

SK Inc.

Interim condensed separate financial statements for the three-month periods ended March 31, 2022 and 2021 with the independent auditor's review report

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Report on review of interim condensed separate financial statements

SK Inc.

The Shareholders and Board of Directors

We have reviewed the accompanying interim condensed separate financial statements of SK Inc. (the "Company"), which comprise the interim condensed separate statement of financial position as of March 31, 2022, and the related interim condensed separate statements of comprehensive income, interim condensed separate statements of changes in equity and interim condensed separate statements of cash flows for the three-month periods ended March 31, 2022 and 2021, and a summary of significant accounting policies and other explanatory information.

Management's responsibility for the interim condensed separate financial statements

Management is responsible for the preparation and presentation of these interim condensed separate financial statements in accordance with Korean International Financial Reporting Standards ("KIFRS") 1034 *Interim Financial Reporting*, and for such internal control as management determines is necessary to enable the preparation of the interim condensed separate financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's responsibility

Our responsibility is to express a conclusion on these interim condensed separate financial statements based on our review.

We conducted our review in accordance with the review standards for interim financial statements in the Republic of Korea. A review of interim financial information 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 Auditing Standards ("KGAAS") 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 review, nothing has come to our attention that causes us to believe that the accompanying interim condensed separate financial statements are not prepared, in all material respects, in accordance with KIFRS 1034 *Interim Financial Reporting*.

Other matter

We have audited the separate statement of financial position of the Company as of December 31, 2021, and the related separate statement of comprehensive income, separate statement of changes in equity and separate statement of cash flows for the year then ended (not presented herein) in accordance with KGAAS, and our report dated March 11, 2022 expressed an unqualified opinion thereon. The accompanying separate statement of financial position as of December 31, 2021, presented for comparative purposes is not different, in all material respects, from the above audited separate statement of financial position.

Const Joung Han Young

May 16, 2022

This review report is effective as of May 16, 2022, the independent auditor's review report date. Accordingly, certain material subsequent events or circumstances may have occurred during the period from the date of the independent auditor's review report to the time this review report is used. Such events and circumstances could significantly affect the accompanying interim condensed separate financial statements and may result in modifications to this review report.

SK Inc.

Interim condensed separate financial statements for the three-month periods ended March 31, 2022 and 2021
"The accompanying interim condensed separate financial statements, including all footnotes and disclosures,
have been prepared by, and are the responsibility of, the Company."

Tae-Won Chey, Dong-Hyun Jang and Sungha Park Chief Executive Officers SK Inc.

SK Inc. Interim condensed separate statements of financial position as of March 31, 2022 and December 31, 2021
(Korean won in millions and U.S. dollar in thousands)

			Korea	an w	on		Translation i (No	nto U te 2)	.S. dollar
			March 31, 2022				March 31, 2022		
	Notes		(Unaudited)	De	ecember 31, 2021		(Unaudited)	Dec	ember 31, 2021
Assets	110100		(,		(
Current assets:									
Cash and cash equivalents	4	₩	73,081	₩	70,011	\$	60,358	\$	57,822
Short-term financial instruments	4,30		218,902		215,571		180,791		178,040
Trade receivables, net	4,5,26,30		495,737		531,701		409,429		439,132
Other receivables, net	4,26,30		253,041		2,090		208,987		1,726
Inventories, net Short-term investment securities	6 4,7,30		230 15,745		215		190 13,004		178
Other current assets	4,17,18,30		270,017		722.437		223,007		596,661
Assets held for sales	27		369,191		392,645		304,915		324,286
Total current assets	2.		1,695,944		1,934,670	_	1,400,681		1,597,845
Non-current assets: Long-term investment securities	4,7,30		1,268,210		934,091		1,047,415		771,466
Investments in subsidiaries	4,7,30		20,879,112		20,523,389		17,244,063		16,950,272
Investments in associates and	9		558,639		626,352		461,380		517,304
joint ventures	Ū		000,000		020,002		.0.,000		011,001
Property, plant and equipment, net	10		597,890		557,884		493,797		460,757
Right-of-use asset, net	11		141,915		120,321		117,208		99,373
Investment properties, net	12		7,264		7,469		5,999		6,169
Intangible assets, net	13		2,180,946		2,176,091		1,801,244		1,797,234
Other non-current assets	4,17,18,30		803,520		336,708	_	663,627		278,087
Total non-current assets			26,437,496		25,282,305	_	21,834,733	_	20,880,662
Total assets		₩	28,133,440	₩	27,216,975	<u>\$</u>	23,235,414	\$	22,478,507
Liabilities and equity									
Liabilities									
Current liabilities:	4.4.400		0.740.000		0.050.000		0.074.440		0.400.007
Short-term borrowings	4,14,30	₩	2,749,860	₩	, ,	\$	2,271,110	\$	2,190,287
Trade payables Other payables	4,26,30 4,26,30		110,666 53,224		113,051 135,184		91,399 43,958		93,369 111,648
Accrued expenses	4,26,30		70,536		96,592		58,256		79,775
Provisions	15		4,548		3,315		3,756		2,738
Current portion of long-term debt	4,14,30		1,299,353		1,219,426		1,073,136		1,007,124
Other current liabilities	4,11,17,18,26,30		1,151,243		908,673		950,812		750,473
Total current liabilities			5,439,430	_	5,128,241		4,492,427		4,235,414
Non-current liabilities:									
Bonds payable	4.14.30		5,521,124		5,501,474		4,559,898		4,543,669
Defined benefit liabilities	16		23,325		17,809		19,264		14,708
Deferred tax liabilities	24		359,105		382,311		296,585		315,751
Provisions	15		2,786		2,314		2,301		1,911
Other non-current liabilities	4,11,17,18,26,30		625,924		394,720		516,949		325,999
Total non-current liabilities			6,532,264		6,298,628		5,394,997		5,202,038
Total liabilities			11,971,694	_	11,426,869	_	9,887,424		9,437,452
Equity									
Issued capital	1,19		16,143		16,143		13,333		13,333
Other paid-in capital	19		3,341,877		3,354,711		2,760,056		2,770,657
Retained earnings	19		12,797,305		12,406,200		10,569,298		10,246,285
Other components of equity	19		6,421		13,052		5,303		10,780
Total equity			16,161,746		15,790,106		13,347,990		13,041,055
Total liabilities and equity		<u>₩</u>	28,133,440	₩	27,216,975	\$	23,235,414	<u>\$</u>	22,478,507

SK Inc. Interim condensed separate statements of comprehensive income for the three-month periods ended March 31, 2022 and 2021

(Korean won in millions and U.S. dollar in thousands, except earnings per share)

			F	or the	three-month p	eriod (ended March	31	
			Korea	an wor	1		Translation in (No	nto U. te 2)	S. dollar
	Notes	(U	2022 Inaudited)	((2021 Jnaudited)	(U	2022 naudited)	(1	2021 Unaudited)
Operating revenue Operating expenses	20,26 21,22,26	₩	1,050,165 469,513	₩	897,704 408,654	\$	867,332 387,771	\$	741,414 337,507
Operating profit			580,652		489,050		479,561		403,907
Finance income Finance costs Other non-operating income Other non-operating expenses	23 23 23 23		37,212 217,084 397,429 1,938		19,150 90,724 1,069,996 2,381		30,733 179,290 328,237 1,601		15,816 74,929 883,710 1,967
Profit before income tax expense			796,271		1,485,091		657,640		1,226,537
Income tax expense	24		47,371		300,436		39,123		248,130
Profit for the period		₩	748,900	₩	1,184,655	<u>\$</u>	618,517	\$	978,407
Other comprehensive income (loss): Items not to be reclassified to profit or loss in subsequent periods: Remeasurement gain on defined benefit plans	16		10,491		2,354		8,665		1,944
Loss on valuation of financial assets measured at FVOCI Items that may be reclassified to profit or loss in subsequent periods:	4		(6,631)		-		(5,477)		-
			3,860		2,354		3,188		1,944
Total comprehensive income for the period		₩	752,760	₩	1,187,009	<u>\$</u>	621,705	<u>\$</u>	980,351
Earnings per share (Korean won and U.S. dollar): Basic earnings per share Diluted earnings per share	25	₩	13,333 13,302	₩	22,632 22,583	\$	11.01 10.99	\$	18.69 18.65

The accompanying notes are an integral part of the interim condensed separate financial statements.

SK Inc.
Interim condensed separate statements of changes in equity for the three-month periods ended March 31, 2022 and 2021 (Korean won in millions)

							Other	Other components of		
		Issued capital	Other	Other paid-in capital	Ret	Retained earnings		equity		Total equity
As of January 1, 2021	≱	15,385	*	3,506,168	≱	11,301,835	₩	8,175	≱	14,831,563
Total comprehensive income for the period:										
Profit for the period		•		•		1,184,655		•		1,184,655
Remeasurement gain on defined benefits plans		•		•		2,354		•		2,354
Dividends		•		•		(317,256)		•		(317,256)
Stock option		•		340				•		340
As of March 31, 2021 (Unaudited)	₩	15,385	*	3,506,508	*	12,171,588	#	8,175	≱	15,701,656
As of January 1, 2022	≱	16,143	≱	3,354,711	≱	12,406,200	≱	13,052	≱	15,790,106
Total comprehensive income for the period:										
Profit for the period		•		•		748,900		•		748,900
Remeasurement gain on defined benefits plans		•		•		10,491		•		10,491
Loss on valuation of financial assets measured at FVOCI		•		•		ı		(6,631)		(6,631)
Dividends		•		•		(368,286)		•		(368,286)
Stock option										
Granting of stock options		•		193		•		•		193
Exercising of stock options and change of settlement		•		(21,145)		•		•		(21,145)
Acquisition and disposal of treasury stocks		•		8,118		•		•		8,118
As of March 31, 2022 (Unaudited)	₩	16,143	*	3,341,877	*	12,797,305	*	6,421	≱	16,161,746

(Continued)

SK Inc.
Interim condensed separate statements of changes in equity for the three-month periods ended March 31, 2022 and 2021 (cont'd) (U.S. dollar in thousands)

							Other components of		
		Issued capital	Other paid-in capital	capital	Retained earnings	gs	ednity	Tota	Total equity
As of January 1, 2021	₩	12,706	\$	2,895,745	\$ 8,33	9,334,188 \$	6,752	₩	12,249,391
Total comprehensive income:									
Profit for the period		•		•	97	978,407	•		978,407
Remeasurement gain on defined benefits plans		•		•		1,944	•		1,944
Dividends		•		•	(26	(262,022)	•		(262,022)
Stock option		•		281			1		281
As of March 31, 2021 (Unaudited)	€9	12,706	\$ 2,	2,896,026	\$ 10,05	10,052,517	6,752	₩.	12,968,001
As of January 1, 2022	↔	13,333	\$	2,770,657	\$ 10,24	10,246,283 \$	10,780	↔	13,041,053
Total comprehensive income:		•		ı					ī
Profit for the period		•		•	61	618,517	•		618,517
Remeasurement loss on defined benefits plans		•		•		8,665	•		8,665
Loss on valuation of financial assets measured at FVOCI		•		•			(5,477)		(5,477)
Dividends		•		•	(30)	(304,167)	•		(304,167)
Stock option									
Granting of stock options		•		159			•		159
Exercising of stock options and change of settlement		•		(17,465)					(17,465)
Acquisition and disposal of treasury stocks		•		6,705			•		6,705
As of March 31, 2022 (Unaudited)	₩	13,333	\$ 2,	2,760,056	\$ 10,56	10,569,298	5,303	\$	13,347,990

The accompanying notes are an integral part of the interim condensed separate financial statements.

SK Inc. Interim condensed separate statements of cash flows for the three-month periods ended March 31, 2022 and 2021 (Korean won in millions and U.S. dollar in thousands)

			For	the three-month	period e	nded March	31
	•	ļ	Korea	n won	Tr	anslation in (Not	to U.S. dollar e 2)
	•	2022		2021		2022	2021
	Notes	(Unaudite	ed)	(Unaudited)	(Una	audited)	(Unaudited)
Cash flows from operating activities:							
Profit for the period			,900	₩ 1,184,655		618,517	
Non-cash adjustments	28	,	,350)	(1,096,086		(577,593)	(905,258
Working capital adjustments	28	,	,616)	(27,774))	(68,233)	(22,939
Interest received			,655	726		3,019	600
Interest paid		(53	,173)	(39,326))	(43,916)	(32,479
Dividends received		341	,717	186,596		282,224	154,110
Income taxes refund (paid)		(5	,952)	4,632		(4,916)	3,826
Net cash provided by operating activities	-	253	,181	213,423		209,102	176,267
Cash flows from investing activities:							
Increase (decrease) in short-term and long-term financial instruments, net		(3	,333)	10,519		(2,753)	8,688
Increase (decrease) in short-term loans			22	(430,341))	18	(355,419
Proceeds from disposal of investments in subsidiaries		3	,540	1,108,137		2,924	915,211
Proceeds from disposal of investments in associates			-	42,537		-	35,131
Proceeds from disposal of property, plant and equipment			2	1		2	1
Proceeds from disposal of intangible assets		1	,327	1,996		1,096	1,648
Acquisition of long-term investment securities		(3	,324)	(22,926))	(2,745)	(18,935
Acquisition of investments in subsidiaries		(358	,536)	(860,583))	(296,115)	(710,756
Acquisition of investments in associates		(2	,000)	(134,309)	(1,652)	(110,926
Acquisition of property, plant and equipment		(55	,096)	(8,991)	(45,504)	(7,426
Acquisition of intangible assets		(14	,676)	(14,055)	(12,121)	(11,608
Decrease in guarantee deposits, net		(3	,072)	(254	<u> </u>	(2,537)	(210
Net cash used in investing activities		(435	,146)	(308,269	<u> </u>	(359,387)	(254,601
Cash flows from financing activities:							
Increase in short-term borrowings, net		98	,080,	120,000		81,004	99,108
Issuance of bonds payable		388	,345	318,593		320,734	263,126
Repayment of current portion of long-term debt		(290	(000,	(320,000)	(239,511)	(264,288
Decrease in lease liabilities		(14	,274)	(14,625)	(11,789)	(12,079
Acquisition and disposal of treasury stocks		,	,925			2,416	-
Net cash provided by financing activities		185	,076	103,968	_	152,854	85,867
Net increase in cash and cash equivalents		3	,111	9,122		2,569	7,533
Net foreign exchange effects			(41)	374		(33)	309
Cash and cash equivalents at the beginning of the period		70	,011	79,743		57,822	65,860
Cash and cash equivalents at the end of the period	•	₩ 73	,081	₩ 89,239	\$	60,358	\$ 73,702

The accompanying notes are an integral part of the interim condensed separate financial statements.

1. Corporate information

SK Inc. (the "Company") was established on April 13, 1991, and has been engaged in providing systems integration, software design and development, information processing and consulting services, and is headquartered at 26, Jong-ro, Jongno-gu, Seoul. The Company's ordinary shares have been listed on the Korea Exchange since November 11, 2009.

Upon the acquisition of SK Inc. by SK C&C Co., Ltd. effective on August 1, 2015, the Company added the investment business to its existing operations for the purpose of holding the securities of its subsidiaries. Furthermore, the Company changed its name to its current form as of the acquisition date.

As of March 31, 2022, the issued capital of the Company amounts to \$16,143 million (including \$113 million of preferred shares). Major shareholders and their equity ownership are Tae-won Chey, National Pension Service and Ki-won Choi, each holding 17.50%, 8.67% and 6.50% respectively, as of March 31, 2022.

2. Summary of basis of preparation and significant accounting policies

2.1 Basis of preparation

The Company prepares statutory interim condensed separate financial statements in the Korean language in accordance with KIFRS 1034 *Interim Financial Reporting* enacted by the Act on External Audit of Stock Companies. The accompanying interim condensed separate financial statements have been translated into English from the Korean language financial statements. In the event of any differences in interpreting the financial statements or the independent auditor's review report thereon, the Korean version, which used for regulatory reporting purposes, shall prevail.

The interim condensed separate financial statements do not include all the information and disclosures required in the annual financial statements and should be read in conjunction with the Company's annual financial statements as of December 31, 2021.

The accompanying interim condensed separate financial statements are stated in Korean won, the currency of the country in which the Company is incorporated and operates. The translation of Korean won amounts into U.S. dollar amounts is included solely for the convenience of readers of the interim condensed separate financial statements and has been made at the rate of $\mathbb{W}1,210.80$ to USD 1.00, the basic exchange rate in the Seoul Money Brokerage Service for cable transfers in Korean won on the last business day of the three-month period ended March 31, 2022. Such translations into U.S. dollar should not be construed as representations that the Korean won amounts could be converted into U.S. dollar at that or any other rate.

Pursuant to KIFRS 1027, the interim condensed separate financial statements are accounted for, by parent, investor in an associate or a joint venture on the basis of the direct equity interest rather than on the basis of the reported results and net assets of the investees.

2.2 Significant accounting policies

The accounting policies adopted in the preparation of the interim condensed separate financial statements are consistent with those followed in the preparation of the Company's annual separate financial statements for the year ended December 31, 2021, except for the adoption of new standards and interpretations effective as of January 1, 2022.

2. Summary of basis of preparation and significant accounting policies (cont'd)

The Company has applied amendments to KIFRS issued that are mandatorily effective for accounting periods beginning on or after January 1, 2022.

Property, Plant and Equipment: Proceeds before Intended Use – Amendments to KIFRS 1016 The amendment prohibits entities from deducting from the cost of an item of property, plant and equipment, any proceeds of the sale of 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 recognises the proceeds from selling such items, and the costs of producing those items, in profit or loss. The amendment must be applied retrospectively to items of property plant, and equipment that are brought to the location and condition necessary for it to be capable of operating in the manner intended by management after the beginning of the earliest period presented. The amendments do not have any significant impact on the Company's financial position or management performance.

KIFRS 1037 - Provisions, Contingent Liabilities and Contingent Assets (Amended)

The amendments specify that the costs related directly to a contract to provide goods or services shall include both incremental costs and an allocation of costs directly related to contract activities when assessing whether a contract is onerous or loss-making. The Company applies the amendments to contracts for which it has not yet fulfilled all its obligations at the beginning of the annual reporting period in which it first applies the amendments (the date of initial application) and has not restated its comparative information. The amendments do not have any significant impact on the Company's financial position or management performance.

KIFRS 1103 - Business combinations (Amended)

The amendments update KIFRS 1103 so that the definition of assets and liabilities to be recognized in a business combination is referred to the 2018 Conceptual Framework and add an exception that, for transactions and other events within the scope of KIFRS 1037, 'Provisions, Contingent Liabilities and Contingent Assets' or KIFRS 2121, 'Levies', an acquirer applies KIFRS 1037 or KIFRS 2121 and clarify that contingent assets are not recognized on the acquisition date. These amendments had no material impact on the Company's financial position or management performance.

Amendments to KIFRS 1116 Covid-19 Related Rent Concessions

The application of the practical expedient, which provides relief to lessees from applying KIFRS 1116 guidance on lease modification accounting for rent concessions arising as a direct consequence of the Covid-19 pandemic, has been extended to lease reduction affecting the lease payments before June 30, 2022. Such rent concessions should satisfy the requirements to apply the practical expedient, and a lessee should consistently apply the practical expedients to similar contracts with similar characteristics. These amendments had no material impact on the Company's financial position or management performance.

Annual Improvements to KIFRS 2018-2020

The annual improvements include some amendments to KIFRS 1101 'First-time Adoption of KIFRS', KIFRS 1109 'Financial Instruments', KIFRS 1116 'Leases' and KIFRS 1041 'Agriculture'. The amendments to KIFRS 1116 are relevant only to the illustrative examples, and thus the effective date for the amendment was not specified. These amendments had no material impact on the Company's financial position or management performance.

2. Summary of basis of preparation and significant accounting policies (cont'd)

2.2.2 New and revised KIFRSs issued, but not yet effective

KIFRS 1001 Presentation of Financial Statements (Amended)

The amendments affect only the presentation of liabilities in the statement of financial position and 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 clarify that classification is unaffected by expectations about whether an entity will exercise its right to defer settlement of a liability. The amendments explain that the right exists if the borrowing arrangement is complied with at the end of the reporting period and clarify that settlement refers to the transfer of cash, equity instruments, other assets or services to the counterparty. The Company plans to apply the standard for annual reporting period beginning on or after January 1, 2023, with early application permitted.

KIFRS 1001 Presentation of Financial Statements (Amended)

The amendments aim to help entities provide accounting policy disclosures that are more useful by replacing the requirement for entities to disclose their 'significant' accounting policies with a requirement to disclose their 'material' accounting policies and adding guidance on how entities apply the concept of materiality in making decisions about accounting policy disclosures. The amendments to KIFRS 1001 are applicable for annual periods beginning on or after January 1, 2023 with earlier application permitted.

KIFRS 1008 Accounting Policies, Changes in Accounting Estimates and Errors (Amended)

The amendments clarify the distinction between changes in accounting estimates and changes in accounting policies and the correction of errors. Also, they clarify how entities use measurement techniques and inputs to develop accounting estimates. The amendments are effective for annual reporting periods beginning on or after January 1, 2023 and apply to changes in accounting policies and changes in accounting estimates that occur on or after the start of that period. Earlier application is permitted as long as this fact is disclosed.

KIFRS 1012 Income Taxes (Amended)

The amendments require companies to recognize deferred tax on particular transactions that, on initial recognition, give rise to equal amounts of taxable and deductible temporary Paragraphs 15 and 24 of KIFRS 1012 were amended to include an additional condition where the initial recognition exemption is not applied. According to the amended guidance, a temporary difference that arises on initial recognition of an asset or liability is not subject to the initial recognition exemption if that transaction gave rise to equal amounts of taxable and deductible temporary differences. The amendments to KIFRS 1001 are applicable for annual periods beginning on or after January 1, 2023 with earlier application permitted.

The Company is reviewing the possible effects of the above listed amendments on the separate financial statements.

3. Significant accounting judgements, estimates and assumptions

When preparing the interim condensed separate financial statements, management is required to make judgments, estimates and assumptions that affect the reported amount of assets, liabilities, revenues and expenses. Actual results may be different from those estimates.

Those accounting judgments made by management in the preparation of the interim condensed separate financial statements for the three-month period ended March 31, 2022 are consistent with those followed in the preparation of the separate financial statements for the year ended December 31, 2021.

In order to prevent the spread of COVID-19, various prevention and control measures including restrictions on movement are being implemented worldwide, and as a result, the global economy is widely affected. The Company invests in companies operating in various industries, including petroleum refining, telecommunications, wholesale and retail, chemicals, construction and others, and is exposed to market uncertainties due to the influence of COVID-19. This can negatively affect productivity, sales decline or delay, collection of existing receivables, discount rates and indicators used for various estimates, which can negatively affect the Company's financial position and financial performance. The Company prepared financial statements by reasonably estimating the impact of COVID-19 on the Company. However, there is significant uncertainty in estimating the impact of COVID-19 on the Company.

4. Financial instruments

4.1 Financial assets

Details of financial assets as of March 31, 2022 and December 31, 2021 are as follows (Korean won in millions):

			Mar	ch 31, 2	2022		
	Financia	al assets	Financial a	assets	Financial assets		
	mea	sured	measur		measured at		
	at F	VTPL	at FVO	CI	amortized cost		Total
Current assets:							
Cash and cash equivalents	₩	53,618	₩	-	₩ 19,463	3 ₩	73,081
Short-term financial instruments		194,002		-	24,900)	218,902
Trade receivables (*1)		-		-	295,672	2	295,672
Short-term investment securities		15,745		-		-	15,745
Other receivables		-		-	253,041		253,041
Short-term loans		-		-	52	2	52
Accrued income		-		-	835	5	835
Guarantee deposits		-		-	2,952	2	2,952
Lease receivables		-		-	35,932	2	35,932
Derivative financial assets		196,821	-			<u> </u>	196,821
		460,186	-		632,847	7	1,093,033
Non-current assets:							
Long-term financial instruments		-		-	3,270)	3,270
Long-term investment securities		897,748	3	70,074	388	3	1,268,210
Long-term loans		-		-	470,591		470,591
Long-term guarantee deposits		-		-	46,543	3	46,543
Long-term lease receivables		-		-	282,988	3	282,988
Derivative financial assets		1				:	1
		897,749		70,074	803,780)	2,071,603
	₩ 1	,357,935	₩ 3	70,074	₩ 1,436,627	<u>₩</u>	3,164,636

(*1) Contract assets (unbilled receivables) amounting to $\mbox{$W$200,065$}$ million as of March 31, 2022 are not included in the financial instruments.

				December 31	, 2021		
	Fir	ancial assets	Fi	nancial assets	Financial assets		
		measured		measured	measured at		
		at FVTPL		at FVOCI	amortized cost		Total
Current assets:							
Cash and cash equivalents	₩	39,764	₩	-	₩ 30,247	₩	70,011
Short-term financial instruments		190,671		-	24,900		215,571
Trade receivables (*1)		-		-	380,842		380,842
Other receivables		-		-	2,090		2,090
Short-term loans		-		-	460,621		460,621
Accrued income		-		-	1,417		1,417
Guarantee deposits		-		-	3,200		3,200
Lease receivables		-		-	35,793		35,793
Derivative financial assets		193,727					193,727
		424,162		-	939,110		1,363,272
Non-current assets:							
Long-term financial instruments		-		-	3,270		3,270
Long-term investment securities		601,480		332,233	378		934,091
Long-term loans		-		-	215		215
Long-term guarantee deposits		-		-	43,057		43,057
Derivative financial assets					290,039		290,039
		601,480		332,233	336,959		1,270,672
	₩	1,025,642	₩	332,233	₩ 1,276,069	₩	2,633,944

(*1) Contract assets (unbilled receivables) amounting to $\mathbb{W}150,859$ million as of December 31, 2021 are not included in the financial instruments.

4. Financial instruments (cont'd)

4.2 Financial liabilities

Details of financial liabilities as of March 31, 2022 and December 31, 2021 are as follows (Korean won in millions):

		March 31, 2022	
	Financial liabilities measured at FVTPL	Other financial liabilities	Total
Current liabilities:			
Short-term borrowings	₩ -	₩ 2,749,860	₩ 2,749,860
Trade payables	-	110,666	110,666
Other payables	-	53,224	53,224
Accrued expenses	-	70,536	70,536
Dividends payable	-	368,455	368,455
Current portion of	-	1,299,353	1,299,353
long-term debt		•	, ,
Leasehold deposits received	-	222	222
Lease liabilities	-	72,145	72,145
Derivative financial liabilities	218,145	, -	218,145
	218,145	4,724,461	4,942,606
Non-current liabilities:			
Bonds payable	-	5,521,124	5,521,124
Leasehold deposits received	-	24,089	24,089
Long-term lease liabilities	-	372,753	372,753
Derivative financial liabilities	219,337		219,337
	219,337	5,917,966	6,137,303
	₩ 437,482	₩ 10,642,427	₩ 11,079,909
	Financial liabilities	December 31, 2021	
	measured at FVTPL	Other financial liabilities	Total
Current liabilities:	mododrod der vir E	Curior infariolar liabilities	Total
Short-term borrowings	₩ -	₩ 2,652,000	₩ 2,652,000
Trade payables	_	113,051	113,051
Other payables	_	135,184	135,184
Accrued expenses	_	96,592	96,592
Dividends payable	_	163	163
Current portion of	_	1,219,426	1,219,426
long-term debt		,,_,,,,_,	1,-10,1-0
Leasehold deposits received	-	222	222
Lease liabilities	-	68,070	68,070
Derivative financial liabilities	424,900	-	424,900
	424,900	4,284,708	4,709,608
Non-current liabilities:			
Bonds payable	-	5,501,474	5,501,474
		· · · · · · · · · · · · · · · · · · ·	00,000
Leasehold deposits received	-	23,932	23,932
Leasehold deposits received Long-term lease liabilities		361,074	361,074
	± 424,900		

4. Financial instruments (cont'd)

4.3 Fair values of financial instruments by hierarchy level

The Company categorized financial instruments measured at fair value based on the inputs to measure the fair value. The level of hierarchy of fair value is as follows:

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

Details of fair value of financial instruments by hierarchy level as of March 31, 2022 and December 31, 2021 are as follows (Korean Won in millions):

				Marc	h 31	, 2022		
		Level 1		Level 2		Level 3		Total
Financial assets:								
Financial assets measured at FVTPL	₩	493,098	₩	247,620	₩	420,395	₩	1,161,113
Financial assets measured at FVOCI		8,144		-		361,930		370,074
Derivative financial assets				3,512		193,310		196,822
	₩	501,242	₩	251,132	₩	975,635	₩	1,728,009
Financial liabilities:								
Derivative financial liabilities	₩	-	₩	14,947	₩	422,535	₩	437,482
				Decem	ber 3	31, 2021		
		Level 1		Decem Level 2	ber 3	31, 2021 Level 3		Total
Financial assets:		Level 1			ber 3			Total
Financial assets: Financial assets measured at FVTPL	<u></u>	Level 1 149,085	₩		ber 3 ₩		₩	Total 831,915
	₩		W	Level 2		Level 3	W	
Financial assets measured at FVTPL	₩	149,085	₩	Level 2		Level 3 452,395	₩	831,915
Financial assets measured at FVTPL Financial assets measured at FVOCI	₩ <u>₩</u>	149,085	₩	230,435		Level 3 452,395 315,433	₩	831,915 332,233
Financial assets measured at FVTPL Financial assets measured at FVOCI		149,085 16,800		230,435 - 417	₩	Level 3 452,395 315,433 193,310		831,915 332,233 193,727

The Company recognizes the movement between hierarchy levels at the end of the reporting period where changes in events and situations result in movement between the hierarchy levels. No significant change between hierarchy levels 1 and 2 occurred during the period ended March 31, 2022.

Changes in Level 3 financial assets for the three-month periods ended March 31, 2022 and 2021 are as follows (Korean won in millions):

			F	or the three-mo	nth	period ended M	1ar	ch 31, 2022		
		Beginning balance		Acquisition		Valuation		Replacement		Ending balance
Financial assets at FVTPL	₩	452,395	₩	3,324	₩	11,173	₩	(46,497)	₩	420,395
Financial assets at FVOCI		315,433		-		-		46,497		361,930
Derivative financial assets		193,310		<u> </u>				<u> </u>		193,310
	₩	961,138	₩	3,324	₩	11,173	₩	-	₩	975,635
			F	or the three-mo	nth	period ended M	1ar	ch 31, 2021		
		Beginning								Ending
		balance		Acquisition		Valuation	_	Replacement		balance
Financial assets at FVTPL	₩	374,753	₩	22,926	₩	49	₩	<i>₹</i> 5,567	₩	403,295
Financial assets at FVOCI		299,730		-		-		(5,567)		294,163
Derivative financial assets		175,913		<u>-</u>		<u>-</u>	_			175,91 <u>3</u>
	₩	850,396	₩	22,926	₩	49	₩	-	₩	873,371

5. Trade receivables

Details of trade receivables as of March 31, 2022 and December 31, 2021 are as follows (Korean won in millions):

	Marc	ch 31, 2022	<u>December 31, 2021</u>		
Trade receivables:					
Trade receivables	₩	296,944	₩	382,114	
Contract assets (unbilled receivables)		200,065		150,859	
		497,009		532,973	
Allowance for doubtful accounts:					
Trade receivables		(1,272)		(1,272)	
	$\overline{\mathbf{W}}$	495,737	₩	531,701	

6. Inventories

Details of inventories as of March 31, 2022 and December 31, 2021 are as follows (Korean won in millions):

			March 31, 20)22			December 31, 2021					
			Valuation			Valuation						
		Cost	allowance	Book	value		Cost	allowance	Book	k value		
Raw materials	₩	230	₩ -	₩	230	₩	215	₩ -	₩	215		

7. Investment securities

(1) Details of investment securities as of March 31, 2022 and December 31, 2021 are as follows (Korean won in millions):

		March 3	31, 2	2022		December	r 31, 2021		
		Cost		Book value		Cost	Book value		
Financial assets									
measured at FVTPL:									
Equity instruments(*1)	₩	632,462	₩	493,098	₩	172,141	₩	149,085	
Debt securities (*2)		295,075		348,101		327,463		380,489	
Money invested and others		59,146		72,294		58,822		71,906	
Financial assets measured at FVOCI:									
Equity instruments (*3)		361,456		370,074		314,960		332,233	
Financial assets measured at amortized cost:									
Debt securities		250		288		250		378	
	₩	1,348,389	₩	1,283,955	₩	873,636	₩	934,091	

^(*1) Represents convertible redeemable preference shares of GRAB Holdings Inc., convertible bonds of Kinestral Technologies Inc.

^(*2) It consists of convertible bonds such as Halio, Inc. In the case of convertible bonds, the amount due within one year from the end of March 31, 2022 was classified as short-term investment securities.

^(*3) The Company applied the irrevocable option to designate the equity instruments held for strategic investment, not for held-for-trading purpose, as financial assets measured at FVOCI.

7. Investment securities (cont'd)

(2) Details of investment securities as of March 31, 2022 and December 31, 2021 are as follows (Korean won in millions):

	-	March 3	<u>1, 202</u>	22		2021		
	Acqui	sition cost	B	Book value		isition cost		Book value
Marketable equity instruments(*1)	₩	559,354	₩	501,242	₩	99,033	₩	165,885
Non-marketable equity instruments		434,564		361,930		388,068		315,433
Debt securities		295,325		348,489		327,713		380,867
Money invested and others		59,146		72,294	-	58,822		71,906
	₩	1,348,389	₩	1,283,955	₩	873,636	₩	934,091

- (*1) Consist of SES Al Corporation (formerly, SES Holdings Pte. Ltd.) that merged with SPAC during the three-month period ended March 31, 2022, and GRAB Holdings Ltd. that was listed in the previous year. SES Al Corporation (formerly, SES Holdings Pte. Ltd.) is recognized as an investment in associate as of December 31, 2021.
- (3) Changes in investment securities for the three-month periods ended March 31, 2022 and 2021 are as follows (Korean won in millions):

	For the three-month period ended								
	Marc		March 31, 2021						
Beginning balance	₩	934,091	₩	674,891					
Acquisitions		3,324		22,926					
Gain on valuation and amortised		(113,781)		59					
Transfer (*1)		460,321		<u>-</u>					
Ending balance	$\overline{\mathbb{W}}$	1,283,955	₩	697,876					

(*1) During the three-month period ended March 31, 2022, SES Al Corporation (formerly, SES Holdings Pte. Ltd.) merged with SPAC and the Company lost significant influence. As a result, it was reclassified from investment in associate to investment securities.

8. Investments in subsidiaries

(1) Details of investments in subsidiaries as of March 31, 2022 and December 31, 2021 are as follows (Korean won in millions):

(Notean worth millions).						December 31,
		_	F ita -	March 31, 2022	2	2021
		Principal	Equity ownership	Acquisition		
	Domicile	•	(%) (*1)	cost	Book value	Book value
SK Innovation Co., Ltd. (*2)	Korea	Resource development	33.40	₩ 3,072,937		
SK Telecom Co., Ltd. (*2)	Korea	Mobile	30.01	2,929,870	2,929,870	2,929,870
		tele-communication				
SK Square Co., Ltd. (*2)	Korea	Investment	30.01	2,486,149	2,486,149	2,486,149
SK Networks Co., Ltd. (*2)	Korea	Trading and distribution	39.14	706,229	706,229	706,229
SKC Co., Ltd. (*2) SK E&S Co., Ltd.	Korea Korea	Petrochemicals City gas business	40.64 90.00	548,654 2,600,000	548,654 2,600,000	548,654 2,600,000
SK Ecoplant Co., Ltd. (*2)	Korea	Construction	44.48	545,300	545,300	545,300
SK Siltron Co., Ltd.	Korea	Manufacturing and sales	51.00	622,606	622,606	622,606
511 5111 501, Etal		of silicon thin sheet	01.00	022,000	022,000	022,000
SK Materials Co., Ltd. (*2)	Korea	Special-gas	100.00	600,467	600,467	600,467
		manufacturing and sales				
SK Biopharmaceuticals Co., Ltd.	Korea	Medicine and life science	64.02	369,226	369,226	369,226
SK REITS CO., Ltd.	Korea	Real estate development	50.00	387,551	387,551	387,551
Hweechan Co., Ltd.	Korea	and trading Resort business	100.00	335,912	335,912	335,912
SK Signet Inc. (formerly,	Korea	Manufacturing of motors	0.00	293,236	293,236	293,236
Signet EV Inc.) (*3)	Roroa	generators, and electrical	0.00	200,200	200,200	200,200
g :, (-)		conversion devices				
SK Materials Airplus Incorporated	Korea	Manufacture and sale	100.00	265,573	265,573	265,573
		of industrial gas				
SK Tri Chem Co., Ltd.	Korea	Precursor product	65.00	102,505	102,505	102,505
01/ 01/0		development, and sales				
SK materials G14 Co., Ltd.	Korea Korea	Semiconductor	75.00 100.00	62,692	62,692	62,692
SK Forest Co., Ltd. SK Materials Performance Co., Ltd.	Korea	Landscape construction Semiconductor industrial	100.00	61,387 57,070	61,387 57,070	61,387 57,070
Six iviaterials i enormance co., Etc.	Rorea	photosensitive agent	100.00	37,070	37,070	37,070
		manufacturing and sales				
SK Materials Renewtech Co., Ltd.	Korea	Acetylene and other	80.00	46,678	46,678	46,678
		Industries gas production				
		and sales				
SK Showa Denko Co., Ltd.	Korea	Semiconductor	51.00	23,150	23,150	23,150
SK Materials JNC Co., Ltd.	Vorce	distribution and sales	51.00	20.207	20.207	20,287
SK Materials SINC Co., Ltd.	Korea	Organic light emitting diode material manufacturing,	31.00	20,287	20,287	20,207
		distribution and sales				
SK REITs Management Co., Ltd.	Korea	Real estate acquisition	100.00	7,000	7,000	7,000
•		and rental and development				
Happy Companion Co,. Ltd. (*4)	Korea	Cleaning services	-	-	-	487
SK Pharmteco Inc. (*5)	USA	Investment	100.00	1,651,228	1,651,228	1,469,503
Plutus Capital NY, Inc.	USA	Investment	100.00	847,076	847,076	847,076
SK China Company, Ltd. (*6)	Hong Kong	g Consulting and investment	27.42	557,117	557,117	557,117
SK South East Asia Investment Pte. Ltd. (*6)	Singapore		20.00	345,010	345,010	345,010
Golden Pearl EV Solutions Limited	Hong Kong		100.00	281,360	281,360	281,360
Einstein Cayman Limited	Cayman	Investment	100.00	182,625	182,625	182,625
Tellus Investment Partners, Inc. (*5)	ÚSA	Investment	100.00	132,228	132,228	107,013
Tillandsia, Inc. (*7)	USA	Investment	100.00	124,225	124,225	-
SK Japan Investment	Japan	Investment	50.00	103,012	103,012	103,012
Plutus Fashion NY, Inc.	USA	Fashion	100.00	74,113 67,093	74,113	74,113
Saturn Agriculture Investment Co., Ltd. PLUTUS Capital NY II, Inc.	Hong Kong USA	g Investment Investment	81.00 100.00	57,049	67,093 57,049	67,093 57,049
I Cube Capital, Inc. (*5)	USA	Investment	100.00	49,340	49,340	40,289
Energy Solution Holdings Inc. (*5,6)	USA	Investment	39.97	54,752	54,752	36,432
PLUTUS Capital NY III, Inc.	USA	Investment	100.00	31,632	31,632	31,632
Socar Mobility Malaysia, SDN. BHD.	Malaysia	Rental of cars	83.51	29,221	29,221	29,221
SK S.E.Asia Pte. Ltd.	Singapore	Investment	100.00	25,847	25,847	25,847
SK C&C Beijing Co., Ltd.	China	Computer system	100.00	25,481	25,481	25,481
Digital Center Capital Inc.	USA	Investment	100.00	25,178	25,178	25,178
Castanea Bioscience Inc. SK Investment Management Co., Ltd.	USA Hong Kong	Investment Investment	100.00 80.76	23,883 10,099	23,883 10,099	23,883 10,099
SK GI Management	Cayman	Investment	100.00	9,523	9,523	9,523
Auxo Capital Inc.	USA	Investment	100.00	8,795	8,795	8,795
Gemini Partners Pte. Ltd. (*6)	Singapore		20.00	6,018	2,601	2,601
SK MENA Investment B.V. (*6)	Netherland		11.54	5,178	5,178	5,178
SK Latin Americas Investment S.A. (*6)	Spain	Investment	11.54	5,135	5,135	5,135
SK C&C India Pvt. Ltd.	India	Computer system	100.00	3,442	-	-
SK Materials (Shanghai) Co., Ltd. (*4)	China	Special gas sales	-	-	-	2,326

8. Investments in subsidiaries (cont'd)

				March 31, 2022	2	December 31, 2021
	Domicile	Principal business activity	Equity ownership (%) (*1)	Acquisition cost	Book value	Book value
Tellus (Hong Kong) Investment SK C&C USA, Inc.	Hong Kong USA	Investment IT service	100.00	1,985 1,971	1,985 1,971	1,985 1,971
SK Technology Innovation Company (*6)	Cayman	Research and development	2.12	1,876	1,876	1,876
S&G Technology	Saudi Arabia	Computer system	51.00	74		
				$\pm 20,886,045$	<u>₩ 20,879,112</u>	₩ 20,523,389

- (*1) Equity ownership is based on ordinary shares.
- (*2) SK Innovation Co., Ltd. and 5 other companies were classified as investments in subsidiaries as the Company is able to exercise de facto control. The remaining voting rights of SK Innovation Co., Ltd. and 5 other companies are widely dispersed, and the Company's voting rights are sufficient to give it power.
- (*3) The Company has acquired convertible preferred stocks with voting rights of the entity and as a result, holds 52.63% of voting rights.
- (*4) During the three-month period ended March 31, 2022, the Company sold all of its shares to SK Materials Co., Ltd., a subsidiary.
- (*5) Additional investment was made during the three-month period ended March 31, 2022.
- (*6) When the investment equity ratio of the Company and its subsidiaries is combined, control can be exercised, therefore the investment is classified as a subsidiary.
- (*7) Newly established during the three-month period ended March 31, 2022.
- (2) Fair value of marketable investments in subsidiaries as of March 31, 2022 is as follows (Korean won in millions):

	M	arch 31, 2022
SK Innovation Co., Ltd.	₩	6,640,014
SK Telecom Co., Ltd.		3,736,532
SK Square Co., Ltd.		2,411,285
SK Networks Co., Ltd.		458,514
SKC Co., Ltd.		2,377,755
SK Biopharmaceuticals Co., Ltd.		4,502,118
SK REITs Co., LTD.		499,166
SK Signet Inc.		389,822

9. Investments in associates and joint ventures

Details of investments in associates and joint ventures as of March 31, 2022 and December 31, 2021 are as follows (Korean won in millions):

				March 31, 2022		December 31, 2021
		Principal business	Equity	Acquisition	Book	Book
	Domicile	activity	ownership (%)	cost	value	value
Investments in associates:						
Socar, Inc.	Korea	Rental of cars	20.19	₩ 109,304	₩ 109,304	₩ 109,304
SMCore Inc.	Korea	Manufacturing and	26.60	39,419	39,419	39,419
		sales of automated		·		·
		logistics system				
Yespowertechnix	Korea	Semiconductor	34.61	26,977	26,977	26,977
•		manufacturing				
Standigm Inc. (*1,2)	Korea	Software development	12.14	14,410	14,410	14,410
Cloocus Co., Ltd. (*1,2)	Korea	Information and	16.75	6,500	6,500	6,500
		communication service				
Soft berry Inc.	Korea	Warehouse infra	22.09	5,684	5,684	5,684
Begas Co., Ltd. (*1,2)	Korea	Management consulting	17.86	5,000	5,000	5,000
THiRA-UTECH Co., Ltd. (*2)	Korea	Service manufacturing	13.72	4,200	4,200	4,200
PUMP Co., Ltd. (*1,2,3)	Korea	Electric kickboard rental	15.32	5,000	5,000	3,000
ACRYL Inc. (*1,2)	Korea	Information service	16.12	2,500	2,500	2,500
TWO LINE CODE Inc.	Korea	Software development	33.77	2,500	2,500	2,500
The Wave Talk, Inc. (*2)	Korea	Manufacturing and	4.65	2,038	2,038	2,038
		technical services				
Todo Works Corp. (*2)	Korea	Handicapped aids and	10.25	2,037	2,037	2,037
		medical device sales				
Daehan Kanggun	Korea	Wired communication	0.20	58	-	-
BcN Co., Ltd. (*1,4)						
ProteoVant Sciences, Inc.	USA	Medicine research	40.00	222,370	222,370	222,370
		and development				
SES Holdings Pte. Ltd. (*5)	Singapore	Investment				69,713
Belstar Superfreeze	Cayman	Warehouse business	25.00	36,838	36,838	36,838
Holdings, LLC (*1)			40.00	04 ==0	04 ==0	0.4 ==0
9352-7281 Quebec Inc.	Canada	Investment	40.09	31,558	31,558	31,558
Hummingbird Bioscience	Singapore	Antibody drugs	8.97	19,026	19,026	19,026
Holdings, LLC (*1,2)		and development	00.00	44.007	0.045	0.045
FSK Holdings Co., Ltd.	Hong Kong		30.00	11,937	6,245	6,245
Halio, Inc. (*1,2)	USA	Manufacturing	2.13	8,498	8,498	8,498
\(\(\) = \(\) = \(\) = \(\) = \(\) = \(\) = \(\) \(\		discolored glass	00.44	7.507	7.507	7.507
Visible Patient S.A.S. (*1)	France	Manufacturing	22.14	7,507	7,507	7,507
Mazida Carfira Ina (*2)	LICA	related to medicine	10.04	6 707		
Mozido Corfire, Inc. (*2)	USA	System consulting Investment	19.94 3.32	6,767 1.028	1.028	1.028
DSK EV Investment Limited. (*2)	Cayman	mvesimeni	3.32			
				<u>₩ 571,156</u>	₩ 558,639	₩ 626,352

- (*1) It is the equity share that takes preferred share with voting rights into consideration.
- (*2) As the Company is able to exercise significant influence over the entity although its ownership interest is less than 20%, the investment in the entity was classified as investments in associates.
- (*3) Additional investment was made during the three-month period ended March 31, 2022.
- (*4) The investment in the entity was classified as investments in associates and joint ventures based on the indirect ownership interest of the Company's subsidiary.
- (*5) The Company lost significant influence during the three-month period ended March 31, 2022 and reclassified it as long-term investment securities.

10. Property, plant and equipment

(1) Details of property, plant and equipment as of March 31, 2022 and December 31, 2021 are as follows (Korean won in millions):

			March 31, 2022	2			December 31, 2021				
	Α	cquisition	Accumulated			,	Acquisition	Accumulated			
		cost	<u>depreciation</u>		Book value		cost	<u>depreciation</u>		Book value	
Land	₩	100,179	₩ -	₩	100,179	₩	100,179	₩ -	₩	100,179	
Buildings		371,703	(80,398)		291,305		356,558	(77,694)		278,864	
Structures		11,646	(2,058)		9,588		11,646	(1,935)		9,711	
Machinery		1,267	(49)		1,218		1,267	(12)		1,255	
Vehicles		12,468	(4,301)		8,167		12,468	(4,087)		8,381	
Furniture and fixtures		439,732	(300,087)		139,645		417,068	(290,339)		126,729	
Construction-in-progress		47,788			47,788		32,765			32,765	
	₩	984,783	₩ (386,893)	₩	597,890	₩	931,951	₩ (374,067)	₩	557,884	

(2) Details of changes in property, plant and equipment for the three-month periods ended March 31, 2022 and 2021 are as follows (Korean won in millions):

		For the three-month period ended March 31, 2022										
		Beginning balance	Acquisition	Depreciation	Disposal	Transfer		Ending balance				
Land	₩	100,179	₩ -	₩ -	₩ - ₹	₩ -	₩	100,179				
Buildings		278,864	-	(2,704)	=	15,145		291,305				
Structures		9,711	-	(123)	=	-		9,588				
Machinery		1,255	-	(37)	=	-		1,218				
Vehicles		8,381	-	(214)	-	-		8,167				
Furniture and fixtures		126,729	2,450	(9,771)	(1)	20,238		139,645				
Construction-in-progress		32,765	50,406			(35,383)		47,788				
	₩	557,884	₩ 52,856	₩ (12,849)	₩ (1)	₩ -	₩	597,890				

		For the three-month period ended March 31, 2021									
		Beginning								Ending	
		balance		Acquisition		Depreciation		Disposal	_	balance	
Land	₩	96,251	₩	-	₩	-	₩	-	₩	96,251	
Buildings		285,770		-		(2,575)		-		283,195	
Structures		8,210		-		(99)		-		8,111	
Machinery		9,245		-		(220)		-		9,025	
Furniture and fixtures		121,280		3,586		(9,018)		(4)	115,844	
Construction-in-progress	s	13,440		4,548					_	17,988	
	₩	534,196	₩	8,134	₩	(11,912)	₩	(4) <u>₩</u>	530,414	

11. Right-of-use assets and lease liabilities

(1) Details of right-of-use assets as of March 31, 2022 and December 31, 2021 are as follows (Korean won in millions):

		March 31, 2022						December 31, 2021						
	Α			Accumulated			F	Acquisition	Accumulated depreciation		Book value			
				ciation	Book val	Book value		cost						
Land and buildings	₩	206,247	₩	(68, 239)	₩ 138	8,008	₩	177,119	₩	(61,364) ₩	Ŧ	115,755		
Vehicles		8,076		(4,391)	3	3,685		8,818		(4,491)		4,327		
Furniture and fixtures		361		(139)		222		361		(122)		239		
	₩	214,684	₩	(72,769)	₩ 141	,915	₩	186,298	₩	<u>(65,977</u>) <u>\tag{5}</u>	Ŧ	120,321		

11. Right-of-use assets and lease liabilities (cont'd)

(2) Changes in right-of-use assets for the three-month periods ended March 31, 2022 and 2021 are as follows (Korean won in millions):

For the three-month period ended March 31, 2022

				roi the three-i	ΠΟΠ	n penou enueu	ivia	1011 31, 2022		
		Beginning				•				Ending
		balance		Increase		epreciation		Others (*1)		balance
Land and buildings	₩	115,755	₩	30,031	₩	(8,055)	₩	277	₩	138,008
Vehicles		4,327		910		(851)		(701)		3,685
Furniture and fixtures		239		<u> </u>		(17)				222
	₩	120,321	₩	30,941	₩	(8,923)	₩	(424)	₩	141,915
				For the three-i	nont	h period ended	Ма	rch 31, 2021		
		Beginning				•				Ending

				For the three-r	nont	<u>n perioa enaea</u>	IVIč	arch 31, 2021		
		Beginning					Ending			
		balance		Increase		Depreciation		Others (*1)		balance
Land and buildings	₩	88,585	₩	2,022	₩	(6,784)	₩	425	₩	84,248
Vehicles		5,081		1,779		(759)		(1,456)		4,645
Furniture and fixtures		315				(19)				296
	₩	93,981	₩	3,801	₩	(7,562)	₩	(1,031)	₩	89,189

- (*1) The amounts include adjustments of the right-to-use assets according to the remeasurement of the lease liabilities and others.
- (3) Changes in lease liabilities for the three-month periods ended March 31, 2022 and 2021 are as follows (Korean won in millions):

	For the three-month period ended March 31, 2022								
	Beginning	Interest Decrease	Ending						
	<u>balance</u> <u>Increase</u>	<u>expenses</u> (payment)	Others (*1) balance						
Lease liabilities	₩ 429,144 ₩ 30,469	₩ 2,696 ₩ (16,970)	₩ (441) ₩ 444,898						
	For the thr	ee-month period ended March	31, 2021						
	Beginning	Interest Decrease	Ending						
	<u>balance</u> <u>Increase</u>	expenses (payment)	Others (*1) balance						
Lease liabilities	₩ 128,421 ₩ 3,801	₩ 369 ₩ (14,994)	₩ 1,619 ₩ 119,216						

(*1) The amounts include adjustments of the remeasurement of the lease liabilities which is lease modification that is not accounted for as a separate lease and others.

The Company recognized lease payments of $\mbox{$\mathbb{W}$1,039}$ and $\mbox{$\mathbb{W}$968}$ million in relation to short-term lease and $\mbox{$\mathbb{W}$179}$ and $\mbox{$\mathbb{W}$404}$ million in relation to leases of low-value assets during the three-month periods ended March 31, 2022 and 2021. The total cash outflow of leases during the period ended is $\mbox{$\mathbb{W}$18,188}$ and $\mbox{$\mathbb{W}$16,366}$ million during the three-month periods ended March 31, 2022 and 2021.

12. Investment properties

(1) Details of investment properties as of March 31, 2022 and December 31, 2021 are as follows (Korean won in millions):

		March 31, 202	2	December 31, 2021					
	Acquisition	Accumulated		Acquisition	Accumulated				
	cost	depreciation	Book value	cost	depreciation	Book value			
Buildings	₩ 10,237	7 ₩ (2,973)	₩ 7,264	₩ 10,617	7 ₩ (3,148)	₩ 7,469			

12. Investment properties (cont'd)

(2) Changes in investment properties for the three-month periods ended March 31, 2022 and 2021 are as follows (Korean won in millions):

		For the three-month period ended March 31, 2022								
	Beg	inning	Increase	-		Ending				
	bal	lance	(decrease)	De	epreciation	balance				
Buildings	₩	7,469 ₩	₩	- ₩	(205) ₩	7,264				
		For	r the three-month	period ende	ed March 31, 2021					
	Beg	inning	Increase			Ending				
	bal	lance	(decrease)	De	epreciation	balance				
Buildings	₩	7,845 ₩	¥	- W	(193) ₩	7,652				

13. Intangible assets

Brand-related assets (*1)

Others

(1) Details of intangible assets as of March 31, 2022 and December 31, 2021 are as follows (Korean won in millions):

				March 3	1, 20	22			December 31, 2021							
	A	cquisition	tion Accumulated Accumulated					Ac	Acquisition Accumulated Accumulat			Accumulated				
		cost	am	amortization impairment Book va		ook value		cost	amortization			impairment		k value		
Development costs	₩	227,327	₩	(103,016)	₩	(3,716)	₩	120,595	₩	220,262	₩	(95,969)	₩	(3,716) ₩		120,577
Memberships		72,104		-		(13,648)		58,456		66,908		-		(13,648)		53,260
Brand-related assets		1,975,000		-		-		1,975,000	1	1,975,000		-		-		1,975,000
Others		48,238		(21,343)				26,895		47,034		(19,780)	_	<u> </u>		27,254
	₩ :	2,322,669	₩	(124,359)	₩	(17,364)	₩ 2	<u>2,180,946</u>	₩2	2,309,204	₩	(115,749)	₩	<u>₹ (17,364)</u> ₩		2,176,091

(2) Changes in intangible assets for the three-month periods ended March 31, 2022 and 2021 are as follows (Korean won in millions):

		For the three-month period ended March 31, 2022									
		Beginning								Ending	
		balance		Acquisitions		<u>Amortization</u>		Others		balance	
Development costs	₩	120,577	₩	7,065	₩	(7,047)	₩	-	₩	120,595	
Memberships (*1)		53,260		6,429		-		(1,233)		58,456	
Brand-related assets (*1)	1,975,000		-		-		-		1,975,000	
Others		27,254		1,204		(1,563)				26,895	
	₩	2,176,091	₩	14,698	₩	(8,610)	₩	(1,233)	₩	2,180,946	
				For the three-	mon	th period ended	Mar	ch 31, 2021			
		Beginning				•				Ending	
		balance		Acquisitions		Amortization		Others		balance	
Development costs	₩	96,556	₩	13,601	₩	(5,519)	₩	-	₩	104,638	
Memberships (*1)		51,903		5		-		(1,041)		50,867	

(*1) Membership and brand-related assets are classified as intangible assets with infinite useful lives and are not amortized.

478

<u>14,084</u> ₩

(1,391)

<u>(6,910)</u> ₩

1,975,000

29,765

1,975,000

30,678

2,154,137 ₩

14. Borrowings and bonds payable

(1) Short-term borrowings

Details of short-term borrowings as of March 31, 2022 and December 31, 2021 are as follows (Korean won in millions):

Description	Financial institution	Interest rate (%)	March 31, 2022	December 31, 2021
Working capital loan	Woori Bank	1.53 ~ 2.03	242,160	118,550
Working capital loan	The Export-Import Bank of Korea	1.99	181,620	-
Working capital loan	Credit Agricole Corporate & Investment Bank	1.36	121,080	168,550
Working capital loan	Kookmin Bank	2.49	90,000	-
Working capital loan	NH Bank	2.73	60,000	169,900
Working capital loan	Bank of China	2.71	50,000	80,000
Working capital loan	Shinhan Bank	2.61	5,000	-
Working capital loan	Sumitomo Mitsui Banking Corporation	-	-	50,000
Working capital loan	Hana Bank	-	-	20,000
Commercial paper	Kiwoom Securities	1.99 ~ 2.18	700,000	450,000
Commercial paper	SK Securities	1.90 ~ 2.21	600,000	920,000
Commercial paper	KB Securities	1.99 ~ 2.21	240,000	285,000
Commercial paper	Shinyoung Securities	1.82 ~ 2.11	240,000	70,000
Commercial paper	Samsung Securities	1.90 ~ 2.11	140,000	100,000
Commercial paper	Shinhan bank	2.01 ~ 2.21	80,000	80,000
Commercial paper	Hi Investment & Securities	-	-	50,000
Commercial paper	Daishin Securities	=	-	50,000
Commercial paper	NH Investment & Securities	-	-	20,000
Commercial paper	Hanyang Securities	-	_	20,000
			<u>₩ 2,749,860</u>	₩ 2,652,000

(2) Bonds payable

Details of bonds payable as of March 31, 2022 and December 31, 2021 are as follows (Korean won in millions):

Issuance					March 31,	December 31,
number	Interest rate (%)	Maturity	Security	_	2022	2021
266-2nd	-	2022-02-06	Unsecured	₩	-	₩ 100,000
270-3rd	3.80	2022-11-02	Unsecured		50,000	50,000
273-3rd	4.26	2024-03-25	Unsecured		100,000	100,000
274-3rd	2.34	2022-09-30	Unsecured		80,000	80,000
275-3rd	2.66	2022-12-07	Unsecured		60,000	60,000
276-3rd	2.26	2023-03-07	Unsecured		150,000	150,000
277-3rd	2.16	2023-06-01	Unsecured		120,000	120,000
277-4th	2.43	2026-06-01	Unsecured		60,000	60,000
278-3rd	1.80	2023-09-07	Unsecured		110,000	110,000
279-2nd	-	2022-03-06	Unsecured		-	190,000
279-3rd	2.58	2024-03-06	Unsecured		120,000	120,000
280-2nd	2.39	2022-06-01	Unsecured		200,000	200,000
280-3rd	2.67	2024-06-01	Unsecured		110,000	110,000
281-2nd	2.40	2022-08-04	Unsecured		130,000	130,000
281-3rd	2.62	2024-08-04	Unsecured		70,000	70,000
282-2nd	2.79	2022-10-25	Unsecured		150,000	150,000
282-3rd	2.86	2024-10-25	Unsecured		80,000	80,000
283-1st	2.88	2023-02-27	Unsecured		150,000	150,000
283-2nd	2.99	2025-02-27	Unsecured		60,000	60,000
283-3rd	3.26	2028-02-27	Unsecured		100,000	100,000
284-1st	2.87	2023-06-08	Unsecured		170,000	170,000
284-2nd	3.01	2025-06-08	Unsecured		60,000	60,000
284-3rd	3.09	2028-06-08	Unsecured		100,000	100,000
285-1st	2.36	2023-09-06	Unsecured		150,000	150,000
285-2nd	2.47	2025-09-06	Unsecured		60,000	60,000

14. Borrowings and bonds payable (cont'd)

Issuance	Interest rate (0/)	Motority	Coourity		March 31, 2022	D	ecember 31, 2021
number	Interest rate (%)	Maturity	Security	₩		117	
285-3rd	2.55	2028-09-06	Unsecured	₹V	120,000	W	120,000
286-2nd	2.37	2023-11-29	Unsecured		100,000		100,000
287-1st	2.17	2024-02-27	Unsecured		150,000		150,000
287-2nd	2.23	2026-02-27	Unsecured		70,000		70,000
287-3rd	2.35	2029-02-27	Unsecured		80,000		80,000
288-1st	1.81	2024-06-04	Unsecured		170,000		170,000
288-2nd	1.83	2026-06-04	Unsecured		60,000		60,000
288-3rd	1.87	2029-06-04	Unsecured		110,000		110,000
289-1st	1.62	2022-09-20	Unsecured		130,000		130,000
289-2nd	1.76	2024-09-20	Unsecured		120,000		120,000
289-3rd	1.84	2029-09-20	Unsecured		70,000		70,000
290-1st	1.74	2022-11-28	Unsecured		80,000		80,000
290-2nd	1.83	2024-11-28	Unsecured		90,000		90,000
290-3rd	1.89	2029-11-28	Unsecured		70,000		70,000
291-1st	1.52	2023-02-20	Unsecured		70,000		70,000
291-2nd	1.63	2025-02-20	Unsecured		160,000		160,000
291-3rd	1.70	2027-02-20	Unsecured		40,000		40,000
291-4th	1.80	2030-02-20	Unsecured		60,000		60,000
292-1st	1.50	2023-06-03	Unsecured		110,000		110,000
292-2nd	1.69	2025-06-03	Unsecured		120,000		120,000
292-3rd	1.79	2030-06-03	Unsecured		50,000		50,000
293-1st	1.57	2025-09-07	Unsecured		200.000		200,000
293-2nd	1.74	2027-09-07	Unsecured		30,000		30,000
293-3rd	1.83	2030-09-07	Unsecured		120,000		120,000
294-1st	1.61	2025-12-03	Unsecured		150,000		150,000
294-2nd	1.93	2030-12-03	Unsecured		90,000		90.000
295-1st	1.24	2024-02-24	Unsecured		60,000		60,000
295-2nd	1.60	2026-02-24	Unsecured		150,000		150,000
295-2nd 295-3rd	1.75	2028-02-24	Unsecured		30,000		30,000
295-31d 295-4th	2.03	2031-02-24	Unsecured		80,000		80,000
296-1st	1.53	2024-06-04	Unsecured		40,000		40,000
	2.07		Unsecured		,		,
296-2nd		2026-06-04			220,000		220,000 70.000
296-3rd	2.49	2031-06-04	Unsecured		70,000		
297-1st	1.87	2024-09-13	Unsecured		100,000		100,000
297-2nd	2.09	2026-09-13	Unsecured		200,000		200,000
297-3rd	2.28	2031-09-13	Unsecured		60,000		60,000
298-1st	2.51	2024-11-05	Unsecured		50,000		50,000
298-2nd	2.72	2026-11-05	Unsecured		100,000		100,000
298-3rd	2.83	2031-11-05	Unsecured		40,000		40,000
299	2.67	2022-04-10	Unsecured		50,000		50,000
300	2.16	2024-04-26	Unsecured		50,000		50,000
301	1.72	2023-07-03	Unsecured		85,000		85,000
302-1st	3.00	2025-02-22	Unsecured		220,000		=
302-2nd	3.10	2027-02-22	Unsecured		120,000		-
302-3rd	3.19	2032-02-22	Unsecured		50,000		
					6,835,000		6,735,000
Less: Discount on	bonds payable				(14,523)		(14,100)
Less: current porti	ion				(1,299,353)		(1,219,426)
				₩	5,521,124	₩	5,501,474

(3) The Company's bonds payable repayment schedule as of March 31, 2022 is as follows (Korean won in millions):

Period ending	Amoun	t of repayment
April 1, 2022 ~ March 31, 2023	₩	1,300,000
April 1, 2023 ~ March 31, 2024		1,275,000
April 1, 2024 ~ March 31, 2025		1,320,000
April 1, 2025 ~ March 31, 2026		810,000
April 1, 2026 and thereafter		2,130,000
	$\overline{\mathbb{W}}$	6,835,000

15. Provisions

Changes in provisions for the three-month periods ended March 31, 2022 and 2021 are as follows (Korean won in millions):

	For the three-month period ended March 31, 20						31, 2022			
	Beg	ginning			-	Ending				
	<u>ba</u>	lance	Increase	De	crease(*1)	balance		Current	1	Non-current
Provision for service warranties	₩	1,939 ₩	597	₩	(1,069) ₹	₹ 1,467	₩	1,467	₩	-
Other provisions		3,690	3,096		(919)	5,867		3,081		2,786
	₩	5,629 ₩	3,693	₩	(1,988) ₩	₹ 7,334	₩	4,548	₩	2,786
	For the three-month period ended March 31, 2021									
	Beg	ginning				Ending				
	ba	lance	Increase	De	crease(*1)	balance		Current	1	Non-current
Provision for service warranties	₩	3,802 ₩	519	₩	(644) V	₹ 3,677	₩	3,677	₩	-
Other provisions		4,659			(21)	4,638		2,324		2,314
	₩	<u>8,461</u> ₩	519	₩	<u>(665</u>) ₩	∀ 8,315	₩	6,001	₩	2,314

(*1) Decrease consists of use and reversal.

The Company estimates a provision for service warranties for revenue from projects based on historical claim rates and past experiences. Meanwhile, other provisions consist of restructuring liabilities and provision for losses. If the underlying asset must be restored to its original value after the expiration of the contract period based on the lease contract, the restoration obligation is recognized as the present value of the estimated cost of removing, dismantling, and repairing the facility. In the event that future losses are expected to be incurred with respect to an ongoing project, the Company recognized the expected loss as provision for losses immediately.

16. Defined benefit liabilities

(1) Defined contribution plans

The Company partly operates a defined contribution plan for certain employees. The expenses related to the defined contributions plans recognized for the three-month periods ended March 31, 2022, were $\mbox{$W223}$ million.

(2) Defined benefit plans

Those employees selecting the defined benefit plans shall be paid fixed amounts upon retirement, where certain conditions are met. In addition, the Company uses the projected unit credit method based on actuarial assumptions for the defined liabilities and plan assets.

(3) Details of defined benefit liabilities as of March 31, 2022 and December 31, 2021 are as follows (Korean won in millions):

		March 31, 2022	De	ecember 31, 2021
Present value of defined benefit obligation	₩	452,506	₩	455,119
Fair value of plan assets		(429,181)		(437,310)
	₩	23,325	₩	17,809

16. Defined benefit liabilities (cont'd)

(4) Changes in the defined benefit liabilities for the three-month periods ended March 31, 2022 and 2021 are as follows (Korean won in millions):

		month period ended Ma	arch 31, 2022
	Present value		
	of defined	Fair value of	
	benefit obligation		Total
Beginning balance	₩ 455,119	₩ (437,310) ₩	17,809
Provision for pension benefits:			
Current service cost	19,117		19,117
Net interest expense (income)	2,859	(3,141)	(282)
Remeasurement:			
Return on plan assets and others (excluding	-	2,943	2,943
amounts included in net interest expense)			
Actuarial changes arising from changes	(24,210) -	(24,210)
in financial assumptions and others			
Experience adjustments and others	6,796		6,796
Benefit paid	(11,671)		(15)
Others	4,496		1,167
Ending balance	₩ 452,506	<u>₩ (429,181)</u> <u>₩</u>	23,325
	For the three- Present value of defined benefit obligation	month period ended Ma Fair value of plan assets	arch 31, 2021 Total
Beginning balance	₩ 414,384		42,390
Provision for pension benefits:	***	(011,004)	42,000
Current service cost	15,969	_	15,969
Net interest expense (income)	2,234		8
Remeasurement:	2,204	(2,220)	O
Return on plan assets (excluding amounts included in net interest expense)	-	5,639	5,639
Actuarial changes arising from changes in financial assumptions and others	(10,304	-	(10,304)
Experience adjustments and others	1,559	-	1,559
Benefit paid	(6,484) 6,470	(14)
Others	4,700	(3,703)	<u>997</u>
Ending balance	₩ 422,058	₩ (365,814) ₩	56,244

17. Other assets and liabilities

(1) Details of other assets as of March 31, 2022 and December 31, 2021 are as follows (Korean won in millions):

		March 31, 2022	December 31, 20)21
Current assets:				
Accrued income	₩	835	₩	1,417
Advanced payments		4,304	;	5,638
Prepaid expenses		29,121	22	2,041
Short-term loans		52	460	0,621
Guarantee deposits		2,952	;	3,200
Lease receivables		35,932	3	5,793
Derivative financial assets		196,821	193	3,727
	$\underline{\mathbb{W}}$	270,017	₩ 722	<u>2,437</u>
Non-current assets:				
Long-term financial instruments	₩	3,270	₩ ;	3,270
Long-term loans		470,591		215
Long-term guarantee deposits		46,543	4:	3,057
Lease receivables		282,988	290	0,039
Derivative financial assets		1		-
Others		127		127
	$\underline{\underline{W}}$	803,520	₩ 330	<u>6,708</u>

(2) Details of other liabilities as of March 31, 2022 and December 31, 2021 are as follows (Korean won in millions):

		March 31, 2022	December 31, 2021	
Current liabilities:				
Advances received	₩	89,720	₩	68,826
Withholdings		20,885		31,389
Income tax payable		381,671		315,103
Leasehold deposits received		222		222
Dividends payable		368,455		163
Lease liabilities		72,145		68,070
Derivative financial liabilities		218,145		424,900
	₩	1,151,243	₩	908,673
Non-current liabilities:				
Long-term leasehold deposits received	₩	24,089	₩	23,932
Long-term lease liabilities		372,753		361,074
Derivative financial liabilities		219,337		-
Long-term employee benefits		9,745		9,714
	₩	625,924	₩	394,720

18. Derivative financial assets and liabilities

The Company has entered into foreign currency forward contracts to manage fluctuations in currency exchange rates relating to its contracts denominated in foreign currencies and has entered total return swap contracts with certain of subsidiaries' common share investors and others. Details of assets and liabilities after valuation as of March 31, 2022 and December 31, 2021 are as follows (Korean won in millions):

Forward contract
Total return swap contract
(see Note 29)

March 31, 2022			December 31, 2021				
	Assets		Liabilities		Assets		Liabilities
₩	3,512	₩	14,947	₩	417	₩	2,365
	193,310		422,535		193,310		422,535
₩	196,822	₩	437,482	₩	193,727	₩	424,900

19. Equity

19.1 Issued capital

Details of issued capital as of March 31, 2022 and December 31, 2021 are as follows (Korean won in millions, except for number of shares):

		March 31, 2022	Dece	ember 31, 2021
Number of shares authorized for issue		400,000,000		400,000,000
Par value per share (Korean won)	₩	200	₩	200
Number of shares issued:				
Ordinary share		74,149,329		74,149,329
Preferred share		566,135		566,135
Issued capital:				
Ordinary share	₩	16,030	₩	16,030
Preferred share		113		113
	₩	16,143	₩	16,143

The Company retired 6,000,000 shares of its treasury share (par value: \$1,200 million) in 2015 by reducing retained earnings, which resulted in a difference between total par value of ordinary shares and issued capital.

19.2 Other paid-in capital

Details of other paid-in capital as of March 31, 2022 and December 31, 2021 are as follows (Korean won in millions):

	March 31, 2022		<u>December 31, 2021</u>	
Additional paid-in capital (*1)	₩	6,609,167	₩	6,609,167
Treasury share (*2)		(1,809,317)		(1,812,774)
Stock option		565		6,125
Others(*3)		(1,458,538)		(1,447,807)
	$\overline{\mathbb{W}}$	3,341,877	₩	3,354,711

- (*1) During the year ended December 31, 2015, the Company repurchased treasury shares of \text{\$\psi 3,369,395\$ million from merger with the former SK Inc. which was recognized as a contra-equity account on additional paid-in capital.
- (*2) As of March 31, 2022, treasury share consists of those acquired to increase the enterprise value and to stabilize share price (6,999,080 ordinary shares), and those acquired from repurchase of shares from dissenting shareholders on business combination and shares arising from odd lot shares (11,024,731 ordinary shares and 1,787 preferred shares) during the year 2015.
- (*3) The Company decided to compensate for the difference in cash for the stock option exercised during the three-month period ended March 31, 2022. Accordingly, the accounting changed to cash settlement, and the difference in valuation was recognized as other capital surplus.

19.3 Retained earnings

Details of retained earnings as of March 31, 2022 and December 31, 2021 are as follows (Korean won in millions):

	March 31, 2022		December 31, 2021	
Legal reserve (*1)	₩	8,072	₩	7,693
Voluntary reserve		62,897		62,897
Unappropriated retained earnings		12,726,336	-	12,335,610
	$\overline{\mathbb{W}}$	12,797,305	₩	12,406,200

(*1) In accordance with the *Korean Commercial Code*, an amount equal to at least 10% of cash dividends is required to be appropriated as a legal reserve until the reserve equals 50% of issued capital. The legal reserve may not be utilized for cash dividends but may only be used to offset a deficit, if any, or be transferred to issued capital through approval at the general meeting of the shareholders.

19.4 Other components of equity

Details of other components of equity as of March 31, 2022 and December 31, 2021 are as follows (Korean won in millions):

	1	March 31, 2022	Decembe	er 31, 2021
Gain on financial assets measured at FVOCI	₩	6,421	₩	13,052

19.5 Stock option

Upon resolution by the shareholders and the Board of Directors, the Company established a stock option program that entitles key management personnel an option to purchase ordinary shares. The terms and conditions related to the stock options granted under the share option program are as follows:

	1-1(*1)	1-2(*2)	1-3(*2)	2(*2)
Grant date	2017-03-24	2017-03-24	2017-03-24	2020-03-25
Type of shares to be issued	Ordinary shares			
Grant method	Reissue of treasu	iry shares, but if th	ne stock option's	exercise price is
	lower than the sto	ock's real price (ev	aluated based or	n exercise date),
	the Company may	y settle the differer	nce in cash or wit	h treasury share
	equivalent to the	difference amount.		
Number of shares (shares)	41,429	41,430	41,431	214,038
Exercise price (Korean won)	₩ 226,290	₩ 244,400	₩ 263,950	₩ 153,450
Contractual life of options	2019.03.25	2020.03.25	2021.03.25	2023.03.26
	~2022.03.24	~2023.03.24	~2024.03.24	~2027.03.25
Vesting conditions	2 year service	3 year service	4 year service	2 year service
	from the	from the	from the	from the
	grant date	grant date	grant date	grant date

19.5 Stock option (cont'd)

	1(*3)	2(*3)	1(*2,3) 2(*2,3)
Grant date	2018-03-29	2018-03-29	2020-03-31 2020-03-31
Type of shares to be issued	Ordinary shares		Ordinary shares
Grant method	Reissue of treasu	ry shares	Reissue of treasury shares, but if
			the stock option's exercise
			price is lower than the stock's real
			price (evaluated based on
			exercise date), the Company
			may settle the difference in cash
			or with treasury share equivalent
			to the difference amount.
Number of shares (shares)	18,607	18,607	39,098 19,551
Exercise price (Korean won)	₩ 100,884	₩ 108,959	₩ 89,204 ₩ 89,204
Contractual life of options	2020.03.29	2021.03.29	2023.03.31 2023.03.31
	~2023.03.28	~2024.03.28	~2027.03.30 ~2027.03.30
Vesting conditions	2 year service	3 year service	2 year service 3 year service
	from the	from the	from the from the
	grant date	grant date	grant date grant date

- (*1) All were exercised during the period.
- (*2) The Company decided to pay cash for the difference between the exercise value of the stock option exercised in the current period and the actual value of the stock. Accordingly, it was determined that the Company is obligated to pay cash for the unexercised stock option and the accounting for stock options changed from equity-settled to cash-settled.
- (*3) The stock options have been transferred from SK Materials Co., Ltd.(formerly)

Share compensation expenses recognized during the three-month period ended March 31, 2022 are $\mbox{$W$}$ 193 million (total : $\mbox{$W$}$ 565 million), and $\mbox{$W$}$ 5,559 million of the accumulated compensation expenses recognized have been derecognized due to the change to cash-settled. The liability recognised in relation to the cash-settled share option for the three-month period ended March 31, 2022 is $\mbox{$W$}$ 20,839 million.

The Company used the binomial option pricing model, and the inputs used in the measurement of the fair values at the grant date of the share-based payment plans are as follows:

		1-2		1-3		2		1(*1)
Risk-free interest rate		1.81%		2.37%		2.86%		2.44%
Option life		6 years		7 years		7 years		5 years
Expected price (Closing price on the preceding day in Korean won)	₩	242,000	₩	242,000	₩	242,000	₩	94,116
Expected volatility		25.70%		25.70%		25.70%		23.50%
Rate of returns		3.30%		3.30%		3.30%		2.39%
Exercise price (Korean won)	₩	244,440	₩	263,950	₩	153,450	₩	100,884
Fair value per share (Korean won)	₩	21,499	₩	23,514	₩	92,021	₩	15,587
		2(*1)		1			2	
Risk-free interest rate	-	2.44	1%		2.86%)		2.86%
Option life		6 yea	ars		7 years	3		7 years
Expected price (Closing price on the preceding day in Korean won)	₩	94,1	16 ₩		242,000) ₩		242,000
Expected volatility		23.50	0%		25.70%)		25.70%
Rate of returns		2.39	9%		3.30%)		3.30%
Exercise price (Korean won)	₩	108,9	59 ₩		89,204	₩		89,204
Fair value per share (Korean won)	₩	14,7	97 ₩		146,710	₩		146,710

19.5 Stock option (cont'd)

(*1) swap and assumption and variables of the grant date. Stock price (closing price) of the evaluation date is the stock price on the expected grant date.

Changes in stock option granted by Company for the three-month periods ended March 31, 2022 and 2021 are as follows (Korean won in millions):

	March	31, 20	22	March 31, 2021			
	Quantities	Weighted average Quantities exercise price				ghted average ercise price	
Beginning balance	434,191	₩	166,785	338,328		145,743	
Granted	-		-	-		-	
Exercised	(41,429)		(226,290)	_		<u>-</u>	
Ending balance	392,762	₩	160,508	338,328	₩	145,743	

In addition, the Company has entered into a Stock Grant that pays treasury stocks to employees for free apart from the above stock options. In the case of such Stock Grant, there is no requirement for vesting condition, and may not be transferred during the term of the stock. As of March 31, 2022, the recognized stock compensation costs related to the Stock Grant is $\frac{1}{2}$ 340 million.

20. Operating revenues

(1) Details of operating revenues for the three-month periods ended March 31, 2022 and 2021 are as follows (Korean won in millions):

	For the three-month period ended							
		March 31, 2022		March 31, 2021				
Revenue from contracts with customers:								
IT service (*1)	₩	409,111	₩	390,662				
Trademark usage income		<u>56,072</u>		60,509				
_		465,18 <u>3</u>		451,171				
Revenue from other sources:								
Dividend income	₩	584,678	₩	446,356				
Rental income		304		177				
		584,982		446,533				
	₩	1,050,165	₩	897,704				

^(*1) Includes contract revenue of $\pm 251,422$ and $\pm 243,359$ million recognized from the cost-based input method for the three-month periods ended March 31, 2022 and 2021.

(2) Details of revenue from contracts with customers for the three-month periods ended March 31, 2022 and 2021 are as follows (Korean won in millions):

		For the three-month period ended						
		March 31, 2022	March 31, 2021					
Type of goods or services:								
IT service	₩	409,111	₩	390,662				
Trademark usage income		<u>56,072</u>		60,509				
-	₩	465,183	₩	451,171				
Geographical location:								
Korea	₩	447,108	₩	435,547				
Asia		10,914		6,389				
Europe		3,859		6,280				
North America		3,302		2,955				
	₩	465,183	₩	451,171				
Timing of revenue recognitio	n:							
Recognized at a point in tim	ıe₩	18,643	₩	20,502				
Recognized over a period								
of time		446,540		430,669				
	₩	465,183	₩	451,171				

20. Operating revenues (cont'd)

(3) Details of contract assets, contract liabilities related to revenue from contracts with customers as of March 31, 2022 and December 31, 2021 are as follows (Korean won in millions):

	Ma	arch 31, 2022	Dec	ember 31, 2021
Contract assets from IT service contract	₩	200,065	₩	150,859
Contract liabilities from IT service contract (*1)		60,719		68,826

- (*1) The amount recognized as revenue in the three-month period ended March 31, 2022 in relation to the contract liabilities as of December 31, 2021 is \widetilde{\pmathbb{W}}46,038 million (Previous period: \widetilde{\pmathbb{W}}40,203 million).
- (4) Details of profit variation by changes in accounting estimates related to the cost-based input method contracts as of March 31, 2022 are as follows (Korean won in millions):

	Change	in estimated			In	npact on	Impact on	
	con	construction		Change in		ent period	future period	
	re	evenue	estii	mated cost		profit	profit	
IT Service contracts	₩	11,968	₩	24,431	₩	(13,196) ₩		733

Impact on profit of current and future period has been calculated by the estimated costs based on the situations which occurred from the inception of IT service contract to current reporting period and the estimated revenue as of current reporting period. Estimated cost and revenue can be changed in the future period.

21. Operating expenses

Details of operating expenses for the three-month periods ended March 31, 2022 and 2021 are as follows (Korean won in millions):

	For the three-month period ended					
	March 31, 2022			March 31, 2021		
Material costs	₩	19,240	₩	15,232		
Outsourcing costs		204,482		181,720		
Salaries		100,041		92,126		
Provision for pension benefits		18,691		15,592		
Depreciation		21,786		19,460		
Amortization		3,740		3,972		
Rents		713		1,110		
Communications		5,365		4,909		
Employee welfare benefits		24,258		16,303		
Commissions		25,049		19,342		
Education and training		5,773		5,766		
Research and development		12,491		10,318		
Office management		11,802		9,458		
Travel		2,627		2,394		
Others		13,455		10,952		
	₩	469,513	₩	408,654		

22. Expenses classified based on nature of expense

Details of classification based on nature of expenses for the three-month periods ended March 31, 2022 and 2021 are as follows (Korean won in millions):

	For the three-month period ended			period ended
		March 31, 2022		March 31, 2021
Material costs	₩	19,241	₩	15,232
Outsourcing costs		205,046		181,720
Salaries		105,061		98,289
Provision for pension benefits		19,058		16,067
Depreciation and amortization		30,587		26,533
Rents		713		1,110
Communications		5,367		4,909
Employee welfare benefits		24,990		16,787
Commissions		25,484		19,386
Education and training		5,841		5,813
Office management		11,802		9,458
Travel		2,698		2,396
Others		13,625		10,954
	₩	469,513	₩	408,654

23. Finance income (costs) and other non-operating income (expenses)

23.1 Finance income and costs

Details of finance income and costs for the three-month periods ended March 31, 2022 and 2021 are as follows (Korean won in millions):

		For the three-me	onth	period ended
		ch 31, 2022		March 31, 2021
Finance income:				
Interest income	₩	5,543	₩	2,132
Gain on foreign currency transactions		1,675		4,321
Gain on foreign currency translation		15,174		10,647
Gain on valuation of financial assets measured at FVTPL		11,173		49
Gain on valuation of derivative instruments		3,360		215
Gain on transactions of derivative instruments		287		1,786
	₩	37,212	₩	19,150
Finance costs:		For the three-mo	onth_	period ended March 31, 2021
Interest expenses	₩	55,991	₩	40,712
Loss on foreign currency transactions		2,955		2,756
Loss on foreign currency translation		5,099		301
Loss on valuation of financial assets measured at FVTPL		139,762		34,193
Loss on valuation of derivative instruments		13,009		12,092
Loss on transactions of derivative instruments		268		670
	₩	217,084	₩	90,724

23. Finance income (costs) and other non-operating income (expenses) (cont'd)

23.2 Other non-operating income and expenses

Details of other non-operating income and expenses for three-month periods ended March 31, 2022 and 2021 are as follows (Korean won in millions):

	For the three-month period ended			
		March 31, 2022		March 31, 2021
Other non-operating income:				
Gain on disposal of investments in subsidiaries and associates	₩	391,335	₩	1,066,744
Gain on disposal of property, plant and equipment		1		-
Gain on disposal of intangible assets		118		967
Others		5,975		2,285
	₩	397,429	₩	1,069,996
Other non-operating expenses:	-	<u> </u>		
Loss on disposal of property, plant and equipment	₩	-	₩	3
Loss on disposal of intangible assets		24		12
Donations		133		62
Others		1,781		2,304
	₩	1,938	₩	2,381

24. Income taxes

The Company calculated corporate income tax expense by adding the current period adjustments to the accumulated interim tax expense (income), reflecting deferred tax expense (income) due to changes in temporary differences and considering adjustments not related to the interim profit or loss.

The average effective tax rates for continuing operations for the three-month periods ended March 31, 2022 and 2021 are 5.95% and 20.23%, respectively.

25. Earnings per share

(1) Basic earnings per share for the three-month periods ended March 31, 2022 and 2021 are as follows (Korean won in millions, except per share and weighted-average number of ordinary shares outstanding):

	For the three-month period ended			
	Ma	rch 31, 2022		March 31, 2021
Profit for the period	₩	748,900	₩	1,184,655
Less: preferred share dividends		(924)		(854)
Profit for the period attributable to ordinary share owners of the Company	₩	747,976	₩	1,183,801
Weighted-average number of issued shares				
outstanding (*1)		56,101,125		52,306,892
Basic earnings per share (Korean won)	₩	13,333	₩	22,632

(*1) Weighted-average number of issued shares represents the number of ordinary shares less treasury shares from the total number of issued shares of ordinary share.

The weighted-average number of issued shares outstanding for the three-month periods ended March 31, 2022 and 2021 are as follows:

25. Earnings per share (cont'd)

	For the three-month period ended		
	March 31, 2022	March 31, 2021	
Weighted-average number of shares outstanding	74,149,329	70,360,297	
Weighted-average number of treasury shares	(18,048,204)	(18,053,405)	
Weighted-average number of issued shares outstanding	56,101,125	52,306,892	

(2) Diluted earnings per share for the three-month periods ended March 31, 2022 and 2021 are as follows (Korean won in millions, except per share and weighted-average number of diluted shares outstanding):

		For the three-month period ended				
		March 31, 2022		March 31, 2021		
Profit for the period attributable to ordinary shares Weighted-average number of	₩	747,976	₩	1,183,801		
diluted common shares outstanding		56,229,206		52,420,132		
Diluted earnings per common share						
(Korean won)	$\underline{\mathbb{W}}$	13,302	₩	22,583		

The weighted-average diluted number of ordinary shares outstanding for calculating diluted earnings for the three-month periods ended March 31, 2022 and 2021 are as follows:

	For the three-month period ended			
	March 31, 2022	March 31, 2021		
Weighted-average number of issued shares outstanding	56,101,125	52,306,892		
Effect of exercise of stock option	128,081	113,240		
Weighted-average number of				
diluted common shares outstanding	56,229,206	52,420,132		

26. Transactions with related parties

Details of significant transactions with related parties for the three-month periods ended March 31, 2022 and 2021, and significant balances with related parties as of March 31, 2022 and December 31, 2021 are as follows (Korean won in millions):

(1) The subsidiaries of the Company as of March 31, 2022, are as follows:

Ultimate controlling party Tae-won, Chey and related parties Subsidiary (total 481) SK Innovation Co., Ltd., SK Ene

Subsidiary

SK Innovation Co., Ltd., SK Energy Co., Ltd., Netruck Co., Ltd., Jeju United FC Corporation, Happy Didim Co., Ltd., Green & Co. Asia Ltd., SK Energy Hong Kong Co., Ltd., SK Energy Road Investment Co., Ltd., SK Energy Road Investment (HK) Co., Ltd., SK Asphalt (Shanghai) Co., Ltd., GoodsFLOW Co., Ltd., Goods Core, Goods Post Co., Ltd., SK Geo Centric Co., Ltd., SK Geo Centric (Beijing) Holding Co., Ltd.(formerly, SK Global Chemical (China) Holding Co., Ltd.), SK Geo Centric China, Ltd., Sino-Korea Green New Material (JiangSu) Ltd., SK Geo Centric International Trading (Shanghai) Co., Ltd., (formerly, SK Global Chemical International Trading (Shanghai) Co., Ltd.), SK Global Chemical International Trading (Guangzhou) Co., Ltd., SK GC Americas, Inc., SK Primacor Americas LLC, SK Primacor Europe, S.L.U., SK Saran Americas LLC, SK Geo Centric Brazil LTDA, SK Geo Centric Japan Co., Ltd., SK Geo Centric Singapore Pte. Ltd., SK Geo Centric Investment Hong Kong Ltd., Ningbo SK Performance Rubber Co., Ltd., Happymoeum Co., Ltd., SK Functional Polymer, S.A.S, Green & Connect Capital, Inc., SK Incheon Petrochem Co., Ltd., SK Trading International Co., Ltd., SK Energy International Pte. Ltd., SK Energy Europe, Ltd., SK Energy Americas, Inc., SK Terminal B.V., SK Lubricants Co., Ltd., Yubase Manufacturing Asia Corporation, SK Energy Lubricants (Tianjin) Co., Ltd., SK Lubricants Americas, Inc., SK Lubricants Europe B.V., SK Lubricants Japan Co., Ltd., SK Lubricants & Oils India Pvt. Ltd., Iberian Lube Base Oils S.A., SK Lubricants Russia LLC, SK ie technology Co., Ltd.,

Subsidiary (total 481)

Subsidiary

SK Hi-tech Battery Materials(Jiang Su) Co., Ltd., SK Hi-tech Battery Materials Poland Sp. Zo.o., SK Innovation Insurance (Bermuda), Ltd., SK USA, Inc., Blue Dragon Energy Co., Limited, Happy Kium Co., Ltd., SK Future Energy (Shanghai) Co., Ltd., SK E&P Company, Ltd., SK On Co., Ltd., SK On Hungary Kft., SK On(Jiangsu) Co., Ltd., SK Battery America, Inc., SK Battery Manufacturing Kft., SK Mobile Energy Co., Ltd., Yancheng Yandu District M Energy Consulting Limited Company, Mobile Energy Battery America, LLC, Happy Midum Co., Ltd., SK on Certification Center (Jiangsu) Co., Ltd.(formerly, Jiangsu SK Battery Certification Center), SK Earth On Co., Ltd., SK Telecom Co., Ltd., SK Telink Co., Ltd., SK Broadband Co. Ltd., Home&Service Co., Ltd., Media S Co., Ltd., Broadband Nowon Broadcasting Corporation, SK Stoa Co., Ltd., PS&Marketing Corp., SK M&Service Co., Ltd., Serviceace Co., Ltd., Service Top Co., Ltd., SK O&S Co., Ltd., SK Communications Co., Ltd., Quantum Innovation Private Equity Joint Venture, Panasia Semiconductor Materials LLC, SK Telecom China Holdings Co., Ltd., SK Global Healthcare Business Group, Ltd., SKT Americas, Inc., YTK Investment, Ltd., Atlas Investment, Ltd., SK Telecom Innovation Fund, L.P., SK Telecom China Fund I L.P., SK Telecom Japan Inc., SK Planet Japan, K.K., Happy Hanool Co., Ltd., SK MENA Investment B.V., SK Latin Americas Investment S.A., Freedom Circle Capital Inc., Montague ESG Capital, LLC, SK Technology Innovation Company, Sapeon Korea Inc., Sapeon Inc., SK Square Co., Ltd., One store Co., Ltd. Rock Media, Eleven Street Co., Ltd., SK Shieldus Co., Ltd., Capstec Co., Ltd., Infosec Information Technology (Wuxi) Co., Ltd.(formerly, SK infosec Information Technology (Wuxi) Co., Ltd.), SK Shieldus America Inc.(formerly, CAPS America Inc.), SK Planet Co., Ltd., SK Planet Global Holdings Pte. Ltd., SKP America, LLC, K-Net Culture & Contents Venture Fund, Ltd., SK Square Americas Inc., Dreamus Company Co., Ltd., Iriver Enterprise Ltd., Iriver China Co., Ltd., Dongguan iriver Electronics Co., Ltd., Life Design Company Japan Inc., Studio Dolphin Co., Ltd., Id Quantique SA, id Quantique Ltd., ID Quantique Limited, UK, ID Quantique Inc, USA, FSK L&S Co., Ltd., FSK L&S(Shanghai) Co., Ltd., FSK L&S(Hungary) Co., Ltd., FSK L&S Vietnam Co., Ltd., FSK L&S(Jiangsu) Co., Ltd., Incross Co., Ltd., Infracommunications Co., Ltd., Mindknock Co., Ltd., Tmap Mobility Co., Ltd., YLP Co., Ltd., Good Service Co., Ltd., SK Networks Co., Ltd., SK Networks Service Co., Ltd., SK Magic Co., Ltd., SK Magic Service Co., Ltd., SK Magic Vietnam Company Limited, SK Networks Retails Malaysia Sdn. Bhd., SK Rent-a-Car Co., Ltd., SK Rent-Acar Service Co., Ltd., SK Networks (Shanghai) Co., Ltd., POSK (Pinghu) Steel Processing Center Co., Ltd., SK Networks Japan Co., Ltd., SK Networks Deutschland GmbH, SK BRASIL LTDA, SK Networks Trading Malaysia Sdn. Bhd., SK Networks America, Inc., Networks Tejarat Pars, MINTIT Co., Ltd., MINTIT VINA, Hico Capital LLC(formerly, TenX Capital), SK Networks Hong Kong Ltd., SK Networks (Xiamen) Steel Processing Center Co., Ltd., SK Networks Resources Australia (Wyong) Pty. Ltd., SK Networks Resources Pty Ltd., SK Networks (China) Holdings Co., Ltd., Shenyang SK Bus Terminal Co., Ltd., SK Networks (Dandong) Energy Co., Ltd., Cartini Co., Ltd., SKC Co., Ltd., Woori Fine Chem Co., Ltd., SK Telesys Co., Ltd., Techdream Co., Ltd., SKC Solmics Co., Ltd., Solmics Taiwan Co., Ltd., Solmics Shanghai Co., Ltd., SKC Solmics Hong Kong Co., Ltd., SKC Semiconductor Materials (Wuxi) Co., Ltd., SKC-ENF Electronic Materials Ltd., SKC (Nantong) Semiconductor Materials Technology Co., Ltd., SE (JIANGSU) Electronic Materials Co., Ltd., SKC (Jiangsu) High Tech Plastics Co., Ltd., SKC, Inc., SKC Europe GmbH, SKC Hi-Tech&Marketing Co., Ltd., SKC Hi-Tech&Marketing (Suzhou) Co., Ltd., SKC Hi-Tech&Marketing Polska SP.Z.O.O, SKC Hi-Tech&Marketing USA LLC, SKC Hi-Tech&Marketing Vina Co., Ltd., SKC PU Specialty Co., Ltd., SKC (Nantong) PU Specialty Co., Ltd., SK PIC Global Co., Ltd., SKCFTH Co., Ltd., SK Nexilis Co., Ltd., Nexilis Management Malaysia Sdn. Bhd., SK Nexilis Malaysia Sdn. Bhd., SK Nexilis Poland sp.z o.o., SK TBMGEOSTONE Co., Ltd., Allnewone Co., Ltd., Ecovance Co.Ltd., Mitsui Chemicals & SKC Polyurethanes Inc., Beijing Mitsui Chemicals & SKC Polyurethanes Co., Ltd., MCNS Polyurethanes Europe Sp. zo.o., MCNS Polyurethanes USA Inc., MCNS Polyurethanes Mexico, S. de R.L. de C.V., MCNS Polyurethanes India Private Limited, MCNS Polyurethanes RUS Limited Liability Company, NEX Investment Limited, NEX UK Holdings Limited, SK E&S Co., Ltd., Kangwon City Gas Co., Ltd., Yeongnam Energy Service Co., Ltd., Ko-one Energy Service Co., Ltd., Narae Energy Service Co., Ltd., Busan City Gas Co., Ltd., Jeonbuk Energy Service Co., Ltd., Chonnam City Gas Co., Ltd., Chungcheong Energy Service Co., Ltd., Paju Energy Service Co., Ltd., Yeoju Energy Service Co., Ltd., Shinanjeungdo Sunlight Co., Ltd., SK E&S Hong Kong Co., Ltd., SK E&S Australia Pty. Ltd., SK E&S Americas, Inc., SK E&S LNG, LLC,

Subsidiary (total 481)

Subsidiary

DewBlaine Energy, LLC, CAILIP Gas Marketing, LLC, Passkey, Inc., Mobility Solution I Inc., Mobility Solution II Inc., EverCharge, Inc., EverCharge Services, LLC, LNG Americas, Inc., Rnes Holdings, LLC, , LLC, Grid Solution II, Pnes Investments, LLC, Prism Energy International China Limited, Prism Energy International Zhoushan Limited, Prism Energy International Pte. Ltd., Fajar Energy International Pte. Ltd., Prism Energy International Hong Kong, Ltd., Prism Darwin Pipeline Pte. Ltd., PT Prism Nusantara International, SK E&S Dominicana S.R.L, Hae-Ssal Solar Power Co., Ltd., Prism DLNG Pte. Ltd., BU12 Australia Pty. Ltd., BU13 Australia Pty. Ltd., Energy Solution Holdings Inc., Ariul Solar Power Co., Ltd., Busan Jungkwan Energy Co., Ltd., IGE Co., Ltd., New&Company Two Pte. Ltd., Dangjin Haengbok Solar Co., Ltd., Grid Solution, LLC., Key Capture Energy, LLC, KCE Global Holdings, LLC, KCE PF Holdings 2021, LLC, KCE LAND Holdings, LLC, KCE NY 1, LLC, KCE NY 2, LLC, KCE NY 3, LLC, KCE NY 5, LLC, KCE NY 6, LLC, KCE NY 8, LLC, KCE NY 10, LLC, KCE NY 11, LLC, KCE NY 12, LLC, KCE NY 14, LLC, KCE NY 18, LLC, KCE NY 19, LLC, KCE NY 21, LLC, KCE NY 22, LLC, KCE NY 25, LLC, KCE NY 26, LLC, KCE NY 27, LLC, KCE NY 28, LLC, KCE NY 29, LLC, KCE NY 32, LLC, KCE NY 33, LLC, KCE TX 2, LLC, KCE TX 7, LLC, KCE TX 8, LLC, KCE TX 9, LLC, KCE TX 11, LLC, KCE TX 12, LLC, KCE TX 10, LLC, KCE TX 13, LLC, KCE TX 14, LLC, KCE TX 15, LLC, KCE TX 16, LLC, KCE TX 17, LLC, KCE $\mathsf{TX}\ \mathsf{19}, \mathsf{LLC}, \mathsf{KCE}\ \mathsf{TX}\ \mathsf{20}, \mathsf{LLC}, \mathsf{KCE}\ \mathsf{TX}\ \mathsf{21}, \mathsf{LLC}, \mathsf{KCE}\ \mathsf{TX}\ \mathsf{22}, \mathsf{LLC}, \mathsf{KCE}\ \mathsf{TX}\ \mathsf{24}, \mathsf{LC}, \mathsf{CE}\ \mathsf{CE$ TX 25, LLC, KCE TX 26, LLC, KCE TX 27, LLC, KCE TX 28, LLC, KCE CT 1, LLC, KCE CT 2, LLC, KCE CT 4, LLC, KCE MD 1, LLC, KCE MI 1, LLC, KCE MI 2, LLC, KCE MI 3, LLC, KCE ME 1, LLC, KCE IL 1, LLC, KCE IL 2, LLC, KCE IN 1, LLC, KCE IN 2, LLC, KCE IN 3, LLC, KCE OK 1, LLC, KCE OK 2, LLC, KCE OK 3, LLC, KCE OK 4, LLC, KCE Brushy Creek Holdings, LLC, KCE Texas Holdings 2020, LLC, Roughneck Storage LLC D/B/A KCE TX 23, LLC, KCE CT 5, LLC, KCE CT 6, LLC, KCE CT 7, LLC, KCE CT 10, LLC, KCE Market Operations, LLC, Grid Solution II, LLC, Pnes Investments, LLC, Prism Energy International China Limited, Prism Energy International Zhoushan Limited, Prism Energy International Pte, Ltd., Fajar Energy International Pte. Ltd., Prism Energy International Hong Kong, Ltd., Prism Darwin Pipeline Pty. Ltd., PT Prism Nusantara International, SK E&S Dominicana S.R.L, Hae-ssal Solar Power Co., Ltd., Prism DLNG Pte. Ltd., BU12 Australia Pty. Ltd., BU13 Australia Pty. Ltd., Energy Solution Holdings Inc., Ariulhaengbok Solar Co., Ltd., Busan Jungkwan Energy Co., Ltd., IGE Co., Ltd., New&Company Two Pte. Ltd., Dangjin Haengbok Solar Co., Ltd., Busa Solar Power Co., Ltd., SK Ecoplant Co., Ltd., Seosuwon Development Company, SKEC Nanjing Co., Ltd., Changzhou SKY New Energy Co., Ltd., SKEC (Thai), Ltd., Thai Woo Ree Engineering Co., Ltd., SKEC Anadolu, LLC, SK E&C Betek Corporation, Mesa Verde RE Ventures, LLC, BT FC LLC, SKEC Consultores Ecquador, S.A., Sunlake Co., Ltd., SK HOLDCO PTE. LTD., Silvertown Investco Limited, SEONGJU TECH Co., Ltd., DDS Co., Ltd., SAMWON ENT Co., Ltd., Environment Management Corporation Co., Ltd., YS TEC Co., Ltd., Seonam Environment Energy Co., Ltd., Honam Environmental Energy Co., Ltd., Green Hwasun Inc., Green Sunchang Co., Ltd., Gyeongsan Clear Mulgil Co., Ltd., Dalseong Maleunmulgil Co., Ltd., Goksung Environment Co., Ltd., Chungcheong Environment Energy Co., Ltd., Gyeonggi Environment Energy Co., Ltd., Gyeongbuk Environment Energy Co., Ltd., Gyeongin Environment Energy Company, Saehan Environment Co., Ltd., Daewon Green Energy Co., Ltd., Daewon Hitech Co., Ltd., KS Investment B.V., Emedione Co., Ltd., EmedioneLogis Co., Ltd., City Environment Co., Ltd., Green Environment Technology Co., Ltd., Dongnam Offshore Windfarm Co., Ltd., Gangdong Green Complex Co., Ltd., SK Materials Co., Ltd., SK Materials Japan Co., Ltd., SK Materials Taiwan Co., Ltd., SK Materials Jiangsu Co., Ltd., SK Materials (Xian) Co., Ltd., SK Materials (Shanghai) Co., Ltd., SK Tri Chem Co., Ltd., SK Showa Denko Co., Ltd., Happy Companion Co., Ltd., SK Materials airplus Inc., SK Meterials Ri New Tech Co., Ltd. (formerly, Hanyu chemical Co., Ltd.), SK Materials Performance Co., Ltd., SK Materials JNC Co., Ltd., SK JNC Japan Co., Ltd., SK Materials G14 Co., Ltd., SK Siltron Co., Ltd., SK Siltron America, Inc., SK Siltron Japan, Inc., SK Siltron Shanghai Co., Ltd., SK Siltron USA, Inc., SK Siltron CSS, LLC, Happyfilling Co., Ltd., Teraon Co., Ltd., SK Biopharmaceuticals Co., Ltd., SK Life Science, Inc. SK Bio Pharma Tech(Shanghai) Co.,Ltd., SK S.E.Asia Pte. Ltd., Essencore Limited, Essencore (Shenzhen) Limited, SK China Company, Ltd., SK Bio Energy HongKong Co., Ltd., SK Property Investment Management Co., Ltd., SK Industrial Development China Co., Ltd., Shanghai SKY Real Estate Development Co., Ltd., Beijing Lizhi Weixin Technology Co., Ltd., SK China Investment Management Co., Ltd.,

Subsidiary (total 481)

Subsidiary

SK International Agro-Products Logistics Development Co., Ltd., SK International Agro-Sideline Products Park Co., Ltd., SK Auto Service Hong Kong Co., Ltd., Skyline Auto Financial Leasing Co., Ltd., SK Financial Leasing Co., Ltd., SK China (Beijing) Co., Ltd., SKY Property Management Ltd., SK China Real Estate Co., Ltd., SKY Investment Co., Ltd., SKY (Zhuhai Hengqin) Technology Co., Ltd., SK Networks (Liaoning) Logistics Co., Ltd., SK C&C Beijing Co., Ltd., SK C&C Chengdu Co., Ltd., SK C&C India Pvt. Ltd., SK C&C USA, Inc., S&G Technology, Saturn Agriculture Investment Co., Ltd., SK Investment Management Co., Ltd., SK Mobility Investments Company Limited, SK Semiconductor Investments Co., Ltd., Gemini Partners Pte. Ltd., Solaris Partners Pte. Ltd., Solaris GEIF Investment, SK GI Management, Plutus Capital NY, Inc., Hudson Energy NY, LLC, Hudson Energy NY II, LLC, Hudson Energy NY III, LLC, Grove Energy Capital LLC, Plutus Capital NY II, Inc, Grove Energy Capital II, LLC, Plutus Capital NY III, Inc., Grove Energy Capital III, LLC, Plutus Fashion NY, Inc., Wonderland NY, LLC, Atlas NY LLC, SK South East Asia Investment Pte. Ltd., SK Investment Vina I Pte. Ltd., SK Investment Vina II Pte. Ltd., SK Investment Vina III Pte. Ltd., MSN Investment Pte. Ltd., Imexpharm Corporation, SK Investment Vina V Pte. Ltd., SK Investment Vina VI Pte. Ltd., SK Investment Vina IV Pte. Ltd., SK Malaysia Investment I Pte. Ltd., SK Pharmteco Inc., SK Biotek Co., Ltd., SK BIOTEK IRELAND LIMITED, SK BIOTEK USA, Inc., Crest Acquisition LLC, Yposkesi, SAS, Abrasax Investment Inc., Fine Chemicals Holdings Corp., AMPAC Fine Chemicals, LLC, AMPAC Fine Chemicals Texas, LLC, AMPAC Fine Chemicals Virginia, LLC, Golden Pearl EV Solutions Limited, Socar Mobility Malaysia, Sdn. Bhd., Future Mobility Solutions Sdn. Bhd., PT Future Mobility Solutions, Einstein Cayman Limited, I Cube Capital Inc., I Cube Capital Hong Kong 1. LP Limited, Tellus Investment Partners, Inc., Primero Protein LLC, Terra LLC, Castanea Bioscience Inc., SK Forest Co., Ltd., Hweechan Co., Ltd., SK Pinx Co., Ltd., SK REITs Co., Ltd., Clean Energy REITs Co., Ltd., SK REITs Management Co., Ltd., SK Japan Investment Inc., SK Signet(foremerly, Signet EV Inc.), Signet Energy Inc., SIGNET EV America Inc., Auxo Capital Inc., SK Global Development Advisors LLC, Auxo Capital Managers LLC, SK Growth Opportunities Corporation, Tellus (HONG KONG) Investment Co., Ltd., Digital Center Capital Inc., Martis Capital, LLC, Tillandsia, Inc.

(2) Details of significant financial transactions with the related parties for the three-month periods ended March 31, 2022 and 2021 are as follows (Korean won in millions):

		For the three-month period ended						
		Sales and	others (*1)		nd others (*2)			
	Company name	March 31, 2022	March 31, 2021	March 31, 2022	March 31, 2021			
Subsidiaries	SK Innovation Co., Ltd.	₩ 18,934	₩ 25,158	₩ 2,491	₩ 1,211			
	SK Energy Co., Ltd.	17,952	29,506	-	-			
	SK Geo Centric Co., Ltd.	9,308	9,389	-	-			
	SK Incheon Petrochem Co., Ltd.	3,734	5,126	-	-			
	SK Lubricants Co., Ltd.	2,314	3,605	-	-			
	SK Ecoplant Co., Ltd.	18,125	18,752	-	-			
	SKC Co., Ltd.	18,495	21,231	-	-			
	SK E&S Co., Ltd.	267,147	139,721	-	-			
	SK Pinx Co., Ltd.	1,273	26	3,609	2,098			
	SK REITs Co., Ltd.	5,435	-	9,813	-			
	SK Shieldus Co., Ltd.	4,301	1,735	3,555	2,641			
	SK C&C Beijing Co., Ltd.	3,212	4,542	1,934	1,201			
	SK S.E.Asia Pte. Ltd.	75,270	51,580	-	-			
	SK Networks Co., Ltd.	19,530	23,697	38,861	2,303			
	SK Magic Co., Ltd.	3,969	-	45	-			
	SK Telecom Co., Ltd.	185,761	269,578	2,693	1,667			
	SK Broadband Co., Ltd.	24,001	19,072	2,034	658			
	SK Planet Co., Ltd.	3,288	3,409	-	1			
	SK Materials Co., Ltd.	3,529	-	35	-			
	Formerly, SK Materials Co., Ltd. (*3)	-	22,319	-	-			
	SK Tri Chem Co., Ltd.	71,707	-	-	-			
	SK Siltron Co., Ltd.	6,049	7,528	-	-			
	Others	70,698	43,791	4,684	9,701			
Other related	SK hynix Inc.	98,247	108,026	3,620	1,214			
parties	THIRA-UTECH Co., Ltd.	-	-	2,292	995			
•	Others	6,128	2,687	937	879			
Others (*4)	SK Gas Co., Ltd.	3,222	4,642	-	-			
` ,	SK Chemicals Co., Ltd.	1,620	1,032	-	=			
	Others	1,622	1,940	117	80			
		₩ 944,871	₩ 818,092	₩ 76,720	₩ 24,649			

- (*1) Consists of dividends income received from subsidiaries and others, trademark usage income, rental income and others.
- (*2) Consists of rental expenses, outsourcing costs and others.
- (*3) During the year ended December 31, 2021, SK Materials Co., Ltd. (formerly) physically divided all of its business units, including special gas, into SK Materials Co., Ltd., and the surviving corporation, SK Materials Co., Ltd. was merged into the Company.
- (*4) Although, not designated as related parties as defined in paragraph 9 of KIFRS 1024, the entity is designated as related parties based on the resolution made by the Securities and Futures Commission that conglomerate affiliates designated by the Fair Trade Commission are related parties based on the substance of relation as regulated by paragraph 10 of KIFRS 1024.

(3) Details of outstanding balances of receivables and payables with the related parties as of March 31, 2022 and December 31, 2021 are as follows (Korean won in millions):

		March 31, 2022					
			Receivables			Payables	
		Trade	Other		Trade	Other	
	Company name	receivables	receivables	Total	payables	payables	Total
Subsidiaries	SK Innovation Co., Ltd.	₩ 9,916	₩ 318,920	₩ 328,836	₩ -	₩ 30,506	₩ 30,506
	SK Energy Co., Ltd.	6,338	-	6,338	-	38	38
	SK Geo Centric Co., Ltd.	4,804	-	4,804	-	18	18
	SK Incheon Petrochem Co., Ltd.	1,061	-	1,061	-	-	-
	SK Lubricants Co., Ltd.	488	-	488	-	-	-
	Plutus Capital NY, Inc.	-	470,396	470,396	-	-	-
	SK Ecoplant Co., Ltd.	4,798	9,419	14,217	-	-	-
	SKC Co., Ltd.	1,288	16,929	18,217	-	2	2
	SK E&S Co., Ltd.	4,139	-	4,139	-	3	3
	SK Pinx Co., Ltd.	1,369	-	1,369	-	26	26
	SK REITs Co., Ltd.	-	25,622	25,622	-	346,816	346,816
	SK Shieldus Co., Ltd.	14,366	-	14,366	1,306	1,412	2,718
	SK C&C Beijing Co., Ltd.	580	3,153	3,733	64	215	279
	SK Networks Co., Ltd.	4,940	11,657	16,597	-	465	465
	SK Magic Co., Ltd.	24,923	-	24,923	-	5,234	5,234
	SK Telecom Co., Ltd.	33,132	109,376	142,508	175	3,204	3,379
	SK Broadband Co., Ltd.	17,469	-	17,469	15	986	1,001
	SK Planet Co., Ltd.	1,577	-	1,577	-	108	108
	SK Materials Co., Ltd.	1,562	-	1,562	-	600	600
	SK Tri Chem Co., Ltd.	228	71,500	71,728	-	69	69
	SK Siltron Co., Ltd.	6,121	-	6,121	-	781	781
	Others	51,416	21,397	72,813	129	13,014	13,143
Other related	SK hynix Inc.	198,929	7,991	206,920	-	65,172	65,172
parties	THIRA-UTECH Co., Ltd.	-	-	-	881	28	909
	Others	7,064	266	7,330	59	944	1,003
Others (*1)	SK Gas Co., Ltd.	671	-	671	-	90	90
	SK Chemicals Co., Ltd.	2,198	-	2,198	-	4	4
	Others	805		805	43	314	357
		₩ 400,182	₩ 1,066,626	<u>₩1,466,808</u>	<u>₩ 2,672</u>	₩ 470,049	₩472,721

^(*1) Although, not designated as related parties as defined in paragraph 9 of KIFRS 1024, the entity is designated as related parties based on the resolution made by the Securities and Futures Commission that conglomerate affiliates designated by the Fair Trade Commission are related parties based on the substance of relation as regulated by paragraph 10 of KIFRS 1024.

		December 31, 2021					
			Receivables			Payables	
		Trade	Other		Trade	Other	
	Company name	receivables	receivables	Total	payables		Total
Subsidiaries	SK Innovation Co., Ltd.	₩ 17,101				₩ 33,091	₩ 33,091
	SK Energy Co., Ltd.	11,162	-	11,162	-	44	44
	SK Geo Centric Co., Ltd.	4,812	-	4,812	-	1,309	1,309
	SK Incheon Petrochem Co., Ltd.	898	-	898	-	-	-
	SK Lubricants Co., Ltd.	1,086	-	1,086	-	25	25
	Plutus Capital NY, Inc.	-	460,567	460,567	-	-	-
	SK Ecoplant Co., Ltd.	5,930	-	5,930	-	-	-
	SKC Co., Ltd.	1,684	-	1,684	-	2	2
	SK E&S Co., Ltd.	4,657	-	4,657	-	22	22
	SK Pinx Co., Ltd.	130	-	130	-	1	1
	SK REITs Co., Ltd.	-	24,902	24,902	-	354,346	354,346
	SK Shieldus Co., Ltd.	14,094	-	14,094	1,575	2,164	3,739
	SK C&C Beijing Co., Ltd.	1,494	=	1,494	777	327	1,104
	SK Networks Co., Ltd.	4,265	-	4,265	-	385	385
	SK Magic Co., Ltd.	24,202	-	24,202	-	4,134	4,134
	SK Telecom Co., Ltd.	51,709	361	52,070	627	6,663	7,290
	SK Broadband Co., Ltd.	23,166	-	23,166	19	2,498	2,517
	SK Planet Co., Ltd.	1,754	-	1,754	-	79	79
	SK Materials Co., Ltd.	1,956	4	1,960	-	609	609
	SK Tri Chem Co., Ltd.	287	-	287	-	70	70
	SK Siltron Co., Ltd.	6,929	-	6,929	-	588	588
	Others	73,681	293	73,974	643	16,751	17,394
Other related	SK hynix Inc.	171,810	7,991	179,801	-	58,028	58,028
parties	THiRA-UTECH Co., Ltd.	-	-	-	576	40	616
	Others	3,322	-	3,322	28	2,374	2,402
Others (*1)	SK Gas Co., Ltd.	1,242	-	1,242	-	-	-
	SK Chemicals Co., Ltd.	3,489	-	3,489	-	1	1
	Others	5,385		5,385		1,563	1,563
		₩ 436,245	₩ 819,954	<u>₩1,256,199</u>	₩ 4,245	₩ 485,114	₩489,359

- (*1) Although, not designated as related parties as defined in paragraph 9 of KIFRS 1024, the entity is designated as related parties based on the resolution made by the Securities and Futures Commission that conglomerate affiliates designated by the Fair Trade Commission are related parties based on the substance of relation as regulated by paragraph 10 of KIFRS 1024.
- (4) Compensation for key management personnel of the Company for the three-month periods ended March 31, 2022 and 2021 are as follows (Korean won in millions):

	For the three-month period ended				
	March 31, 2022	March 31, 2021			
Salaries	₩ 4,169	₩ 4,056			
Provision for pension benefits	7,700	6,179			
Share-based payment expenses	533	340			
	<u>₩ 12,402</u>	₩ 10,575			

Key management consists of registered executives who are responsible for the planning, operation and control of the Company's business activities.

(5) Details of significant transactions with related parties in relation to the for the three-month periods ended March 31, 2022 and 2021 are as follows (Korean won in millions, USD in thousands):

	Currency	Amount	Transactions
SK Pharmteco Inc.	USD	150,000	Share capital increase
I Cube Capital, Inc.	USD	7,599	Share capital increase
Tellus Investment Partners, Inc.	USD	20,950	Share capital increase
Energy Solution Holdings Inc.	USD	15,000	Share capital increase
PUMP Co., Ltd.	KRW	2,000	Share capital increase

During the three-month period ended March 31, 2022, the Company sold all shares of Happiness Companion Co., Ltd. and SK Materials (Shanghai) Co., Ltd. to SK Materials Co., Ltd., a subsidiary. (See Note 8.)

(6) Details of significant financial transactions with related-parties for the three-month periods ended March 31, 2022 and 2021 are as follows (USD in thousands):

	_	For the three-month period ended						
		March 3	31, 2022	March 31, 2021				
	Currency	Loan	Withdraw	Loan	Withdraw			
Plutus Capital NY, Inc.	USD	-	-	388,500	-			

(7) Guarantees provided to related parties are described in Note 29.

27. Assets held for sales

Details of assets held for sale as of March 31, 2022 are as follows (Korean won in millions):

Investment securities ESR Cayman Limited (*1) $\frac{\text{March 31, 2022}}{\mathbb{W}}$ $\frac{\text{December 31, 2021}}{\mathbb{W}}$ 392,645

(*1) The Company sold some of the shares in ESR-Kayman Limited, and is considering selling the remaining shares. As of March 31, 2022, the carrying amounts include the valuation loss of ₩23,454 million on investment securities.

28. Cash flow information

(1) Details of non-cash adjustments for the three-month periods ended March 31, 2022 and 2021 are as follows (Korean won in millions):

		For the three-mo	onth period ended	
		March 31, 2022	March 31, 202	21
Provision for pension benefits	₩	18,835	₩ 1	5,977
Depreciation		21,977	1	9,667
Amortization		8,610		6,910
Bad debt expenses (return)		(2,450)		(97)
Provisions transferred in		3,222		519
Interest expenses		55,991	4	0,712
Loss on foreign currency translation		5,099		301
Loss on valuation of financial assets measured at FVTPL		139,762	3	4,193
Loss on valuation of derivative instruments		13,009	1	2,092
Loss on disposal of property, plant and equipment		-		3
Loss on disposal of intangible assets		24		12
Share-based payment expenses		533		340
Income tax expense		47,371	30	0,436
Dividends income		(584,678)	(44	-6,356)
Interest income		(5,543)	((2,132)
Gain on foreign currency translation		(15,174)	(1	0,647)
Gain on disposal of investments in subsidiaries, associates and joint ventures		(391,335)	(1,06	6,744)
Gain on valuation of financial assets measured at FVTPL		(11,173)		(49)
Gain on valuation of derivative instruments		(3,360)		(215)
Gain on disposal of property, plant and equipment		(1)		
Gain on disposal of intangible assets		(118)		(967)
Others		<u>49</u>		<u>(41</u>)
	₩	(699,350)	₩ (1,09	6,086)

28. Cash flow information (cont'd)

(2) Details of working capital adjustments for the three-month periods ended March 31, 2022 and 2021 are as follows (Korean won in millions):

	For the three-month period ended			
	Marc	h 31, 2022	N	March 31, 2021
Trade receivables	₩	36,051	₩	67,589
Other receivables		80,809		1,653
Inventories		(15)		(54)
Advanced payments		1,330		(365)
Lease receivables		9,206		8,300
Prepaid expenses		(7,835)		(2,735)
Trade payables		(502)		15,374
Advances received		20,894		(522)
Withholdings		(10,503)		(6,994)
Other payables		(131,842)		(70,561)
Accrued expenses		(79,180)		(40,492)
Leasehold deposits received		-		(20)
Provision		(1,989)		(665)
Defined benefit obligation		(7,175)		(1,784)
Plan assets		8,327		2,767
Others		(192)		735
	$\underline{\mathbb{W}}$	(82,616)	₩	(27,774)

(3) Details of significant non-cash transactions for the three-month periods ended March 31, 2022 and 2021 are as follows (Korean won in millions):

	For the three-month period ended				
	March 31, 2022	March 31, 2021			
Transfer of long-term bonds payable to current-portion	₩ 369,642	₩ 289,759			
Decrease in other payables regarding the acquisition of property, plant and equipment	(2,240)	(857)			
Increase in other payables regarding the	-	113,130			
acquisition of investments in associates,					
and joint ventures					
Dividend payable	368,286	317,256			
Transfer of loans to non-current portion	460,546	-			

29. Commitments and contingencies

(1) Guarantees provided by others for the Company's obligations and indebtedness as of March 31, 2022 and December 31, 2021 are as follows (Korean won in millions):

_	Currency	March 31, 2022	December 31, 2021
Seoul Guarantee Insurance	KRW	10,115	15,515
Korea Software Financial Cooperative	KRW	456,977	443,717

(2) Pending litigation

There are no major pending litigations as of March 31, 2022.

- (3) Significant commitments
- 1) SK Innovation Co., Ltd., SK Energy Co., Ltd., SK Geo Centric Co., Ltd., SK Lubricants Co., Ltd., SK Incheon Petrochem Co., Ltd., SK Trading International Co., Ltd., SK ie technology Co., Ltd., SK On Co., Ltd. and SK Earth On Co., Ltd. are collectively responsible for any obligations arising before the spin-off on July 1, 2007. The Company and SK Biopharmaceuticals Co., Ltd. are collectively responsible for any obligations that occurred before the spin-off on April 1, 2011. The former SK Materials Co., Ltd. is jointly responsible for any obligations before the division, with SK Materials Co., Ltd., which was physically divided as of December 1, 2021.
- 2) The Company entered into a contract to lease the headquarter building from SK REITs Co,. Ltd. Under the terms of the lease, the lease period is until July 5, 2026, and the Company has an option to extend the lease term for 5 years before the termination of contract. The Company has the preemptive right to purchase the building at the fair value when the lessor elects to dispose the property.
- 3) The Company holds IT outsourcing and IT system maintenance agreements to provide hardware and information systems maintenance, and development service entered into between the Company and the affiliates of SK Group companies and others.
- 4) The Company entered into a contract with Gyeonggi province on May 31, 2011 to purchase land located in Pangyo Land Development District. The total agreement amount is \(\pmu82,964\) million (the Company's portion: \(\pmu45,536\) million (54.9%)), which will be used for the construction of urban infrastructure facilities ("designated purpose" of the land). On the other hand, the building was completed and registered to preserve ownership in August, 2014, and the transfer of destination land and buildings to third parties is limited for 10 years from the time of registration of preservation of ownership.

29. Commitments and contingencies (cont'd)

5) The Company has total return swap contracts in regards to SK Shipping Co., Ltd.'s issuance of ordinary shares and sale of existing shares, and details are as follows:

Description	Subscription of new shares	Sale of existing shares					
Investor	Special Situation 1st Fund	Corporate Turnaround 1st Fund					
Number of shares	6,548,672	4,808,259					
Contract date	April 11, 2017	May 11, 2017					
Expiry date	April 10, 2022	May 10, 2022					
Settlement	The Company and the investors sett	e the amount that deducts the issue price					
	from the net selling price in cash. If	the amount is positive, the investor shall					
	pay to the Company, and if the amo	unt is negative, the Company shall pay to					
	the investor. In case where the sale shares is considered to be 0.	ne investor. In case where the sale is not complete, the selling price of the hares is considered to be 0.					
Premium	The Company shall pay to the inve	stors the amount equivalent to 3.14% of					
	the total shares held by investors annually. When the investor recei						
	dividends on the shares held, the ar	nount shall be paid to the Company.					
Call option	The Company has the right to purc	hase the shares held by the investors at					
	the issued price of the ordinary share	es with certain level of additional charges.					

As of March 30, 2022, the Company signed an agreement to changes in total profit swap including extension of expiry date, etc. with the investor of the common stock above. The changes are effective from the termination date of investment (expiry date of the existing agreement). The main details of the changes to the agreement are as follows:

Description	Subscription of new shares	Sale of existing shares				
Investor	Special Situation 1st Fund	Corporate Turnaround 1st Fund				
Number of shares	6,548,672	4,808,259				
Contract date	March 30, 2022	March 30, 2022				
Expiry date	April 12, 2027	May 10, 2027				
Settlement	The Company and the investors settle	e the amount that deducts the issue price				
	from the net selling price in cash. If	the amount is positive, the investor shall				
	pay to the Company, and if the amou	int is negative, the Company shall pay to				
	the investor. In case where the sale is not complete, the selling price of the					
	shares is considered to be 0.					
Premium	The Company shall pay to the investors the amount equivalent to 3.899% of					
	the total shares held by investors every 3-months. When the investor receive					
	dividends on the shares held, the an	nount shall be paid to the Company.				
Call option	On every first year between the end of	of the investment and the expiration date,				
	the Company may request the purcl	hase of the contract amount of ordinary				
	shares held by the investor plus a ce	rtain level of additional charges.				

29. Commitments and contingencies (cont'd)

6) The Company entered into total return swap contracts with ordinary share investors of SK Siltron Co., Ltd., one of the subsidiaries, and details are as follows:

Description	Total return swap contracts
Investor	Warmachine Sixth Co., Ltd. and others
Number of shares	13,140,440
Contract date	August 25, 2017
Expiry date	August 24, 2022
Settlement	The Company and the investors settle the amount that deducts the issue price from the net selling price in cash. If the amount is positive, the investor shall pay to the Company, and if the amount is negative, the Company shall pay to the investor. In case where the sale is not complete, the selling price of the shares is considered to be 0.
Premium	The Company shall pay 0.5% of the initial contract amount on the closing date of the transaction and shall pay to the investors the amount equivalent to 3.20% of the total shares held by investors annually. When the investor receives dividends on the shares held, the amount shall be paid to the Company.
Call option	On a three-month basis from the closing date of sale ("the quarterly payment day"), the Company has the right to purchase the shares held by the investors at the initial contract price of the ordinary shares with certain level of additional charges.

7) The Company entered into total return swap contracts with ordinary share investors of SK E&S Co., Ltd., one of the subsidiaries, and The details are as follows:

Description	Total return swap contracts
Investor	MD Prime 1st Co., Ltd. and others
Number of shares	4,640,199
Contract date	November 14, 2017
Expiry date	November 13, 2022
Settlement	The Company and the investors settle the amount that deducts the issue price from the net selling price in cash. If the amount is positive, the investor shall pay to the Company, and if the amount is negative, the Company shall pay to the investor. In case where the sale is not complete, the selling price of the shares is considered to be 0.
Premium	The Company shall pay to the investors the amount equivalent to 3.07% of the total shares held by investors annually. When the investor receives dividends on the shares held, the amount shall be paid to the Company.
Call option	The Company may make a purchase request in the amount of common shares held by the investor plus a certain amount on every premium payment date and and every quarterly payment date between the date of the board's resolution to select the IPO organizer and the date of submission of a preliminary listing review.

8) SK E&S LNG, LLC, one of the subsidiaries, is scheduled to be provided with liquefaction service for 20 years from FLNG Liquefaction 3, LLC, Which plans to operate natural gas liquefaction plants in Texas starting from 2019. As of March 31, 2022, SK E&S Co., Ltd., one of the subsidiaries, is responsible for performance guarantee in case of SK E&S LNG, LLC's inability to make payments for service or for claims against breach of obligation. In regard to this, the Company provides performance guarantee for SK E&S Co., Ltd.'s guarantee.

29. Commitments and contingencies (cont'd)

- 9) The Company entered into a cash deficiency support agreement with Hudson Energy NY, LLC, a subsidiary of Plutus Capital NY, Inc., to lend funds for the shortfall of payment for loans and credit limit of USD 226,000 thousand.
- 10) The Company entered into a cash deficiency support agreement with Abrasax Investment Inc., a subsidiary of subsidiary SK Pharmteco Inc., which is a subsidiary of the Company, to lend funds for the shortfall of payment for loans and credit of up to USD 315,000 thousand.
- 11) The Company signed a contract with Showa Denko K.K. in relation to the investment in subsidiary SK Showa Denko Co., Ltd., and Showa Denko K.K. has the right to sell 630,000 shares (15%) of SK Showa Denko Co., Ltd. at 5,000 won per share in the event of a specific case of this agreement.
- 12) The Company signed a contract with certain shareholders of SK Signet Inc.(formerly, SIGNET EV Inc.), a subsidiary, in which the shareholders can sell their shares to the Company at \widetilde{\pi}50,000 per share when certain conditions are met.
- (4) The Company has provided 7 blank checks and 10 blank notes as collateral in relation to sales and other transactions as of March 31, 2022.

30. Financial risk management

The principal financial liabilities of the Company comprise borrowings, bonds payable, trade and other payables. The main purpose of these financial liabilities is to finance the operations of the Company. Further, the Company has various financial assets, including trade and other receivables that are directly related to its operations.

The Company's financial assets and liabilities are exposed to mainly market risk, credit risk and liquidity risk. The Company's key management is responsible for the Company's financial risk-taking activities, and that such activities are governed by appropriate policies and procedures.

30.1 Market risk

Market risk is the risk that the fair value of future cash flows of a financial instrument will fluctuate because of changes in market prices. Market risks comprise three types of risk: interest rate, foreign currency and other price.

30.1.1 Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The Company manages its interest rate risk by having a balanced portfolio of fixed and variable rate loans and borrowings, the Company's risk hedging activities are evaluated periodically in order to consider the status of interest rates and degree of risk aversion and fulfill optimal risk hedging strategies. The Company does not believe the fluctuation in market interest rate other than those mentioned above has a material impact on its financial statements.

30.1.2 Foreign currency risk

Foreign currency risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates. The exposure to the risk of changes in foreign exchange rates relates primarily to selling and purchasing. The Company manages its foreign currency risk periodically.

Significant monetary assets and liabilities denominated in foreign currencies as of March 31, 2022 and December 31, 2021 are as follows (Korean won in millions, and USD, EUR and Others in thousands):

		March 31, 2022			December	· 31, 2	021
	Currency	Foreign currencies	Korea won equivalent		Foreign currencies		orea won quivalent
Assets	USD	399,307	₩	483,481	407,447	₩	483,030
	EUR	2,192		2,962	2,802		3,762
	Others			7,901			9,796
			₩	494,344		₩	496,588
Liabilities	USD	450,923	₩	545,978	206,106	₩	244,339
	Others			64			944
			₩	546,042		₩	245,283

Should the exchange rate of the aforementioned currencies fluctuate by 10%, the effects on income before income tax expense would be as follows (Korean won in millions):

	March 31, 2022			December 31, 2021						
	Increase by		Decrease by		Decrease by		Decrease by Increase by		se by Decrease b	
		10%		10%		10%		10%		
Increase (decrease) in income before tax expense	₩	(5,170)	₩	5,170	₩	25,131	₩	(25,131)		

30.1.3 Other price risk

Other price risk is the risk that the fair value or future cash flows of financial instruments will fluctuate because of changes in market prices other than from interest rate risk and foreign currency risk. The Company has not determined that the effect of changes in other price would have materially affected the Company.

30.2 Credit risk

Credit risk is the risk of financial loss to the Company if a customer or counterparty to a financial instrument fails to meet its contractual obligations, and arises principally from the Company's receivables from customers and investment securities.

The carrying amount of financial assets represents the maximum credit exposure. The maximum exposure to credit risk as of March 31, 2022 and December 31, 2021 is as follows and for cash and cash equivalents, credit risk exposure is low (Korean won in millions):

		March 31, 2022	<u>December 31, 2021</u>
Short-term and long-term financial instruments	₩	222,172	₩ 218,841
Trade receivables		295,672	380,842
Other receivables		253,041	2,090
Accrued income		835	1,417
Short-term and long-term investment securities		420,783	452,773
Short-term and long-term guarantee deposits		49,495	46,257
Short-term and long-term lease receivables		318,920	325,832
Short-term and long-term loans		470,643	460,836
Financial derivatives asset		196,822	193,727
	₩	2,228,383	₩ 2,082,615

30.2.1 Trade and other receivables

Customer credit risk is managed by each business unit subject to the Company's established policies, procedures and control related to customer credit risk management. Credit quality of the customer is assessed based on an extensive credit rating scorecard and individual credit limits are defined in accordance with this assessment. Outstanding customer receivables are regularly monitored and any shipments to major customers are generally covered by letters of credit or other forms of credit insurance.

Maximum exposure to credit risk at the reporting date is the book value of each class of financial assets. The Company apply a simple method that recognizes lifetime expected credit losses as a provision for losses on account receivables and other receivables. To measure expected credit losses, trade receivables and contract assets were separated by credit risk characteristics and past due dates.

30.2.2 Other financial assets

Credit risk arising from other financial assets consists of long-term and short-term financial instruments, occurrence of trade opponent arising from the bankruptcy, etc. In this case, the credit risk exposure of the Company will be the same as the book value of the maximum applicable financial instruments. On the other hand, the management of the Company's credit rating, because it is excellent to deal with financial institutions, is judged to have limited impact on the credit risk of the financial institutions of the Company.

30.2.3 Liquidity risk

Liquidity risk refers to the risk that the Company may default on the contractual obligations that become due. The Company manages its risk to a shortage of funds using a recurring liquidity planning tool.

The contractual maturity of financial liabilities as of March 31, 2022 is as follows. Amounts include interests paid and presented at gross amounts (Korean won in millions):

		Contractual	Less than			More than
	Book value	cash flow	3 months	3-12 months	1-5 years	5 years
Short-term borrowings	₩ 2,749,860	₩ 2,767,221	₩ 1,435,720	₩ 1,331,501	₩ -	₩ -
Bonds payable	6,820,477	7,342,218	287,783	1,153,127	4,491,982	1,409,326
Financial derivatives liabilities	437,482	437,482	388	217,757	-	219,337
Trade accounts payables	110,666	110,666	110,666	-	-	-
Lease liabilities	444,898	495,910	18,186	55,706	235,288	186,730
Other liabilities	516,526	516,526	63,667	428,770	24,089	
	₩ 11,079,909	₩ 11,670,023	₩ 1,916,410	₩ 3,186,861	₩ 4,751,359	₩ 1,815,393

30.2.4 Capital management

The fundamental goal of capital risk management is to maintain a solid financial structure. In addition, as the Company is a holding Company, it should maintain a debt ratio of less than 200% under Article 8 of the *Monopoly Regulations and Fair Trade Law*. The debt ratio is calculated as total liabilities divided by total equity.

The Company maintains a debt ratio of 74.07% as of March 31, 2022. The maturity of the debt is dispersed in the long-term and the borrowings mainly consist of long-term bonds, which do not present significant risks for unexpected payment for debts.

The Company's debt ratio as of March 31, 2022 and December 31, 2022 is as follows (Korean won in millions):

	March 31, 2022	Dec	December 31, 2021	
Total liabilities	₩ 11,971,	694 ₩	11,426,869	
Total equity	16,161,	746	15,790,106	
Debt ratio	74.0	7%	72.37%	