045	30,670,994	1,190,907
Samsung (China) Semiconductor Co., Ltd. (SCS)	19,049,536	5,168,738	1,989,071	423,789	5,133,829	1,190,440
Samsung Electronics Vietnam THAINGUYEN Co., Ltd. (SEVT)	17,521,446	3,425,127	9,103,728	642,850	23,209,952	1,748,794
Harman and its subsidiaries <sup>2</sup>	15,887,380	6,104,012	2,393,890	101,321	7,163,897	221,985
Samsung Asia Pte. Ltd. (SAPL)	14,683,789	58,381	-	11,953	-	2,285,858
Samsung Electronics Europe Holding Cooperatief U.A. (SEEH)	14,651,496	8,998,502	-	1,160	-	11,849
Samsung Semiconductor, Inc. (SSI)	13,744,799	7,955,060	9,744,867	81,479	23,360,849	118,973
Samsung (CHINA) Investment Co., Ltd. (SCIC)	13,599,093	9,685,278	588,950	25,505	1,875,771	354,890
Samsung Electronics Vietnam Co., Ltd. (SEV)	13,023,272	2,085,411	6,323,682	448,500	15,771,417	1,325,939
Samsung Austin Semiconductor LLC. (SAS)	8,705,085	958,537	933,222	163,181	2,886,476	727,622
Shanghai Samsung Semiconductor Co., Ltd. (SSS)	7,765,126	5,799,690	8,559,676	59,299	23,668,307	234,372
Samsung India Electronics Private Ltd. (SIEL)	7,765,019	3,236,745	3,486,645	212,592	8,891,192	419,329
Samsung Display Vietnam Co., Ltd. (SDV)	6,821,066	2,486,703	6,408,900	368,676	14,462,510	789,001
Samsung Eletronica da Amazonia Ltda. (SEDA)	4,589,505	1,671,097	1,581,752	113,506	4,515,792	395,698
Samsung Electronics HCMC CE Complex Co., Ltd. (SEHC)	3,129,104	919,721	1,157,839	10,517	4,743,970	209,845
Thai Samsung Electronics Co., Ltd. (TSE)	3,018,358	474,223	1,103,637	33,585	3,284,198	2,989
Samsung Electronics (UK) Ltd. (SEUK)	2,925,062	1,992,367	1,385,896	38,699	4,019,379	38,728
Samsung Electronics Benelux B.V. (SEBN)	2,612,357	766,034	581,381	11,692	1,849,654	148,338
Samsung Electronics Hungarian Private Co. Ltd. (SEH)	2,504,075	641,004	942,188	47,431	2,832,670	14,979
Samsung Electronics Europe Logistics B.V. (SELS)	2,305,275	2,144,805	3,287,702	(103,552)	10,674,923	494,105
Samsung Electronics GmbH (SEG)	2,289,391	2,228,650	1,374,525	3,702	4,574,429	(105,102)
Samsung Display Dongguan Co., Ltd. (SDD)	2,149,277	339,425	1,060,293	38,592	3,017,170	132,933
Samsung International, Inc. (SII)	2,125,719	1,041,168	2,738,108	181,473	5,771,434	291,781
Samsung Electronics Taiwan Co., Ltd. (SET)	2,033,992	1,459,353	1,648,295	24,906	4,368,580	36,443

<sup>&</sup>lt;sup>1</sup> Summary of financial information is based on separate financial statements of each subsidiary.

<sup>&</sup>lt;sup>2</sup> Consolidated financial data of an intermediate company that includes Harman International Industries, Inc. and its subsidiaries.

### NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

### 1.4 Changes in Consolidation Scope

Changes in consolidation scope during the nine month period ended September 30, 2022 are as follows:

Change	Area	Subsidiary	Description
		Samsung R&D Institute Ukraine (SRUKR)	Establishment
	Europa/CIS	Samsung Electronics Uzbekistan Ltd. (SEUZ)	Establishment
	Europe/CIS	Apostera Gmbh	Acquisition
Included		Apostera UA, LLC	Acquisition
	Asia	DOWOOINSYS VINA COMPANY LIMITED	Establishment
	(Excluding China)	Red Brick Lane Marketing Solutions Pvt. Ltd.	Acquisition
	Domestic	Samsung Venture Capital Union #57	Establishment
Excluded	Europa / CIS	AMX UK Limited	Liquidation
Excluded	Europe / CIS	Apostera GmbH	Merger

### 2. Significant Accounting Policies

### 2.1 Basis of Presentation

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 interim consolidated financial statements have been condensed, restructured and translated into English from the Korean language financial statements.

The interim consolidated financial statements for the nine-month period ended September 30, 2022, have been prepared in accordance with *Korean IFRS 1034*, *Interim Financial Reporting*. These interim consolidated financial statements have been prepared in accordance with the Korean IFRS which is effective as of September 30, 2022.

### (A) New and amended standards adopted by the Company

The Company applied the following amended and enacted standards for the first time for their annual reporting periods commencing January 1, 2022:

Amendments to Korean IFRS 1116, Lease

The amendments to Korean IFRS 1116 introduced a practical expedient that provided practical relief to lessees in accounting for rent concessions occurring as a direct consequence of COVID-19. The amendments extend the practical expedient to apply to reduction in lease payments originally due on or before June 30, 2022. The application of amendments does not have a significant impact on the Company's interim consolidated financial statements.

Amendments to Korean IFRS 1103, Business Combinations

The amendments update Korean IFRS 1103 so that it refers to the amended conceptual framework for financial reporting for assets and liabilities recognized upon business combination, along with adding requirement that for transactions and other events within the scope of IAS 37 or IFRIC 21, an acquirer applies IAS 37 or IFRIC 21 to identify the liabilities it has assumed in a business combination. The amendments also add an explicit statement that an acquirer does not recognize contingent assets acquired in a business combination. The application of amendments does not have a significant impact on the Company's interim consolidated financial statements.

### NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

Amendments to Korean IFRS 1016, Property, Plant and Equipment

The amendments prohibit deducting from the cost of an item of property, plant and equipment any proceeds from selling items produced while bringing that asset to the location and condition necessary for it to be capable of operating in the manner intended by management. Instead, an entity recognizes the proceeds from selling such items, and the cost of producing those items, in profit or loss. The application of amendments does not have a significant impact on the Company's interim consolidated financial statements.

Amendments to Korean IFRS 1037, Provisions, Contingent Liabilities and Contingent Assets

The amendments specify that the cost of fulfilling a contract comprises the costs that relate directly to the contract, and that costs that relate directly to a contract consist of both the incremental costs of fulfilling that contract and an allocation of other costs that relate directly to fulfilling contracts. The application of the amendments does not have a significant impact on the Company's interim separate financial statements.

### (B) New and amended standards not yet adopted by the Company

The amended accounting standard issued that is not mandatory for the annual reporting periods commencing January 1, 2022 and has not been early adopted by the Company is as follows:

Amendments to Korean IFRS 1001 Presentation of Financial Statements - Classification of Liabilities as Current or Noncurrent

The amendments to K-IFRS 1001 clarify that the classification of liabilities as current or non-current should be based on rights that are in existence at the end of the reporting period, and that the classification is unaffected by expectations of management or whether an entity will exercise its right to defer settlement of a liability. The amendments also introduce a definition of settlement to make clear that settlement can refer to the transfer to the counterparty of the entity's own equity instruments, unless the entity classifies the option as an equity instrument, recognizing it separately from the liability as an equity component of a compound financial instrument. The amendments are applied retrospectively for annual periods beginning on or after January, 1 2023, with early application permitted.

Amendments to Korean IFRS 1001 Presentation of Financial Statements, Disclosure of Accounting Policies

The amendments require companies to define and disclose their 'material' accounting policy information instead of its 'significant' accounting policies. The amendments explain how an entity can identify material accounting policy information. The amendments to K-IFRS 1001 are effective for annual periods beginning on or after January 1, 2023, with earlier application permitted and are applied prospectively.

Amendments to Korean IFRS 1008 Accounting Policies, Changes in Accounting Estimates and Errors - Definition of Accounting Estimates

The amendments clarify the definition of a change in accounting estimates, and specify how to distinguish from a change in accounting policies. The amendments are effective for annual periods beginning on or after January, 1 2023 to changes in accounting policies and changes in accounting estimates that occur on or after the beginning of that period, with earlier application permitted.

Amendments to Korean IFRS 1012, Income Taxes - Deferred Tax related to Assets and Liabilities arising from a Single Transaction

The amendments add to the initial recognition exemption that the initial recognition exemption does not apply to transactions in which equal amounts of deductible and taxable temporary differences arise on initial recognition. The amendments are effective for annual reporting periods beginning on or after January 1, 2023, with earlier application permitted.

### NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

### 2.2 Accounting Policies

Significant accounting policies and method of computation used in the preparation of the interim consolidated financial statements are consistent with those of the annual financial statements for the year ended December 31, 2021, except for the changes due to the application of amendments and enactments of standards described in Note 2.1 and as described below.

### (A) Income tax expense

Income tax expense for the interim period is recognized based on management's best estimate of the weighted average annual income tax rate expected for the full financial year. The estimated average annual effective income tax rate is applied to the pre-tax income of the interim period.

### 2.3 Convenience Translation into United States Dollar Amounts

The Company operates primarily in Korean won and its official accounting records are maintained in Korean won. The US dollar amounts provided in the consolidated financial statements represent supplementary information solely for the convenience of the reader. All Korean won amounts are expressed in US dollars at the rate of \(\pi\) 1,267.3 to \(\frac{\$1}{1}\), the average exchange rate for the nine-month period ended September 30, 2022. Such presentation is not in accordance with generally accepted accounting principles, and should not be construed as a representation that the Korean won amounts shown could be readily converted, realized or settled in US dollars at this or at any other rate.

### 2.4 Critical Accounting Estimates and Assumptions

In preparing the interim consolidated financial statements, the management of the Company makes judgements, estimates and assumptions on matters which affect the application of policies and reported amounts of assets, liabilities, income and expenses. 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. The resulting accounting estimates, by definition, seldom equal the related actual results. Recent spread of COVID-19 may result in changes to the Company's assumptions and estimates, but its potential financial impact cannot be reasonably estimated as of the reporting date.

Critical accounting estimates and assumptions made in the preparation of the interim consolidated financial statements are consistent with those applied in the preparation of the annual consolidated financial statements for the year ended December 31, 2021, except for the estimates used to determine the income tax expense.

### NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

### 3. Financial Instruments by Category

- (A) Categorizations of financial assets and liabilities as of September 30, 2022 and December 31, 2021 are as follows:
- (1) As of September 30, 2022

	Financial assets measured at	Financial assets measured at fair value through other comprehensive	Financial assets measured at fair value through	Other	
(In millions of Korean won)	amortized cost	income	profit or loss	financial assets <sup>1</sup>	Total
Financial assets					
Cash and cash equivalents	44,515,421	-	-	-	44,515,421
Short-term financial instruments	83,646,807	-	-	-	83,646,807
Short-term financial assets at					
amortized cost	600,492	-	-	-	600,492
Short-term financial assets at					
fair value through profit or loss	-	-	53,379	-	53,379
Trade receivables	47,421,784	-	-	-	47,421,784
Financial assets at fair value through					
other comprehensive income	-	11,414,682	-	-	11,414,682
Financial assets at fair value through					
profit or loss	-	-	1,372,418	-	1,372,418
Other	11,176,905	-	464,414	89,740	11,731,059
Total	187,361,409	11,414,682	1,890,211	89,740	200,756,042

<sup>&</sup>lt;sup>1</sup>Other financial assets include derivatives designated as hedging instruments which are not subject to categorizations.

(In millions of Korean won)	Financial liabilities measured at amortized cost	Financial liabilities measured at fair value through profit or loss	Other financial liabilities <sup>1</sup>	Total
Financial liabilities				
Trade payables	15,252,184	-	-	15,252,184
Short-term borrowings	1,496,550	-	6,119,593	7,616,143
Other payables	14,290,376	-	-	14,290,376
Current portion of long-term liabilities	150,079	-	905,695	1,055,774
Debentures	614,140	-	-	614,140
Long-term borrowings	8,500	-	3,167,448	3,175,948
Long-term other payables	2,638,199	-	-	2,638,199
Other	12,143,147	458,617	38,945	12,640,709
Total	46,593,175	458,617	10,231,681	57,283,473

<sup>&</sup>lt;sup>1</sup> Other financial liabilities include collateralized borrowings, lease liabilities and derivatives designated as hedging instruments which are not subject to categorizations.

### NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(2) As of December 31, 2021

	Financial assets measured at	Financial assets measured at fair value through other comprehensive	Financial assets measured at fair value through profit	Other	
(In millions of Korean won)	amortized cost	income	or loss	financial assets <sup>1</sup>	Total
Financial assets					
Cash and cash equivalents	39,031,415	-	-	-	39,031,415
Short-term financial instruments	81,708,986	-	-	-	81,708,986
Short-term financial assets at					
amortized cost	3,369,034	-	-	-	3,369,034
Short-term financial assets at					
fair value through profit or loss	-	-	40,757	-	40,757
Trade receivables	40,713,415	-	-	-	40,713,415
Financial assets at fair value through					
other comprehensive income	-	13,965,839	-	-	13,965,839
Financial assets at fair value through					
profit or loss	-	-	1,525,344	-	1,525,344
Other	8,711,973	-	279,127	49,089	9,040,189
Total	173,534,823	13,965,839	1,845,228	49,089	189,394,979

<sup>&</sup>lt;sup>1</sup> Other financial assets include derivatives designated as hedging instruments which are not subject to categorizations.

(In millions of Korean won)	Financial liabilities measured at amortized cost	Financial liabilities measured at fair value through profit or loss	Other financial liabilities <sup>1</sup>	Total
Financial liabilities				
Trade payables	13,453,351	-	-	13,453,351
Short-term borrowings	2,131,692	-	11,556,101	13,687,793
Other payables	14,126,970	-	-	14,126,970
Current portion of long-term liabilities	518,065	-	811,903	1,329,968
Debentures	508,232	-	-	508,232
Long-term borrowings	1,500	-	2,864,656	2,866,156
Long-term other payables	2,562,158	-	-	2,562,158
Others	10,444,290	323,526	13,868	10,781,684
Total	43,746,258	323,526	15,246,528	59,316,312

<sup>&</sup>lt;sup>1</sup> Other financial liabilities include collateralized borrowings, lease liabilities, and derivatives designated as hedging instruments which are not subject to categorizations.

### NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

### 4. Financial Assets at Fair Value

- (A) Details of financial assets at fair value as of September 30, 2022 and December 31, 2021 are as follows:
- (1) Financial assets at fair value through other comprehensive income

(In millions of Korean won)	<b>September 30, 2022</b>	December 31, 2021
Non-current portion		
Equity instruments	11,414,682	13,965,839

(2) Financial assets at fair value through profit or loss

(In millions of Korean won)	<b>September 30, 2022</b>	December 31, 2021
Current portion		
Debt instruments	53,379	40,757
Non-current portion		
Equity instruments	745,750	905,094
Debt instruments	626,668	620,250
Subtotal	1,372,418	1,525,344
Total	1,425,797	1,566,101

(B) Details of listed equity securities of financial assets at fair value as of September 30, 2022 and December 31, 2021 are as follows:

	<b>September 30, 2022</b>				December 31, 2021
(In millions of Korean won, number of shares and percentage)	Number of shares owned	Percentage of ownership <sup>1</sup> (%)	Acquisition cost	Carrying amount (Market value)	Carrying amount (Market value)
Samsung Heavy Industries	134,027,281	15.2	932,158	711,685	759,935
Hotel Shilla	2,004,717	5.1	13,957	144,139	156,368
iMarket Korea	647,320	1.9	324	6,732	6,926
SFA	3,644,000	10.2	38,262	138,472	131,366
Wonik Holdings	3,518,342	4.6	30,821	12,252	17,521
Wonik IPS	3,701,872	7.5	32,428	82,367	156,589
ASML Holding N.V.	6,297,787	1.5	363,012	3,847,121	5,974,280
Wacom Co., Ltd.	8,398,400	5	62,013	59,310	79,256
BYD Company Limited	2,380,100	0.1	79,049	119,758	118,862
Corning Incorporated	80,000,000	9.5	3,980,636	3,331,032	3,530,893
Other			563,703	721,232	1,155,113
Total			6,096,363	9,174,100	12,087,109

<sup>&</sup>lt;sup>1</sup> Ownership represents the Company's ownership of the total ordinary shares issued by each entity.

### NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

### 5. Inventories

Inventories as of September 30, 2022 and December 31, 2021 are as follows:

September 30, 2022 December 31, 2021

(In millions of Korean won)	Gross amount	Valuation allowance	Carrying amount	Gross amount	Valuation allowance	Carrying amount
Finished goods	19,824,201	(1,548,745)	18,275,456	13,000,200	(719,621)	12,280,579
Work in process	19,542,019	(1,097,098)	18,444,921	13,967,331	(493,713)	13,473,618
Raw materials and supplies	20,342,418	(1,416,839)	18,925,579	14,864,486	(679,645)	14,184,841
Materials in transit	1,673,892	-	1,673,892	1,445,366	-	1,445,366
Total	61,382,530	(4,062,682)	57,319,848	43,277,383	(1,892,979)	41,384,404

### 6. Investments in Associates and Joint Ventures

(A) Changes in investments in associates and joint ventures for the nine-month periods ended September 30, 2022 and 2021 are as follows:

(In millions of Korean won)	2022	2021
Balance as of January 1	8,932,251	8,076,779
Acquisition	1,002,798	33,523
Disposal	(13,213)	(4,519)
Share of profit	804,552	600,752
Other <sup>1</sup>	126,386	162,941
Balance as of September 30	10,852,774	8,869,476

<sup>&</sup>lt;sup>1</sup> Other consists of dividends, impairment, and reclassification.

### NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(B) Major investments in associates and joint ventures as of September 30, 2022 are as follows:

### (1) Investments in associates

Investee	Nature of relationship with associate	Percentage of ownership (%) <sup>1</sup>	Principal business location	Fiscal period-end
Samsung Electro- Mechanics	Manufacture and supply electronic components including passive components, circuit boards, and modules	23.7	Korea	December
Samsung SDS	Provide IT services including computer programming, system integration and management and logistical services	22.6	Korea	December
Samsung Biologics	New business investment	31.2	Korea	December
Samsung SDI <sup>2</sup>	Manufacture and supply electronics including secondary cell batteries	19.6	Korea	December
Cheil Worldwide	Advertising agency	25.2	Korea	December

<sup>&</sup>lt;sup>1</sup> Ownership represents the Company's ownership of the total ordinary shares issued by each entity.

### (2) Investments in joint ventures

Investee	Nature of relationship with joint venture	Percentage of ownership (%) <sup>1</sup>	Principal business location	Fiscal period-end
Samsung Corning Advanced Glass	Manufacture and supply industrial glass devices	50.0	Korea	December

<sup>&</sup>lt;sup>1</sup> Ownership represents the Company's ownership of the total ordinary shares issued by each entity.

# (C) Details of investments in associates and joint ventures as of September 30, 2022 and December 31, 2021 are as follows:

### (1) Investments in associates

(In millions of Korean won)

September :	30,	2022
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(In millions of Horean wort)		5 cp tem 5 cr c 0, 2 c 2 2	
Investee	Acquisition cost	Net asset value of equity shares <sup>1</sup>	Carrying amount
Samsung Electro-Mechanics	359,237	1,795,804	1,785,213
Samsung SDS	147,963	1,846,135	1,859,525
Samsung Biologics	1,424,358	2,687,840	2,692,399
Samsung SDI	1,242,605	3,289,584	2,725,062
Cheil Worldwide	506,162	360,536	660,942
Other	650,687	696,292	917,737
Total	4,331,012	10,676,191	10,640,878

<sup>&</sup>lt;sup>1</sup> The Company's portion of net asset value of associates is based on the Company's percentage of ownership.

<sup>&</sup>lt;sup>2</sup> The Company's ownership of ordinary shares outstanding is 20.6%.

### NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(In millions of Korean won)

December 31, 2021

		Net asset value of	
Investee	Acquisition cost	equity shares <sup>1</sup>	Carrying amount
Samsung Electro-Mechanics	359,237	1,573,570	1,556,386
Samsung SDS	147,963	1,632,847	1,652,155
Samsung Biologics	443,193	1,571,809	1,577,664
Samsung SDI	1,242,605	2,960,235	2,529,650
Cheil Worldwide	506,162	320,301	621,292
Other	644,903	578,547	793,748
Total	3,344,063	8,637,309	8,730,895

<sup>&</sup>lt;sup>1</sup> The Company's portion of net asset value of associates is based on the Company's percentage of ownership.

### (2) Investments in joint ventures

(In millions of Korean won)

**September 30, 2022** 

	Net asset value of					
Investee	Acquisition cost equity shares <sup>1</sup> Carrying amo					
Samsung Corning Advanced Glass	215,000	139,291	139,287			
Other	259,994	70,216	72,609			
Total	474,994	209,507	211,896			

<sup>&</sup>lt;sup>1</sup> The Company's portion of net asset value of joint ventures is based on the Company's percentage of ownership.

(In millions of Korean won)

December 31, 2021

	Net asset value of					
Investee	Acquisition cost equity shares <sup>1</sup> Carrying a					
Samsung Corning Advanced Glass	215,000	135,584	135,580			
Other	259,994	67,517	65,776			
Total	474,994	203,101	201,356			

<sup>&</sup>lt;sup>1</sup> The Company's portion of net asset value of joint ventures is based on the Company's percentage of ownership.

### NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

- (D) Details of the valuation of investments in associates and joint ventures using the equity method are as follows:
  - (1) For the nine-month period ended September 30, 2022

(In millions of Korean won)	Balance as of January 1	Share of profit	Share of other comprehensive income (loss)	Other <sup>1</sup>	Balance as of September 30
Samsung Electro-Mechanics	1,556,386	209,207	56,776	(37,156)	1,785,213
Samsung SDS	1,652,155	187,413	61,890	(41,933)	1,859,525
6	, ,	,	,	, , ,	, ,
Samsung Biologics	1,577,664	135,156	(1,585)	981,164	2,692,399
Samsung SDI	2,529,650	162,798	46,076	(13,462)	2,725,062
Cheil Worldwide	621,292	48,433	19,964	(28,747)	660,942
Samsung Corning Advanced Glass	135,580	3,707	-	-	139,287
Other	859,524	57,838	(11,983)	84,967	990,346
Total	8,932,251	804,552	171,138	944,833	10,852,774

<sup>&</sup>lt;sup>1</sup> Other consists of acquisitions, disposals, dividends, impairment and reclassification.

### (2) For the nine-month period ended September 30, 2021

(In millions of Korean won)	Balance as of January 1	Share of profit	Share of other comprehensive income (loss)	Other <sup>1</sup>	Balance as of September 30
Samsung Electro-Mechanics	1,333,819	195,223	52,406	(24,770)	1,556,678
Samsung SDS	1,525,857	114,634	38,946	(41,934)	1,637,503
Samsung Biologics	1,453,012	111,687	63	-	1,564,762
Samsung SDI	2,326,037	85,577	111,075	(13,464)	2,509,225
Cheil Worldwide	586,057	39,684	11,044	(24,392)	612,393
Samsung Corning Advanced Glass	123,356	9,718	-	-	133,074
Other	728,641	44,229	126	82,845	855,841
Total	8,076,779	600,752	213,660	(21,715)	8,869,476

 $<sup>^{1}</sup>$  Other consists of acquisitions, disposals, dividends, impairment, and reclassification.

- (E) Summary of the financial information of major associates and joint ventures
  - (1) Summary of financial information of major associates and dividends received from associates as of September 30, 2022 and December 31, 2021, and for the nine-month periods ended September 30, 2022 and 2021 are as follows:

			2022		
	Samsung Electro-	Samsung	Samsung	Samsung	Cheil
(In millions of Korean won)	Mechanics	SDS	Biologics	SDI	Worldwide
1. Condensed financial information					
Condensed statements of financial position :					
Current assets	5,324,394	8,709,096	6,322,563	10,343,888	2,353,173
Non-current assets	5,876,402	3,549,633	9,769,194	20,023,480	548,485
Current liabilities	2,438,784	2,776,338	3,538,556	8,291,377	1,424,059
Non-current liabilities	929,298	1,074,274	3,942,603	5,168,809	209,766
Non-controlling interests	164,857	235,157	-	566,821	10,358
Condensed statements of comprehensive income	<b>:</b> :				
Revenue	7,472,847	12,984,754	2,035,768	14,158,161	3,049,036
Profit from continuing operations, net of tax <sup>1</sup>	872,836	855,889	428,147	1,350,834	168,926
Other comprehensive income <sup>1</sup>	250,317	273,990	3,028	352,074	69,117
Total comprehensive income <sup>1</sup>	1,123,153	1,129,879	431,175	1,702,908	238,043
2. Dividends from associates					
Dividends	37,155	41,933		13,463	28,748

<sup>&</sup>lt;sup>1</sup> Profit attributable to owners of the investee

			2021		
(In millions of Korean won)	Samsung Electro- Mechanics	Samsung SDS	Samsung Biologics	Samsung SDI	Cheil Worldwide
1. Condensed financial information					
Condensed statements of financial position:					
Current assets	4,598,269	7,575,968	2,823,175	7,444,907	2,018,598
Non-current assets	5,343,105	2,941,464	5,146,835	18,388,286	523,513
Current liabilities	2,234,657	2,370,290	1,107,295	6,461,286	1,224,222
Non-current liabilities	835,592	703,442	1,871,614	4,175,208	190,622
Non-controlling interests	152,177	214,980	-	492,435	10,125
Condensed statements of comprehensive incom	ie:				
Revenue	7,536,153	9,693,443	1,123,693	9,737,273	2,340,517
Profit from continuing operations, net of tax <sup>1</sup>	847,274	507,814	314,272	858,758	137,201
Loss from discontinued operation, net of tax1	(16,509)	-	-	-	-
Other comprehensive income (loss) <sup>1</sup>	227,688	172,415	(31)	728,652	33,765
Total comprehensive income <sup>1</sup>	1,058,453	680,229	314,241	1,587,410	170,966
2. Dividends from associates					
Dividends	24,770	41,933	_	13,463	24,392

<sup>&</sup>lt;sup>1</sup> Profit (Loss) attributable to owners of the investee.

### NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(2) Summary of financial information of major joint ventures and dividends received from joint ventures as of September 30, 2022 and December 31, 2021, and for the nine-month periods ended September 30, 2022 and 2021 are as follows:

	Samsung Corning Advanced Glass		
(In millions of Korean won)	2022	2021	
Condensed financial information			
Condensed statements of financial position:			
Current assets	170,526	163,083	
Non-current assets	128,772	141,411	
Current liabilities	19,469	31,779	
Non-current liabilities	1,247	1,547	
Condensed statements of comprehensive income <sup>1</sup> :			
Revenue	103,470	152,593	
Profit from continuing operations, net of tax <sup>1</sup>	7,414	19,437	
Profit from discontinued operations, net of tax <sup>1</sup>	-	-	
Other comprehensive income <sup>1</sup>	-	-	
Total comprehensive income <sup>1</sup>	7,414	19,437	
Dividends from joint ventures			
Dividends	-	-	

<sup>&</sup>lt;sup>1</sup> Profit for the nine-month periods ended September 30, 2022 and 2021.

(3) Profit (loss) attributable to owners of the parent company from associates and joint ventures which are not individually material for the nine-month periods ended September 30, 2022 and 2021 are as follows:

	20	2022		2021		
(In millions of Korean won)	Associates	Joint ventures	Associates	Joint ventures		
Profit from continuing operations	56,407	1,431	42,899	1,330		
Other comprehensive income (loss)	(13,944)	1,961	(1,816)	1,942		
Total comprehensive gain	42,463	3,392	41,083	3,272		

(F) Details of marketable investments in associates as of September 30, 2022 and December 31, 2021 are as follows:

(In millions of Korean won	September 3	December 31, 2021	
and number of shares)	Number of shares held	Market value	Market value
Samsung Electro-Mechanics	17,693,084	1,981,625	3,494,384
Samsung SDS	17,472,110	2,009,293	2,734,385
Samsung Biologics	22,217,309	17,929,368	18,815,659
Samsung SDI	13,462,673	7,350,619	8,818,051
Cheil Worldwide	29,038,075	659,164	663,520

#### NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

#### (G) Other matters

On July 12, 2018, the Korea Securities and Futures Commission determined an initial measure following an investigation relating to Samsung Biologics Co., Ltd., an associate of the Company, and its accounting for its investment in Samsung Biologics Co., Ltd., a joint venture between Biogen Therapeutics Inc. and Samsung Biologics Co., Ltd. This measure included a recommendation to dismiss the director in charge, prosecution charges, and external auditor designation by the regulator, on the basis that the Joint Venture Agreement was not disclosed in the notes to the financial statements. On November 14, 2018, the Korea Securities and Futures Commission determined a second measure which included a penalty of W 8,000 million, a recommendation to dismiss the CEO, a requirement to restate its financial statements, and further prosecution charges.

To prove justification of its accounting treatment, Samsung Biologics Co., Ltd. filed a suit for cancellation of the aforementioned measures to the Seoul Administrative Court, which is currently in progress. On September 24, 2021, the Seoul Administrative Court announced a decision to cancel the first measure charged by the Korea Securities and Futures Commission, and suspended its execution until the final rulings of the appeal. On October 16, 2021, the Korea Securities and Futures Commission appealed and the litigation is in progress at Seoul High Court. Samsung Biologics Co., Ltd. also filed for suspending the execution of the initial and second measures. On January 22, 2019 and February 19, 2019, the Seoul Administrative Court pronounced decisions to suspend the second and initial measure, respectively, until the final rulings. The Korea Securities and Futures Commission immediately appealed against the decisions but the appeals were dismissed by the Seoul High Court on May 13, 2019 and May 24, 2019, in relation to the second and first measures, respectively. On May 23, 2019 and June 10, 2019, the Korea Securities and Futures Commission re-appealed against the dismissals relating to the second and first measures, respectively. On September 6, 2019 and October 11, 2019, the Supreme Court of Korea dismissed the Korea Securities and Futures Commission's re-appeal relating to the second and first measures, respectively, and confirmed the decision to suspend execution of these measures.

Although the future outcome of the administrative litigation cannot be estimated, should Samsung Biologics Co., Ltd. be required to restate its financial statements to amend its historical accounting treatment relating to its investment in Samsung Bioepis Co., Ltd., the Company's share of profit or loss relating to its equity method investment, the amount of investment in associates, and retained earnings, for the years ended December 31, 2015 and onwards, and the profit on disposal of investment for the year ended December 31, 2016, may be impacted. Given the timing of completion and the final result of the administrative litigation between Samsung Biologics Co., Ltd. and the Korea Securities and Futures Commission is uncertain and cannot currently be estimated, it is not possible for the Company to recognize the effects of these proceedings in the current period consolidated financial statements.

# NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

# 7. Property, Plant and Equipment

(A) Changes in property, plant and equipment for the nine-month periods ended September 30, 2022 and 2021 are as follows:

(In millions of Korean won)	2022	2021
Balance as of January 1	149,928,539	128,952,892
Acquisition and capital expenditures	34,101,431	34,272,622
Depreciation	(27,108,961)	(22,420,639)
Disposals/scrap/impairment	(214,398)	(198,702)
Other <sup>1</sup>	3,636,957	2,423,211
Balance as of September 30	160,343,568	143,029,384

<sup>&</sup>lt;sup>1</sup> Other includes effects of changes in foreign currency exchange rates and effects of the offset of government grants.

(B) Details of depreciation of property, plant and equipment for the nine-month periods ended September 30, 2022 and 2021 are as follows:

(In millions of Korean won)	2022	2021
Cost of sales	24,386,804	19,881,506
Selling and administrative expenses and other	2,722,157	2,539,133
Total	27,108,961	22,420,639

(C) Right-of-use assets as of September 30, 2022 amount to ₩ 4,572,064 million (December 31, 2021: ₩ 3,950,567 million). During the nine-month periods ended September 30, 2022 and 2021, newly recognized right-of-use assets amount to ₩ 1,138,231 million and ₩ 780,021 million, respectively, with relevant depreciation of ₩ 841,746 million and ₩ 613,707 million, respectively.

# NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

# 8. Intangible Assets

(A) Changes in intangible assets for the nine-month periods ended September 30, 2022 and 2021 are as follows:

(In millions of Korean won)	2022	2021	
Balance as of January 1	20,236,244	18,468,502	
External acquisitions	2,278,401	3,604,686	
Internally generated (development costs)	-	252,377	
Amortization	(2,349,640)	(2,224,890)	
Disposals/scrap/impairment	(43,768)	(20,780)	
Other <sup>1</sup>	1,363,620	673,742	
Balance as of September 30	21,484,857	20,753,637	

<sup>&</sup>lt;sup>1</sup> Other includes the cumulative effect of changes in foreign currency exchange rates and business combinations.

(B) Details of amortization of intangible assets for the nine-month periods ended September 30, 2022 and 2021 are as follows:

(In millions of Korean won)	2022	2021
Cost of sales	1,642,460	1,607,106
Selling and administrative expenses and other	707,180	617,784
Total	2,349,640	2,224,890

# NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

# 9. Borrowings

Details of the carrying amounts of borrowings as of September 30, 2022 and December 31, 2021 are as follows:

Interest rates (%) as of September 30.

		as of September 30	),	
(In millions of Korean won)	Financial institutions	2022	<b>September 30, 2022</b>	December 31, 2021
Short-term borrowings				
Collateralized borrowings <sup>1</sup>	Woori Bank and others	0.3~18.7	6,119,593	11,556,101
Non-collateralized borrowings	Citibank and others	1.3~47.0	1,496,550	2,131,692
Total			7,616,143	13,687,793
Current portion of long-term bor	rowings			
Bank borrowings	BNP Paribas and others	19.6~53.2	150,079	40,415
Lease liabilities <sup>2</sup>	CSSD and others	3.3	905,695	811,902
Total			1,055,774	852,317
Long-term borrowings				
Bank borrowings	Industrial Bank of Korea	1.6~3.8	8,500	1,500
Lease liabilities <sup>2</sup>	CSSD and others	3.3	3,167,448	2,864,656
Total		_	3,175,948	2,866,156

<sup>&</sup>lt;sup>1</sup> Collateralized borrowings are secured by trade receivables.

<sup>&</sup>lt;sup>2</sup> Interest expenses arising from the lease liabilities for the nine-month periods ended September 30, 2022 and 2021 amounted to \(\pi\) 95,694 million and \(\pi\) 77,844 million, respectively, which were determined using the weighted average incremental borrowing rate. The right-of-use assets are pledged as collateral to the lessor in the event of default.

### NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

### 10. Debentures

Details of the carrying amounts of debentures as of September 30, 2022 and December 31, 2021 are as follows:

# Interest rates (%) as of September 30.

			as of September 30,		
(In millions of Korean won)	Issue date	Due date	2022	<b>September 30, 2022</b>	December 31, 2021
US dollar denominated straight bonds <sup>1</sup>	1997.10.2	2027.10.1	7.7	35,870	35,565
OS donar denominated straight bonds	1997.10.2	2027.10.1	1.1	(US \$ 25 million)	(US \$ 30 million)
US dollar denominated debenture bonds <sup>2</sup>	2015.5.11	2025.5.15	4.2	573,920	474,200
OS donai denominated depenture bonds	2013.3.11	2023.3.13	4.2	(US \$ 400 million)	(US \$ 400 million)
EURO denominated debenture bonds <sup>3</sup>	2015.5.27	2022.5.27	_	-	469,819
EORO denominated dependire bonds	2013.3.27	2022.3.21	-	-	(EUR € 350 million)
Less: Discounts				(668)	(708)
Add: Premium				5,018	7,007
Less: Current portion				-	(477,651)
Total				614,140	508,232

<sup>&</sup>lt;sup>1</sup> US dollar denominated straight bonds are repaid annually for twenty years after a ten-year grace period from the date of issuance. Interest is paid semi-annually.

### 11. Net Defined Benefit Liabilities (Assets)

(A) Details of net defined benefit liabilities (assets) recognized in the statements of financial position as of September 30, 2022 and December 31, 2021 are as follows:

(In millions of Korean won)	September 30, 2022	December 31, 2021	
	45.000.00	44.004.000	
Present value of funded defined benefit obligations	15,388,826	14,391,209	
Present value of unfunded defined benefit obligations	372,128	266,976	
Subtotal	15,760,954	14,658,185	
Fair value of plan assets	(16,991,203)	(17,001,891)	
Total	(1,230,249)	(2,343,706)	

(B) The components of defined benefit costs recognized in profit or loss for the nine-month periods ended September 30, 2022 and 2021 relating to defined benefit plans are as follows:

(In millions of Korean won)	2022	2021	
Current service cost	1,030,430	937,177	
Net interest income	(73,583)	(28,673)	
Past service cost	(116)	1,736	
Other	2,580	3,225	
Total	959,311	913,465	

<sup>&</sup>lt;sup>2</sup> Harman International Industries, Inc. issued US dollar denominated debenture bonds. These debentures are repaid on the date of 10 years maturity and interest is paid semi-annually.

<sup>&</sup>lt;sup>3</sup> Harman Finance International, SCA issued Euro denominated debenture bonds. These debentures are repaid on the date of 7 years maturity and interest is paid annually. These debentures were fully repaid early on March 1, 2022.

#### NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(C) The expenses related to defined benefit plans recognized in the statements of profit or loss for the nine-month periods ended September 30, 2022 and 2021 are as follows:

(In millions of Korean won)	2022	2021	
Cost of sales	409,956	382,869	
Selling and administrative expenses and other	549,355	530,596	
Total	959,311	913,465	

#### 12. Provisions

Changes in the provisions for the nine-month period ended September 30, 2022 are as follows:

(In millions of Korean won)	Warranty (A)	Royalty expenses (B)	Long-term incentives (C)	Other (D, E)	Total
Balance as of January 1	1.978.294	1,561,809	734.283	3,405,480	7,679,866
Charged to profit or loss	1,529,519	443,156	208,922	710,041	2,891,638
Payment	(1,329,814)	(515,681)	(253,584)	(722,993)	(2,822,072)
Other <sup>1</sup>	161,159	274,795	15,877	131,873	583,704
Balance as of September 30	2,339,158	1,764,079	705,498	3,524,401	8,333,136

<sup>&</sup>lt;sup>1</sup> Other includes effects of changes in foreign currency exchange rates.

- (A) The Company accrues warranty reserves for estimated costs of quality assurance, exchanges, repairs, recalls, and future services based on historical experience and terms of warranty programs.
- (B) The Company recognizes provisions for the estimated royalty expenses that are under negotiation with counterparties. The timing and amount of payment depend on the settlement of the negotiation.
- (C) The Company has a long-term incentive plan for its executives based on three-year management performance criteria and recognizes a provision for the estimated incentive cost for the accrued period.
- (D) The Company records provisions for future expenses expected to be incurred for products that have been discontinued from manufacturing and sales.
- (E) The Company makes provisions for the carrying amounts of emission rights held by the Company and the emission in excess of the emission rights for the applicable years. Details of emission rights and liabilities as of September 30, 2022 are as follows:
  - (1) The amount of emission rights allocated free of charge in the current commitment period and the estimated amount of emission as of September 30, 2022 are as follows:

(In ten thousand metric tons)	September 30, 2022
Allocated emission permits	1,706
Estimated volume of emission	1,983

#### NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(2) Changes in the emission rights for the nine-month period ended September 30, 2022 are as follows:

(In millions of Korean won)	2022
Balance as of January 1	46,074
Increase	1,871
Decrease	(28,379)
Balance as of September 30	19,566

(3) Changes in emissions liabilities for the nine-month period ended September 30, 2022 are as follows:

(In millions of Korean won)	2022
Balance as of January 1	45,049
Charged to profit or loss	16,246
Submission	(28,378)
Balance as of September 30	32,917

### 13. Commitments and Contingencies

#### (A) Litigation

The Company is involved in various claims, disputes, and investigations conducted by regulatory bodies, which arose during the normal course of business with numerous entities. Although the outflow of resources and timing of these matters are uncertain, as of the reporting date, the Company believes the outcome will not have a material impact on the financial position of the Company.

### 14. Contract Liabilities

The Company has recognized contract liabilities related to contracts with customers as follows:

(In millions of Korean won)	<b>September 30, 2022</b>	December 31, 2021	
Contract liabilities <sup>1</sup>	14,580,942	13,235,108	

<sup>&</sup>lt;sup>1</sup> Contract liabilities include advances received, accrued expenses, other current liabilities and others.

### 15. Share Capital

As of September 30, 2022, the Company's total number of authorized shares is 25,000,000,000 shares (\text{\psi} 100 per share). The Company has issued 5,969,782,550 shares of ordinary shares and 822,886,700 shares of preference shares as of September 30, 2022, excluding retired shares. As of September 30, 2022, the number of shares outstanding is the same as the number of shares issued above, and no changes were made to the number of shares outstanding during the nine-month periods ended September 30, 2022 and the year ended December 31, 2021. Due to the retirement of shares, the total par value of the shares issued is \(\frac{\psi}{6}\) 679,267 million (ordinary shares of \(\frac{\psi}{5}\) 596,978 million and preference shares of \(\frac{\psi}{8}\) 82,289 million), which does not agree with paid-in capital of \(\frac{\psi}{8}\) 897,514 million.

# NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

# 16. Retained Earnings

(A) Retained earnings as of September 30, 2022 and December 31, 2021 consist of the following:

(In millions of Korean won)	<b>September 30, 2022</b>	December 31, 2021
Discretionary reserve, etc.	192,213,817	170,814,107
Unappropriated retained earnings	124,676,455	122,250,656
Total	316,890,272	293,064,763

# (B) Details of interim dividends are as follows:

(1) Interim dividends (Record date: March 31, June 30 and September 30, 2022 and 2021)

In millions of I	Korean won and number of shares)		2022	2021
	Number of share divide for dividends	Ordinary shares	5,969,782,550	5,969,782,550
	Number of shares eligible for dividends	Preference shares	822,886,700	822,886,700
1st O	Dividend rate (based on par value)		361%	361%
1 <sup>st</sup> Quarter		Ordinary shares	2,155,092	2,155,092
	Dividend amount	Preference shares	297,062	297,062
		Total	2,452,154	2,452,154
	N. 1. 61. P.11.6 P.11.1	Ordinary shares	5,969,782,550	5,969,782,550
	Number of shares eligible for dividends	Preference shares	822,886,700	822,886,700
and O	Dividend rate (based on par value)		361%	361%
2 <sup>nd</sup> Quarter		Ordinary shares	2,155,092	2,155,092
	Dividend amount	Preference shares	297,062	297,062
		Total	2,452,154	2,452,154
	N. 1. 61. P.11.6 P.11.1	Ordinary shares	5,969,782,550	5,969,782,550
	Number of shares eligible for dividends	Preference shares	822,886,700	822,886,700
ard O	Dividend rate (based on par value)		361%	361%
3 <sup>rd</sup> Quarter		Ordinary shares	2,155,092	2,155,092
	Dividend amount	Preference shares	297,062	297,062
		Total	2,452,154	2,452,154

# NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

# 17. Other Components of Equity

Other components of equity as of September 30, 2022 and December 31, 2021 are as follows:

(In millions of Korean won)	September 30, 2022	December 31, 2021
Gain on valuation of financial assets at fair value through other comprehensive income	2,522,705	4,616,639
Share of other comprehensive income of associates and joint ventures	336,872	166,835
Gain (loss) on foreign currency translation	13,636,808	(3,824,733)
Remeasurement of net defined benefit liabilities (assets)	(3,305,537)	(3,173,977)
Other	87,649	86,763
Total	13,278,497	(2,128,473)

# 18. Expenses by Nature

Expenses by nature for the three and nine-month periods ended September 30, 2022 and 2021 consist of the following:

	September 30, 2022		September 30, 202	
(In millions of Korean won)	3 Months	9 Months	3 Months	9 Months
Changes in finished goods and work in process	(3,967,208)	(10,966,180)	(2,029,764)	(269,263)
Raw materials used and merchandise purchased	30,179,496	87,110,903	25,709,486	67,927,507
Wages and salaries	7,609,761	22,870,748	6,799,632	20,100,802
Post-employment benefit	347,817	1,040,241	333,055	1,009,111
Depreciation	9,031,116	27,108,961	8,059,814	22,420,639
Amortization	806,611	2,349,640	753,035	2,224,890
Welfare	1,493,425	4,634,290	1,200,908	3,759,278
Utilities	1,585,043	4,367,069	1,282,584	3,625,450
Outsourcing	1,588,523	4,723,531	1,268,780	4,051,953
Advertising	1,779,403	4,644,584	1,537,692	3,767,052
Sales promotion expenses	2,012,484	5,372,838	1,583,780	4,450,109
Other	13,463,164	39,439,661	11,662,654	32,204,603
Total <sup>1</sup>	65,929,635	192,696,286	58,161,656	165,272,131

<sup>&</sup>lt;sup>1</sup> Equal to the sum of cost of sales and selling and administrative expenses in the consolidated statements of profit or loss.

# NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

# 19. Selling and Administrative Expenses

Selling and administrative expenses for the three and nine-month periods ended September 30, 2022 and 2021 are as follows:

	<b>September 30, 2022</b>		September 30, 2021	
(In millions of Korean won)	3 Months	9 Months	3 Months	9 Months
Selling and administrative expenses				
Wages and salaries	1,979,566	5,859,384	1,783,447	5,228,009
Post-employment benefit	76,880	226,880	79,985	235,379
Commissions and service charges	1,575,095	5,112,393	1,445,461	4,375,091
Depreciation	404,849	1,166,292	383,499	1,144,110
Amortization	164,713	496,410	135,876	406,347
Advertising	1,779,403	4,644,584	1,537,692	3,767,052
Sales promotion expenses	2,012,484	5,372,838	1,583,780	4,450,109
Transportation	869,016	2,710,734	749,128	2,068,477
Warranty	1,149,249	2,879,811	1,229,908	2,744,011
Other	1,576,562	4,366,231	1,224,119	3,455,809
Subtotal	11,587,817	32,835,557	10,152,895	27,874,394
Research and development expenses				
Total expenses	6,269,581	18,446,687	5,191,590	16,185,327
Capitalized expenses	-	-	(81,700)	(252,377)
Subtotal	6,269,581	18,446,687	5,109,890	15,932,950
Total	17,857,398	51,282,244	15,262,785	43,807,344

# NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

# 20. Other Non-Operating Income and Expenses

Details of other non-operating income and expenses for the three and nine-month periods ended September 30, 2022 and 2021 are as follows:

	September 30, 2022		September 30, 2022 September 30,		
(In millions of Korean won)	3 Months	3 Months 9 Months		9 Months	
Other non-operating income					
Dividend income	42,619	373,528	21,669	98,738	
Rental income	35,511	105,009	32,617	99,402	
Gain on disposal of property, plant and equipment	21,740	135,940	113,599	319,620	
Other <sup>1</sup>	216,314	865,871	257,267	947,802	
Total	316,184	1,480,348	425,152	1,465,562	

September 30, 2022		<b>September 30, 2021</b>		
(In millions of Korean won)	3 Months	3 Months 9 Months		9 Months
Other non-operating expenses				
Loss on disposal of property, plant and equipment	10,691	34,798	19,127	69,596
Donations	47,506	222,932	53,148	187,786
Other	225,337	1,079,307	250,519	1,266,548
Total	283,534	1,337,037	322,794	1,523,930

<sup>&</sup>lt;sup>1</sup> Other includes gain from sale of assets held-for-sale.

# NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

# 21. Financial Income and Expenses

Details of financial income and expenses for the three and nine-month periods ended September 30, 2022 and 2021 are as follows:

	September 30, 2022		September 30, 2021	
(In millions of Korean won)	3 Months	9 Months	3 Months	9 Months
Financial income				
Interest income:	799,442	1,655,668	337,315	923,996
Interest income from financial assets measured at amortized cost	799,381	1,655,478	337,269	923,820
Interest income from financial assets measured at fair value through profit or loss	61	190	46	176
Foreign exchange differences	5,556,898	12,656,305	2,140,670	5,257,709
Gains from derivatives	402,632	1,321,073	182,895	504,956
Total	6,758,972	15,633,046	2,660,880	6,686,661
	Septembe	r 30, 2022	Septembe	r 30, 2021
(In millions of Korean won)	3 Months	9 Months	3 Months	9 Months
Financial expenses				
Interest expenses:	216,463	488,758	137,010	307,684
Interest expense from financial liabilities measured at amortized cost	101,726	208,293	77,082	145,305
Other financial liabilities		280,465	59,928	162,379
o mer imanetar macinites	114,737	200,403	39,928	102,377
Foreign exchange differences	5,474,346	12,610,603	2,184,373	5,105,451
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The Company recognizes foreign exchange gains and losses arising from foreign currency transactions and translation as financial income and expenses.

# NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

# 22. Income Tax Expense

Income tax expense is recognized based on management's best estimate of the weighted average annual income tax rate expected for the full financial year. The average annual tax rate expected as of September 30, 2022 to be effective for the year ended December 31, 2022 is 23.1%.

# 23. Earnings per Share

# (A) Basic earnings per share

Basic earnings per share for the three and nine-month periods ended September 30, 2022 and 2021 are calculated as follows:

### (1) Ordinary shares

	September 30, 2022		<b>September 30, 2021</b>	
(In millions of Korean won, thousands of number of shares)	3 Months 9 Months		3 Months	9 Months
Profit for the period attributable to owners of the parent company	9,143,900	31,227,509	12,057,207	28,600,669
Profit for the period available for ordinary shares	8,036,177	27,444,504	10,596,557	25,135,888
Weighted-average number of ordinary shares outstanding	5,969,783	5,969,783	5,969,783	5,969,783
Basic earnings per ordinary share (in Korean won)	1,346	4,597	1,776	4,211

#### (2) Preference shares

	Septembe	r 30, 2022	September 30, 2021	
(In millions of Korean won, thousands of number of shares)	3 Months 9 Months		3 Months	9 Months
Profit for the period attributable to owners of the parent company	9,143,900	31,227,509	12,057,207	28,600,669
Profit for the period available for preference shares	1,107,723	3,783,005	1,460,650	3,464,781
Weighted-average number of preference shares outstanding	822,887	822,887	822,887	822,887
Basic earnings per preference share (in Korean won)	1,346	4,597	1,776	4,211

### (B) Diluted earnings per share

The Company does not have dilutive potential ordinary shares and as a result, basic earnings per share and diluted earnings per share are the same for the three and nine-month periods ended September 30, 2022 and 2021.

# NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

### 24. Statements of Cash Flows

The Company used the indirect method to present cash flows from operating activities. Adjustments and changes in assets and liabilities arising from operating activities for the nine-month periods ended September 30, 2022 and 2021 are as follows:

#### - Adjustments

(In millions of Korean won)	2022	2021
Adjustments:		
Income tax expense	9,572,925	9,919,442
Financial income	(5,720,068)	(2,208,660)
Financial expenses	5,011,592	1,824,505
Post-employment benefits	1,040,241	1,009,111
Depreciation	27,108,961	22,420,639
Amortization	2,349,640	2,224,890
Bad debt expenses	39,755	4,864
Dividend income	(373,528)	(98,738)
Share of profit of associates and joint ventures	(804,552)	(600,752)
Gain on disposal of property, plant and equipment	(135,940)	(319,620)
Loss on disposal of property, plant and equipment	34,798	69,596
Loss on valuation of inventories	3,336,120	1,264,259
Others	175,011	(205,004)
Total	41,634,955	35,304,532

# - Changes in assets and liabilities arising from operating activities

(In millions of Korean won)	2022	2021
Changes in assets and liabilities:		
Decrease (increase) in trade receivables	1,957,951	(8,635,783)
Increase in other receivables	(846,896)	(280,576)
Increase in prepaid expenses	(484,023)	(601,768)
Increase in inventories	(14,612,657)	(5,668,287)
Increase (decrease) in trade payables	(4,079,647)	1,421,342
Increase (decrease) in other payables	(1,966,307)	143,310
Decrease in advances received	(63,920)	(59,086)
Decrease in withholdings	(435,965)	(19,242)
Increase in accrued expenses	287,421	439,807
Increase in provisions	69,566	1,382,851
Payment of post-employment benefits	(458,197)	(373,902)
Other	(1,206,401)	(1,458,869)
Total	(21,839,075)	(13,710,203)

For the nine-month periods ended September 30, 2022 and 2021, cash outflows from principal repayment (financial activities) amount to  $\mathbb{W}$  739,313 million and  $\mathbb{W}$  622,115 million, respectively, and cash outflows due to interest expenses (operating activities) in relation to the lease liabilities amount to  $\mathbb{W}$  95,694 million and  $\mathbb{W}$  77,844 million, respectively.

#### NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

#### 25. Financial Risk Management

The Company's financial risk management focuses on minimizing market risk, credit risk, and liquidity risk arising from operating activities. To mitigate these risks, the Company implements and operates a financial risk policy and program that closely monitors and manages such risks. In addition, the Company uses derivatives to hedge certain risk exposure.

The finance team mainly carries out the Company's financial risk management. After implementing the global financial risk management policies, the finance team periodically measures, evaluates, and hedges financial risk.

The Company also manages foreign exchange risk by monitoring foreign exchange rate fluctuations at local finance centers across major regions (United States, United Kingdom, Singapore, China, Brazil, and Russia) and acting as an agent of foreign exchange transactions. In addition, the Company manages liquidity risk by utilizing a globally integrated finance structure.

The Company's financial assets that are under financial risk management are comprised of cash and cash equivalents, short-term financial instruments, financial assets at amortized cost, trade receivables and others. The Company's financial liabilities under financial risk management are comprised of trade payables, borrowings, and others.

#### (A) Market risk

#### (1) Foreign exchange risk

The Company is exposed to foreign exchange risk arising from its global operations performed in currencies other than its functional currency. The major currencies that are exposed to foreign exchange risk are the US dollar, Euro, and Indian Rupee.

The Company focuses on minimizing the impact of foreign exchange fluctuation by maintaining the equal amount of assets and liabilities denominated in each foreign currency, irrespective of foreign exchange fluctuation considerations. To prevent exchange position, the Company's foreign exchange management policy requires normal business transactions, including import and export, as well as financing transactions such as depositing and borrowing, to be in local currency or for the cash-in currency to be matched up with the cash-out currency. Moreover, the Company periodically evaluates and monitors the foreign exchange risk to efficiently mitigate such risk, and the speculative foreign exchange transactions are strictly prohibited.

# (2) Interest rate risk

Risk of changes in interest rates for floating interest rate financial instruments is defined as the risk that the fair value of components of the statements of financial position, and future cash flows of interest income (expenses) of a financial instrument, will fluctuate because of changes in market interest rates. The Company's position with regard to interest rate risk exposure is mainly driven by its floating interest rate debt obligations and interest-bearing deposits. The Company implemented policies and operates to minimize uncertainty arising from changes in interest rates and financial expenses.

### (3) Price risk

The Company's investment portfolio consists of direct and indirect investments in equity instruments classified as financial assets at fair value through other comprehensive income and financial assets at fair value through profit or loss, which is in line with the Company's strategy.

As of September 30, 2022 and 2021, price fluctuation of marketable equity securities (listed stocks) by 1% would result in changes in other comprehensive income (before income tax) of \mathbb{W} 88,571 million and \mathbb{W} 108,497 million, respectively, and changes in profit before tax of \mathbb{W} 3,170 million and \mathbb{W} 3,691 million, respectively.

#### NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

#### (B) Credit risk

Credit risk arises during the normal course of transactions and investing activities where clients or other parties fail to discharge an obligation. The Company monitors and sets the client's and counterparty's credit limit on a periodic basis based on the client's and counterparty's financial conditions, default history and other important factors. Adequate insurance coverage is maintained for trade receivables related to trading partners situated in higher risk countries.

Credit risk can arise from transactions with financial institutions which include financial instrument transactions such as cash and cash equivalents, deposits, and derivative instruments. To minimize such risk, the Company transacts only with banks which have a strong international credit rating (S&P A and above), and all new transactions with financial institutions with no prior transaction history are approved, managed and monitored by the Company's finance team and the local finance center. The Company generally enters into a financial agreement with no restrictions, such as debt ratio covenants, provision of collateral and/or repayment of loans/ borrowings. The Company requires separate approvals for contracts with restrictions.

As of the reporting date, the Company estimates that its maximum exposure to credit risk is the carrying amount of its financial assets, net of impairment losses.

### (C) Liquidity risk

Due to large investments made by the Company, maintaining adequate levels of liquidity risk is critical. The Company strives to achieve this goal by periodically forecasting its capital balance, estimating required cash levels, and managing income and expenses.

The Company manages its liquidity risk by periodically forecasting projected cash flows. If abnormal signs are identified, the Company works with the local finance center and provides liquidity support by utilizing a globally integrated finance structure, such as Cash Pooling. In addition, the Company maintains a liquidity management process which provides additional financial support from the local finance center and the Company. The Cash Pooling program allows the sharing of surplus funds among entities and contributes to minimizing liquidity risk and strengthening the Company's competitive position by reducing capital operation expenses and financial expenses.

For the need of large scale of liquidity, the Company secures credit limit for the overseas subsidiaries through payment guarantees.

#### (D) Capital risk management

The purpose of capital management is to maintain a sound capital structure. The Company monitors capital on the basis of credit ratings and debt ratio. Debt ratio is calculated by dividing total liabilities by total equity in the financial statements.

The Company has maintained an AA- and Aa2 credit rating from S&P and Moody's, respectively.

The total liabilities to equity ratios as of September 30, 2022 and December 31, 2021 are as follows:

(In millions of Korean won)	September 30, 2022	December 31, 2021
Total liabilities	125,371,520	121,721,227
Total equity	344,906,889	304,899,931
Debt ratio	36.3%	39.9%

# NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

# (E) Fair value estimation

(1) Carrying amounts and fair values of financial instruments by category as of September 30, 2022 and December 31, 2021 are as follows:

	<b>September 30, 2022</b>		<b>December 31, 2021</b>	
(In millions of Korean won)	s of Korean won)  Carrying amount		Carrying amount	Fair value
Financial assets				
Cash and cash equivalents	44,515,421	(*1)	39,031,415	(*1)
Short-term financial instruments	83,646,807	(*1)	81,708,986	(*1)
Short-term financial assets at amortized cost	600,492	(*1)	3,369,034	(*1)
Short-term financial assets at fair value through profit or loss	53,379	53,379	40,757	40,757
Trade receivables	47,421,784	(*1)	40,713,415	(*1)
Financial assets at fair value through other comprehensive income	11,414,682	11,414,682	13,965,839	13,965,839
Financial assets at fair value through profit or loss	1,372,418	1,372,418	1,525,344	1,525,344
Other <sup>2</sup>	11,731,059	554,154	9,040,189	328,216
Total financial assets	200,756,042		189,394,979	
Financial liabilities				
Trade payables	15,252,184	(*1)	13,453,351	(*1)
Short-term borrowings	7,616,143	(*1)	13,687,793	(*1)
Other payables	14,290,376	(*1)	14,126,970	(*1)
Current portion of long-term liabilities	1,055,774	-	1,329,968	554,106
- Current portion of long-term borrowing	1,055,774	(*1)(*3)	852,317	(*1)(*3)
- Current portion of debentures	-	-	477,651	554,106
Debentures	614,140	595,721	508,232	546,339
Long-term borrowings	3,175,948	(*1)(*3)	2,866,156	(*1)(*3)
Long-term other payables <sup>2</sup>	2,638,199	(*1)	2,562,158	(*1)
Other <sup>2</sup>	12,640,709	497,562	10,781,684	337,394
Total financial liabilities	57,283,473		59,316,312	

<sup>(\*1)</sup> Assets and liabilities whose carrying amount is a reasonable approximation of fair value are excluded from the fair value disclosures.

<sup>(\*2)</sup> Assets measured at the cost of ₩ 11,176,905 million (December 31, 2021: ₩ 8,711,973 million) and liabilities measured at the cost of ₩ 12,143,147 million (December 31, 2021: ₩ 10,444,290 million) are excluded as the carrying amount is a reasonable estimation of fair value.

<sup>(\*3)</sup> Lease liabilities are excluded from the fair value disclosures in accordance with Korean IFRS 1107.

# NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(2) Fair value hierarchy classifications of the financial instruments that are measured or disclosed at fair value as of September 30, 2022 and December 31, 2021 are as follows:

**September 30, 2022** (In millions of Korean won) Level 1 Level 2 Level 3 Total balance 1) Assets Short-term financial assets at fair value 41,293 through profit or loss 12,086 53,379 Financial assets at fair value through other comprehensive income 8,857,143 2,557,539 11,414,682 Financial assets at fair value through 316,957 profit or loss 1,055,461 1,372,418 Other 531,101 23,053 554,154 2) Liabilities Debentures 595,721 595,721 497,562 Other 492,124 5,438

_	December 31, 2021				
(In millions of Korean won)	Level 1	Level 2	Level 3	Total balance	
1) Assets					
Short-term financial assets at fair value through profit or loss	-	35,620	5,137	40,757	
Financial assets at fair value through other comprehensive income	11,608,708	-	2,357,131	13,965,839	
Financial assets at fair value through profit or loss	478,401	-	1,046,943	1,525,344	
Other	-	307,213	21,003	328,216	
2) Liabilities					
Current portion of debentures	-	554,106	-	554,106	
Debentures	-	546,339	-	546,339	
Other	-	331,956	5,438	337,394	

The levels of the fair value hierarchy and its application to financial assets and liabilities are described below.

- · Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities
- Level 2: Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly
- Level 3: Inputs for the asset or liability that are not based on observable market data (that is, unobservable inputs)

#### NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

The fair value of financial instruments traded in active markets is based on quoted market prices at the statement of financial position date. A market is regarded as active if quoted prices are readily and regularly available from an exchange, dealer, broker, industry group, pricing service, or regulatory agency, and those prices represent actual and regularly occurring market transactions on an arm's length basis. The quoted market price used for financial assets held by the Company is the current bid price. These instruments are included in Level 1. The instruments included in Level 1 are listed equity investments, most of which are classified as financial assets at fair value through other comprehensive income.

The fair value of financial instruments that are not traded in an active market (for example, over-the-counter derivatives) is determined by using valuation techniques. These valuation techniques maximize the use of observable market data where it is available and rely as little as possible on entity-specific estimates. If all significant inputs required to fair value an instrument are observable, the instrument is included in Level 2.

If one or more of the significant inputs are not based on observable market data, the instrument is included in Level 3.

The Company performs the fair value measurements required for financial reporting purposes, including Level 3 fair values and discusses valuation processes and results at least once every quarter in line with the Company's quarterly reporting dates. The Company's policy is to recognize transfers between levels at the end of the reporting period, if corresponding events or changes in circumstances have occurred.

Specific valuation techniques used to value financial instruments include:

- · Quoted market prices or dealer quotes for similar instruments
- The fair value of forward foreign exchange contracts is determined using forward exchange rates at the statement of financial position date, with the resulting value discounted back to present value

Other techniques, such as discounted cash flow analysis, are used to determine fair value for the remaining financial instruments. For trade and other receivables that are classified as current assets, the book value approximates a reasonable estimate of fair value.

# NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

# (3) Valuation technique and the inputs

The Company utilizes a present value technique to discount future cash flows using a proper interest rate for corporate bonds, government and public bonds, and bank debentures that are classified as Level 2 in the fair value hierarchy.

The following table presents the valuation technique and the inputs used for major financial instruments classified as Level 3 as of September 30, 2022.

(In millions of Korean won and percentage)

Classification	Fair value	Valuation technique	Level 3 inputs	Input range (Weighted average)	
Financial assets at fair value thro	ough other co	omprehensive income			
Comouna Vantura Investment	20.772	Discounted cash flow	Permanent growth rate	-1.0%~1.0%(0.0%)	
Samsung Venture Investment 29,772 Discounted cash flow	Weighted average cost of capital	15.1%~17.1%(16.1%)			
MiC- Ci C- Ii	26 492	D:	Permanent growth rate	0.0%~1.0%(0.5%)	
MiCo Ceramics Co., Ltd.	Co Ceramics Co., Ltd. 26,482 Discounted cash flow		Weighted average cost of capital	10.8%~12.8%(11.8%)	
TCL China Star Optoelectronics	1 404 121	D:	Permanent growth rate	-1.0%~1.0%(0.0%)	
Technology Co., Ltd. (CSOT)	1,404,121	Discounted cash flow	Weighted average cost of capital	10.5%~12.5%(11.5%)	
China Star Optoelectronics				Permanent growth rate	-1.0%~1.0%(0.0%)
Semiconductor Display Technology Ltd. (CSOSDT)	353,790	Discounted cash flow	Weighted average cost of capital	10.5%~12.5%(11.5%)	
Others					
			Risk-free interest rate	4.1%~4.3%, 2.4%	
Put option on equity instruments	23,053	Binomial model	D.: 1-4:1:4	21.8%~31.8%(26.8%),	
			Price volatility	25.2%~35.2%(30.2%)	

# NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(4) Changes in Level 3 instruments for the nine-month periods ended September 30, 2022 and 2021 are as follows:

(In millions of Korean won)	2022	2021
Financial assets		
Balance as of January 1	3,430,214	6,449,139
Acquisitions	155,514	1,008,015
Disposals	(167,601)	(2,202,615)
Amount recognized in profit or loss	77,092	105,859
Amount recognized in other comprehensive income	89,067	2,890,676
Others	63,853	(5,126,628)
Balance as of September 30	3,648,139	3,124,446
(In millions of Korean won)	2022	2021
Financial liabilities		
Balance as of January 1	5,438	9,248
Others	-	(2,176)
Balance as of September 30	5,438	7,072

### (5) Sensitivity analysis for recurring fair value measurements categorized within 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 amounts represent the most favorable or unfavorable.

The results of the sensitivity analysis for effect on profit or loss (before tax amount for other comprehensive income or loss) from changes in inputs for major financial instruments which are categorized within Level 3 and subject to sensitivity analysis are as follows:

(In millions of Korean won)	Favorable changes		Unfavorable o	changes
Classification	Profit or loss	Equity	Profit or loss	Equity
Financial assets at fair value through				
other comprehensive income <sup>1</sup>	-	144,090	-	(101,828)
Others <sup>2</sup>	2,699	-	(4,071)	-

<sup>&</sup>lt;sup>1</sup> For equity securities, changes in fair value are calculated with the correlation between growth rate (-1%~1%) and discount rate, which are significant unobservable inputs.

<sup>&</sup>lt;sup>2</sup> Changes were calculated based on correlation between fair value and price volatility (-5%~5%), which is significant unobservable input.

# NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

# 26. Segment Information

### (A) Operating segment information

The chief operating decision-maker has been identified as the Management Committee. The Company determines operating segments based on the units reported to the Management Committee. The Management Committee reviews the operating profits of each operating segment in order to assess performance and to make strategic decisions regarding the allocation of resources to the segment.

Sales revenue consists mostly of product sales. The operating segments are product-based and are identified based on the internal organization and revenue streams. As of the reporting date, the operating segments are comprised of DX, DS, SDC, Harman, and others.

The segment information for each reporting period is prepared after allocating intercompany reconciliations to depreciation, amortization of intangible assets and operating profits. Total assets and liabilities of each operating segment are excluded from the disclosure as these have not been provided regularly to the Management Committee.

### (1) For the three-month period ended September 30, 2022

(In millions of Korean won)	DX	DS	SDC	Harman	Total <sup>1</sup>
Net revenue	47,257,269	23,023,397	9,394,448	3,625,723	76,781,680
Depreciation	651,419	7,152,030	1,129,338	86,312	9,031,116
Amortization	440,257	199,632	59,732	51,549	806,611
Operating profit	3,531,451	5,115,245	1,977,787	311,750	10,852,045

<sup>&</sup>lt;sup>1</sup> Other operating segments are not separately disclosed.

Net revenue by major product for the three-month period ended September 30, 2022 are as follows:

(In millions of Korean won)	Image devices	Mobile devices	Memory	Display panels	Total <sup>1</sup>
Net revenue	7,864,136	30,915,091	15,231,542	9,394,448	76,781,680

<sup>&</sup>lt;sup>1</sup> Other operating segments are not separately disclosed.

### (2) For the nine-month period ended September 30, 2022

(In millions of Korean won)	DX	DS	SDC	Harman	Total <sup>1</sup>
Net revenue	139,781,307	78,388,379	25,075,619	9,274,903	231,766,785
Depreciation	1,866,576	21,087,859	3,813,352	245,005	27,108,961
Amortization	1,237,032	611,814	178,913	159,226	2,349,640
Operating profit	11,108,609	23,546,429	4,128,294	514,952	39,070,499

<sup>&</sup>lt;sup>1</sup> Other operating segments are not separately disclosed.

# NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

Net revenue by major product for the nine-month period ended September 30, 2022 are as follows:

(In millions of Korean won)	Image devices	Mobile devices	Memory	Display panels	Total <sup>1</sup>
Net revenue	24,119,971	90,143,332	56,398,363	25,075,619	231,766,785

<sup>&</sup>lt;sup>1</sup> Other operating segments are not separately disclosed.

### (3) For the three-month period ended September 30, 2021

(In millions of Korean won)	DX	DS	SDC	Harman	Total <sup>1</sup>
Net revenue	42,814,114	26,740,526	8,863,189	2,399,993	73,979,187
Depreciation	598,580	5,980,889	1,283,944	78,176	8,059,814
Amortization	390,893	214,219	60,145	58,207	753,035
Operating profit	4,154,220	10,069,932	1,491,780	154,438	15,817,531

<sup>&</sup>lt;sup>1</sup> Other operating segments are not separately disclosed.

Net revenue by major product for the three-month period ended September 30, 2021 are as follows:

(In millions of Korean won)	Image devices	Mobile devices	Memory	Display panels	Total <sup>1</sup>
Net revenue	7,820,577	27,343,663	20,833,321	8,863,189	73,979,187

<sup>&</sup>lt;sup>1</sup> Other operating segments are not separately disclosed.

# (4) For the nine-month period ended September 30, 2021

(In millions of Korean won)	DX	DS	SDC	Harman	Total <sup>1</sup>
Net revenue	121,687,018	69,110,805	22,654,106	7,186,666	203,039,275
Depreciation	1,765,548	16,141,185	4,078,471	231,314	22,420,639
Amortization	1,042,194	744,674	179,730	170,987	2,224,890
Operating profit	14,002,963	20,360,251	3,138,072	374,296	37,767,144

<sup>&</sup>lt;sup>1</sup> Other operating segments are not separately disclosed.

Net revenue by major product for the nine-month period ended September 30, 2022 are as follows:

(In millions of Korean won)	Image devices	Mobile devices	Memory	Display panels	Total <sup>1</sup>
Net revenue	22,211,211	76,977,697	53,147,965	22,654,106	203,039,275

<sup>&</sup>lt;sup>1</sup> Other operating segments are not separately disclosed.

# NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

### (B) Regional information

The regional segment information provided to the Management Committee for the reportable segments as of and for the ninemonth periods ended September 30, 2022 and 2021 are as follows:

### (1) As of and for the three-month period ended September 30, 2022

(In millions of Korean won)	Korea	America	Europe	Asia and Africa	China	Intercompany elimination	Total
Net segment revenue	13,591,271	30,407,379	12,449,033	12,929,465	7,404,532	-	76,781,680
Non-current assets <sup>1</sup>	135,273,659	13,671,615	6,109,337	10,228,393	17,468,718	(923,297)	181,828,425

<sup>&</sup>lt;sup>1</sup> Financial instruments, deferred tax assets, and investments in associates and joint ventures are excluded from non-current assets.

### (2) As of and for the nine-month period ended September 30, 2022

(In millions of Korean won)	Korea	America	Europe	Asia and Africa	China	Intercompany elimination	Total
Not segment revenue	36,927,076	91.981.151	36.793.435	37.842.883	28.222.240		231,766,785
Net segment revenue  Non-current assets <sup>1</sup>	135,273,659	13,671,615	6,109,337	10,228,393	17,468,718	(923,297)	181,828,425

<sup>&</sup>lt;sup>1</sup> Financial instruments, deferred tax assets, and investments in associates and joint ventures are excluded from non-current assets.

# (3) As of and for the three-month period ended September 30, 2021

				Asia		Intercompany	
(In millions of Korean won)	Korea	America	Europe	and Africa	China	elimination	Total
Net segment revenue	11,850,181	27.071.172	11.866.789	11.107.366	12,083,679	_	73,979,187
	120.787.431	10.524.433	6.144.294	9.349.516	17.960.740	(983,393)	163.783.021
Non-current assets <sup>1</sup>	120,787,431	10,324,433	0,144,294	9,349,310	17,900,740	(983,393)	103,783,021

<sup>&</sup>lt;sup>1</sup> Financial instruments, deferred tax assets, and investments in associates and joint ventures are excluded from non-current assets.

### (4) As of and for the nine-month period ended September 30, 2021

				Asia		Intercompany	
(In millions of Korean won)	Korea	America	Europe	and Africa	China	elimination	Total
Not comment revenue	32.213.447	69.751.366	35.944.274	30.862.532	34,267,656		203,039,275
Net segment revenue	32,213,447	09,731,300	33,944,274	30,802,332	34,207,030	-	203,039,273
Non-current assets <sup>1</sup>	120,787,431	10,524,433	6,144,294	9,349,516	17,960,740	(983,393)	163,783,021

<sup>&</sup>lt;sup>1</sup> Financial instruments, deferred tax assets, and investments in associates and joint ventures are excluded from non-current assets.

# NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

# 27. Related Party Transactions

### (A) Sale and purchase transactions

Sale and purchase transactions with related parties for the nine-month periods ended September 30, 2022 and 2021 are as follows:

			2022	2	
(In millions of Korean won)	Name of company <sup>1</sup>	Sales	Purchases	Purchase of non-current assets	
,	Samsung SDS	179,357	-	1,335,563	280,663
	Samsung Electro-Mechanics	55,175	767	1,109,944	-
Associates and	Samsung SDI	66,595	-	599,596	23,187
joint ventures	Cheil Worldwide	30,993	-	722,128	361
	Other	962,526	-	10,974,089	82,186
	Total	1,294,646	767	14,741,320	386,396
	Samsung C&T	40,325	-	304,761	4,778,370
Other related parties	Other	266,133	-	1,214,781	919,010
parties	Total	306,458	-	1,519,542	5,697,380
	Samsung Engineering	1,285	-	29,111	1,802,523
Other <sup>2</sup>	S-1	8,224	-	375,659	23,348
Other	Other	123,180	-	451,679	315,588
	Total	132,689	-	856,449	2,141,459

<sup>&</sup>lt;sup>1</sup> Transactions with separate entities that are related parties of the Company.

<sup>&</sup>lt;sup>2</sup> Although these entities are not related parties of the Company in accordance with *Korean IFRS 1024*, they belong to the same large enterprise group in accordance with the Monopoly Regulation and Fair Trade Act.

# NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

2021

(In millions of			Disposal of non-current		Purchase of non-current			
Korean won)	Name of company <sup>1</sup>	Sales	assets	Purchases	assets			
	Samsung SDS	96,869	-	1,248,511	391,940			
	Samsung Electro-Mechanics	39,898	-	1,118,017	-			
Associates and	Samsung SDI	49,075	269	482,710	27,687			
joint ventures	Cheil Worldwide	26,636	-	501,989	17			
	Other	854,556	68	8,735,187	81,229			
	Total	1,067,034	337	12,086,414	500,873			
	Samsung C&T	66,255	32,705	252,222	2,592,803			
Other related parties	Other	282,398	-	1,242,366	408,215			
parties	Total	348,653	32,705	1,494,588	3,001,018			
	Samsung Engineering	464	-	28,979	1,198,426			
0412	S-1	10,235	-	349,674	28,708			
Other <sup>2</sup>	Other	90,312	2,371	371,157	77,047			
	Total	101,011	2,371	749,810	1,304,181			

<sup>&</sup>lt;sup>1</sup> Transactions with separate entities that are related parties of the Company.

# (B) Balances of receivables and payables

Balances of receivables and payables arising from sales and purchases of goods and services as of September 30, 2022 and December 31, 2021 are as follows:

**September 30, 2022** 

(In millions of Korean won)	Name of company <sup>1</sup>	Receivables	Payables <sup>2</sup>	
	Samsung SDS	35,774	489,856	
	Samsung Electro-Mechanics	1,537	184,992	
Associates and	Samsung SDI	126,789	84,766	
joint ventures	Cheil Worldwide	140	435,782	
	Other	329,840	1,256,339	
	Total	494,079	2,451,734	
	Samsung C&T	221,916	1,638,060	
Other related parties	Other	19,418	325,262	
	Total	241,334	1,963,322	
	Samsung Engineering	461	445,315	
04 -3	S-1	1,893	40,700	
Other <sup>3</sup>	Other	15,269	320,637	
	Total	17,623	806,652	

<sup>&</sup>lt;sup>1</sup> Balances due from and to separate entities that are related parties of the Company.

<sup>&</sup>lt;sup>2</sup> Although these entities are not related parties of the Company in accordance with *Korean IFRS 1024*, they belong to the same large enterprise group in accordance with the Monopoly Regulation and Fair Trade Act.

<sup>&</sup>lt;sup>2</sup> Payables and others include lease liabilities.

<sup>&</sup>lt;sup>3</sup> Although these entities are not related parties of the Company in accordance with *Korean IFRS 1024*, they belong to the same large enterprise group in accordance with the Monopoly Regulation and Fair Trade Act.

# NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

### December 31, 2021

In millions of Korean won)	Name of company <sup>1</sup>	Receivables	Payables <sup>2</sup>	
	Samsung SDS	64,521	616,949	
	Samsung Electro-Mechanics	3,659	176,549	
Associates and	Samsung SDI	130,638	100,835	
joint ventures	Cheil Worldwide	206	428,090	
	Other	397,709	1,361,554	
	Total	596,733	2,683,977	
	Samsung C&T	220,550	1,739,997	
Other related parties	Other	20,306	251,766	
	Total	240,856	1,991,763	
	Samsung Engineering	338	1,151,536	
0.1 2	S-1	2,423	40,558	
Other <sup>3</sup>	Other	48,703	185,256	
	Total	51,464	1,377,350	

<sup>&</sup>lt;sup>1</sup> Balances due from and to separate entities that are related parties of the Company.

<sup>&</sup>lt;sup>2</sup> Payables and others include lease liabilities.

<sup>&</sup>lt;sup>3</sup> Although these entities are not related parties of the Company in accordance with *Korean IFRS 1024*, they belong to the same large enterprise group in accordance with the Monopoly Regulation and Fair Trade Act.

#### NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

- (C) For the nine-month periods ended September 30, 2022 and 2021, the Company invested \(\preceq\) 903,758 million and \(\preceq\) 33,523 million, respectively, in associates and joint ventures. In addition, for the nine-month periods ended September 30, 2022 and 2021, the Company recovered \(\preceq\) 13,087 million and \(\preceq\) 916 million of investments in associates and joint ventures.
- (D) For the nine-month periods ended September 30, 2022 and 2021, the Company declared dividend of \(\pi\) 1,249,916 million and \(\pi\) 3,105,595 million, respectively, to related parties. In addition, for the nine-month periods ended September 30, 2022 and 2021, the Company declared dividends of \(\pi\) 96,174 million and \(\pi\) 235,681 million, respectively, to the entities that are not related parties of the Company in accordance with Korean IFRS 1024, but belong to the same conglomerate according to the Monopoly Regulation and Fair Trade Act. As of September 30, 2022 and December 31, 2021, there is no dividend payables to the entities that are not in scope of Korean IFRS 1024.
- (E) For the nine-month period ended September 30, 2022 and 2021, the Company entered into lease agreements with its related parties amounted to \(\pi\) 48 million and \(\pi\) 12,602 million. Lease payments made to the related parties for the nine-month periods ended September 30, 2022 and 2021 amounted to \(\pi\) 18,964 million and \(\pi\) 25,233 million, respectively.

### (F) Key management compensation

The compensation paid or payable to key management (executive directors) for their services for the nine-month periods ended September 30, 2022 and 2021 consists of:

(In millions of Korean won)	2022	2021
Short-term employee benefits	7,236	7,304
Post-employment benefits	451	665
Other long-term employee benefits	5,434	6,069