

SK Inc. and its subsidiaries

Interim condensed consolidated financial statements for the three-month periods ended March 31, 2021 and 2020 with the independent auditor's report

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Report on review of interim condensed consolidated financial statements

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Independent auditors' report

Report on review of interim condensed consolidated financial statements

SK Inc.

The Shareholders and Board of Directors

We have reviewed the accompanying interim condensed consolidated financial statements of SK Inc. (the "Company") and its subsidiaries (collectively, the "Group"), which comprise the interim condensed consolidated statement of financial position as of March 31, 2021, and the related interim condensed consolidated statements of comprehensive income, interim condensed consolidated statements of changes in equity and interim condensed consolidated statements of cash flows for the three-month periods ended March 31, 2021 and 2020, and a summary of significant accounting policies and other explanatory information.

Management's responsibility for the interim condensed consolidated financial statements

Management is responsible for the preparation and presentation of these interim condensed consolidated 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 consolidated 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 consolidated 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 consolidated financial statements are not prepared, in all material respects, in accordance with KIFRS 1034 *Interim Financial Reporting.*

Other matters

We have audited the consolidated statement of financial position of the Group as of December 31, 2020, and the related consolidated statement of comprehensive income, consolidated statement of changes in equity and consolidated statement of cash flows for the year then ended (not presented herein) in accordance with KGAAS, and our report dated March 12, 2021 expressed an unqualified opinion thereon. The accompanying consolidated statement of financial position as of December 31, 2020, presented for comparative purposes, is not different, in all material respects, from the above audited consolidated statement of financial position.

May 14, 2021

Ernst Joung Han Young

This review report is effective as of May 14, 2021, the independent auditor's review report date. Accordingly, certain material subsequent events or circumstances may have occurred during the period from the independent auditor's review report date to the time this review report is used. Such events and circumstances could significantly affect the accompanying interim condensed consolidated financial statements and may result in modification to this review report.

SK Inc. and its subsidiaries

Interim condensed consolidated financial statements for the three-month periods ended March 31, 2021 and 2020
"The accompanying interim condensed consolidated financial statements, including all footnotes and disclosures have been prepared by, and are the responsibility of, the Group."

Assets Current assets: 5 ₩ 11,964,945 (naudited) ₩ 10,096,940 (naudited) \$ 10,555,752 (naudited) Carba and cash equivalents 5 ₩ 11,964,945 (naudited) ₩ 10,096,940 (naudited) \$ 10,555,752 (naudited) Short-term financial instruments 5, 32 3,995,607 (naudited) \$ 10,555,752 (naudited) Short-term financial instruments 5, 6, 27, 32, 34 (naudited) 10,036,306 (naudited) \$ 8,871,416 (naudited) Other receivables, net (naudited) 5, 27, 31, 34 (naudited) 1,999,906 (naudited) 1,631,908 (naudited) Other receivables, net (naudited) 5, 8, 32, 34 (naudited) 111,084 (naudited) 150,669 (naudited) Short-term investment securities 5, 18, 19, 32, 34 (naudited) 4,988,316 (naudited) 4,673,707 (naudited) Other current assets 5, 18, 19, 32, 34 (naudited) 4,988,316 (naudited) 4,673,707 (naudited) Non-current assets 29 (naudited) 1,964,345 (naudited) 1,580,984 (naudited) Non-current assets 5, 32 (naudited) 1,214 (naudited) 13,708 (naudited) Non-current assets 5, 6, 27, 31, 34 (naudited) 2,337,073 (naudited) 3,252,048 (naudited) <t< th=""><th></th></t<>	
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Cash and cash equivalents 5 W 11,964,945 W 10,096,940 \$ 10,555,752 Short-term financial instruments 5, 32 3,995,607 4,483,815 3,525,017 Trade receivables, net 5, 6, 27, 32, 34 10,036,306 8,871,416 8,854,262 Other receivables, net 5, 27, 31, 34 1,999,906 1,631,908 1,764,363 Inventories, net 7, 32 7,448,864 6,179,497 6,571,561 Short-term investment securities 5, 8, 32, 34 111,084 150,669 98,001 Other current assets 5, 18, 19, 32, 34 4,988,316 4,673,707 4,400,808 Assets held for sale 29 1,792,045 1,964,345 1,580,984 Total current assets: 29 1,792,045 1,964,345 1,580,984 Non-current assets: 29 1,244 13,708 12,540 Long-term financial instruments 5, 6, 27, 34 283,521 274,789 250,129 Long-term trade receivables, net 5, 8, 32, 34 4,894,050 4,356,009 4,317,644 Investments i	
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Trade receivables, net 5, 6, 27, 32, 34 10,036,306 8,871,416 8,854,262 Other receivables, net 5, 27, 31, 34 1,999,906 1,631,908 1,764,363 Inventories, net 7, 32 7,448,864 6,179,497 6,571,561 Short-term investment securities 5, 8, 32, 34 111,084 150,669 98,001 Other current assets 5, 18, 19, 32, 34 4,988,316 4,673,707 4,400,808 Assets held for sale 29 1,792,045 1,964,345 1,580,984 Total current assets 29 1,792,045 1,964,345 1,580,984 Non-current assets: 29 1,792,045 1,964,345 1,580,984 Total current assets: 29 1,792,045 1,964,345 1,580,984 Non-current assets: 29 1,792,045 1,964,345 1,580,984 Long-term financial instruments 5, 32 14,214 13,708 12,540 Long-term trade receivables, net 5, 6, 27, 34 283,521 274,789 250,129 Long-term investment securities <td< td=""><td>\$ 8,907,755</td></td<>	\$ 8,907,755
Other receivables, net 5, 27, 31, 34 1,999,906 1,631,908 1,764,363 Inventories, net 7, 32 7,448,864 6,179,497 6,571,561 Short-term investment securities 5, 8, 32, 34 111,084 150,669 98,001 Other current assets 5, 18, 19, 32, 34 4,988,316 4,673,707 4,400,808 Assets held for sale 29 1,792,045 1,964,345 1,580,984 Total current assets 29 1,792,045 1,964,345 1,580,984 Non-current assets: 29 1,792,045 1,964,345 1,580,984 Non-current assets: 29 1,742,045 1,964,345 1,580,984 Non-current assets: 29 1,742,043 38,052,297 37,350,748 Non-current assets: 20 1,2414 13,708 12,540 Long-term financial instruments 5, 6, 27, 34 283,521 274,789 250,129 Long-term trade receivables, net 5, 8, 32, 34 4,894,050 4,356,009 4,317,644 Investments in associates and joint ventures <	3,955,726
Inventories, net 7, 32	7,826,569
Short-term investment securities 5, 8, 32, 34 111,084 150,669 98,001 Other current assets 5, 18, 19, 32, 34 4,988,316 4,673,707 4,400,808 Assets held for sale 29 1,792,045 1,964,345 1,580,984 Total current assets 42,337,073 38,052,297 37,350,748 Non-current assets: Long-term financial instruments 5, 32 14,214 13,708 12,540 Long-term trade receivables, net 5, 6, 27, 34 283,521 274,789 250,129 Long-term other receivables, net 5, 27, 31, 34 300,299 341,099 264,931 Long-term investment securities 5, 8, 32, 34 4,894,050 4,356,009 4,317,644 Investments in associates and joint ventures 9, 32 22,983,607 20,809,118 20,276,671 Property, plant and equipment, net 10, 32 47,747,133 45,910,624 42,123,629 Right-of-use assets, net 11 5,055,236 6,178,480 4,459,846 Investment properties, net 12, 32 569,241 570,554 502	1,439,707
Other current assets 5, 18, 19, 32, 34 4,988,316 4,673,707 4,400,808 Assets held for sale 29 1,792,045 1,964,345 1,580,984 Total current assets 42,337,073 38,052,297 37,350,748 Non-current assets: Long-term financial instruments 5, 32 14,214 13,708 12,540 Long-term trade receivables, net 5, 6, 27, 34 283,521 274,789 250,129 Long-term other receivables, net 5, 27, 31, 34 300,299 341,099 264,931 Long-term investment securities 5, 8, 32, 34 4,894,050 4,356,009 4,317,644 Investments in associates and joint ventures 9, 32 22,983,607 20,809,118 20,276,671 Property, plant and equipment, net 10, 32 47,747,133 45,910,624 42,123,629 Right-of-use assets, net 11 5,055,236 6,178,480 4,459,846 Investment properties, net 12, 32 569,241 570,554 502,198	5,451,696
Assets held for sale 29 1,792,045 1,964,345 1,580,984 42,337,073 38,052,297 37,350,748 Non-current assets: Long-term financial instruments 5, 32 14,214 13,708 12,540 Long-term trade receivables, net 5, 6, 27, 34 283,521 274,789 250,129 Long-term other receivables, net 5, 27, 31, 34 300,299 341,099 264,931 Long-term investment securities 5, 8, 32, 34 4,894,050 4,356,009 4,317,644 Investments in associates and joint ventures 9, 32 22,983,607 20,809,118 20,276,671 Property, plant and equipment, net 10, 32 47,747,133 45,910,624 42,123,629 Right-of-use assets, net 11 5,055,236 6,178,480 4,459,846 Investment properties, net 12, 32 569,241 570,554 502,198	132,924
Non-current assets: 42,337,073 38,052,297 37,350,748 Non-current assets: Long-term financial instruments 5, 32 14,214 13,708 12,540 Long-term trade receivables, net 5, 6, 27, 34 283,521 274,789 250,129 Long-term other receivables, net 5, 27, 31, 34 300,299 341,099 264,931 Long-term investment securities 5, 8, 32, 34 4,894,050 4,356,009 4,317,644 Investments in associates and joint ventures 9, 32 22,983,607 20,809,118 20,276,671 Property, plant and equipment, net 10, 32 47,747,133 45,910,624 42,123,629 Right-of-use assets, net 11 5,055,236 6,178,480 4,459,846 Investment properties, net 12, 32 569,241 570,554 502,198	4,123,253
Non-current assets: Long-term financial instruments 5, 32 14,214 13,708 12,540 Long-term trade receivables, net 5, 6, 27, 34 283,521 274,789 250,129 Long-term other receivables, net 5, 27, 31, 34 300,299 341,099 264,931 Long-term investment securities 5, 8, 32, 34 4,894,050 4,356,009 4,317,644 Investments in associates and joint ventures 9, 32 22,983,607 20,809,118 20,276,671 Property, plant and equipment, net 10, 32 47,747,133 45,910,624 42,123,629 Right-of-use assets, net 11 5,055,236 6,178,480 4,459,846 Investment properties, net 12, 32 569,241 570,554	1,732,991 33,570,621
Long-term financial instruments 5, 32 14,214 13,708 12,540 Long-term trade receivables, net 5, 6, 27, 34 283,521 274,789 250,129 Long-term other receivables, net 5, 27, 31, 34 300,299 341,099 264,931 Long-term investment securities 5, 8, 32, 34 4,894,050 4,356,009 4,317,644 Investments in associates and joint ventures 9, 32 22,983,607 20,809,118 20,276,671 Property, plant and equipment, net 10, 32 47,747,133 45,910,624 42,123,629 Right-of-use assets, net 11 5,055,236 6,178,480 4,459,846 Investment properties, net 12, 32 569,241 570,554 502,198	33,370,021
Long-term trade receivables, net 5, 6, 27, 34 283,521 274,789 250,129 Long-term other receivables, net 5, 27, 31, 34 300,299 341,099 264,931 Long-term investment securities 5, 8, 32, 34 4,894,050 4,356,009 4,317,644 Investments in associates and joint ventures 9, 32 22,983,607 20,809,118 20,276,671 Property, plant and equipment, net 10, 32 47,747,133 45,910,624 42,123,629 Right-of-use assets, net 11 5,055,236 6,178,480 4,459,846 Investment properties, net 12, 32 569,241 570,554 502,198	
Long-term other receivables, net 5, 27, 31, 34 300,299 341,099 264,931 Long-term investment securities 5, 8, 32, 34 4,894,050 4,356,009 4,317,644 Investments in associates and joint ventures 9, 32 22,983,607 20,809,118 20,276,671 Property, plant and equipment, net 10, 32 47,747,133 45,910,624 42,123,629 Right-of-use assets, net 11 5,055,236 6,178,480 4,459,846 Investment properties, net 12, 32 569,241 570,554 502,198	12,094
Long-term investment securities 5, 8, 32, 34 4,894,050 4,356,009 4,317,644 Investments in associates and joint ventures 9, 32 22,983,607 20,809,118 20,276,671 Property, plant and equipment, net 10, 32 47,747,133 45,910,624 42,123,629 Right-of-use assets, net 11 5,055,236 6,178,480 4,459,846 Investment properties, net 12, 32 569,241 570,554 502,198	242,425
Investments in associates and joint ventures 9, 32 22,983,607 20,809,118 20,276,671 Property, plant and equipment, net 10, 32 47,747,133 45,910,624 42,123,629 Right-of-use assets, net 11 5,055,236 6,178,480 4,459,846 Investment properties, net 12, 32 569,241 570,554 502,198	300,925
Property, plant and equipment, net 10, 32 47,747,133 45,910,624 42,123,629 Right-of-use assets, net 11 5,055,236 6,178,480 4,459,846 Investment properties, net 12, 32 569,241 570,554 502,198	3,842,972
Right-of-use assets, net 11 5,055,236 6,178,480 4,459,846 Investment properties, net 12, 32 569,241 570,554 502,198	18,358,287
Investment properties, net 12, 32 569,241 570,554 502,198	40,503,418
	5,450,798
GOODWIII 12 5 252 468 4 755 455 4 633 840	503,356
	4,195,373
Intangible assets, net 14 11,099,561 11,904,440 9,792,290	10,502,373
Deferred tax assets 1,301,303 1,165,308 1,148,040	1,028,062
Other non-current assets 5, 18, 19, 27, 34 3,427,547 3,306,496 3,023,861	2,917,066
Total non-current assets 102,928,180 99,586,080 90,805,628 Total assets ₩ 145,265,253 ₩ 137,638,377 \$ 128,156,376	\$7,857,149 \$ 121,427,770
<u>Ψ 143,203,233</u> <u>Ψ 131,030,311</u> <u>Φ 120,130,310</u>	φ 121, 421,110
Liabilities and equity	
Liabilities	
Current liabilities:	
	\$ 5,471,045
Trade payables 5, 27, 34 7,951,542 6,061,576 7,015,035	5,347,663
Other payables 5, 27, 34 5,336,212 5,727,171 4,707,730	5,052,643
Provisions 16 635,532 634,979 560,681 Current portion of long-term debt 5, 15, 34 6,695,941 6,216,778 5,907,315	560,193
Current portion of long-term debt 5, 15, 34 6,695,941 6,216,778 5,907,315 Other current liabilities 5, 18, 19 12,125,532 12,075,462 10,697,426	5,484,586 10,653,253
Liabilities held for sale 29 150,302 295,301 132,600	260,521
Total current liabilities 39,449,337 37,212,697 34,803,121	32,829,904
00,110,001	02,020,001
Non-current liabilities:	
Bonds payable and long-term borrowings 5, 15, 34 40,137,546 36,843,510 35,410,274	32,504,199
Long-term trade payables 5, 27, 34 274 712 242	628
Long-term other payables 5, 34 1,511,402 1,168,784 1,333,394	1,031,128
Defined benefit liabilities 17 571,518 436,965 504,206	385,501
Provisions 16 284,475 302,422 250,970	266,804
Deferred tax liabilities 4,583,281 4,542,659 4,043,477	4,007,639
Other non-current liabilities 5, 18, 19, 27, 34 5,153,237 5,270,710 4,546,305	4,649,943
Total non-current liabilities 52,241,733 48,565,762 46,088,868	42,845,842
Total liabilities 91,691,070 85,778,459 80,891,989	75,675,746
Equity	
Equity attributable to owners of the parent:	
Issued capital 1, 20 15,385 15,385 13,573	13,573
Other paid-in capital 20 6,319,357 5,250,146 5,575,083	4,631,801
Retained earnings 20 12,403,078 12,496,676 10,942,283	11,024,858
Other components of equity 20 <u>181,106</u> (327,163) <u>159,776</u>	(288,631)
Total equity attributable to owners of the parent 18,918,926 17,435,044 16,690,715	15,381,601
Non-controlling interests <u>34,655,257</u> <u>34,424,874</u> <u>30,573,672</u>	30,370,423
Total equity <u>53,574,183</u> <u>51,859,918</u> <u>47,264,387</u>	45,752,024
Total liabilities and equity <u>₩ 145,265,253</u> <u>₩ 137,638,377</u> <u>\$ 128,156,376</u>	\$ 121,427,770

			For	the tl	hree-month p	erio	d ended Marc	ch 31	I
			Korea	an wo	on		Translation i (No	nto (te 2)	
	Notes	(L	2021 Jnaudited)		2020 Unaudited)	(2021 Unaudited)		2020 Unaudited)
Sales Cost of sales	4, 27 24, 27	₩	22,249,844 19,357,187	₩	23,468,552 23,076,485	\$	19,629,329 17,077,360	\$	20,704,501 20,358,610
Gross profit			2,892,657		392,067		2,551,969		345,891
Selling and administrative expenses	21, 24, 27		1,347,966		1,357,497		1,189,207		1,197,615
Operating profit (loss)	4		1,544,691		(965,430)		1,362,762		(851,724)
Finance income	22		897,691		2,621,647		791,964		2,312,878
Finance costs	22		1,271,176		2,963,150		1,121,461		2,614,160
Share of profit of associates and joint ventures, net	9		240,098		124,369		211,820		109,721
Other non-operating income	23		566,608		392,532		499,875		346,301
Other non-operating expenses	23		1,049,600		344,222		925,981		303,681
Profit (loss) from continuing operations before income tax expense	4		928,312		(1,134,254)		818,979		(1,000,665)
Income tax expense (benefit) from continuing operations	25		429,551		(314,387)	_	378,960		(277,359)
Profit (loss) for the period from continuing operations	4		498,761		(819,867)		440,019		(723,306)
Gain (loss) from discontinued operations	28		80,913		(13,412)		71,383		(11,832)
Profit (loss) for the period		₩	579,674	₩	(833,279)	\$	511,402	\$	(735,138)
attributable to:									
Owners of the parent Non-controlling interests			232,268 347,406		(188,336) (644,943)		204,912 306,490		(166,154) (568,984)
Other comprehensive income (loss): Items not to be reclassified to profit or loss in subsequent periods (net of tax): Remeasurement loss on defined benefit plans Net gain (loss) on valuation of financial assets			(29,999) 238,121		(43,733) (76,462)		(26,466) 210,076		(38,582) (67,457)
measured at FVOCI Items to be reclassified to profit or loss in subsequent periods (net of tax):					(1.0, 1.02)				(01,101)
Equity adjustments of investments in associates and joint ventures			181,368		144,386		160,007		127,381
Net gain (loss) on valuation of derivative instruments Net gain (loss) on translation of foreign operations			(12,019) 565,554 943,025		36,370 762,685 823,246	_	(10,603) 498,945 831,959		32,086 672,858 726,286
Total comprehensive income (loss) for the period attributable to:		₩	1,522,699	₩	(10,033)	\$	1,343,361	\$	(8,852)
Owners of the parent Non-controlling interests			732,336 790,363		261,848 (271,881)		646,084 697,277		231,008 (239,860)
Earnings (loss) per share (Korean won and U.S. dollar): Basic earnings (loss) per share Diluted earnings (loss) per share Basic earnings (loss) per share from continuing operations Diluted earnings (loss) per share from continuing operations	26	₩	4,424 4,417 3,765 3,759	₩	(3,612) (3,612) (3,468) (3,468)	\$	4 4 3 3	\$	(3) (3) (3) (3)

SK Inc. and its subsidiaries Interim condensed consolidated statements of changes in equity for the three-month periods ended March 31, 2021 and 2020 (Korean won in millions)

							O	"	Total equity			
	nssl	Issued capital	paid	Other paid-in capital	Retained earnings	5 0	components of equity	-	owners of the parent	Non-controlling interests	ס	Total equity
As of January 1, 2020	≱	15,385	*	4,074,176	W 12,556,584	 I I	W 37,624	4 ≱	16,683,769	W 35,492,263	≱	52,176,032
Total comprehensive income:]]]]	
Profit (loss) for the period		٠			(188	(188,336)			(188,336)	(644,943)	3)	(833,279)
Remeasurement loss on defined benefit plans		•			(19	(19,944)			(19,944)	(23,789)	6	(43,733)
Net gain (loss) on valuation of financial assets		•					(30,599)	(6	(30,299)	(45,863)	<u>(</u>	(76,462)
measured at FVOCI												
Equity adjustments of investments in		•		1			70,405	2	70,405	73,981	_	144,386
associates and joint ventures												
Net gain (loss) on valuation of derivative		•		1			55,825	2	55,825	(19,455)	<u>(</u> 2	36,370
instruments												
Net gain (loss) on translation of foreign operations		•					374,497	7	374,497	388,188	ω	762,685
Transaction with shareholders:												
Dividends		•		1	(211	(211,503)			(211,503)	(781,896)	(9	(662,266)
Equity transactions within consolidated entities		•		347,549		ı			347,549	(158,160)	6	189,389
Changes in the scope of consolidation		•		1					•	(7,504)	<u>4</u>	(7,504)
Others				(1)		(2)			(3)	(1,525)	2)	(1,528)
As of March 31, 2020 (Unaudited)	≱	15,385	*	4,421,724	W 12,136,799		W 507,752	<u>2</u>	17,081,660	W 34,271,297	<u>™</u>	51,352,957
As of January 1, 2021	≱	15,385	≱	5,250,146	₩ 12,496,676		W (327,163)	3) #	17,435,044	₩ 34,424,874	¥ ₩	51,859,918
Total comprehensive loss:												
Profit (loss) for the period				ı	232	232,268			232,268	347,406	9	579,674
Remeasurement loss on defined benefit plans		•			(12	(12,140)			(12,140)	(17,859)	6	(29,999)
Net gain (loss) on valuation of financial assets		•			ĸ.	3,939	86,308	8	90,247	147,874	4	238,121
measured at FVOCI												
Equity adjustments of investments in		•					120,803	3	120,803	60,565	Ď	181,368
associates and joint ventures												
Net gain (loss) on valuation of derivative		•		1			(16,299)	6	(16,299)	4,280	0	(12,019)
instruments												
Net gain (loss) on translation of foreign operations		•					317,457	7	317,457	248,097		565,554
Transaction with shareholders:												
Dividends		•			(317	(317,256)			(317,256)	(603,965)	2)	(921,221)
Equity transactions within consolidated entities		•		1,069,239					1,069,239	15,186	9	1,084,425
Changes in the scope of consolidation		•							•	28,107		28,107
Others		•		~		~			(437)		2	255
As of March 31, 2021 (Unaudited)	₩	15,385	*	6,319,357	₩ 12,403,078	ï	₩ 181,106	₩	18,918,926	W 34,655,257	<u>√</u>	53,574,183

(Continued)

for the three-month periods ended March 31, 2021 and 2020 (cont'd) (U.S. dollar in thousands) SK Inc. and its subsidiaries Interim condensed consolidated statements of changes in equity

					Other	Total equity attributable to	equity able to		
	Issued capital	Other paid-in capital	pital	Retained earnings	components of equity			Non-controlling interests	Total equity
As of January 1, 2020	\$ 13,573	\$ 3,59	3,594,333	11,077,710	\$ 33,193	⊗	14,718,809	31,312,098	\$ 46,030,907
Total comprehensive income:									
Profit (loss) for the period	•			(166,154)	•	Ŭ	(166,154)	(568,984)	(735,138)
Remeasurement loss on defined benefit plans	•			(17,595)	•		(17,595)	(20,987)	(38,582)
Net gain (loss) on valuation of financial assets	1		•	ı	(26,995)	(6	(26,995)	(40,462)	(67,457)
Fineasuled at F v OCI				,	62 113	~	62 113	65 268	127.381
associates and joint ventures) - Î		
Net gain (loss) on valuation of derivative				1	49,250		49,250	(17,164)	32,086
instruments									
Net gain (loss) on translation of foreign operations	•			•	330,390		330,390	342,468	672,858
Transaction with shareholders:									
Dividends	•			(186,593)	•	_	(186,593)	(689,807)	(876,400)
Equity transactions within consolidated entities	•	306	306,616	•	•		306,616	(139,532)	167,084
Changes in the scope of consolidation	•			•	•			(6,620)	(6,620)
Others	•		Ξ	(2)	•		(3)	(1,345)	(1,348)
As of March 31, 2020 (Unaudited)	\$ 13,573	3,900	3,900,948	3 10,707,366	\$ 447,951	69	15,069,838 \$	30,234,933	\$ 45,304,771
As of January 1, 2021	\$ 13,573	\$ 4,631	4,631,801 \$	11,024,858	\$ (288,631)	₩	15,381,601 \$	30,370,423	\$ 45,752,024
Total comprehensive loss:									•
Profit (loss) for the period	•			204,912	•		204,912	306,490	511,402
Remeasurement loss on defined benefit plans	•			(10,710)	•		(10,710)	(15,756)	(26,466)
Net gain (loss) on valuation of financial assets	•			3,475	76,143	~	79,618	130,458	210,076
Fauity adjustments of investments in	•			1	106.575	16	106.575	53,432	160.007
associates and joint ventures									
Net gain (loss) on valuation of derivative	•			•	(14,379)	<u>@</u>	(14,379)	3,776	(10,603)
instruments									
Net gain (loss) on translation of foreign operations	•			'	280,068	~	280,068	218,877	498,945
Transaction with shareholders:									
Dividends	•			(279,891)	•		(279,891)	(532,832)	(812,723)
Equity transactions within consolidated entities	•	943	943,307	•	•		943,307	13,397	956,704
Changes in the scope of consolidation	•			•	•			24,797	24,797
Others			(22)	(361)			(386)	610	224
As of March 31, 2021 (Unaudited)	\$ 13,573	\$ 5,57	5,575,083	10,942,283	\$ 159,776	₩	16,690,715 \$	30,573,672	\$ 47,264,387

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

			For	the	hree-month p	erio	d ended March	31	
			Korea	n wo	n		Translation in (No		
	Notes	(U	2021 naudited)		2020 (Unaudited)	-	2021 (Unaudited)	<u></u>	2020 (Unaudited)
Cash flows from operating activities:						_			
Profit (loss) for the period		₩	579,674	₩	(833,279)	\$	511,402	\$	(735,138)
Non-cash adjustments	30		2,235,896		2,662,228		1,972,559		2,348,679
Working capital adjustments	30		(391,636)		(204,311)		(345,510)		(180,248)
Interest received			50,022		45,456		44,131		40,102
Interest paid			(335,495)		(365,229)		(295,981)		(322,213)
Dividends received			30,242		32,511		26,680		28,682
Income tax paid			(406,791)		(332,298)		(358,880)	_	(293,161)
Net cash provided by operating activities			1,761,912	_	1,005,078		1,554,401	_	886,703
Cash flows from investing activities:									
Decrease (increase) in short-term and long-term financial instruments, net			463,049		622,379		408,513		549,077
Decrease (increase) in short-term and long-term loans, net			32,937		(50,972)		29,058		(44,969)
Decrease (increase) in short-term investment securities, net			53,810		34,226		47,472		30,195
Proceeds from disposal of long-term investment securities			31,092		7,665		27,430		6,762
Proceeds from disposal of investments in associates and joint ventures			142,872		298,425		126,045		263,277
Proceeds from disposal of property, plant and equipment			68,905		25,224		60,790		22,253
Proceeds from disposal of intangible assets			7,192		4,536		6,345		4,002
Proceeds from disposal of assets held for sale			56,904		-		50,202		-
Acquisition of long-term investment securities			(115,089)		(70,773)		(101,534)		(62,438)
Acquisition of investments in associates and joint ventures			(1,968,086)		(57,882)		(1,736,291)		(51,065)
Acquisition of property, plant and equipment			(1,900,031)		(2,236,808)		(1,676,251)		(1,973,364)
Acquisition of intangible assets			(90,370)		(107,481)		(79,727)		(94,822)
Decrease in cash from changes in the scope of consolidation, net			(568,943)		(1,704,918)		(501,935)		(1,504,118)
Others, net			82,645		(42,236)	_	72,911	_	(37,262)
Net cash used in investing activities			(3,703,113)		(3,278,615)		(3,266,972)		(2,892,472)
Cash flows from financing activities:									
Increase (decrease) in short-term borrowings, net			(48,652)		5,348,624		(42,922)		4,718,680
Increase in bonds payable and borrowings			5,025,005		3,643,206		4,433,176		3,214,121
Decrease in bonds payable and borrowings			(1,642,499)		(2,833,102)		(1,449,051)		(2,499,428)
Decrease in long-term other payables			(426, 245)		(426,292)		(376,043)		(376,085)
Decrease in lease liabilities			(247,788)		(252,449)		(218,604)		(222,716)
Payment of dividends			(99,938)		(161,887)		(88,168)		(142,820)
Cash inflows (outflows) from consolidated capital transaction			1,052,143		305,472		928,225		269,494
Others, net			(16,216)		39,840	_	(14,308)	_	35,148
Net cash provided by financing activities			3,595,810		5,663,412		3,172,305	_	4,996,394
Net increase in cash and cash equivalents			1,654,609		3,389,875		1,459,734		2,990,625
Net foreign exchange effects			155,150		194,159		136,877		171,292
Cash and cash equivalents included in assets held for sale			58,246		-		51,386		-
Cash and cash equivalents at the beginning of the period			10,096,940		7,981,755		8,907,755		7,041,689
Cash and cash equivalents at the end of the period		₩	11,964,945	₩	11,565,789	\$	10,555,752	\$	10,203,606

1. Corporate information

1.1 Parent

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, 2021, the issued capital of the Company amounts to $\mbox{$\mathbb{W}$15,385$}$ million (including $\mbox{$\mathbb{W}113}$ million of preferred shares). Major shareholders and their equity ownership are Tae-won Chey, National Pension Service and Ki-won Choi each holding 18.44%, 7.74% and 6.85% respectively, as of March 31, 2021.

1.2 Consolidated subsidiaries

The Company and its subsidiaries (collectively, the "Group") are engaged in petroleum refining, telecommunications, wholesale and retail, chemicals, construction and other industries. Subsidiaries whose accounts are included in the interim condensed consolidated financial statements as of March 31, 2021 are as follows:

				Equity ownership
Subsidiaries	Domicile	Principal business activity	The largest shareholders	(*1)
SK Innovation Co., Ltd. (*2)	Korea	Resource development	SK Inc.	33.40%
SK Energy Co., Ltd.	Korea	Crude oil refining and sales	SK Innovation Co., Ltd.	100.00%
Netruck Co., Ltd.	Korea	Transportation and oil sales	SK Energy Co., Ltd.	100.00%
Jeju United FC Corporation	Korea	Sports association sponsoring	SK Energy Co., Ltd.	100.00%
Happy Didim Co., Ltd. Green & Co. Asia Ltd.	Korea Myanmar	Service Manufacturing	SK Energy Co., Ltd. SK Energy Co., Ltd.	100.00% 80.00%
SK Energy Road Investment Co., Ltd.	Cayman	Investment	SK Energy Co., Ltd. SK Energy Co., Ltd.	100.00%
SK Energy Hong Kong Co., Ltd.	Hong Kong	Investment	SK Energy Co., Ltd.	100.00%
SK Energy Road Investment (HK) Co., Ltd.	Hong Kong	Investment	SK Energy Road Investment Co., Ltd.	100.00%
SK Asphalt (Shanghai) Co., Ltd.	China	Logistics	SK Energy Road Investment (HK) Co., Ltd.	100.00%
goodsFLOW Co., Ltd. (*2)	Korea	Service	SK Energy Co., Ltd.	39.80%
goodsCORE Co., Ltd.	Korea	Service	goodsFLOW Co., Ltd.	100.00%
goodsPOST Co., Ltd.	Korea	Transportation industry	goodsFLOW Co., Ltd.	100.00%
OOWO Co., Ltd.	Korea	Service	goodsFLOW Co., Ltd.	70.00%
opengarden Co., Ltd.	Korea	Service	goodsFLOW Co., Ltd.	100.00%
SK Global Chemical Co., Ltd.	Korea	Chemicals manufacturing and sales	SK Innovation Co., Ltd.	100.00%
SK Global Chemical (China) Holding Co., Ltd.	China	Investment	SK Global Chemical Co., Ltd.	100.00%
SK Global Chemical China Limited	Hong Kong	Investment	SK Global Chemical Co., Ltd.	100.00%
SK Global Chemical International Trading (Shanghai) Co., Ltd.	China	Petrochemicals sales	SK Global Chemical China Limitied	100.00%
SK Global Chemical International Trading (Guangzhou) Co., Ltd.	China USA	Petrochemicals sales	SK Global Chemical China Limitied	100.00%
SK Global Chemical Americas, Inc. SK Primacor Americas LLC	USA	Petrochemicals sales Petrochemicals sales	SK Global Chemical Co., Ltd. SK Global Chemical Americas, Inc.	100.00% 100.00%
SK Primacor Europe, S.L.U.	Spain	Petrochemicals sales Petrochemicals sales	SK Global Chemical Americas, Inc.	100.00%
SK Saran Americas. LLC	USA	Petrochemicals sales	SK Global Chemical Americas, Inc.	100.00%
SK Global Chemical Japan Co., Ltd.	Japan	Petrochemicals sales	SK Global Chemical Co., Ltd.	100.00%
SK Global Chemical Singapore Pte. Ltd.	Singapore	Petrochemicals sales	SK Global Chemical Co., Ltd.	100.00%
SK Global Chemical Investment Hong Kong Ltd.	Hong Kong	Investment	SK Global Chemical Co., Ltd.	100.00%
Ningbo SK Performance Rubber Co., Ltd.	China	Synthetic rubber manufacturing	SK Global Chemical Investment Hong Kong Ltd.	80.00%
Happymoeum Co., Ltd.	Korea	Service	SK Global Chemical Co., Ltd.	100.00%
SK Functional Polymer, S.A.S	France	Petrochemicals sales	SK Global Chemical Co., Ltd.	100.00%
SK Incheon Petrochem Co., Ltd.	Korea	Chemicals manufacturing and sales	SK Innovation Co., Ltd.	100.00%
SK Trading International Co., Ltd.	Korea	Trading business	SK Innovation Co., Ltd.	100.00%
SK Energy International Pte. Ltd.	Singapore	Trading business	SK Trading International Co., Ltd.	100.00%
SK Energy Europe, Ltd.	ÜK	Trading business	SK Energy International Pte. Ltd.	100.00%
SK Energy Americas, Inc.	USA	Trading business	SK Energy International Pte. Ltd.	100.00%
SK Terminal B.V.	Netherlands	Investment	SK Energy International Pte. Ltd.	100.00%
SK Lubricants Co., Ltd.	Korea Korea	Lubricants oil manufacturing and sales	SK Innovation Co., Ltd.	100.00% 70.00%
Yubase Manufacturing Asia Corporation SK Energy Lubricants (Tianjin) Co., Ltd.	China	Lubricants oil processing Lubricants oil manufacturing and sales	SK Lubricants Co., Ltd. SK Lubricants Co., Ltd.	100.00%
SK Lubricants Americas, Inc.	USA	Lubricants oil manufacturing and sales Lubricants oil sales	SK Lubricants Co., Ltd. SK Lubricants Co., Ltd.	100.00%
SK Lubricants Europe B.V.	Netherlands	Lubricants oil sales	SK Lubricants Co., Ltd.	100.00%
SK Lubricants Japan Co., Ltd.	Japan	Lubricants oil sales	SK Lubricants Co., Ltd.	100.00%
SK Lubricants & Oils India Pvt. Ltd.	India	Lubricants oil sales	SK Lubricants Co., Ltd.	100.00%
Iberian Lube Base Oils, S.A.	Spain	Lubricants oil manufacturing and sales	SK Lubricants Co., Ltd.	70.00%
SK Lubricants Russia, LLC	Russia	Lubricants oil sales	SK Lubricants Co., Ltd.	100.00%
SK ie technology Co., Ltd.	Korea	Plastic film manufacturing	SK Innovation Co., Ltd.	90.00%
SK Hi-tech Battery Materials(Jiang Su) Co., Ltd.	China	Separation membrane for secondary battery manufacturing	SK ie technology Co., Ltd.	100.00%
SK Hi-tech Battery Materials Poland Sp. Zo.o.	Poland	Separation membrane for secondary battery manufacturing	SK ie technology Co., Ltd.	100.00%
SK Mobile Energy Co., Ltd.	Korea	Lithium battery manufacturing	SK Innovation Co., Ltd.	100.00%
Mobile Energy Battery America, LLC	USA	Lithium battery manufacturing	SK Mobile Energy Co., Ltd.	100.00%
SK Innovation Insurance (Bermuda), Ltd.	Bermuda	Insurance	SK Innovation Co., Ltd.	100.00%
SK USA, Inc.	USA	Management consulting services	SK Innovation Co., Ltd.	100.00%
Super Seed NY, LLC	USA	Investment	SK USA, Inc.	100.00%
Blue Dragon Energy Co., Limited	Hong Kong	Investment	SK Innovation Co., Ltd.	100.00%

				Equity
Subsidiaries	Domicile	Principal business activity	The largest shareholders	ownership (*1)
Jiangsu SK Battery Certification Center	China	Lithium battery certification and evaluation	Blue Dragon Energy Co., Limited	100.00%
SK Battery Hungary Kft.	Hungary	Lithium battery manufacturing	SK Innovation Co., Ltd.	100.00%
SK Battery America, Inc. SK Battery Manufacturing Kft.	USA Hungary	Lithium battery manufacturing Lithium battery manufacturing	SK Innovation Co., Ltd. SK Innovation Co., Ltd.	100.00% 100.00%
Happy Kium Co., Ltd.	Korea	Service	SK Innovation Co., Ltd.	100.00%
SK Future Energy (Shanghai) Co.,Ltd.	China	Battery sales	SK Innovation Co., Ltd.	100.00%
SK E&P Company, Ltd. SK E&P America, Inc.	USA USA	Crude oil development Investment	SK Innovation Co., Ltd. SK Innovation Co., Ltd.	100.00% 100.00%
SK Plymouth, LLC	USA	Crude oil development	SK E&P America, Inc.	100.00%
SK Permian, LLC	USA	Crude oil development	SK E&P America, Inc.	100.00%
SK E&P Operations America, LLC	USA	Crude oil development	SK E&P America, Inc.	100.00%
SK Nemaha, LLC SK Battery(Jiangsu) Co., Ltd.	USA China	Crude oil development Lithium battery manufacturing	SK E&P America, Inc. SK Innovation Co., Ltd.	100.00% 78.26%
SK Telecom Co., Ltd. (*2)	Korea	Mobile telecommunications	SK Inc.	26.78%
SK Telink Co., Ltd.	Korea	International call and MVNO business	SK Telecom Co., Ltd.	100.00%
SK Broadband Co., Ltd.	Korea	Wire communications	SK Telecom Co., Ltd.	74.34%
Home&Service Co., Ltd.	Korea	Information and communication facilities management business	SK Broadband Co., Ltd.	100.00%
Media S Co., Ltd.	Korea	Broadcasting program production and supplying	SK Broadband Co., Ltd.	100.00%
Broadband Nowon Broadcasting Corporation	Korea	Broadcasting business	SK Telecom Co., Ltd.	100.00%
SK Stoa Co., Ltd.	Korea	Other resale communication business	SK Telecom Co., Ltd.	100.00%
PS&Marketing Corp.	Korea	Resale communication business	SK Telecom Co., Ltd.	100.00%
Serviceace Co., Ltd. Service Top Co., Ltd.	Korea Korea	Call center and telemarketing business Call center and telemarketing business	SK Telecom Co., Ltd. SK Telecom Co., Ltd.	100.00% 100.00%
SK O&S Co., Ltd.	Korea	Maintenance management	SK Telecom Co., Ltd.	100.00%
One store Co., Ltd. (*2,3)	Korea	Telecommunication service	SK Telecom Co., Ltd.	59.03%
SK Communications Co., Ltd.	Korea	Internet portal service	SK Telecom Co., Ltd.	100.00%
11street Co., Ltd. (*4) Quantum Innovation Private Equity Joint Venture	Korea Korea	E-commerce Investment	SK Telecom Co., Ltd. SK Telecom Co., Ltd.	98.10% 59.90%
Panasia Semiconductor Materials, LLC	Korea	Investment	Quantum Innovation Private Equity Joint Venture	66.42%
ADT Caps Co., Ltd. (formerly, SK Infosec Co., Ltd.) (*5)	Korea	Information security service	SK Telecom Co., Ltd.	100.00%
		and automatic security		
CAPSTEC Co., Ltd.	Korea	Manned security	ADT Caps Co., Ltd. (formerly, SK Infosec Co., Ltd.)	100.00%
SK infosec Information Technology (Wuxi) Co., Ltd.	China	System software development and supplying	ADT Caps Co., Ltd. (formerly, SK Infosec Co., Ltd.)	100.00%
SK Planet Co., Ltd.	Korea	Telecommunication service and system software development and supplying	SK Telecom Co., Ltd.	98.65%
SK M & Service Co., Ltd. SK Planet Global Holdings Pte, Ltd.	Korea Singapore	Database and online information supplying	SK Planet Co., Ltd. SK Planet Co., Ltd.	100.00% 100.00%
SKP America, LLC	USA	Holding company Digital contents sourcing and presenting	SK Planet Co., Ltd.	100.00%
K-Net Culture & Contents Venture Fund	Korea	Investment fund	SK Planet Co., Ltd.	59.00%
SK Telecom China Holdings Co., Ltd.	China	Holding company	SK Telecom Co., Ltd.	100.00%
SK Global Healthcare Business Group, Ltd.	Hong Kong	Investment	SK Telecom Co., Ltd.	100.00%
SKT Americas, Inc.	USA	Management consulting and information gathering	SK Telecom Co., Ltd.	100.00%
YTK Investment Ltd. Atlas Investment Ltd.	Cayman Cayman	Investment Investment	SK Telecom Co., Ltd. SK Telecom Co., Ltd.	100.00% 100.00%
SK Telecom Innovation Fund, L.P.	USA	Investment	Atlas Investment Ltd.	100.00%
SK Telecom China Fund I L.P.	Cayman	Investment	Atlas Investment Ltd.	100.00%
SK Telecom TMT investment Corp.	USA	Investment	SK Telecom Co., Ltd.	100.00%
Dreamus Company Co., Ltd.	Korea	Video and audio equipment manufacturing	SK Telecom Co., Ltd.	51.44%
Iriver Enterprise Ltd. Iriver China Co., Ltd.	Hong Kong China	Chinese subsidiary management MP3,4 production and sales	Dreamus Company Co., Ltd. Iriver Enterprise Ltd.	100.00% 100.00%
Dongguan iriver Electronics Co., Ltd.	China	Electronic book production and sales	Iriver Enterprise Ltd.	100.00%
Life Design Company Japan Inc.	Japan	Japan goods sales	Dreamus Company Co., Ltd.	100.00%
SK Telecom Japan Inc.	Japan	Management consulting	SK Telecom Co., Ltd.	100.00%
SK Planet Japan, K. K.	Japan	and information gathering Digital contents sourcing and presenting	SK Telecom Japan Inc.	79.78%
Id Quantique SA	Swiss	Quantum information and commutication business	SK Telecom Co., Ltd.	68.11%
ld Quantique Ltd.	Korea	Quantum information and commutication business	Id Quantique SA	100.00%
FSK L&S Co., Ltd.	Korea	Cargo transport shipment and logistics consulting project	SK Telecom Co., Ltd.	60.00%
FSK L&S (Shanghai) Co., Ltd.	China	Transportation industry	FSK L&S Co., Ltd.	100.00%
FSK L&S(Hungary) Co., Ltd.	Hungary	Transportation industry	FSK L&S Co., Ltd.	100.00%
FSK L&S Vietnam Co., Ltd.	Vietnam	Transportation industry	FSK L&S Co., Ltd.	100.00%
Incross Co., Ltd. (*2) Infra Communications Co., Ltd.	Korea Korea	Media agency Service operation business	SK Telecom Co., Ltd. Incross Co., Ltd.	34.60% 100.00%
Mindknock Co., Ltd.	Korea	Software development	Incross Co., Ltd.	100.00%
Happy Hanool Co., Ltd.	Korea	Service	SK Telecom Co., Ltd.	100.00%
SK MENA Investment B.V.	Netherlands	Investment	SK Telecom Co., Ltd.	100.00%
SK Latin America Investment S.A. SK Technology Innovation Company	Spain Cayman	Investment Research and development	SK Telecom Co., Ltd. SK Telecom Co., Ltd.	100.00% 96.88%
Tmap Mobility Co., Ltd.	Korea	Information and communication industry	SK Telecom Co., Ltd.	100.00%
UT LLC SK Networks Co., Ltd. (*2)	Korea Korea	Information and communication industry Distribution and trading business	Tmap Mobility Co., Ltd. SK Inc.	100.00% 39.14%
SK Networks Service Co., Ltd.	Korea	Communications equipment	SK Networks Co., Ltd.	86.50%
SK Magic Co., Ltd.	Korea	repair service Household appliances manufacturing,	SK Networks Co., Ltd.	100.00%
	Korea	sales and rent		100.00%
SK Magic Service Co., Ltd. SK Magic Vietnam Company Limited	Korea Vietnam	House appliances repair and others Household appliances sales and rent	SK Magic Co., Ltd. SK Magic Co., Ltd.	100.00%
SK Networks Retails Malaysia Sdn. Bhd.	Malaysia	Household appliances sales and rent	SK Magic Co., Ltd.	100.00%

				Equity Ownership
Subsidiaries	Domicile	Principal business activity	The largest shareholders	(*1)
SK Rent-a-Car Co., Ltd.	Korea	Car rental	SK Networks Co., Ltd.	72.95%
SK Rent-a-Car Service Co., Ltd.	Korea	Business support services	SK Rent-a-Car Co., Ltd.	100.00%
SK Networks (China) Holdings Co., Ltd. Shenyang SK Bus Terminal Co., Ltd.	China China	Holding company Bus terminal business	SK Networks Co., Ltd. SK Networks (China) Holdings Co., Ltd.	100.00% 75.00%
SK Networks (Liaoning) Logistics Co., Ltd.	China	Distribution and logistics	SK Networks (China) Holdings Co., Ltd.	100.00%
SK Networks (Dandong) Energy Co., Ltd.	China	Petroleum sales	SK Networks (China) Holdings Co., Ltd.	100.00%
Shenyang SK Networks Energy Co., Ltd.	China	Petroleum sales	SK Networks Co., Ltd.	100.00%
SK Networks (Shanghai) Co., Ltd.	China	Trading business	SK Networks Co., Ltd.	100.00%
POSK (Pinghu) Steel Processing Center Co., Ltd.	China	Steel processing and sales	SK Networks Co., Ltd.	80.00%
SK Networks Hong Kong Ltd.	Hong Kong	Trading business	SK Networks Co., Ltd.	100.00%
SK (Guangzhou) Metal Co., Ltd. SK Networks (Xiamen) Steel Processing Center Co., Ltd.	China China	Steel processing and sales Steel processing and sales	SK Networks Hong Kong Ltd. SK Networks Hong Kong Ltd.	100.00% 100.00%
SK Networks Japan Co., Ltd.	Japan	Trading business	SK Networks Co., Ltd.	100.00%
SK Networks Deutschland GmbH	Germany	Trading business	SK Networks Co., Ltd.	100.00%
SK BRASIL LTDA	Brazil	Trading business	SK Networks Co., Ltd.	100.00%
SK Networks Trading Malaysia Sdn. Bhd.	Malaysia	Trading business	SK Networks Co., Ltd.	100.00%
SK Networks America, Inc.	USA	Trading business	SK Networks Co., Ltd.	100.00%
SK NETWORKS BRASIL INTERMEDIACAO DE NEGOCIOS LTDA.	Brazil	Trading business	SK Networks Co., Ltd.	100.00%
Networks Tejarat Pars MINTIT Co., Ltd.	Iran Korea	Trading business Resale communication business	SK Networks Co., Ltd. SK Networks Co., Ltd.	100.00% 76.00%
MINTIT CO., Etc.	Vietnam	Resale communication business	SK Networks Co., Ltd.	100.00%
TenX Capital	USA	Investment	SK Networks Co., Ltd.	100.00%
SK Networks Resources Australia (Wyong) Pty Ltd. (*6)	Australia	Resource development	SK Networks Co., Ltd.	100.00%
SK Networks Resources Pty Ltd. (*6)	Australia	Resource development	SK Networks Co., Ltd.	100.00%
SKC Co., Ltd. (*2)	Korea	Petrochemicals manufacturing	SK Inc.	40.64%
Woori Fine Chem Co., Ltd.	Korea	Petrochemicals manufacturing	SKC Co., Ltd.	100.00%
SK Telesys Co., Ltd.	Korea	Communications equipment manufacturing and sales	SKC Co., Ltd.	81.40%
Techdream Co., Ltd.	Hong Kong	Semiconductor component	SK Telesys Co., Ltd.	100.00%
SKC INFRA SERVICE Co., Ltd.	Korea	Electric work business and	SK Telesys Co., Ltd.	100.00%
		information communication business	•	
SKC Solmics Co., Ltd.	Korea	Semiconductor component manufacturing	SKC Co., Ltd.	100.00%
Solmics Taiwan Co., Ltd.	Taiwan	Semiconductor component distribution	SKC Solmics Co., Ltd.	100.00%
Solmics Shanghai Co., Ltd.	China	Semiconductor component distribution	SKC Solmics Co., Ltd.	100.00%
SKC Solmics Hong kong Co., Ltd.	Hong Kong	Special purpose company	SKC Solmics Co., Ltd.	100.00%
SKC Semiconductor Materials (Wuxi) Co., Ltd.	China	Semiconductor material cleaning	SKC Solmics Co., Ltd.	100.00%
SKC-Eco Solutions Co., Ltd. (*6)	Korea	Film manufacturing	SKC Co., Ltd.	100.00%
SKC (Jiangsu) High tech Plastics Co., Ltd.	China	Film manufacturing	SKC Co., Ltd.	100.00%
SKC, Inc. SKC Europe GmbH	USA Germany	Manufacturing Sales	SKC Co., Ltd. SKC Co., Ltd.	100.00% 100.00%
SKC Europe Gillari SKC Hi-Tech&Marketing Co., Ltd.	Korea	Film manufacturing	SKC Co., Ltd.	100.00%
SKC Hi-Tech&Marketing (Suzhou) Co., Ltd.	China	Film manufacturing	SKC Hi-Tech&Marketing Co., Ltd.	100.00%
SKC Hi-Tech&Marketing Taiwan Co., Ltd.	Taiwan	Film manufacturing	SKC Hi-Tech&Marketing Co., Ltd.	100.00%
SKC Hi-Tech&Marketing Polska SP.Z.O.O	Poland	Film manufacturing	SKC Hi-Tech&Marketing Co., Ltd.	100.00%
SKC Hi-Tech&Marketing USA LLC	USA	Film manufacturing	SKC Hi-Tech&Marketing Co., Ltd.	100.00%
SKC Hi-Tech&Marketing Vina Co., Ltd.	Vietnam	Film manufacturing	SKC Hi-Tech&Marketing Co., Ltd.	100.00% 100.00%
SKC PU Specialty Co., Ltd. SKC (Nantong) PU Specialty Co., Ltd.	Hong Kong China	Special purpose company Eletronic materials manufacturing	SKC Co., Ltd. SKC PU Specialty Co., Ltd.	100.00%
SKC-ENF Electronic Materials Ltd.	Hong Kong	Special purpose company	SKC Co., Ltd.	75.10%
SKC (Nantong) Semiconductor Materials Technology Co., Ltd.	China	Eletronic materials manufacturing	SKC-ENF Electronic Materials Ltd.	100.00%
SE (JIANGSU) Electronic Materials Co., Ltd.	China	Sales of raw chemical materials and chemical products related to semiconductor	SKC-ENF Electronic Materials Ltd.	100.00%
SK PIC Global Co., Ltd.	Korea	Petrochemicals sales	SKC Co., Ltd.	51.00%
SKCFTH Co., Ltd.	Korea	Professional, scientific	SKC Co., Ltd.	100.00%
SK Nexilis Co., Ltd.	Korea	technology services Manufacturing	SKCFTH Co., Ltd.	100.00%
SK E&S Co., Ltd.	Korea	City gas business and power	SK Inc.	90.00%
		generation		
Kangwon City Gas Co., Ltd. Yeongnam Energy Service Co., Ltd.	Korea Korea	City gas business City gas business	SK E&S Co., Ltd. SK E&S Co., Ltd.	100.00% 100.00%
Ko-one Energy Service Co., Ltd.	Korea	City gas business	SK E&S Co., Ltd.	100.00%
Narae Energy Service Co., Ltd.	Korea	Integrated energy service	SK E&S Co., Ltd.	100.00%
Pusan City Gas Co., Ltd. Jeonbuk Energy Service Co., Ltd.	Korea Korea	City gas business City gas business	SK E&S Co., Ltd. SK E&S Co., Ltd.	67.32% 100.00%
Chonnam City Gas Co., Ltd.	Korea	City gas business	SK E&S Co., Ltd.	100.00%
Chungcheong Energy Service Co., Ltd.	Korea	City gas business	SK E&S Co., Ltd.	100.00%
Paju Energy Service Co., Ltd. Yeoju Energy Service Co., Ltd.	Korea Korea	Energy business Energy business	SK E&S Co., Ltd. SK E&S Co., Ltd.	51.00% 100.00%
Shinanjeungdo Sunlight Co., Ltd.	Korea	New regeneration project	SK E&S Co., Ltd.	100.00%
SK E&S Hong Kong Co., Ltd.	Hong Kong	City gas business	SK E&S Co., Ltd., Pusan City Gas Co., Ltd.	100.00%
SK E&S Australia Pty. Ltd.	Australia	Resource development	SK E&S Co., Ltd. SK E&S Co., Ltd.	100.00%
SK E&S Ameriacas, Inc. SK E&S LNG, LLC	USA USA	Holding company LNG business	SK E&S Americas. Inc.	100.00% 100.00%
DewBlaine Energy, LLC	USA	Resource development	SK E&S Americas, Inc.	100.00%
CAILIP Gas Marketing, LLC	USA	LNG business	SK E&S Americas, Inc.	100.00%
Rnes Holdings, LLC Pnes Investments, LLC	USA USA	Renewable / electric power business Investment	SK E&S Americas, Inc. SK E&S Americas, Inc.	100.00% 100.00%
Prism Energy International China Limited	China	LNG business	SK E&S Co., Ltd.	100.00%
Prism Energy International Zhoushan Limited	China	LNG business	Prism Energy International China Limited	100.00%
Prism Energy International Pte. Ltd. Fajar Energy International Pte. Ltd.	Singapore Singapore	LNG business LNG business	SK E&S Co., Ltd. Prism Energy International Pte. Ltd.	100.00% 100.00%
Prism Energy International Hong Kong, Ltd.	Hong Kong	LNG business	Prism Energy International Pte. Ltd.	100.00%
PT Prism Nusantara International	Indonesia	LNG business	SK E&S Co., Ltd.	100.00%
SK E&S Dominicana S.R.L	Dominica Korea	LNG business New regeneration business	SK E&S Co., Ltd.	100.00% 100.00%
Hae-Ssal Solar Power Co., Ltd. Prism DLNG Pte. Ltd.	Singapore	LNG business	SK E&S Co., Ltd. SK E&S Co., Ltd.	100.00%
BU12 Australia Pty. Ltd.	Australia	LNG business	SK E&S Co., Ltd.	100.00%
BU13 Australia Pty. Ltd.	Australia	LNG business	SK E&S Co., Ltd.	100.00%

1.2 Consolidated Substitution (Co	Jiit a,			Equity
Subsidiaries		Principal business activity	The largest shareholders	ownership (*1)
Energy Solution Holdings Inc.	USA	Investment	SK E&S Co., Ltd.	100.00%
Ariul Solar Power Co., Ltd.	Korea	New regeneration business	SK E&S Co., Ltd.	100.00%
Busan Jungkwan Energy Co., Ltd. IGE Co., Ltd.	Korea Korea	Integrated energy service Hydrogen business	SK E&S Co., Ltd. SK E&S Co., Ltd.	100.00% 100.00%
SK Engineering & Construction Co., Ltd. (*2)	Korea	Construction	SK Inc.	44.48%
Seosuwon Development Company (*2)	Korea	Real estate development	SK Engineering & Construction Co., Ltd.	19.90%
SK TNS Co., Ltd. (*6)	Korea	and construction Construction and services	SK Engineering & Construction Co., Ltd.	100.00%
SKEC Nanjing Co., Ltd.	China	Construction	SK Engineering & Construction Co., Ltd.	100.00%
SKEC (Thai), Ltd.	Thailand	Construction	SK Engineering & Construction Co., Ltd.	100.00%
Thai Woo Ree Engineering Co., Ltd. SKEC Anadolu, LLC	Thailand Turkey	Construction Construction	SKEC (Thai), Ltd. SK Engineering & Construction Co., Ltd.	99.77% 100.00%
SK E&C Betek Corporation	USA	Real estate development and construction	SK Engineering & Construction Co., Ltd.	100.00%
Mesa Verde RE Ventures, LLC	USA	Real estate development	SK E&C Betek Corporation	100.00%
SKEC Consultores Ecquador, S.A. Sunlake Co., Ltd.	Ecuador Canada	Construction Construction and services	SK Engineering & Construction Co., Ltd. SK Engineering & Construction Co., Ltd.	100.00% 100.00%
SK HOLDCO PTE. LTD.	Singapore	Holding company	SK Engineering & Construction Co., Ltd.	63.51%
Silvertown Investco Limited The Eco Platform Co., Ltd.	UK Korea	Construction Investment	SK Engineering & Construction Co., Ltd. SK Engineering & Construction Co., Ltd.	100.00% 100.00%
Environment Management Corporation Co., Ltd.	Korea	Operation of sewage treatment plant	The Eco Platform Co., Ltd.	100.00%
Maeripji Management Co., Ltd.	Korea	Investment	Environment Management Corporation Co., Ltd.	100.00%
YS TEC Co., Ltd. Seonam Environment Energy Co., Ltd.	Korea Korea	Waste incineration Waste recycling	Maeripji Management Co., Ltd. Environment Management Corporation Co., Ltd.	100.00% 100.00%
Honam Environmental Energy Co., Ltd.	Korea	Waste consignment disposal	Environment Management Corporation Co., Ltd.	100.00%
Green Hwasun Inc.	Korea	Operation of sewage treatment plant	Environment Management Corporation Co., Ltd.	100.00%
Green Sunchang Co., Ltd. Gyeongsan Clear Mulgil Co., Ltd.	Korea Korea	Operation of sewage treatment plant Operation of sewage treatment plant	Environment Management Corporation Co., Ltd. Environment Management Corporation Co., Ltd.	100.00% 65.00%
Dalseong Maleunmulgil Co., Ltd.	Korea	Operation of sewage treatment plant	Environment Management Corporation Co., Ltd.	70.00%
Goksung Environment Co., Ltd.	Korea	Operation of sewage treatment plant	Environment Management Corporation Co., Ltd.	100.00%
Environment Energy Company Co., Ltd. Chungcheong Environment Energy Co., Ltd.	Korea Korea	Electricity & renewable energy generation Waste incineration	Environment Management Corporation Co., Ltd. Environment Energy Company Co., Ltd.	100.00% 100.00%
Gyeonggi Environment Energy Co., Ltd.	Korea	Waste incineration	Environment Energy Company Co., Ltd.	100.00%
Gyeongbuk Environment Energy Co., Ltd.	Korea	Waste incineration	Environment Energy Company Co., Ltd.	100.00%
Gyeongin Environment Energy Company SK Materials Co., Ltd. (*2)	Korea Korea	Waste incineration Special gas manufacturing and sales	Environment Energy Company Co., Ltd. SK Inc.	100.00% 49.10%
SK Materials Japan Co., Ltd.	Japan	Special gas sales	SK Materials Co., Ltd.	95.00%
SK Materials Taiwan Co., Ltd.	Taiwan	Special gas sales	SK Materials Co., Ltd.	100.00%
SK Materials Jiangsu Co., Ltd. SK Materials (Xian) Co., Ltd.	China China	Special gas manufacturing and sales Trading business and	SK Materials Co., Ltd. SK Materials Co., Ltd.	100.00% 100.00%
or materials (Marry 66., Etc.	Onnia	warehouse operation	or materials oo., Etc.	100.0070
SK Materials (Shanghai) Co., Ltd.	China	Special gas sales	SK Materials Co., Ltd.	100.00%
SK Tri Chem Co., Ltd.	Korea	Manufacturing and sales of precursors and others	SK Materials Co., Ltd.	65.00%
SK Showa Denko Co., Ltd.	Korea	Sales of raw chemical materials and chemical products related to semiconductor	SK Materials Co., Ltd.	51.00%
Happy Companion Co., Ltd.	Korea	Cleaning, laundry, service	SK Materials Co., Ltd.	100.00%
SK Materials Airplus Inc.	Korea	Industrial gas sales	SK Materials Co., Ltd.	100.00%
SK Meterials Ri New Tech Co., Ltd. SK Materials Performance Co., Ltd.	Korea Korea	Industrial gas manufacturing Semiconductor materials	SK Materials Co., Ltd. SK Materials Co., Ltd.	80.00% 100.00%
SK Waterials Performance Co., Etc.	Rolea	manufacturing and sales	SK Materials Co., Ltd.	100.00 %
SK Materials JNC Co., Ltd.	Korea	Manufacturing of organic	SK Materials Co., Ltd.	100.00%
SK Siltron Co., Ltd.	Korea	light emitting diode material Silicon wafer for electronic industry manufacturing and sales	SK Inc.	51.00%
SK Siltron America, Inc.	USA	Silicon wafer for electronic industry manufacturing and sales	SK Siltron Co., Ltd.	100.00%
SK Siltron Japan, Inc.	Japan	Silicon wafer for electronic industry manufacturing and sales	SK Siltron Co., Ltd.	100.00%
SK Siltron Shanghai Co., Ltd.	China	Silicon wafer for electronic industry manufacturing and sales	SK Siltron Co., Ltd.	100.00%
SK Siltron USA, Inc.	USA	Investment	SK Siltron Co., Ltd.	100.00%
SK Siltron CSS, LLC	USA	Silicon wafer for electronic industry manufacturing and sales	SK Siltron USA, Inc.	100.00%
Happyfilling Co., Ltd. SK Biopharmaceuticals Co., Ltd. (*7)	Korea Korea	Service Medicine and life science	SK Siltron Co., Ltd. SK Inc.	100.00% 64.02%
SK Life Science, Inc.	USA	Life science	SK Biopharmaceuticals Co., Ltd.	100.00%
SK Bio-Pharma Tech (Shanghai) Co., Ltd.	China	Life science	SK Biopharmaceuticals Co., Ltd.	100.00%
SK S.E.Asia Pte. Ltd. Essencore Limited	Singapore Hong Kong	Investment Manufacturing and distribution of	SK Inc. SK S.E.Asia Pte. Ltd.	100.00% 100.00%
	riong Rong	semiconductor modules	ON O.E.Asia i te. Etd.	100.00 //
Essencore (ShenZhen) Limited	China	Consulting for computer system integration	Essencore Limited	100.00%
SK China Company, Ltd. SK Bio Energy Hong Kong Co., Ltd.	Hong Kong	Consulting and investment Biomass electricity generation	SK Inc. SK China Company, Ltd.	88.13% 69.40%
SK Property Investment Management Co., Ltd.	Hong Kong Hong Kong	Real estate investment	SK China Company, Ltd. SK China Company, Ltd.	100.00%
SK Industrial Development China Co., Ltd.	Hong Kong	Investment	SK China Company, Ltd.	100.00%
Beijing Lizhi Weixin Technology Co., Ltd.	China	Investment	SK China Company, Ltd. SK Industrial Development China Co., Ltd.	100.00%
Shanghai SKY Real Estate Development Co., Ltd. SK China Investment Management Co., Ltd.	China Hong Kong	Real estate investment Real estate investment	SK China Company, Ltd.	100.00% 100.00%
SK International Agro-Products Logistics Development Co., Ltd.	Hong Kong	Agriculture product logistics	SK China Investment Management Co., Ltd.	100.00%
SK International Agro-Sideline Products Park Co., Ltd.	China	Agriculture product logistics	SK International Agro-Products Logistics Development Co., Ltd.	100.00%
SK Auto Service Hong Kong Co., Ltd.	Hong Kong	Holding company	SK China Company, Ltd.	100.00%
SK (Shenyang) auto rental Co., Ltd.	China	Car rental	SK Auto Service Hong Kong Co., Ltd.	100.00%
SK (Beijing) auto rental Co., Ltd. SK Rent-A-Car (Qingdao) Co., Ltd.	China China	Car rental Car rental	SK Auto Service Hong Kong Co., Ltd. SK Auto Service Hong Kong Co., Ltd.	100.00% 100.00%
Skyline Auto Financial Leasing Co., Ltd.	Hong Kong	Investment	SK Auto Service Hong Kong Co., Ltd. SK Auto Service Hong Kong Co., Ltd.	100.00%
SK Financial Leasing Co., Ltd.	China	Financial lease	SK Auto Service Hong Kong Co., Ltd.	100.00%
SK China (Beijing) Co., Ltd. SKY Property Management Ltd.	China Virgin	Consulting Investment	SK China Company, Ltd. SK China Company, Ltd.	100.00% 100.00%
	Islands			100.00 /6
SKY Investment Co., Ltd.	China	Real estate management	SK China Company, Ltd.	100.00%
SK China Real Estate Co., Ltd. SK C&C Beijing Co., Ltd.	Hong Kong China	Real estate investment Consulting for computer	SKY Property Management Ltd. SK Inc.	100.00% 100.00%
5 545 Boijing 60., Etc.		system integration and others		
SK C&C Chengdu Co., Ltd.	China	Consulting for computer	SK C&C Beijing Co., Ltd.	100.00%
SK C&C India Pvt. Ltd.	India	system integration and others Consulting for computer	SK Inc.	100.00%
		system integration and others		

Subsidiaries	Domicile	Principal business activity	The largest shareholders	Equity ownership (*1)
SK C&C USA, Inc.	USA	Consulting for computer	SK Inc.	100.00%
SK CAC USA, IIIC.	USA	system integration and others	SK IIIC.	100.00 /6
S&G Technology	Saudi	Consulting for computer	SK Inc.	51.00%
odo ledinology	Arabia	system integration and others	OK IIIO.	01.0070
Saturn Agriculture Investment Co., Ltd.	Hong Kong	Investment	SK Inc.	81.00%
SK Investment Management Co., Ltd.	Hong Kong	Investment	SK Inc.	100.00%
SK Mobility Investments Company Limited	Hong Kong	Investment	SK Investment Management Co., Ltd.	100.00%
SK Semiconductor Investments Co., Ltd.	Hong Kong	Investment management	SK Investment Management Co., Ltd.	100.00%
Gemini Partners Pte. Ltd.	Singapore	Consulting	SK Inc., SK Innovation Co., Ltd.,	80.00%
	0.	•	SK Telecom Co., Ltd., and SK E&S Co., Ltd.	
Solaris Partners Pte. Ltd.	Singapore	Consulting	Gemini Partners Pte. Ltd.	100.00%
Solaris GEIF Investment	ŬSA	Investment	Solaris Partners Pte. Ltd.	100.00%
SK Gl Management	Cayman	Investment	SK Inc.	100.00%
Plutus Capital NY, Inc.	ÚSA	Investment	SK Inc.	100.00%
Hudson Energy NY, LLC	USA	Investment	Plutus Capital NY, Inc.	50.13%
Hudson Energy NY II, LLC	USA	Investment	Plutus Capital NY, Inc.	50.00%
Hudson Energy NY III, LLC	USA	Investment	Plutus Capital NY, Inc.	50.50%
Grove Energy Capital LLC	USA	Investment	Plutus Capital NY, Inc., Pnes Investments, LLC	100.00%
Plutus Fashion NY, Inc.	USA	Fashion	SK Inc.	100.00%
Wonderland NY, Inc.	USA	Investment	Plutus Fashion NY, Inc.	100.00%
Atlas NY, LLC	USA	Investment	Plutus Fashion NY, Inc.	61.24%
SK South East Asia Investment Pte. Ltd.	Singapore	Investment	SK Inc., SK Innovation Co., Ltd.,	80.00%
			SK Telecom Co., Ltd. and SK E&S Co., Ltd.	
SK Investment Vina I Pte. Ltd.	Singapore	Investment	SK South East Asia Investment Pte. Ltd.	50.01%
SK Investment Vina II Pte. Ltd.	Singapore	Investment	SK South East Asia Investment Pte. Ltd.	50.01%
SK Investment Vina III Pte. Ltd.	Singapore	Investment	SK South East Asia Investment Pte. Ltd.	100.00%
SK Pharmteco Inc.	USA	Investment	SK Inc.	100.00%
SK Biotek Co., Ltd.	Korea	Drug medicine	SK Pharmteco Inc.	100.00%
SK BIOTEK IRELAND LIMITED	Ireland	Pharmaceutical manufacturing	SK Pharmteco Inc.	100.00%
SK BIOTEK USA, Inc.	USA	Medicine and life science	SK Pharmteco Inc.	100.00%
Crest Acquisition LLC	USA	Investment	SK Pharmteco Inc.	100.00%
Yposkesi, SAS	USA	Medicine manufacturing	Crest Acquisition LLC	70.00%
Abrasax Investment Inc.	USA	Investment	SK Pharmteco Inc.	100.00%
Fine Chemicals Holdings Corp.	USA	Investment	Abrasax Investment Inc.	100.00%
AMPAC Fine Chemicals, LLC	USA USA	Drug medicine	Fine Chemicals Holdings Corp.	100.00%
AMPAC Fine Chemicals Texas, LLC AMPAC Fine Chemicals Virginia, LLC	USA	Drug medicine Drug medicine	AMPAC Fine Chemicals, LLC AMPAC Fine Chemicals, LLC	100.00% 100.00%
Golden Pearl EV Solutions Limited	Hong Kong	Investment	SK Inc.	100.00%
Socar Mobility Malaysia, Sdn. Bhd.	Malaysia	Car sharing service	SK Inc.	79.43%
Future Mobility Solutions Sdn. Bhd.	Malaysia	Online brokerage services for car rental	Socar Mobility Malaysia, Sdn. Bhd.	100.00%
PT Future Mobility Solutions	Indonesia	Online brokerage services for car rental	Socar Mobility Malaysia, Sdn. Bhd.	100.00%
Einstein Cayman Limited	USA	Investment	SK Inc.	100.00%
I Cube Capital Inc.	USA	Investment	SK Inc.	100.00%
I Cube Capital III. Inc.	USA	Investment	SK Inc.	100.00%
Primero Protein LLC	USA	Investment	I Cube Capital II Inc.	100.00%
SK Forest Co., Ltd.	Korea	Landscaping and planting business	SK Inc.	100.00%
Hweechan Co., Ltd.	Korea	Condo, resort operation	SK Inc.	100.00%
SK Pinx Co., Ltd.	Korea	Golf club operating	Hweechan Co., Ltd.	100.00%
SK REITs Co., Ltd.	Korea	Real estate developing and trading	SK Inc.	100.00%
			SK Inc.	100.00%
Clean Energy REITs Co., Ltd.	Korea	Real estate developing and trading		
SK REITs Management Co., Ltd.	Korea	Real estate developing and trading	SK Inc.	100.00%
Hana Land Chip PEF 33	Korea	Real estate leasing	SK Inc.	100.00%

- (*1) The equity ownership is based on ordinary shares and includes indirect investments held by the consolidated subsidiaries.
- (*2) SK Innovation Co., Ltd. and 9 other companies are included in the interim condensed consolidated financial statements as the Company is able to exercise de facto control. The remaining voting rights of SK Innovation Co., Ltd. and 9 other companies are widely dispersed, so it is determined that the Company has voting rights to exercise de facto control.
- (*3) Although the Group's equity interests for common stock in One store Co., Ltd. is 59.03%, as the preferred stocks with voting rights are issued, the equity interests with voting rights are 48.41%.
- (*4) Although the Group's equity interests for common stock in 11street Co., Ltd. is 98.10%, as the preferred stocks with voting rights are issued, the equity interests with voting rights are 80.26%.
- (*5) ADT Caps Co., Ltd. and SK Infosec Co., Ltd., the subsidiaries of the Group, merged on March 4, 2021, and and the name of the entity after the merger is ADT Caps Co., Ltd. Although the Group's equity interests for common stock in ADT Caps Co., Ltd. is 100.00%, as the preferred stocks with voting rights are issued, the equity interests with voting rights are 62.60%.
- (*6) The assets and liabilities of SK TNS Co., Ltd. and SKC-Eco Solution Co., Ltd. and SK Networks Resources Australia (Wyong) Pty Ltd. and SK Networks Resources Pty Ltd. are classified as assets and liabilities held for sale (see Note 29 assets and liabilities held for sale).
- (*7) During the three-month period ended March 31, 2021, some of the stocks were sold and the share ratio changed from 75.00% to 64.02%.

1.3 Changes in consolidated subsidiaries

Changes in the consolidated subsidiaries for the three-month period ended March 31, 2021 are as follows:

 December 31, 2020
 Inclusion
 Exclusion
 March 31, 2021

 325
 19
 5
 339

For the three-month period ended March 31, 2021, subsidiaries newly included in consolidation are as follows:

Subsidiaries Reasons for changes

Media S Co., Ltd.

UT LLC

Subsidiaries Reasons for changes

Establishment
(10 companies)

Pnes Investments, LLC
IGE Co., Ltd.
SK C&C USA, Inc.
SK Mobility Investments Company Limited
Grove Energy Capital LLC
SK REITs Co., Ltd.

Clean Energy REITs Co., Ltd. SK REITs Management Co., Ltd.

goodsFLOW Co., Ltd. goodsCORE Co., Ltd. goodsPOST Co., Ltd. OOWO Co., Ltd. opengarden Co., Ltd. Busan Jungkwan Energy Co., Ltd. YS TEC Co., Ltd. Yposkesi, SAS

Hana Land Chip PEF 33

Acquisition and others (9 companies)

For the three-month period ended March 31, 2021, subsidiaries excluded from consolidation are as follows:

 Subsidiaries
 Reasons for changes

 Ningbo SK Baoying Asphalt Storage Co., Ltd.
 Disposal

 Hefei SK Baoying Asphalt Co., Ltd.
 (3 companies)

 Chongqing SK Asphalt Co., Ltd.
 Liquidation

 SK Networks Middle East FZE
 Liquidation

 Formerly, ADT Caps Co., Ltd.
 Merger within

 consolidated entities
 (1 company)

1.4 Condensed financial information of significant consolidated subsidiaries

Details of condensed financial information of the significant subsidiaries as of and for the three-month period ended March 31, 2021 are as follows (Korean won in millions):

Outstilling	Total	Total	0-1	Net income
Subsidiaries	assets	liabilities	Sales	(loss)
SK Innovation Co., Ltd.	₩ 18,480,908	₩ 4,654,487	₩ 1,313,910	₩ (216,019)
SK Energy Co., Ltd.	14,122,469	10,467,024	5,110,780	218,929
SK Global Chemical Co., Ltd.	5,653,474	2,721,004	1,939,634	79,927
SK Incheon Petrochem Co., Ltd.	4,992,154	3,333,615	1,016,667	70,058
SK Trading International Co., Ltd.	1,316,680	962,484	1,349,528	28,854
SK Lubricants Co., Ltd.	2,112,611	1,366,203	554,308	67,581
SK ietechnology Co., Ltd.	1,697,002	435,496	117,034	26,905
SK Global Chemical International Trading (Shanghai) Co., Ltd.	177,713	120,742	286,522	10,959
SK Hi-tech Battery Materials(Jiang Su) Co., Ltd.	756,192	451,757	24,034	6,957
SK Energy International Pte. Ltd.	2,272,414	1,507,360	4,194,206	9,975
SK Energy Americas, Inc.	212,073	129,846	573,286	(423)
SK Energy Europe, Ltd.	246,266	163,330	229,651	(575)
SK Telecom Co., Ltd.	31,787,483	14,507,580	2,980,718	466,013
SK Broadband Co., Ltd.	5,708,606	3,013,996	968,597	51,198
ADT Caps Co., Ltd. (formerly, SK Infosec Co., Ltd.) (*1)	3,098,794	2,771,032	350,497	4,902
11street Co., Ltd.	1,013,148	563,007	131,304	(6,550)
SK Planet Co., Ltd.	500,872	179,078	57,383	(340)
PS&Marketing Corp.	460,250	247,739	368,030	(125)
SK Networks Co., Ltd.	5,843,363	3,850,968	2,095,928	51,798
SK Magic Co., Ltd.	1,072,968	745,571	252,831	21,904
SK Rent-a-Car Co., Ltd.	2,411,315	1,939,993	248,617	10,404
SKC Co., Ltd.	3,052,736	1,047,080	132,698	51,693
SK PIC Global Co., Ltd.	556,509	367,180	235,032	42,010
SK E&S Co., Ltd.	6,499,740	3,770,698	185,143	176,172
Yeongnam Energy Service Co., Ltd.	424,329	206,408	213,294	13,465
Ko-one Energy Service Co., Ltd.	757,040	414,378	396,533	18,061
Pusan City Gas Co., Ltd.	1,318,494	420,689	337,820	22,397
Chungcheong Energy Service Co., Ltd.	316,209	191,921	173,743	11,239
Paju Energy Service Co., Ltd.	1,733,799	1,109,864	270,188	32,019
Narae Energy Service Co., Ltd.	1,379,676	894,947	172,215	25,025
SK Engineering & Construction Co., Ltd.	5,788,604	5,023,576	1,745,608	49,942
SK Materials Co., Ltd. (*2)	2,081,143	1,570,333	261,677	40,300
SK Siltron Co., Ltd. (*2)	3,304,335	2,204,546	422,163	26,052
SK Biopharmaceuticals Co., Ltd.	602,436	116,872	143,706	128,954

^(*1) The summary of financial information of ADT Caps Co., Ltd. (formerly, SK Infosec Co., Ltd.) is consolidated financial information, and the profits and losses of ADT Caps Co., Ltd. before the merger are included.

^(*2) The condensed financial information is consolidated financial information.

1.5 Disclosure of significant non-controlling interests in subsidiaries

Information about significant non-controlling interests in subsidiaries as of and for the three-month period ended March 31, 2021 are as follows (Korean won in millions):

	March 31, 2021							
						SK Engineering&		
	SK Innovation		SK Networks	SKC	SK E&S	Construction		
	Co., Ltd.	Co., Ltd.	Co., Ltd.	Co., Ltd.	Co., Ltd.	Co., Ltd.		
Percentage of the non-controlling ownership	63.05%	69.61%	55.57%	56.95%	10.00%	53.79%		
Current assets	₩ 17,082,536	₩ 8,865,201	₩ 2,921,938 ₩	₹ 1,237,257 ₩	2,785,405	₩ 4,093,770		
Non-current assets	25,904,646	38,896,266	6,132,061	4,215,988	9,366,257	2,998,954		
Current liabilities	13,906,228	8,099,553	3,745,415	1,583,346	3,156,270	4,014,546		
Non-current liabilities	13,763,861	15,092,815		1,942,652	5,031,515	2,120,546		
Net assets	15,317,093	24,569,099	, ,	1,927,247	3,963,877	957,632		
Book value of the non-controlling	10,188,042	16,557,049	1,353,858	1,151,129	1,691,996	621,733		
interests	.0,.00,0.1	. 0,00. ,0 .0	1,000,000	.,,	.,00.,000	02.,.00		
Sales	9,239,757	4,780,461	2,753,815	784,552	2,112,233	1,915,168		
Net income (loss)	(368,114)	571,975	, ,	61,188	215,653	62,319		
Total comprehensive income (loss)	(126,269)	849,016	,	72,337	309,788	108,636		
Net income (loss) of the non- controlling interests	(242,189)	359,223	35,302	42,616	45,193	28,346		
Total comprehensive income (loss) of the non-controlling interests	(129,200)	513,163	38,938	48,930	56,528	55,598		
Net cash flows from operating activities	562,356	891,101	112,958	(63,000)	213,439	(79,240)		
Net cash flows from investing activities	(610,535)	(523,757)	(43,881)	(84,384)	(985,557)	(101,215)		
Net cash flows from financing activities before dividends paid to the non- controlling interests	1,766,963	(510,592)	65,250	78,056	686,489	387,424		
Dividends paid to the non- controlling interests	(6,294)	-	-	(24,500)	(60,386)	-		
Net increase (decrease) in cash and cash equivalents	1,712,490	(143,248)	134,327	(93,828)	(146,015)	206,969		

The aforementioned condensed financial information is consolidated financial information of each subsidiary and non-controlling interests include hybrid bonds.

2. Summary of significant accounting policies

2.1 Basis of preparation

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

The interim condensed consolidated financial statements do not include all the information and disclosures required in the annual financial statements, and should be read in conjunction with the Group's annual financial statements as of December 31, 2020.

The accompanying interim condensed consolidated financial statements are stated in Korean won, the currency of the country in which the Group 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 consolidated financial statements and has been made at the rate of $\mathbb{W}1,133.5$ 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, 2021. Such translations into U.S. dollars should not be construed as representations that the Korean won amounts could be converted into U.S. dollars at that or any other rate.

2.2 Significant accounting policies

The significant accounting policies used for the preparation of the accompanying the interim condensed consolidated financial statements as of and for the three-month period ended March 31, 2021, are the same as the accounting policies adopted for the preparation of consolidated financial statements as of and for the year ended December 31, 2020, except for adoption of new and revised KIFRSs applied in the current period, which are summarized below.

2.2.1 New and revised KIFRSs adopted in the current period

The Group has applied amendments to KIFRS issued that are mandatorily effective for accounting periods beginning on or after January 1, 2021.

KIFRS 1109 Financial Instruments, KIFRS 1039 Financial Instruments: Recognition and Measurement, KIFRS 1107 Financial Instruments: Disclosures, KIFRS 1104 Insurance Contracts and KIFRS 1116 Leases (Amended)

The amendments provide exception not to recognize gains or losses on remeasurement of financial instruments when the replacement of interest rate benchmark for financial instruments measured at amortized cost meets certain requirements that do not change their economic substance. It also includes exceptions to hedge accounting when certain conditions are met if replacements to interest rate benchmark occur in the hedging relationship. The amendments do not have any significant impact on the Group's financial position or management performance.

2.2.2 New and revised KIFRS 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 Group plans to apply the standard for annual reporting period beginning on or after January 1, 2023, with early application permitted.

KIFRS 1016 Property, Plant and Equipment (Amended)

The amendments prohibit deducting from the cost of an item of property, plant and equipment any proceeds from selling items produced while bringing that asset to the location and condition necessary for it to be capable of operating in the manner intended by management. Instead, an entity recognizes the proceeds from selling such items, and the cost of producing those items, in profit or loss. The Group plans to apply the standard for annual reporting period beginning on or after January 1, 2022 and an entity should applies the amendments retrospectively to items of property, plant and equipment that are brought to the location and condition necessary for them to be capable of operating in the manner intended by management on or after the beginning of the earliest period presented in the financial statements.

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

The amendments clarify that the costs that relate directly to a contract to provide goods or services include both incremental costs and an allocation of costs directly related to contract activities. The Group plans to apply the standard for annual reporting period beginning on or after January 1, 2022, with early application permitted.

KIFRS 1103 Business combinations (Amended)

The amendments update KIFRS 1103 so that the definition of assets and liabilities to be recognized in a business combinations is referred to the 2018 Conceptual Framework and add a 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. The Group plans to apply the standard for annual reporting period beginning on or after January 1, 2022, with early application permitted.

2018-2020 Annual improvements to KIFRS

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 illustrative examples and thus the effective date for the amendment was not specified. The Group plans to apply the other amendments for annual reporting period beginning on or after January 1, 2022, with early application permitted.

The Group is reviewing the possible effects of the above listed amendments on the consolidated financial statements.

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

The Group changed its accounting policies relating to its determination of lease term in accordance with the interpretation of the 'Lease Term and Useful Life of Leasehold Improvements' published by the IFRS Interpretations Committee on 16 December 2019. In this regard, financial information for the three-month period ended March 31, 2020, presented for comparative purposes, has been restated.

Adjustments based on the changes in accounting policies in the interim condensed consolidated financial statements are as follows:

(1) Interim condensed consolidated statements of financial position (Korean won in millions)

	March 31, 2020 (Unaudited)									
			Amou	unts due to	-					
	Be	fore the change	change	es in policies	After the change					
Assets										
Prepaid expenses	₩	4,364,620	₩	(11,442) ₩	4,353,178					
Lease receivables		79,523		8,455	87,978					
Deposits received		978,650		(188)	978,462					
Property, plant and equipment		43,354,600		(17,435)	43,337,165					
Intangible assets		12,297,417		_	12,297,417					
Right-of-use assets		4,576,862		647,484	5,224,346					
Other assets		69,487,512		(3)	69,487,509					
	₩	135,139,184	₩	<u>626,871</u> ₩	135,766,055					
Liabilities										
Accrued expenses	₩	2,742,706	₩	(342) ₩	2,742,364					
Other payables		4,281,502		_	4,281,502					
Provisions		834,785		21,964	856,749					
Lease liabilities		4,117,241		615,960	4,733,201					
Deferred tax liabilities		4,932,930		(3,212)	4,929,718					
Other liabilities		66,869,564			66,869,564					
	₩	83,778,728	₩	634,370 W	84,413,098					
Equity										
Retained earnings	₩	12,139,695	₩	(2,896) ₩	12,136,799					
Non-controlling interests		34,275,900		(4,603)	34,271,297					
Other components of equity		4,944,861		<u>-</u>	4,944,861					
	₩	51,360,456	₩	(7,499) ₩	51,352,957					

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

(2) Interim condensed consolidated statements of comprehensive income (Korean won in millions)

			For the three-month peri	od ended March 31, 202	0
				Adjustment of	
				profit or loss on	
		Before	Amounts due to	discontinued	After
		the change	changes in policies	operations (*1)	the change
Sales	₩	23,726,137	₩ 194 ₩	(257,779) ₩	
Cost of sales		23,270,926	932	(195,373)	23,076,485
Gross profit		455,211	(738)	(62,406)	392,067
Selling and administrative expenses		1,377,929	-	(20,432)	1,357,497
Operating loss		(922,718)	(738)	(41,974)	(965,430)
Finance income		2,677,686	20	(56,059)	2,621,647
Finance costs		3,002,010	2,482	(41,342)	2,963,150
Share of profit of associates and joint ventures, net		124,307	-	62	124,369
Other non-operating income		393,007	(106)	(369)	392,532
Other non-operating expenses		392,887	(1,630)	(47,035)	344,222
Loss from continuing operations before income tax expense		(1,122,615)	(1,676)	(9,963)	(1,134,254)
Income tax expense (benefit) from continuing operations		(298,694)	(780)	(14,913)	(314,387)
Profit (loss) for the period from continuing operations		(823,921)	(896)	4,950	(819,867)
Loss from discontinued operations		(8,462)	-	(4,950)	(13,412)
Loss for the period attributable to:		(832,383)	(896)	· -	(833,279)
Owners of the parent		(187,440)	(896)	-	(188,336)
Non-controlling interests		(644,943)	` -	-	(644,943)
Total comprehensive income (loss) for the period		(9,137)	(896)	-	(10,033)
attributable to:		000 744	(000)		004.040
Owners of the parent		262,744	(896)	-	261,848
Non-controlling interests		(271,881)	-	-	(271,881)
Earnings (loss) per share (Korean wor	n)	(0.505)	(47)		(0.040)
Basic loss per share		(3,595)	(17)	-	(3,612)
Basic earnings (loss) per share from continuing operations		(3,526)	(17)	75	(3,468)

^(*1) The Group decided to discontinue North America and Peru's oil development (E&P) operations and others during 2020, and retrospectively modified the effects on profit or loss of discontinued operations (See Note 28).

Interim condensed consolidated statements of changes in equity and interim condensed consolidated statements of cash flows, presented for comparative purposes, have been restated in relation to the modification to the interim condensed consolidated statement of financial position and interim condensed consolidated statement of comprehensive income above.

⁽³⁾ Interim condensed consolidated statements of changes in equity and interim condensed consolidated statements of cash flows

3. Significant accounting judgments, estimates and assumptions

When preparing the interim condensed consolidated 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 consolidated financial statements for the three-month period ended March 31, 2021, are consistent with those followed in the preparation of consolidated financial statements for the year ended December 31, 2020.

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 Group 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 Group's financial position and financial performance. The Group prepared financial statements by reasonably estimating the impact of COVID-19 on the Group. However, there is significant uncertainty in estimating the impact of COVID-19 on the Group.

4. Operating segments

(1) Overview of operating segments

The Group makes decisions on resources to be allocated to business segments and divides the business segments based on the internal reports which the chief operating decision maker periodically reviews to evaluate the performances of the sales segments. Details of segment operations of each segment are as follows:

Operating segments	Business
SK Innovation Co., Ltd.	Petroleum refining, chemical, lubricating oil, battery and resources development
SK Telecom Co., Ltd.	Telecommunication and security service
SK Networks Co., Ltd.	Information communication, rental and trade
SKC Co., Ltd.	Chemical, industrial materials, and mobility material
SK E&S Co., Ltd.	Gas and energy
SK Engineering & Construction Co., Ltd.	Civil engineering, housing, plant and others
Others	IT services, special gas manufacturing and sale, medicine and life science and others

4. Operating segments (cont'd)

(2) Details of financial information for each operating segment as of and for the three-month periods ended March 31, 2021 and 2020 are as follows (Korean won in billions):

			А	s of and fo	r the three	-month per	iod ended March	31. 2021			
	SK		SK	SK			SK Engineering	nsolidation			
	Innovat	on	Telecom	Networks	SKC	SK E&S	& Construction	a	djustments		
	Co., Lt	d.	Co., Ltd.	Co., Ltd.	Co., Ltd.	Co., Ltd.	Co., Ltd.	Others	(*1)	Total	
Total sales	₩ 9,	240	₩ 4,780	₩ 2,754	₩ 785	₩ 2,112	₩ 1,915	₩ 2,269	₹ (1,605)	₩ 22,250	
Internal sales	(107)	(96)	(353)) (67	(71)	(127)	(784)	1,605	_	
Net sales	9.	133 [°]	4,684	2,401	718	2,041	1,788	1,485	´ -	22,250	
Profit (loss) from continuing operations before income tax expense	`	528)	684	14	93	275	98	1,830	(1,538)	928	
Profit (loss) for the period from continuing operations	(:	388)	572	6	61	216	61	1,490	(1,519)	499	
Total assets	42,	987	47,761	9,054	5,453	12,152	7,093	49,545	(28,780)	145,265	
Total liabilities	27,	370	23,192	6,763	3,526	8,188	6,135	16,140	77	91,691	
Depreciation	;	330	787	202	43	92	16	272	(16)	1,726	
Amortization		21	247	6	8	2	3	25	82	394	
	As of and for the three-month period ended March 31, 2020										
	SK		SK	SK			SK Engineering		nsolidation		
	Innovat	on	Telecom	Networks	SKC	SK E&S	& Construction	a	djustments		
	Co., Lt	<u>d.</u>	Co., Ltd.	Co., Ltd.	Co., Ltd.	Co., Ltd.	Co., Ltd.	Others	(*1)	Total	
Total sales	₩ 11,)47	₩ 4,451	₩ 2,875	₩ 635	₩ 2,020	₩ 2,141	₩ 2,529 ₹	₹ (2,229)	₩ 23,469	
Internal sales	(:	204)	(69)	(402)) (60	(29)	(179)	(1,286)	2,229	-	
Net sales	10,	343	4,382	2,473	575	1,991	1,962	1,243	-	23,469	
Profit (loss) from continuing operations before income tax expense	(2,	089)	368	9	182	282	131	1,125	(1,142)	(1,134)	
Profit (loss) for the period from continuing	(1,	581)	306	5	127	212	112	1,071	(1,072)	(820)	
operations											
Total assets	38,	519	44,949	10,358	5,760	11,143	5,516	40,849	(21,328)	135,766	
	38, 22,		44,949 22,407	8,131	5,760 3,546	7,189	5,516 4,474	40,849 15,243	(21,328) 1,256	135,766 84,413	
Total assets	22,		,	-,	-,	, -	-,	-,	, , ,	,	

^(*1) Consolidation adjustments of the parent company, excluding consolidation adjustments of each subsidiary.

(3) Details of financial information by geographical location as of and for the three-month periods ended March 31, 2021 and 2020 (Korean won in billions):

		As of and for the three-month period ended March 31, 2021										
						North				С	onsolidation	<u>.</u>
		Korea		Asia	E	urope	J	America		Others a	adjustments	Total
Total sales	₩	26,120	₩	5,851	₩	883	₩	1,217	₩	16 3	₩ (11,837)₩	22,250
Operating profit (loss)		2,669		101		-		56		2	(1,283)	1,545
Profit (loss) from continuing operations before income tax expense		3,159		163		(9)		23		13	(2,421)	928
Profit (loss) for the period		2,996		139		(13)		24		13	(2,660)	499
Total assets		163,762		14,506		4,738		17,320		1,663	(56,724)	145,265
Total liabilities		83,724		4,824		2,302		4,973		55	(4,187)	91,691

	As of and for the three-month period ended March 31, 2020							
					North		Consolidation	
		Korea	Asia	Europe	America	Others	adjustments	Total
Total sales	₩	31,058 ₩	₹ 7,702	₩ 844	₩ 1,8	11 ₩ 2	2 ₩ (17,968)₩	23,469
Operating profit (loss)		1,804	38	5	(31) 1	6 (2,797)	(965)
Profit (loss) from continuing operations before income tax expense		2,585	79	30		(7)	3 (3,824)	(1,134)
Profit (loss) for the period		2,634	69	25		(2) 1	1 (3,557)	(820)
Total assets		152,642	12,981	3,338	- , -	- , -	\ ' '	135,766
Total liabilities		78,452	3,971	1,343	2,5	55 24	2 (2,150)	84,413

4. Operating segments (cont'd)

(4) Details of financial information by revenue from contracts with customers for the three-month periods ended March 31, 2021 and 2020 are as follows (Korean won in billions):

	For the three-month period ended March 31, 2021								
	SK	SK	SK		•	SK Engineering	•		
	Innovation	Telecom	Networks	SKC	SK E&S	& Construction		Consolidation	
	Co., Ltd.	Co., Ltd.	Co., Ltd.	Co., Ltd.	Co., Ltd.	Co., Ltd.	Others	<u>adjustments</u>	Total
1. Total sales	₩ 9,240	₩ 4,780	₩ 2,754	₩ 785	₩ 2,112	₩ 1,915	₩ 2,269	₩ (1,605)	₩ 22,250
Revenue from	9,232	4,780	2,304	785	2,110	1,910	1,801	(1,147)	21,775
contracts with									
customers									
Categories:									
Service sales	67	4,278	78	17	-	1,895	666		
Finished goods sales	8,834	7	114	675	697	-	875	(230)	
Merchandise sales	255	363	2,112	82	1,395	12	252	(408)	4,063
Other sales	76	132		11	18	3	8	(4)	
	9,232	4,780	2,304	785	2,110	1,910	1,801	(1,147)	21,775
Timing of revenue									
recognition:									
Recognition at a	9,165	502	2,226	768	199	15	1,135	(642)	13,368
point in time									
Recognition over									
a period of time	67	4,278	78	17	1,911	1,895	666		8,407
	9,232	4,780	2,304	785	2,110	1,910	1,801	(1,147)	21,775
3. Revenue from			450			_	400	(450)	
other sources	8	-	450	-	2	5	468	(458)	475
				the three-n	nonth perio	d ended March 3	1, 2020		
	SK	SK	SK			SK Engineering			
	Innovation	Telecom	SK Networks	SKC	SK E&S	SK Engineering & Construction		Consolidation	
	Innovation Co., Ltd.	Telecom Co., Ltd.	SK Networks Co., Ltd.	SKC Co., Ltd.	SK E&S Co., Ltd.	SK Engineering & Construction Co., Ltd.	Others	adjustments	Total
1. Total sales	Innovation Co., Ltd. ₩ 11,047	Telecom <u>Co., Ltd.</u> ₩ 4,451	SK Networks Co., Ltd. W 2,875	SKC <u>Co., Ltd.</u> ₩ 635	SK E&S <u>Co., Ltd.</u> ₩ 2,020	SK Engineering & Construction Co., Ltd.	Others W 2,529	adjustments ₩ (2,229)	₩ 23,469
2. Revenue from	Innovation Co., Ltd.	Telecom Co., Ltd.	SK Networks Co., Ltd.	SKC Co., Ltd.	SK E&S Co., Ltd.	SK Engineering & Construction Co., Ltd.	Others	adjustments ₩ (2,229)	₩ 23,469
Revenue from contracts with	Innovation Co., Ltd. ₩ 11,047	Telecom <u>Co., Ltd.</u> ₩ 4,451	SK Networks Co., Ltd. W 2,875	SKC <u>Co., Ltd.</u> ₩ 635	SK E&S <u>Co., Ltd.</u> ₩ 2,020	SK Engineering & Construction Co., Ltd.	Others W 2,529	adjustments ₩ (2,229)	₩ 23,469
Revenue from contracts with customers	Innovation Co., Ltd. ₩ 11,047	Telecom <u>Co., Ltd.</u> ₩ 4,451	SK Networks Co., Ltd. W 2,875	SKC <u>Co., Ltd.</u> ₩ 635	SK E&S <u>Co., Ltd.</u> ₩ 2,020	SK Engineering & Construction Co., Ltd.	Others W 2,529	adjustments ₩ (2,229)	₩ 23,469
Revenue from contracts with customers Categories:	Innovation <u>Co., Ltd.</u> ₩ 11,047 11,037	Telecom <u>Co., Ltd.</u> ₩ 4,451 4,451	SK Networks Co., Ltd. W 2,875 2,508	SKC <u>Co., Ltd.</u> ₩ 635 635	SK E&S <u>Co., Ltd.</u> ₩ 2,020	SK Engineering & Construction Co., Ltd. W 2,141 2,139	<u>Others</u> ₩ 2,529 1,523	adjustments W (2,229) (1,235)	₩ 23,469 23,076
Revenue from contracts with customers Categories: Service sales	Innovation <u>Co., Ltd.</u> W 11,047 11,037	Telecom <u>Co., Ltd.</u> ₩ 4,451 4,451	SK Networks Co., Ltd. W 2,875 2,508	SKC <u>Co., Ltd.</u> ₩ 635 635	SK E&S <u>Co., Ltd.</u> ₩ 2,020 2,018	SK Engineering & Construction Co., Ltd.	Others W 2,529 1,523	adjustments W (2,229) (1,235)	₩ 23,469 23,076
Revenue from contracts with customers Categories: Service sales Finished goods	Innovation <u>Co., Ltd.</u> ₩ 11,047 11,037	Telecom <u>Co., Ltd.</u> ₩ 4,451 4,451	SK Networks Co., Ltd. W 2,875 2,508	SKC <u>Co., Ltd.</u> ₩ 635 635	SK E&S <u>Co., Ltd.</u> ₩ 2,020	SK Engineering & Construction Co., Ltd. W 2,141 2,139	<u>Others</u> ₩ 2,529 1,523	adjustments W (2,229) (1,235)	₩ 23,469 23,076
Revenue from contracts with customers Categories: Service sales Finished goods sales	Innovation <u>Co., Ltd.</u> W 11,047 11,037	Telecom <u>Co., Ltd.</u> W 4,451 4,451 4,016 8	SK Networks Co., Ltd. ₩ 2,875 2,508	SKC <u>Co., Ltd.</u> W 635 635 15 538	SK E&S Co., Ltd. W 2,020 2,018	SK Engineering & Construction Co., Ltd. W 2,141 2,139	Others W 2,529 1,523	adjustments W (2,229) (1,235) (531) (289)	W 23,469 23,076 6,431 12,682
Revenue from contracts with customers Categories: Service sales Finished goods sales Merchandise sales	Innovation <u>Co., Ltd.</u> W 11,047 11,037 66 10,896	Telecom <u>Co. Ltd.</u> W 4,451 4,451 4,016 8	SK Networks Co., Ltd. W 2,875 2,508	SKC Co., Ltd. W 635 635 15 538	SK E&S Co. Ltd. W 2,020 2,018	SK Engineering & Construction Co., Ltd. W 2,141 2,139	Others W 2,529 1,523 639 674	adjustments W (2,229) (1,235) (531) (289) (398)	W 23,469 23,076 6,431 12,682 3,752
Revenue from contracts with customers Categories: Service sales Finished goods sales	Innovation <u>Co. Ltd.</u> W 11,047 11,037 66 10,896 57 18	Telecom <u>Co. Ltd.</u> W 4,451 4,451 4,016 8 315 112	SK Networks Co. Ltd. W 2,875 2,508	SKC <u>Co., Ltd.</u> W 635 635 15 538 72 10	SK E&S <u>Co. Ltd.</u> W 2,020 2,018 - 696 1,292 30	SK Engineering & Construction Co., Ltd. W 2,141 2,139	Others W 2,529 1,523 639 674	adjustments W (2,229) (1,235) (531) (289) (398) (17)	W 23,469 23,076 6,431 12,682 3,752 211
2. Revenue from contracts with customers Categories: Service sales Finished goods sales Merchandise sales Other sales	Innovation <u>Co., Ltd.</u> W 11,047 11,037 66 10,896	Telecom <u>Co. Ltd.</u> W 4,451 4,451 4,016 8	SK Networks Co., Ltd. W 2,875 2,508	SKC Co., Ltd. W 635 635 15 538	SK E&S Co. Ltd. W 2,020 2,018	SK Engineering & Construction Co., Ltd. W 2,141 2,139	Others W 2,529 1,523 639 674	adjustments W (2,229) (1,235) (531) (289) (398) (17)	W 23,469 23,076 6,431 12,682 3,752
Revenue from contracts with customers Categories: Service sales Finished goods sales Merchandise sales Other sales Timing of revenue	Innovation <u>Co. Ltd.</u> W 11,047 11,037 66 10,896 57 18	Telecom <u>Co. Ltd.</u> W 4,451 4,451 4,016 8 315 112	SK Networks Co. Ltd. W 2,875 2,508	SKC <u>Co., Ltd.</u> W 635 635 15 538 72 10	SK E&S <u>Co. Ltd.</u> W 2,020 2,018 - 696 1,292 30	SK Engineering & Construction Co., Ltd. W 2,141 2,139	Others W 2,529 1,523 639 674	adjustments W (2,229) (1,235) (531) (289) (398) (17)	W 23,469 23,076 6,431 12,682 3,752 211
Revenue from contracts with customers Categories: Service sales Finished goods sales Merchandise sales Other sales Timing of revenue recognition:	Innovation	Telecom <u>Co. Ltd.</u> ₩ 4,451 4,451 4,016 8 315 112 4,451	SK Networks Co., Ltd. W 2,875 2,508 102 159 2,246 1 2,508	SKC <u>Co., Ltd.</u> W 635 635 15 538 72 10 635	SK E&S Co., Ltd. W 2,020 2,018 	SK Engineering & Construction Co., Ltd. W 2,141 2,139 2,124 - 15 2,139	Others W 2,529 1,523 639 674 153 57 1,523	adjustments W (2,229) (1,235) (531) (289) (398) (17) (1,235)	W 23,469 23,076 6,431 12,682 3,752 211 23,076
2. Revenue from contracts with customers Categories: Service sales Finished goods sales Merchandise sales Other sales Timing of revenue recognition: Recognition at a	Innovation <u>Co. Ltd.</u> W 11,047 11,037 66 10,896 57 18	Telecom <u>Co. Ltd.</u> W 4,451 4,451 4,016 8 315 112	SK Networks Co. Ltd. W 2,875 2,508	SKC <u>Co., Ltd.</u> W 635 635 15 538 72 10	SK E&S <u>Co. Ltd.</u> W 2,020 2,018 - 696 1,292 30	SK Engineering & Construction Co., Ltd. W 2,141 2,139	Others W 2,529 1,523 639 674	adjustments W (2,229) (1,235) (531) (289) (398) (17) (1,235)	W 23,469 23,076 6,431 12,682 3,752 211 23,076
Revenue from contracts with customers Categories: Service sales Finished goods sales Merchandise sales Other sales Timing of revenue recognition: Recognition at a point in time	Innovation	Telecom <u>Co. Ltd.</u> ₩ 4,451 4,451 4,016 8 315 112 4,451	SK Networks Co., Ltd. W 2,875 2,508 102 159 2,246 1 2,508	SKC <u>Co., Ltd.</u> W 635 635 15 538 72 10 635	SK E&S Co., Ltd. W 2,020 2,018 	SK Engineering & Construction Co., Ltd. W 2,141 2,139 2,124 - 15 2,139	Others W 2,529 1,523 639 674 153 57 1,523	adjustments W (2,229) (1,235) (531) (289) (398) (17) (1,235)	W 23,469 23,076 6,431 12,682 3,752 211 23,076
Revenue from contracts with customers Categories: Service sales Finished goods sales Merchandise sales Other sales Timing of revenue recognition: Recognition at a point in time Recognition over	Innovation Co., Ltd. W 11,047 11,037 66 10,896 57 18 11,037	Telecom Co. Ltd. W 4,451 4,451 4,016 8 315 112 4,451 435	SK Networks Co., Ltd. W 2,875 2,508 102 159 2,246 1 2,508	SKC <u>Co., Ltd.</u> W 635 635 15 538 72 10 635	SK E&S Co., Ltd. W 2,020 2,018 	SK Engineering & Construction Co., Ltd. W 2,141 2,139 2,124 - 15 2,139	Others W 2,529 1,523 639 674 153 57 1,523	adjustments W (2,229) (1,235) (531) (289) (398) (17) (1,235) (704)	W 23,469 23,076 6,431 12,682 3,752 211 23,076
Revenue from contracts with customers Categories: Service sales Finished goods sales Merchandise sales Other sales Timing of revenue recognition: Recognition at a point in time	Innovation Co., Ltd. W 11,047 11,037 66 10,896 57 18 11,037	Telecom Co. Ltd. W 4,451 4,451 4,016 8 315 112 4,451 435	SK Networks Co., Ltd. W 2,875 2,508 102 159 2,246 1 2,508 2,406	SKC <u>Co., Ltd.</u> W 635 635 15 538 72 10 635 620	SK E&S Co., Ltd. W 2,020 2,018	SK Engineering & Construction Co., Ltd. W 2,141 2,139 2,124 - 15 - 2,139 15 - 15 - 2,139	Others W 2,529 1,523 639 674 153 57 1,523	adjustments \(\frac{4}{2},229\) (1,235) (531) (289) (398) (17) (1,235) (704)	W 23,469 23,076 6,431 12,682 3,752 211 23,076 14,639
Revenue from contracts with customers Categories: Service sales Finished goods sales Merchandise sales Other sales Timing of revenue recognition: Recognition at a point in time Recognition over a period of time	Innovation Co., Ltd. W 11,047 11,037 66 10,896 57 18 11,037	Telecom Co. Ltd. W 4,451 4,451 4,016 8 315 112 4,451 435	SK Networks Co., Ltd. W 2,875 2,508 102 159 2,246 1 2,508	SKC <u>Co., Ltd.</u> W 635 635 15 538 72 10 635	SK E&S Co., Ltd. W 2,020 2,018 	SK Engineering & Construction Co., Ltd. W 2,141 2,139 2,124 - 15 2,139	Others W 2,529 1,523 639 674 153 57 1,523	adjustments \(\frac{4}{2},229\) (1,235) (531) (289) (398) (17) (1,235) (704)	W 23,469 23,076 6,431 12,682 3,752 211 23,076
Revenue from contracts with customers Categories: Service sales Finished goods sales Merchandise sales Other sales Timing of revenue recognition: Recognition at a point in time Recognition over	Innovation Co., Ltd. W 11,047 11,037 66 10,896 57 18 11,037	Telecom Co. Ltd. W 4,451 4,451 4,016 8 315 112 4,451 435	SK Networks Co., Ltd. W 2,875 2,508 102 159 2,246 1 2,508 2,406	SKC <u>Co., Ltd.</u> W 635 635 15 538 72 10 635 620	SK E&S Co., Ltd. W 2,020 2,018	SK Engineering & Construction Co., Ltd. W 2,141 2,139 2,124 - 15 - 2,139 15 - 15 - 2,139	Others W 2,529 1,523 639 674 153 57 1,523	adjustments W (2,229)	W 23,469 23,076 6,431 12,682 3,752 211 23,076 14,639 8,437 23,076

5. Financial instruments

5.1 Financial assets

Details of financial assets as of March 31, 2021 and December 31, 2020 are as follows (Korean won in millions):

		ı	March 31, 2021		
	Financial assets measured at FVTPL	Financial assets measured at FVOCI	Financial assets measured at amortized cost	Financial assets designated as hedging instruments	Total
Current assets					
Cash and cash equivalents	₩ 1,866,543	₩ -	₩ 10,098,402	₩ -	₩ 11,964,945
Short-term financial instruments	2,095,726	-	1,899,881	-	3,995,607
Trade receivables (*1)	104,019	-	8,802,954	-	8,906,973
Other receivables	179,560	-	1,820,346	-	1,999,906
Short-term loans	-	-	188,324	-	188,324
Accrued income	-	-	155,755	-	155,755
Short-term investment securities	111,039	-	45	-	111,084
Guarantee deposits	-	-	329,876	-	329,876
Derivative financial assets	78,912	-	-	48,572	127,484
Lease receivables			27,064		27,064
	4,435,799		23,322,647	48,572	27,807,018
Non-current assets					
Long-term financial instruments	14,127	-	87	-	14,214
Long-term trade receivables	-	-	283,521	-	283,521
Long-term other receivables	270,863	-	29,436	-	300,299
Long-term loans	-	-	416,415	-	416,415
Long-term investment securities	1,183,864	3,709,093	1,093	-	4,894,050
Guarantee deposits	-	-	587,163	-	587,163
Derivative financial assets	564,615	-	-	109,370	673,985
Lease receivables			44,961		44,961
	2,033,469	3,709,093	1,362,676	109,370	7,214,608
	<u>₩ 6,469,268</u>	₩ 3,709,093	₩ 24,685,323	<u>₩ 157,942</u>	₩ 35,021,626

^(*1) Contract assets (unbilled receivables) amounting to $\mathbb{W}1,129,333$ million as of March 31, 2021 are not included in the financial assets.

5. Financial instruments (cont'd)

	December 31, 2020							
			•	Financial				
	Financial	Financial	Financial	assets				
	assets	assets	assets	designated				
	measured at	measured at	measured at	as hedging				
	FVTPL	FVOCI	amortized cost	instruments	Total			
Current assets								
Cash and cash equivalents	₩ 1,625,890	₩ -	₩ 8,471,050	₩ - ₩	₩ 10,096,940			
Short-term financial instruments	2,120,910	_	2,362,905	-	4,483,815			
Trade receivables (*1)	140,357	-	7,765,586	-	7,905,943			
Other receivables `	211,476	-	1,420,432	-	1,631,908			
Short-term loans	-	-	193,526	-	193,526			
Accrued income	-	-	154,932	-	154,932			
Short-term investment securities	150,624	-	45	-	150,669			
Guarantee deposits	-	-	356,573	-	356,573			
Derivative financial assets	75,022	-	-	54,799	129,821			
Lease receivables		<u> </u>	56,327		56,327			
	4,324,279		20,781,376	54,799	25,160,454			
Non-current assets								
Long-term financial instruments	4,315	-	9,393	-	13,708			
Long-term trade receivables	-	-	274,789	-	274,789			
Long-term other receivables	305,699	-	35,400	-	341,099			
Long-term loans	-	-	416,482	-	416,482			
Long-term investment securities	987,981	3,366,930	1,098	-	4,356,009			
Guarantee deposits	-	-	574,946	-	574,946			
Derivative financial assets	524,082	-	-	72,133	596,215			
Lease receivables			25,079		25,079			
	1,822,077	3,366,930	1,337,187	72,133	6,598,327			
	<u>₩ 6,146,356</u>	₩ 3,366,930	₩ 22,118,563	<u>₩ 126,932</u> ¥	₹ 31,758,781			

^(*1) Contract assets (unbilled receivables) amounting to \$965,473 million as of December 31, 2020 are not included in the financial assets.

5.2 Financial liabilities

Details of financial liabilities as of March 31, 2021 and December 31, 2020 are as follows (Korean won in millions):

	March 31, 2021								
	Financial liabilities measured at FVTPL			Other financial liabilities	Financial liabilities designated as hedging instruments		Total		
Current liabilities:									
Short-term borrowings	₩	-	₩	6,554,276	₩ -	₩	6,554,276		
Trade payables		-		7,951,542	-		7,951,542		
Other payables		34,529		5,301,683	-		5,336,212		
Current portion of long-term debt		-		6,695,941	-		6,695,941		
Accrued expenses		-		3,706,124	-		3,706,124		
Dividends payable		-		800,691	-		800,691		
Leasehold deposits received		-		204,732	-		204,732		
Derivative financial liabilities		53,562		-	29,243		82,805		
Lease liabilities		-		1,249,799	-		1,249,799		
Finance guarantee liabilities		<u>-</u>		712			712		
		88,091		32,465,500	29,243		32,582,834		
Non-current liabilities: Bonds payable and long-term borrowings		-		40,137,546	-		40,137,546		
Long-term trade payables		-		274	-		274		
Long-term other payables		3,197		1,508,205	-		1,511,402		
Long-term accrued expenses		-		14,923	-		14,923		
Leasehold deposits received		-		281,849	-		281,849		
Derivative financial liabilities		570,695		-	91,777		662,472		
Long-term Lease liabilities		-		3,327,326	-		3,327,326		
Financial guarantee liabilities				20,060			20,060		
-		573,892		45,290,183	91,777		45,955,852		
	₩	661,983	₩	77,755,683	₩ 121,020	₩	78,538,686		

		Decembe	er 31, 2020	
	Financial liabilities measured at FVTPL	Other financial	Financial liabilities designated as hedging instruments	Total
Current liabilities:				
Short-term borrowings	₩ -	₩ 6,201,430	₩ -	₩ 6,201,430
Trade payables		6.061.576		6.061.576
Other payables	36,573	5,690,598	_	5,727,171
Current portion of long-term debt	,	6,216,778		6,216,778
Accrued expenses		3,964,534		3,964,534
Dividends payable		840		840
Leasehold deposits received		210,035	_	210,035
Derivative financial liabilities	46,981		49,684	96,665
Lease liabilities		2,244,201	· -	2,244,201
Finance guarantee liabilities		832	-	832
· ·	83,554	30,590,824	49,684	30,724,062
Non-current liabilities:				
Bonds payable and long-term borrowings	-	36,843,510	-	36,843,510
Long-term trade payables		712	-	712
Long-term other payables	3,392	1,165,392	-	1,168,784
Long-term accrued expenses	-	10,610	-	10,610
Leasehold deposits received		262,079	-	262,079
Derivative financial liabilities	567,874	-	166,351	734,225
Long-term Lease liabilities	-	3,421,750	-	3,421,750
Financial guarantee liabilities		21,447		21,447
	571,266	41,725,500	166,351	42,463,117
	₩ 654,820	₩ 72,316,324	₩ 216,035	₩ 73,187,179

5.3 Fair values of financial instruments by hierarchy level

1) Fair values and book values of financial instruments as of March 31, 2021 and December 31, 2020 are as follows (Korean won in millions):

		March 31, 2021			December 31, 2020			
		Book value	Fair value		Book value	Fair value		
Bonds payable	₩	34,299,155 ₩	34,745,867	₩	31,167,494	₩ 31,259,176		
Borrowings		19,088,608	19,229,716		18,094,224	18,273,146		

The fair value of bonds payable and borrowings was measured as the present value of the contractually determined stream of future cash flows discounted at the market interest rate $(0.73\% \sim 4.26\%)$ regarding residual market risks. As the book values of other financial assets and other financial liabilities are reasonable approximations to fair values, the fair values have not been disclosed.

- 2) The Group 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.
- 3) Details of fair values of financial instruments by hierarchy level as of March 31, 2021 and December 31, 2020 are as follows (Korean won in millions):

	March 31, 2021							
		Level 1		Level 2		Level 3		Total
Financial assets:				_				
Financial assets measured at FVTPL	₩	3,962,269	₩	530,183	₩	1,333,289	₩	5,825,741
Financial assets measured at FVOCI		1,964,371		-		1,744,722		3,709,093
Derivative financial assets		11,569		789,900				801,469
	₩	5,938,209	₩	1,320,083	₩	3,078,011	₩	10,336,303
Financial liabilities:								
Financial liabilities measured at FVTPL	₩	-	₩	-	₩	37,726	₩	37,726
Derivative financial liabilities		343		185,635		559,299		745,277
	₩	343	₩	185,635	₩	597,025	₩	783,003
				D	- 04	0000		
		114		<u>Decembe</u>	r 31			Takal
Financial assets:		Level 1		Level 2		Level 3		Total
	117	2 746 000	117	704 000	117	1 000 500	3.3.7	E E 47 0E0
Financial assets measured at FVTPL	₩	3,746,800		731,883	VV	1,068,569	₩	5,547,252
Financial assets measured at FVOCI		1,633,968		704 404		1,732,962		3,366,930
Derivative financial assets	***	4,552		721,484	***		***	726,036
	₩	5,385,320	₩	1,453,367	₩	2,801,531	₩	9,640,218
Financial liabilities:								
Financial liabilities measured at FVTPL	₩		₩		₩	39,965	₩	39,965
Financial liabilities measured at FVTPL Derivative financial liabilities	₩	329 329		271,262 271,262	₩	39,965 559,299 599,264	₩	39,965 830,890 870,855

6. Trade receivables

(1) Details of trade receivables as of March 31, 2021 and December 31, 2020 are as follows (Korean won in millions):

		March	31, 202	December 31, 2020				
		Current	Nor	n-current		Current	No	n-current
Trade receivables:								
Trade receivables (*1)	₩	9,504,365	₩	305,317	₩	8,502,117	₩	294,879
Contract assets (unbilled receivables)		1,129,333		-		965,473		-
Loss allowance:								
Trade receivables		(597,392)		(21,796)		(596,174)		(20,090)
	$\underline{\mathbb{W}}$	10,036,306	₩	283,521	₩	8,871,416	₩	274,789

- (*1) Includes the net investment amount of the finance lease provided by the Group as a manufacturer or seller.
- (2) Details of contract assets and liabilities related to the contract with the customer as of March 31, 2021 and December 31, 2020 are as follows (Korean won in millions):

		March 31, 2021	December 31, 2020
Contract assets: (*1)			
Construction business	₩	981,369	₩ 838,273
Telecommunication business		163,411	148,281
Others		148,063	127,294
	$\overline{\mathbb{W}}$	1,292,843	₩ 1,113,848
		March 31, 2021	December 31, 2020
Contract liabilities: (*2)			
Construction business	₩	1,177,895	₩ 1,118,684
Telecommunication business		260,716	260,596
Others		985,920	868,660
	$\underline{\mathbf{W}}$	2,424,531	₩ 2,247,940

- (*1) Contract assets are included in trade receivables and other assets.
- (*2) Contract liabilities are included in advances received and other liabilities.
- (3) Details of construction profit variation by changes of accounting estimates related to construction contracts as of March 31, 2021 are as follows (Korean won in millions):

					Mar	ch 31, 2021				
		Change in estimated construction revenue		Change in estimated cost		mpact on rrent period loss		Impact on uture period profit		Change in unbilled (overbilled) receivables
SK Engineering & Construction Co., Ltd. and its subsidiaries	₩	413,364	₩	365,378	₩	35,024	₩	12,962	₩	35,024
Others		425		(49)		407		67		407
	₩	413,789	₩	365,329	₩	35,431	₩	13,029	₩	35,431

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

6. Trade receivables (cont'd)

(4) Details of the construction contracts where the contract revenue exceeds 5% of the preceding year's revenue under the percentage-of-completion method as of March 31, 2021 are as follows (Korean won in millions):

						Unbilled receivables			Trade receivables (*1)					
		Contract	Completion	Percentage									Loss	
Subsidiaries	Project	date	date	(%)		Amount		Impairment			Amount		allowand	e
SK Engineering &	RRE Project	2009.12	2016.05	99.9	₩		-	₩	-	₩		-	₩	-
Construction	Goseong high	2014.07	2022.01	92.5			-		-			-		-
Co., Ltd.	fire power													
	construction													

(*1) It refers to amounts of billed receivables.

7. Inventories

Details of inventories as of March 31, 2021 and December 31, 2020 are as follows (Korean won in millions):

			Marc	h 31, 2021		December 31, 2020				
			Va	aluation		Valuation				
		Cost	all	<u>owance</u> E	look value	Cost	allowance E	<u>Book value</u>		
Merchandise	₩	1,040,728	₩	(34,528)₩	1,006,200 ₩	864,806 ₹	∀ (45,647)₩	819,159		
Finished goods		1,917,923		(53,464)	1,864,459	1,563,756	(59,899)	1,503,857		
Semifinished goods and work in progress		985,000		(37,721)	947,279	845,458	(47,258)	798,200		
Raw materials and sub-materials		1,615,193		(28,626)	1,586,567	1,354,419	(24,761)	1,329,658		
Materials in transit		1,646,137		-	1,646,137	1,354,400	-	1,354,400		
Supplies		324,456		(3,601)	320,855	311,475	(4,074)	307,401		
Uncompleted contracts		67,688		-	67,688	57,673	-	57,673		
Others		9,679			9,679	9,476	(327)	9,149		
	₩	7,606,804	₩	<u>(157,940)</u> ₩	<u>7,448,864</u> ₩	6,361,463	∀ (181,966) \	6,179,497		

8. Investment securities

Details of investment securities as of March 31, 2021 and December 31, 2020 are as follows (Korean won in millions):

		March 31	, 2021	
	Financial	Financial	Financial	
	assets	assets	assets	
	measured at	measured at	measured at	-
For the instance of the	FVTPL	FVOCI (*1)	amortized cost	Total
Equity instruments:	117	117 4 004 074	117	III 4 004 074
Marketable equity instruments		₩ 1,964,371	₩ -	₩ 1,964,371
Non-marketable equity instruments	135,574			1,866,898
Bond instruments:	135,574	3,695,695		3,831,269
Beneficiary securities and others	612,878	662		613,540
Debt securities	546,451		1,138	560,325
Debt seddriftes	1,159,329		1,138	1,173,865
	₩ 1,294,903			
Current investment securities	₩ 111,039		₩ 45	
Non-current investment securities	1,183,864		1,093	4,894,050
Tron carrent invocation cocarrace	1,100,00	0,100,000	1,000	1,00 1,000
		December 3	31, 2020	
	Financial	December : Financial	31, 2020 Financial	
	Financial assets			
	assets measured at	Financial assets measured at	Financial assets measured at	
	assets	Financial assets	Financial assets	Total
Equity instruments:	assets measured at FVTPL	Financial assets measured at FVOCI (*1)	Financial assets measured at amortized cost	
Marketable equity instruments	assets measured at FVTPL	Financial assets measured at FVOCI (*1)	Financial assets measured at amortized cost	₩ 1,633,968
· ·	assets measured at FVTPL W 87,275	Financial assets measured at FVOCI (*1) ## 1,633,968 1,720,055	Financial assets measured at amortized cost	W 1,633,968 1,807,330
Marketable equity instruments Non-marketable equity instruments	assets measured at FVTPL	Financial assets measured at FVOCI (*1) ## 1,633,968 1,720,055	Financial assets measured at amortized cost	₩ 1,633,968
Marketable equity instruments Non-marketable equity instruments Bond instruments:	assets measured at FVTPL ₩ 87,275	Financial assets measured at FVOCI (*1) W 1,633,968 1,720,055 3,354,023	Financial assets measured at amortized cost	₩ 1,633,968 1,807,330 3,441,298
Marketable equity instruments Non-marketable equity instruments Bond instruments: Beneficiary securities and others	assets measured at FVTPL ₩ 87,275 87,275	Financial assets measured at FVOCI (*1) W 1,633,968 1,720,055 3,354,023	Financial assets measured at amortized cost #	₩ 1,633,968 1,807,330 3,441,298 573,351
Marketable equity instruments Non-marketable equity instruments Bond instruments:	assets measured at FVTPL ₩ 87,275 87,275 572,689 478,641	Financial assets measured at FVOCI (*1) W 1,633,968 1,720,055 3,354,023	Financial assets measured at amortized cost W	₩ 1,633,968 1,807,330 3,441,298 573,351 492,029
Marketable equity instruments Non-marketable equity instruments Bond instruments: Beneficiary securities and others	assets measured at FVTPL ₩ 87,275 87,275 572,689 478,641 1,051,330	Financial assets measured at FVOCI (*1) W 1,633,968 1,720,055 3,354,023 662 12,245 12,907	Financial assets measured at amortized cost W	₩ 1,633,968 1,807,330 3,441,298 573,351 492,029 1,065,380
Marketable equity instruments Non-marketable equity instruments Bond instruments: Beneficiary securities and others Debt securities	# 87,275 87,275 87,275 572,689 478,641 1,051,330 ₩ 1,138,605	Financial assets measured at FVOCI (*1) W 1,633,968 1,720,055 3,354,023 662 12,245 12,907 W 3,366,930	Financial assets measured at amortized cost	₩ 1,633,968 1,807,330 3,441,298 573,351 492,029 1,065,380 ₩ 4,506,678
Marketable equity instruments Non-marketable equity instruments Bond instruments: Beneficiary securities and others	assets measured at FVTPL ₩ 87,275 87,275 572,689 478,641 1,051,330	Financial assets measured at FVOCI (*1) W 1,633,968 1,720,055 3,354,023 662 12,245 12,907 W 3,366,930	Financial assets measured at amortized cost W	₩ 1,633,968 1,807,330 3,441,298 573,351 492,029 1,065,380 ₩ 4,506,678

^(*1) The Group has applied the irrevocable option to designate the equity instruments held for strategic investment, not for held-for-trading purpose, at the date of initial application, as items measured at FVOCI.

9. Investments in associates and joint ventures

(1) Investments in associates and joint ventures

Details of investments in associates and joint ventures as of March 31, 2021 and December 31, 2020 are as follows (Korean won in millions):

March 31, 2021	December 31, 2020
Equity ownership Acquisition Book Company Domicile (*1) cost value	Book value
Associates:	
SK Hynix Inc. Korea 20.1% ₩ 5,420,310 ₩ 11,821,533	3 ₩ 11,750,425
Plug Power Inc. (*2,3) USA 9.9% 1,793,533 1,825,424	
Vingroup Joint Stock Company (*3) Vietnam 6.4% 957,882 886,901	851,300
Masan Group Corporation (*3) Vietnam 9.4% 457,718 383,216	367,832
Eureka Midstream Holdings USA 40.0% 465,582 488,891	465,917
Shenzhen Londian Electrics Co., Ltd. China 26.0% 383,369 403,877	383,049
FR BR Aggregator USA 39.0% 350,718 254,083	283,933
Huizhou EVE United Energy Co., Ltd. China 49.0% 344,465 370,748	353,815
Peru LNG Company, LLC USA 20.0% 331,144 253,785	243,456
Daehan Oil Pipeline Corporation Korea 41.0% 311,372 308,502	311,015
NHIP II Bison Holdings, LLC USA 24.5% 297,511 285,740	244,325
Hana Card Co., Ltd. (*3) Korea 15.0% 253,707 324,994	314,930
Yemen LNG Company Ltd. (*3,4) Yemen 6.9% 252,813	
Beijing BESK Technology Co., Ltd. China 49.0% 247,427 243,002	235,604
Korea IT Fund (*5) Korea 63.3% 242,170 323,309	323,294
Canakkale Highway And Bridge Turkey 25.0% 228,446 224,439	208,272
ProteoVant Sciences, Inc. (*2) USA 40.0% 222,370 222,370	-
Joyvio (*3) China 14.0% 213,793 199,354	197,974
Best Oil Company Limited Myanmar 35.0% 154,732 151,800	159,557
ENN (Zhoushan) LNG Co., Ltd. (*3). China 10.0% 132,938 140,600	133,164
Socar Co., Ltd. Korea 22.2% 109,304 72,710	80,033
Others	1,239,600
	18,147,495
Joint ventures (*6):	
Sinopec-SK (Wuhan) Petrochemical Co., Ltd. China 35.0% 676,332 1,006,204	942,775
Mitsui Chemicals & SKC Polyurethanes Co., Ltd. Korea 50.0% 349,942 434,495	419,404
Hana Land Chip PEF 33 (*7) Korea	- 262,881
ZETA CAYMAN Limited Cayman 50.0% 177,904 259,479	163,720
Eurasia Tunnel Turkey 50.0% 174,215 272,988	254,324
Boryeong LNG Terminal Co., Ltd. Koreá 50.0% 133,323 138,197	146,568
SABIC SK Nexlene Company Pte. Ltd. Singapore 50.0% 112,670 93,688	93,915
Others398,871	378,036
2,603,922	2,661,623
<u>₩22,983,607</u>	₩ 20,809,118

- (*1) Equity ownership includes indirect investments held by the consolidated subsidiaries.
- (*2) It was newly acquired during the three-month period ended March 31, 2021.
- (*3) The Group retains significant influence on the associate despite having less than 20% equity interests.
- (*4) Impairment losses on investments in associates were fully recognized as there was an indication of impairment prior to the current period.
- (*5) These companies were not included as consolidated subsidiaries as the Group does not have control over more than half of the voting rights by agreements.
- (*6) All joint arrangements that the Group has joint control over are structured through separate entities. The parties that have joint control with respect to the joint agreements hold the rights to the net assets of the agreements and accordingly, they are classified as joint ventures and accounted for using the equity method of accounting.
- (*7) During the three-month period ended March 31, 2021, the Group acquired additional 34.80% shares of Hana Land Chip PEF 33 and gained control. Accordingly, the Group reclassified it from investment in joint ventures to investment in subsidiaries.

9. Investments in associates and joint ventures (cont'd)

(2) Changes in carrying amount of investments in associates and joint ventures

Changes in investments in associates and joint ventures accounted for using the equity method for the three-month periods ended March 31, 2021 and 2020 are as follows (Korean won in millions):

					For the th	ree-month period	ended March 31, 20	021		
	Beginni					Equity profit or losses on	Other comprehensive	Dividends	Others	Ending
	balanc		quisitions	Dispo		investments	income	received	(*1,2)	balance
Associates	₩ 18,14	7,495 ₩	2,076,332	₩ ([17,705] ₩	178,719	₩ 67,757	₩ (189,253) ₩ 116,340 ₩	20,379,685
Joint ventures		1,623	6,684			61,379	120,109	(13,904		2,603,922
	₩ 20,80	9,118 <u>₩</u>	2,083,016	₩ (<u>17,705</u>) ₩	240,098	₩ 187,866	₩ (203,157) ₩ (115,629) ₩	22,983,607
					Ear the th	ree month period	ended March 31, 20	120		
					i or are ar	Equity profit	Other	320		
	D							District to	Other	To the second
	Beginnii					or losses on	comprehensive	Dividends	Others	Ending
	balanc		quisitions	Dispo	sals	investments	income	received	(*2)	balance
Associates	₩ 19,42	3,252 ₩	84,823	₩	(1,141) ₩	160,535	₩ 143,499	₩ (171,812) ₩ 232,998 ₩	19,872,154
Joint ventures		1,464	1,674		28,215)	(36,166)		(27,042		2,426,985
	₩ 21,89	4,716 ₩	86,497	₩ (29,356) W	124,369	₩ 171,164	₩ (198,854) ₩ 250,603 ₩	22,299,139

- (*1) Others include \pm 262,881 million of transfer due to reclassification of Hana Land Chip PEF 33 to investment in subsidiaries.
- (*2) Others include the effects of changes in scope of consolidation, net foreign currency differences and others.
- (3) Details of unrecognized changes in equity method caused by discontinuing the application of equity method as of March 31, 2021 are as follows (Korean won in millions):

	Beginning balance	<u>Changes</u>	Ending balance		
Pentaport Development Co., Ltd.	₩ 79,238	₩ 34	₩ 79,272		
SK Telesys Corporation	3,960	-	3,960		
Korea Consortium Kazakh B.V.	186,473	-	186,473		
Yemen LNG Company Ltd. and others	45,279	2,386	47,665		

9. Investments in associates and joint ventures (cont'd)

(4) Condensed financial information of significant investments in associates and joint ventures as of March 31, 2021 are as follows (Korean won in millions):

		As of	and for	the three-m	onth period ende	d March 31, 202	21	
_	Current assets	Non-current assets	(Current abilities	Non-current liabilities			Total Imprehensive income (loss)
Associates:								
SK Hynix Inc.	18,384,877	₩ 56,733,13	81 ₩	9,830,992	₩ 12,908,427 ₩	₹ 8,494,188 ₩	∀ 992,640 ₩	₹ 1,269,775
Vingroup Joint Stock Company	8,074,702	12,756,84	ŀ6	8,576,548	5,589,331	1,406,350	65,113	65,113
Masan Group Corporation	1,461,250	4,221,41	6	1,908,746	2,544,933	1,001,628	15,672	15,672
Eureka Midstream Holdings	28,444	957,01	0	372,415	6,911	23,017	10,935	(15,765)
Shenzhen Londian Wason	814,680	757,34	13	500,158	282,287	206,037	15,489	15,800
Holdings Group. Co., Ltd.								
FR BR Aggregator	-	1,294,89	7	4,785	551,245	-	(34,642)	(34,642)
Huizhou EVE United Energy	508,469	574,89	9	232,131	73,055	250,289	34,709	34,709
Co., Ltd.								
Peru LNG Company, LLC	362,983	2,394,47	7	305,042	1,183,342	306,394	(4,289)	(4,289)
Daehan Oil Pipeline Corporation	81,379	949,2	11	49,974	264,340	42,643	6,221	6,221
NHIP II Bison Holdings, LLC	20,819	1,005,34	19	912	52	-	(123)	(123)
Hana Card Co., Ltd.	8,142,264	303,04	10	986,452	5,608,190	306,149	72,635	73,047
Beijing BESK Technology Co., Ltd.	327,532	461,31	2	282,688	10,726	101,123	905	905
Korea IT Fund	129,515	380,97	'3	-	-	33	23	23
Canakkale Highway And Bridge	40,908	3,361,48	39	132,890	2,371,751	140,423	(15,761)	13,743
ProteoVant Sciences, Inc.	111,491	5	50	1,353	5,899	-	(7,090)	(7,090)
Best Oil Company Limited	183,939	226,57	' 5	147,054	18,412	118,306	4,169	4,169
ENN (Zhoushan) LNG Co., Ltd.	279,318	798,26	32	85,636	573,145	20,092	31,195	31,267
Socar Co., Ltd.	88,058	184,01	0	150,944	62,585	50,231	(8,603)	(8,603)
Joint ventures:								
Sinopec-SK (Wuhan)	925,645	4,454,11	0	1,161,403	1,547,201	1,866,419	89,827	89,827
Petrochemical Co., Ltd.								
Mitsui Chemicals & SKC Polyurethanes Co., Ltd.	539,176	929,54	15	384,626	134,535	316,205	39,280	38,502
ZETA CAYMAN Limited	1,080	518,29	9	419	-	_	(417)	174,773
Eurasia Tunnel	150,751	1,420,64		138,604	902,910	2,370	8,991	18,649
Boryeong LNG Terminal Co., Ltd.	201,954	1,504,62		415,547	1,043,303	36,521	5,154	5,154
SABIC SK Nexlene Company Pte. Ltd.	192,159	530,16		107,163	348,979	100,046	8,524	(13,157)

10. Property, plant and equipment

(1) Details of property, plant and equipment as of March 31, 2021 and December 31, 2020 are as follows (Korean won in millions):

	Ma	arch 31, 2021	December 31, 2020
Acquisition cost	₩	67,920,282	₩ 65,074,322
Accumulated depreciation			
and accumulated impairment loss		(20,173,149)	(19,163,698)
	<u>₩</u>	47,747,133	₩ 45,910,624

10. Property, plant and equipment (cont'd)

(2) Changes in property, plant and equipment for the three-month periods ended March 31, 2021 and 2020 are as follows (Korean won in millions):

	For the three-month period ended March 31, 2021							
	Beginning	Business		•	•	Ending		
	<u>balance</u>	combination	Acquisitions	Disposals	Depreciation	Others (*1) balance		
Land	₩ 8,527,871	₩ 824,972	₩ 1,436	₩ (4,931)	₩ - ₩	√ (7,336) ₩ 9,342,012		
Buildings	4,568,817	223,527	805	(814)	(52,876)	43,656 4,783,115		
Structures	1,660,194	47,413	1,278	(262)	(28,684)	6,549 1,686,488		
Machinery and equipment	20,261,529	62,621	52,962	(18,837)	(970,140)	951,572 20,339,707		
Vehicles	199,411	83	2,620	(370)	(8,440)	2,084 195,388		
Operating lease asset	1,786,789		255,805	(7,255)	(111,205)	(66,266) 1,857,868		
Others	3,382,742	12,904	128,574	(671)	(171,311)	673,861 4,026,099		
Construction-in-progress	5,523,271	3,300	1,025,275	(120)	<u> </u>	(1,035,270) 5,516,456		
	₩ 45,910,624	₩ 1,174,820	₩ 1,468,755	₩ (33,260)	₩ (1,342,656) \	₩ 47,747,133		
	For the three-month period ended March 31, 2020							
	Beginning	Business				Ending		
	balance	combination	Acquisitions	Disposals	Depreciation (Others (*1) balance		
Land	₩ 8,787,048	₩ 9,670	₩ 3,365	₩ (59,396)	₩ - ₩	12,219 ₩ 8,752,906		
Buildings	4,271,484	29,196	1,470	(6,565)	(46,592)	43,170 4,292,163		
Structures	1,518,777	6,300	1,011	(2,766)	(28,320)	20,027 1,515,029		
Machinery and equipment	18,582,898	91,694	49,068	(2,298)	(928,658)	877,219 18,669,923		
Vehicles	185,700	152	793	(780)	(6,306)	2,524 182,083		
Operating lease asset	1,746,356		172,736	(5,258)	(88,105)	(89,879) 1,735,850		
Others	3,537,088	1,871	237,999	(10,381)	(168,764)	(151,863) 3,445,950		
	3,337,000	1,07						
Construction-in-progress	4,198,976					(801,350) 4,743,261		

(*1) Others include changes in consolidation scope, transfer of intangible assets and investment properties, impairment losses, net translation differences and others.

11. Right-of-use assets and lease liabilities

(1) Details of right-of-use assets as of March 31, 2021 and December 31, 2020 are as follows (Korean won in millions):

	Ma	rch 31, 2021 Dece	mber 31, 2020
Acquisition cost	₩	7,010,172 ₩	7,879,536
Accumulated depreciation			
and accumulated impairment losses		(1,954,936)	(1,701,056)
	₩	5,055,236 ₩	6,178,480

(2) Changes in right-of-use assets for the three-month periods ended March 31, 2021 and 2020 are as follows (Korean won in millions):

			For the thre	ee-month period	ended March 31,	2021	
	Beginning	Business		•			Ending
	balance	combination	Increase	Decrease	Depreciation	Others (*1)	balance
Land and buildings	₩ 3,230,719	₩ 17	₩ 188,440	₩ (85,681)	₩ (240,440)	₩ (757,973)	₹ 2,335,082
Tank	217,252	-	2,071	(763)	(17,263)	675	201,972
Ships and vessels	1,013,186	-	-	-	(22,917)	11,520	1,001,789
Vehicles	1,264,696	103	33,600	(43,851)	(72,302)	25,561	1,207,807
Others	452,627		26,534	(182)	(27,203)	(143,190)	308,586
	₩ 6,178,480	₩ 120	₩ 250,645	<u>₩ (130,477</u>)	₩ (380,125)	<u>₩ (863,407)</u>	₹ 5,055,236
	For the three-month period ended March 31, 2020						
	Beginning	Business					
	209						Ending
	balance	combination	Increase	Decrease	Depreciation	Others (*1)	Ending balance
Land and buildings							U
Land and buildings Tank	balance	combination					balance
•	<u>balance</u> ₩ 1,912,681	combination	₩ 180,312	₩ (51,613)	₩ (120,638)	₩ 243,727	<u>balance</u> ₩ 2,232,045
Tank	balance ₩ 1,912,681 266,195	<u>combination</u> ₩ 67,576 242	₩ 180,312 10,726	₩ (51,613)	\(\frac{120,638}{(16,812)}\) \(\begin{array}{c} (21,891) \\ (72,667) \end{array}	₩ 243,727 1,464	balance 2,232,045 259,497 1,069,341 1,344,849
Tank Ships and vessels	<u>balance</u> ₩ 1,912,681 266,195 1,065,528	<u>combination</u> ₩ 67,576	₩ 180,312 10,726 - 48,726 46,530	₩ (51,613) (2,076)	W (120,638) (16,812) (21,891)	W 243,727 4 1,464 25,704	balance ₹ 2,232,045 259,497 1,069,341

(*1) The amounts include exclusion from the scope of consolidation, net foreign exchange differences and others.

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

(3) Changes in lease liabilities for the three-month periods ended March 31, 2021 and 2020 are as follows (Korean won in millions):

	For the three-month period ended March 31, 2021								
	Beginning	Business		Interest				Ending	
	balance	combination	Increase	expenses	Decrease	Transfer	Others (*1)	balance	
Lease liabilities	₩ 5,665,951	₩ 120	₩ 245,906	₩ 28,373	₩ (276,161)	₩ - ₹	₩ (1,087,064)	₩ 4,577,125	
			For t	the three-month	period ended Ma	rch 31, 2020			
	Beginning	Business		Interest	•			Ending	
	balance	combination	Increase	expenses	Decrease	Transfer	Others (*1)	balance	
Lease liabilities	₩ 4,647,511	₩ 68,900	₩ 288,316	₩ 33,098	₩ (277,182)	₩ (306)	₩ (27,136) ₹	₹ 4,733,201	

(*1) The amounts include exclusion from the scope of consolidation, net foreign exchange differences and others.

The Group recognized lease payments of \$33,781 million(\$47,645 million as of March 31, 2020) in relation to short-term leases, \$2,413 million(\$2,410 million as of March 31, 2020) in relation to leases of low-value assets during the period ended.

12. Investment properties

(1) Details of investment properties as of March 31, 2021 and December 31, 2020 are as follows (Korean won in millions):

	Marc	<u>ch 31, 2021</u> <u>Decei</u>	mber 31, 2020
Acquisition cost	₩	703,735 ₩	701,118
Accumulated depreciation			
and accumulated impairment loss		(134,494)	(130,564)
	$\overline{\mathbb{W}}$	569,241 ₩	570,554

(2) Changes in investment properties for the three-month periods ended March 31, 2021 and 2020 are as follows (Korean won in millions):

				For the	three	e-month period e	nded	March 31,	2021			
		Beginning				-						Ending
		balance		Acquisitions		Disposals	De	<u>preciation</u>	Others	(*1)		balance
Land	₩	501,811	₩	-	₩	(4,682)	₩	-	₩ (17	7,683)	₩	479,446
Buildings		64,915		467		(3,147))	(2,788)	26	6,539		85,986
Structures		3,828				<u> </u>		(19)				3,809
	₩	570,554	₩	467	₩	(7,829)	₩	(2,807)	₩ 8	8,856	₩	569,241
				For the	three	e-month period e	nded	March 31,	2020			
		Beginning										Ending
		balance	/	Acquisitions		Disposals	De	<u>preciation</u>	Others	(*1)		balance
Land	₩	241,383	₩	111	₩	(15,258)	₩	-	₩ 10	0,021	₩	236,257
Buildings		245,891		473		(559))	(2,651)	(1,178))	241,976
Structures		484						(36)		(1))	447
	₩	487,758	₩	584	₩	(15,817)	₩	(2,687)	₩	8,842	₩	478,680

(*1) This includes net translation differences, transferred amounts to property, plant and equipment and others.

13. Goodwill

(1) Changes in goodwill for the three-month periods ended March 31, 2021 and 2020 are as follows (Korean won in millions):

	For the three-month period ended					
		March 31, 2021		March 31, 2020		
Beginning balance	₩	4,755,455	₩	2,598,464		
Business combination (see Note 35 Business combination)		589,594		1,267,661		
Others (*1)		(92,581)		26,060		
Ending balance	₩	5,252,468	₩	3,892,185		

(*1) Others include net translation differences, retroactive adjustment amount of identifiable net assets in accordance with past business combination.

14. Intangible assets

(1) Details of intangible assets for the three-month periods ended March 31, 2021 and 2020 are as follows (Korean won in millions):

			F	or the three-mo	onth period end	ed March 31, 20	21	
	В	eginning	Business					Ending
	<u>k</u>	palance	combination	Acquisitions	Disposals	Amortization	Others (*2)	balance
Development costs	₩	219,166	₩ 1,848	₩ 17,691	₩ (1,660)	₩ (13,112)₩	₹ 10,243	₩ 234,176
Facility usage rights		66,014	-	180	(3)	(2,312)	956	64,835
Industrial property rights		87,019	16,171	1,688	(4)	(2,047)	380	103,207
Frequency usage rights		1,932,765	-	-	-	(124,526)	-	1,808,239
Customer-related assets		2,842,553	-	-	(57)	(63,323)	9,585	2,788,758
Membership (*1)		284,835	-	6,152	(4,850)	-	(45)	286,092
Development costs for petroleum resource		1,149,011	-	34,029	-	(7,241)	(605,522)	570,277
Brand-related assets (*1)		2,631,393	-	-	-	-	951	2,632,344
Developed technology		989,587	-	-	-	(38,717)	8,349	959,219
Others (*3)		1,702,097	22,749	7,299	(520)	(142,396)	63,185	1,652,414
	₩ 1	1,904,440	₩ 40,768	₩ 67,039	₩ (7,094)	₩ (393,674)	∀ (511,918)	₩ 11,099,561
				r the three-mor	nth period ende	d March 31, 202	0	
		eginning	Business		-			Ending
	<u>k</u>	<u>palance</u>	Business combination	Acquisitions	Disposals	Amortization	Others (*2)	balance
Development costs		151,824	Business combination	Acquisitions ₩ 13,233	Disposals	Amortization W (9,036)	Others (*2) ¥ 3,195	<u>balance</u> ₩ 158,542
Facility usage rights	<u>k</u>	151,824 48,300	Business combination	Acquisitions ₩ 13,233	<u>Disposals</u> ₩ (674)	<u>Amortization</u> ₩ (9,036)₩ (1,792)	Others (*2) ₹ 3,195 801	balance ₩ 158,542 47,456
Facility usage rights Industrial property rights	₩	151,824 48,300 74,659	Business combination	Acquisitions ₩ 13,233	<u>Disposals</u> ₩ (674)	Amortization ₩ (9,036) (1,792) (1,493)	Others (*2) ¥ 3,195	balance ₩ 158,542 47,456 82,453
Facility usage rights Industrial property rights Frequency usage rights	<u>k</u> ₩	151,824 48,300 74,659 2,647,501	Business combination W	Acquisitions ₩ 13,233 147 219	<u>Disposals</u> ₩ (674) - (135)	Amortization W (9,036) (1,792) (1,493) (130,495)	Others (*2) ¥ 3,195 801 9,203	balance W 158,542 47,456 82,453 2,517,006
Facility usage rights Industrial property rights Frequency usage rights Customer-related assets	<u>k</u> ₩	151,824 48,300 74,659 2,647,501 2,221,365	Business combination W 335,632	Acquisitions W 13,233 147 219	Disposals W (674) - (135) - (79)	Amortization W (9,036) (1,792) (1,493) (130,495) (55,162)	Others (*2) ¥ 3,195 801 9,203 - 18,294	balance ₩ 158,542 47,456 82,453 2,517,006 2,520,081
Facility usage rights Industrial property rights Frequency usage rights Customer-related assets Membership (*1)	₩ ₩	151,824 48,300 74,659 2,647,501 2,221,365 237,662	Business combination W	Acquisitions W 13,233 147 219 31 8,739	Disposals W (674) - (135) - (79)	Amortization W (9,036) (1,792) (1,493) (130,495) (55,162)	Others (*2) ¥ 3,195 801 9,203 - 18,294 473	balance W 158,542 47,456 82,453 2,517,006 2,520,081 241,219
Facility usage rights Industrial property rights Frequency usage rights Customer-related assets	₩ ₩	151,824 48,300 74,659 2,647,501 2,221,365	Business combination W 335,632	Acquisitions W 13,233 147 219	Disposals W (674) - (135) - (79)	Amortization W (9,036) (1,792) (1,493) (130,495) (55,162)	Others (*2) ¥ 3,195 801 9,203 - 18,294	balance ₩ 158,542 47,456 82,453 2,517,006 2,520,081
Facility usage rights Industrial property rights Frequency usage rights Customer-related assets Membership (*1) Development costs for petroleum	₩ ₩	151,824 48,300 74,659 2,647,501 2,221,365 237,662	Business combination W 335,632	Acquisitions W 13,233 147 219 31 8,739	Disposals W (674) - (135) - (79)	Amortization W (9,036) (1,792) (1,493) (130,495) (55,162)	Others (*2) ¥ 3,195 801 9,203 - 18,294 473 37,874 1,589	balance W 158,542 47,456 82,453 2,517,006 2,520,081 241,219
Facility usage rights Industrial property rights Frequency usage rights Customer-related assets Membership (*1) Development costs for petroleum resource	₩ ₩	151,824 48,300 74,659 2,647,501 2,221,365 237,662 1,492,031	Business combination W 335,632	Acquisitions W 13,233 147 219 31 8,739	Disposals W (674) - (135) - (79)	Amortization W (9,036) (1,792) (1,493) (130,495) (55,162)	Others (*2) V 3,195 801 9,203 - 18,294 473 37,874	balance W 158,542 47,456 82,453 2,517,006 2,520,081 241,219 1,560,869 2,598,232 957,143
Facility usage rights Industrial property rights Frequency usage rights Customer-related assets Membership (*1) Development costs for petroleum resource Brand-related assets (*1)	<u>t</u> ₩	151,824 48,300 74,659 2,647,501 2,221,365 237,662 1,492,031 2,596,643	Business combination W - 335,632 516	Acquisitions W 13,233 147 219 31 8,739	Disposals W (674) - (135) - (79)	Amortization (9,036) ₩ (9,036) (1,792) (1,493) (130,495) (55,162) - (10,922)	Others (*2) ¥ 3,195 801 9,203 - 18,294 473 37,874 1,589	balance W 158,542 47,456 82,453 2,517,006 2,520,081 241,219 1,560,869 2,598,232

- (*1) Membership and brand-related assets are classified as intangible assets with infinite useful lives and are not amortized.
- (*2) This includes exclusion from the scope of consolidation, impairment loss, net translation differences, transfer to intangible assets or property, plant and equipment from construction-in-progress and others.
- (*3) This comprises intangible assets recognized through business combination, software, usable and profitable donation assets and others.

15. Borrowings and bonds payable

(1) Details of borrowings and bonds payable as of March 31, 2021 and December 31, 2020 are as follows (Korean won in millions):

		March 3	31, 2021	De	<u>cember</u>	31, 2020
		Current	Non-current	Cur	rent	Non-current
Short-term borrowings (*1)	₩	6,554,276	₩ -	₩ 6,2	01,430	₩ -
Bonds and long-term borrowings:						
Bonds payable		5,393,430	28,905,725	4,7	67,907	26,399,587
Long-term borrowings (*1)		1,302,511	11,231,821	1,4	48,871	10,443,923
		6,695,941	40,137,546	6,2	16,778	36,843,510
	$\overline{\mathbb{W}}$	13,250,217	₩ 40,137,546	₩ 12,4	18,208	₩ 36,843,510

- (*1) It includes borrowings collaterized for trade receivables of $\mathbb{W}131,785$ million and $\mathbb{W}188,155$ million as of March 31, 2021 and December 31, 2020, respectively, which were transferred but not derecognized.
- (2) Details of bonds payable as of March 31, 2021 and December 31, 2020 are as follows (Korean won in millions):

		March 31, 2021	December 31, 2020
SK Inc.	₩	6,400,000	₩ 6,400,000
SK Innovation Co., Ltd.		2,126,750	1,604,000
SK Energy Co., Ltd.		3,300,000	3,300,000
SK Global Chemical Co., Ltd.		1,610,000	1,610,000
SK Incheon Petrochem Co., Ltd.		1,970,000	1,870,000
SK Lubricants Co., Ltd.		840,000	840,000
SK Battery America, Inc.		1,133,500	-
SK Telecom Co., Ltd.		7,050,200	6,895,600
SK Broadband Co., Ltd.		1,630,050	1,686,400
ADT Caps Co., Ltd. (formerly, SK Infosec Co., Ltd.)		24,782	24,782
SK Networks Co., Ltd.		1,030,000	1,030,000
SK Magic Co., Ltd.		430,000	280,000
SK Rent-a-Car Co., Ltd.		630,000	375,000
SKC Co., Ltd.		398,720	312,943
SKC Solmics Co., Ltd.		42,670	41,760
SK Telesys Co., Ltd.		30,000	30,000
SKC Hightech & Marketing Co., Ltd.		60,605	59,376
SK E&S Co., Ltd.		1,520,000	1,020,000
Paju Energy Service Co., Ltd.		730,000	730,000
Narae Energy Service Co., Ltd.		380,000	420,000
Yeoju Energy Service Co., Ltd.		200,000	200,000
SK Engineering & Construction Co., Ltd.		1,308,000	1,008,000
SK Materials Co., Ltd.		645,000	455,000
SK Siltron Co., Ltd.		779,000	924,000
		34,269,277	31,116,861
Addition: premium on bonds payable		29,878	50,633
Less: current portion		(5,393,430)	(4,767,907)
	₩	28,905,725	₩ 26,399,587

15. Borrowings and bonds payable (cont'd)

(3) Details of long-term borrowings as of March 31, 2021 and December 31, 2020 are as follows (Korean won in millions):

Financial institution	Description	Interest rate (%)	March 31, 2021	December 31, 2020
Korea Development Bank and others	General		₩ 6,911,572	₩ 6,050,756
Korea Development Bank and others	Fund for facility	0.00 ~ 4.90	2,762,510	2,925,741
Standed Charted Bank and others	Foreign borrowings	0.00 ~ 8.00	1,343,254	1,374,882
Korea Energy Agency (*1)	Fund for mine exploration	0.00 ~ 8.80	63,537	83,853
Econg 1st Co., Ltd. and others	Callable preferred share	2.70 ~ 2.95	100,000	100,000
Korea Development Bank and others	Fund for operation	0.00 ~ 2.78	87,644	97,650
Korea Development Bank and others	Fund for supply pipeline	1.75	7,432	7,602
KEB Hana Bank	Fund for reasonable energy consumption	1.75	3,660	3,660
NH Bank	Fund for safety management	1.75	246	261
Korea Development Bank and others (*2)	Takeover	LIBOR(3M) + 1.60	158,690	152,320
Mizuho Bank and others (*3)	Takeover	EURIBOR(3M) + 0.70	213,855	215,457
MD Prime 1st Co., Ltd. and others	Others	3.07, 3.20	909,976	909,976
		•	12,562,376	11,922,158
Less: discount			(28,044)	(29,364)
Less: current portion			(1,302,511)	(1,448,871)
		:	₩ 11,231,821	₩ 10,443,923

- (*1) As of March 31, 2021 and December 31, 2020, SK Innovation Co., Ltd., a subsidiary of the group, holds a loan amounting to \widetilde{\pi}55,133 million and \widetilde{\pi}53,191 million from Korea Energy Agency for the purpose of oil exploration and development in which there is no repayment obligation in case for failure in exploration.
- (*2) SK Global Chemical Co., Ltd., one of the subsidiaries, has a repayment obligation for borrowings of SK Global Chemical Americas, Inc. in the event of default. The purpose of the borrowings of SK Global Chemical Americas, Inc. was to acquire The Dow Chemical Company's EAA business domiciled in the US and Spain and its tangible and intangible assets.
- (*3) SK Global Chemical Co., Ltd., one of the subsidiaries, has a repayment obligation for borrowings of SK Functional Polymer S.A.S in the event of default. The purpose of the borrowings of SK Functional Polymer S.A.S was to acquire high-functional polymer business and the related tangible and intangible assets.

Long-term borrowings presented above are to be repaid either in installments or all at once at maturity. Financial instruments and other assets of the Group are pledged as detailed in Note 32.

16. Provisions

Changes in the provisions for the three-month periods ended March 31, 2021 and 2020 are as follows (Korean won in millions):

	For the three-month period ended March 31, 2021									
	Beginning			Ending						Non-
		balance	Inc	crease	D	ecrease	balance	Current	C	urrent
Provision for sale warranties	₩	91,319	₩	7,630	₩	(3,128)₩	95,821	₹ 4,970	₩	90,851
Provision for service / construction warranties		101,415		5,181		(4,173)	102,423	101,989		434
Provision for restoration		166,855		10,476		(4,391)	172,940	49,985		122,955
Provision for onerous contracts		353,075		2,341		(20,135)	335,281	280,303		54,978
Other provisions		224,737		42,761		(53,956)	213,542	198,285		15,257
	₩	937,401	₩	68,389	₩	(85,783) ₩	920,007	₩ 635,532	₩	284,475
			For the three-month period ended March 31, 2020							
	В	eginning	Ending					Non-		
		balance	Inc	crease	_ D	ecrease	balance	Current		urrent
Provision for sale warranties	₩	75,025	₩	5,495	₩	(2,384)₩	78,136 ³	₹ 3,457	₩	74,679
Provision for service / construction warranties		93,034		2,435		(3,609)	91,860	91,860		-
Provision for restoration		160,170		4,974		(988)	164,156	53,056		111,100
Provision for onerous contracts		152,857		-		(4,673)	148,184	148,184		_
Other provisions		335,545		86,719		(47,851)	374,413	350,962		23,451

17. Defined benefit liabilities

(1) Details of defined benefit liabilities as of March 31, 2021 and December 31, 2020 are as follows (Korean won in millions):

	Mai	rch 31, 2021	December 31	l <u>, 2020 </u>
Present value of defined benefit obligation	₩	3,576,161	₩ 3,	491,805
Fair value of plan assets (*1)		(3,005,200)	(3,	054,840)
Total	₩	570,961	₩	436,965

(*1) The Group has recognized ₩557 million as defined benefit assets as of March 31, 2021.

17. Defined benefit liabilities (cont'd)

(2) Changes in the defined benefit liabilities for the three-month periods ended March 31, 2021 and 2020 are as follows (Korean won in millions):

	Pr	the three-more resent value of defined	nth period ended Mar	ch 31, 2021
	•	benefit	Fair value of	
		obligation	plan assets	Total
Beginning balance	₩	3,491,805	•	436,965
Business combination	•••	2,236	-	2,236
Provision for pension benefits:		2,200		2,200
Current service cost		116,926	-	116,926
Past service cost		157	-	157
Net interest expense (income)		19,192	(17,456)	1,736
Remeasurement:			,	
Return on plan assets		-	9,661	9,661
(excluding amounts included in net interest expenses)				
Actuarial changes arising from changes		27,785	-	27,785
in financial assumptions and others				
Contributions by employer directly to plan assets		- (400.040)	(24,813)	(24,813)
Benefit paid		(128,019)		7,054
Others	7.7.7	46,079	(52,825)	(6,746)
Ending balance	₩	3,576,161	₩ (3,005,200) ₩	<u>570,961</u>
	Lor.	the three mer	ath pariod anded Mar	ah 24 2020
			<u>nth period ended Mar</u>	ch 31, 2020
	Pr	esent value	nth period ended Mar	ch 31, 2020
	Pr	resent value of defined		ch 31, 2020
	Pr	resent value of defined benefit	Fair value of	
Beginning balance	Pr ·	resent value of defined benefit obligation	Fair value of plan assets	Total
Beginning balance Business combination	Pr	resent value of defined benefit obligation 3,171,225	Fair value of	Total 407,301
Business combination	Pr ·	resent value of defined benefit obligation	Fair value of plan assets	Total
0 0	Pr ·	resent value of defined benefit obligation 3,171,225 11,165	Fair value of	Total 407,301 1,371
Business combination Provision for pension benefits:	Pr ·	resent value of defined benefit obligation 3,171,225	Fair value of	Total 407,301
Business combination Provision for pension benefits: Current service cost Past service cost	Pr ·	resent value of defined benefit obligation 3,171,225 11,165	Fair value of	Total 407,301 1,371 111,370
Business combination Provision for pension benefits: Current service cost	Pr ·	resent value of defined benefit obligation 3,171,225 11,165 111,370 815	Fair value of plan assets \text{\psi} (2,763,924) \text{\psi} (9,794)	Total 407,301 1,371 111,370 815
Business combination Provision for pension benefits: Current service cost Past service cost Net interest expense (income) Remeasurement: Return on plan assets	Pr ·	resent value of defined benefit obligation 3,171,225 11,165 111,370 815	Fair value of plan assets \text{\psi} (2,763,924) \text{\psi} (9,794)	Total 407,301 1,371 111,370 815
Business combination Provision for pension benefits: Current service cost Past service cost Net interest expense (income) Remeasurement: Return on plan assets (excluding amounts included in net interest expenses)	Pr ·	resent value of defined benefit obligation 3,171,225 11,165 111,370 815 15,770	Fair value of plan assets \text{\psi} (2,763,924) \text{\psi} (9,794)	Total 407,301 1,371 111,370 815 (1,733) 2,529
Business combination Provision for pension benefits: Current service cost Past service cost Net interest expense (income) Remeasurement: Return on plan assets (excluding amounts included in net interest expenses) Actuarial changes arising from changes	Pr ·	resent value of defined benefit obligation 3,171,225 11,165 111,370 815	Fair value of plan assets \text{\psi} (2,763,924) \text{\psi} (9,794)	Total 407,301 1,371 111,370 815 (1,733)
Business combination Provision for pension benefits: Current service cost Past service cost Net interest expense (income) Remeasurement: Return on plan assets (excluding amounts included in net interest expenses) Actuarial changes arising from changes in financial assumptions and others	Pr ·	resent value of defined benefit obligation 3,171,225 11,165 111,370 815 15,770	Fair value of plan assets W (2,763,924) W (9,794) (17,503) 2,529	Total 407,301 1,371 111,370 815 (1,733) 2,529 52,217
Business combination Provision for pension benefits: Current service cost Past service cost Net interest expense (income) Remeasurement: Return on plan assets (excluding amounts included in net interest expenses) Actuarial changes arising from changes in financial assumptions and others Contributions by employer directly to plan assets	Pr ·	resent value of defined benefit obligation 3,171,225 11,165 111,370 815 15,770	Fair value of plan assets W (2,763,924) W (9,794) - (17,503) 2,529 - (39,125)	Total 407,301 1,371 111,370 815 (1,733) 2,529 52,217 (39,125)
Business combination Provision for pension benefits: Current service cost Past service cost Net interest expense (income) Remeasurement: Return on plan assets (excluding amounts included in net interest expenses) Actuarial changes arising from changes in financial assumptions and others Contributions by employer directly to plan assets Benefit paid	Pr ·	resent value of defined benefit obligation 3,171,225 11,165 111,370 815 15,770	Fair value of plan assets W (2,763,924) W (9,794) - (17,503) 2,529 - (39,125) 126,998	Total 407,301 1,371 111,370 815 (1,733) 2,529 52,217 (39,125) 20,774
Business combination Provision for pension benefits: Current service cost Past service cost Net interest expense (income) Remeasurement: Return on plan assets (excluding amounts included in net interest expenses) Actuarial changes arising from changes in financial assumptions and others Contributions by employer directly to plan assets	Pr ·	resent value of defined benefit obligation 3,171,225 11,165 111,370 815 15,770	Fair value of plan assets W (2,763,924) W (9,794) - (17,503) 2,529 - (39,125) 126,998 (21,326)	Total 407,301 1,371 111,370 815 (1,733) 2,529 52,217 (39,125)

18. Other assets and liabilities

(1) Details of other assets as of March 31, 2021 and December 31, 2020 are as follows (Korean won in millions):

		March 31, 2021	December 31, 2020
Current assets:		_	
Short-term loans	₩	188,324	₩ 193,526
Accrued income		155,755	154,932
Advanced payments		1,094,267	830,073
Prepaid expenses		2,842,585	2,730,042
Guarantee deposits		329,876	356,573
Derivative financial assets		127,484	129,821
Lease receivables		27,064	56,327
Other contract assets		112,953	100,700
Others		110,008	121,713
	₩	4,988,316	₩ 4,673,707
Non-current assets:			
Long-term prepaid expenses	₩	1,461,717	₩ 1,428,210
Long-term loans		416,415	416,482
Guarantee deposits		587,163	574,946
Derivative financial assets		673,985	596,215
Long-term lease receivables		44,961	25,079
Other long-term contract assets		50,557	47,675
Others (*1)		192,749	217,889
	₩	3,427,547	₩ 3,306,496

- (*1) Includes defined benefit assets amounting to \$\pm\$557 million as of March 31, 2021. The excess amount of certain plans in the Group has not been offset because the amount was not entitled and intended to settle the defined benefit liabilities of other plans (see Note 17).
- (2) Details of other liabilities as of March 31, 2021 and December 31, 2020 are as follows (Korean won in millions):

	March 31, 2021	December 31, 2020
Current liabilities:		
Accrued expenses ₩	3,706,124	₩ 3,964,534
Dividends payable	800,691	840
Advances received	1,804,989	1,779,351
Unearned revenue	134,663	62,879
Withholdings	2,334,057	2,238,208
Deposits received	204,732	210,035
Income tax payable	1,355,262	1,161,735
Derivative financial liabilities	82,805	96,665
Lease liabilities	1,249,799	2,244,201
Finance guarantee liabilities	712	832
Other contract liabilities	395,032	297,350
Others	56,666	18,832
$\underline{\mathbb{W}}$	12,125,532	<u>₩ 12,075,462</u>
Non-current liabilities:		
Long-term accrued expenses ₩	14,923	₩ 10,610
Long-term unearned revenue	573,006	571,257
Deposits received	281,849	262,079
Derivative financial liabilities	662,472	734,225
Long-term lease liabilities	3,327,326	3,421,750
Financial guarantee liabilities	20,060	21,447
Other long-term contract liabilities	29,997	40,011
Others (*1)	243,604	209,331
<u>\\ \</u>	5,153,237	₩ 5,270,710

^(*1) Includes long-term employee benefit liabilities amounting to ₩119,241 million and ₩117,973 million as of March 31, 2021 and December 31, 2020, respectively.

19. Derivative financial assets and liabilities

(1) Details of derivative financial assets and liabilities as of March 31, 2021 and December 31, 2020 are as follows (Korean won in millions):

		March 31, 2021		<u>December</u>	· 31, 2020
	C	urrent	Non-current	Current	Non-current
Firm contracts	₩	20,590	₩ 5,225	₩ (25,471)	₩ 5,488
Swap contracts		7,646	(183,615)	27,906	(640,075)
Forward contracts		(25,146)	(323,622)	10,036	2,008
Futures contracts		17,299	2,669	4,608	1,673
Options contracts		24,290	510,85 <u>6</u>	16,077	492,896
	₩	44,679	₩ 11,513	₩ 33,156	<u>₩ (138,010</u>)
Derivative financial assets	₩	127,484	₩ 673,985	₩ 129,821	₩ 596,215
Derivative financial liabilities		(82,805)	(662,472)	(96,665)	(734,225)

20. Equity

(1) Details of issued capital as of March 31, 2021 and December 31, 2020 are as follows (Korean won in millions, except for number of shares):

		March 31, 2021	December 31, 2020
Number of shares authorized for issue		400,000,000	400,000,000
Per share (Korean won)	₩	200	₩ 200
Number of shares issued:			
Ordinary share		70,360,297	70,360,297
Preferred share		566,135	566,135
Issued capital:			
Ordinary share	₩	15,272	₩ 15,272
Preferred share		113	113
	$\underline{\mathbb{W}}$	15,385	<u>₩ 15,385</u>

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

(2) Details of other paid-in capital as of March 31, 2021 and December 31, 2020 are as follows (Korean won in millions):

		March 31, 2021	December 31, 2020
Additional paid-in capital (*1)	₩	5,605,831	₩ 5,605,831
Treasury shares (*2)		(1,811,454)	(1,811,454)
Others		2,524,980	1,455,769
	<u>₩</u>	6,319,357	₩ 5,250,146

- (*1) During the year ended December 31, 2015, the Company repurchased treasury shares of \$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, 2021, treasury shares consist of those acquired to increase the enterprise value and to stabilize share price (7,034,276 ordinary shares) and those acquired from repurchase of shares from dissenting shareholders on business combination and shares arising from odd lot shares (11,019,129 ordinary shares and 1,787 preferred shares) during the year 2015.

20. Equity (cont'd)

(3) Details of retained earnings as of March 31, 2021 and December 31, 2020 are as follows (Korean won in millions):

	M	arch 31, 2021	December 31, 20	<u> 20</u>
Legal reserve (*1)	₩	7,693	₩ 7,0	693
Voluntary reserve		62,897	62,8	897
Unappropriated retained earnings		12,332,488	12,426,0	<u> </u>
	₩	12,403,078	₩ 12,496,6	676

- (*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.
- (4) Details of other components of equity as of March 31, 2021 and December 31, 2020 are as follows (Korean won in millions):

	Marc	ch 31, 2021	December 31, 2020
Net loss on valuation of financial assets measured at FVOCI	₩	238,132	₩ 151,824
Equity adjustments of investments in associates and joint ventures		(43,007)	(163,810)
Net gain on valuation of derivative instruments		8,599	24,898
Net gain on translation of foreign operation		(22,618)	(340,075)
	₩	181,106	₩ (327,163)

20. Equity (cont'd)

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

1) SK Inc.				
•	1-1	1-2	1-3	2
Grant date	2017-03-24			2020-03-25
Type of shares to be issued	Ordinary shares			
Grant method	Reissue of treasury	shares, but if the sto	ck option's exercise p	orice is lower than the
	stock's real price (e	valuated based on ex	xercise date), the Co	mpany may settle the
	difference in cash or	with treasury share e	equivalent to the differe	ence 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 from	3 year service from	4 year service from	2 year service from
	the grant date	the grant date	the grant date	the grant date

Share compensation expense recognized during the current reporting period is $\mbox{$\mathbb{W}$221}$ million (total : $\mbox{$\mathbb{W}$4,884$}$ million), and the remaining share compensation expense to be recognized in later periods is $\mbox{$\mathbb{W}$1,164$}$ million. Apart from the above share options, the Company has entered into a Stock Grant in which the employees are granted with treasury shares free of charge. For the Stock Grant, there is no separate vesting condition, and may not be transferred within the term. As of March 31, 2021, the stock compensation expenses recognized in relation to Stock Grant are $\mbox{$\mathbb{W}119}$ million.

The Group 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 (Korean won):

		1-1		1-2		1-3		2
Risk-free interest rate		1.86%		1.95%		2.07%		1.61%
Option life		5 years		6 years		7 years		7 years
Expected price (Closing price on the preceding day in Korean won)	₩	236,000	₩	236,000	₩	236,000	₩	134,000
Expected volatility Rate of returns		16.78% 1.60%		16.78% 1.60%		16.78% 1.60%		15.35% 1.55%
Exercise price (Korean won)	₩	226,290	₩	244,400	₩	263,950	₩	154,450
Fair value per share (Korean won)	₩	38,317	₩	34,200	₩	30,962	₩	8,226

2) Subsidiaries of the Company established a stock option program that entitles key management personnel an option to purchase ordinary shares. Share-based compensation expenses recognized under the share option program are as follows (Korean won in millions):

		Current	Accumulated	Remaining	Total
Group of SK Innovation Co., Ltd.	₩	87	₩ 1,963	₩ 6,621	₩ 8,584
Group of SK Telecom Co., Ltd.		1,045	8,634	5,185	13,819
Group of SK Networks Co., Ltd.		18	729	2,468	3,197
Group of SKC Co., Ltd.		203	1,294	4,442	5,736
Group of SK E&S Co., Ltd.		-	496	14	510
Others		274	1,838	3,490	5,328
	₩	1,627	₩ 14,954	₩ 22,220	₩ 37,174

21. Selling and administrative expenses

Details of selling and administrative expenses for the three-month periods ended March 31, 2021 and 2020 are as follows (Korean won in millions):

	For the three-month period ended			
	March 31, 2021	March 31, 2020		
Salaries	₩ 351,299	₩ 344,371		
Provision for pension benefits	40,013	62,379		
Employee welfare benefits	89,579	78,865		
Travel	7,487	13,796		
Bad debt expenses	16,541	27,409		
Communications	1,890	1,939		
Utilities	9,192	9,471		
Taxes and dues	21,910	23,690		
Supplies	9,284	7,722		
Rents	31,973	41,488		
Depreciation	111,061	111,691		
Amortization	69,726	57,702		
Repairs	7,027	6,305		
Insurance	13,283	11,980		
Advertising	110,930	106,647		
Research and development	105,504	127,441		
Education and examination	14,723	21,551		
Outsourcing technology services	207,917	197,576		
Transport	87,422	72,474		
Others	41,205	33,000		
	<u>₩ 1,347,966</u>	<u>₩ 1,357,497</u>		

22. Finance income and costs

Details of finance income and costs for the three-month periods ended March 31, 2021 and 2020 are as follows (Korean won in millions):

	For the three-month period ended			
	Mar	ch 31, 2021	March 31, 2020	
Finance income:				
Interest income	₩	36,149	₩ 56,160	
Gain on foreign currency transactions		253,346	452,666	
Gain on foreign currency translation		139,554	230,513	
Gain on transactions of derivatives		217,680	990,742	
Gain on valuation of derivatives		168,874	890,913	
Others		82,088	653	
	₩	897,691	₩ 2,621,647	
			nth period ended	
	Mar	ch 31, 2021	<u>March 31, 2020</u>	
Finance costs:				
· ·······				
Interest expenses	₩	338,628	,	
Interest expenses Loss on foreign currency transactions	₩	261,529	₩ 358,019 501,510	
Interest expenses Loss on foreign currency transactions Loss on foreign currency translation	₩	•	,	
Interest expenses Loss on foreign currency transactions	₩	261,529	501,510	
Interest expenses Loss on foreign currency transactions Loss on foreign currency translation	₩	261,529 247,578 269,557 111,264	501,510 380,032 890,501 820,096	
Interest expenses Loss on foreign currency transactions Loss on foreign currency translation Loss on transactions of derivatives	₩	261,529 247,578 269,557	501,510 380,032 890,501	
Interest expenses Loss on foreign currency transactions Loss on foreign currency translation Loss on transactions of derivatives Loss on valuation of derivatives	₩	261,529 247,578 269,557 111,264	501,510 380,032 890,501 820,096 12,992	

23. Other non-operating income and expenses

(1) Details of other non-operating income for the three-month periods ended March 31, 2021 and 2020 are as follows (Korean won in millions):

	For the three-month period ended			
		March 31, 2021	March 31, 2020	
Other non-operation income:				
Dividend income	₩	4,723	₩ 6,112	
Rental income		260	388	
Gain on disposal of trade receivables		11,951	4,679	
Gain on disposal of investments in associates and joint ventures		373,819	243,392	
Gain on disposal of property, plant and equipment		44,668	5,469	
Gain on disposal of intangible assets		1,733	12,329	
Others		129,454	120,163	
	₩	566,608	₩ 392,532	

(2) Details of other non-operating expenses for the three-month periods ended March 31, 2021 and 2020 are as follows (Korean won in millions):

	For the three-month period ended				
		March 31, 2021	March 31, 2020		
Other non-operation expenses:					
Loss on disposal of trade receivables	₩	5,554	₩ 4,7	54	
Loss on impairment of investments in associates and joint ventures		1,730	4	34	
Loss on disposal of property, plant and equipment		7,143	69,4	10	
Loss on impairment of property, plant and equipment		1,018	75,0	89	
Loss on disposal of intangible assets		139	1	88	
Loss on impairment of intangible assets		63	4	88	
Donations		7,108	22,7	82	
Others		1,026,845	171,0	<u>77</u>	
	₩	1,049,600	₩ 344,2	<u>22</u>	

24. Expense classified based on nature of expense

Details of classification based on nature of expenses for the three-month periods ended March 31, 2021 and 2020 are as follows (Korean won in millions):

	For the three-month period ended				
		March 31, 2020			
Employee benefits	₩	1,917,087	₩ 1,876,735		
Depreciation and amortization		2,116,455	1,916,452		
Network connection		218,942	197,301		
Transport		181,312	143,850		
Advertising		116,678	107,815		
Lease payments and rents		107,014	131,354		
Others		4,100,510	4,075,887		
Use of raw materials and purchase of finished goods and merchandise		12,549,510	15,707,027		
Changes in finished goods and semi-finished goods		(602,355)	277,561		
	₩	20,705,153	₩ 24,433,982		

25. Income taxes

The Group calculated income tax expense by adding the current period adjustments to the accumulated interim tax expense, 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 rate for continuing operations in the current quarter is 46.27%, and the average effective tax rate is not calculated during the previous quarter due to pre-tax losses.

26. Earnings (losses) per share

(1) Basic and diluted earnings (losses) per share

Basic earnings (losses) per share for the three-month periods ended March 31, 2021 and 2020 are as follows (Korean won in millions, except per share and weighted-average number of ordinary shares outstanding):

	For the three-month period ended				
	March 31, 2021			March 31, 2020	
Profit (loss) for the period attributable to owners of the parent	₩	232,268	₩	(188,336)	
Less: preferred share dividends		(854)		<u>(571</u>)	
Profit (loss) for the period attributable to ordinary share owners	₩	231,414	₩	(188,907)	
of the parent					
Weighted-average number of ordinary shares outstanding (*1)		52,306,892		52,304,347	
Basic earnings (losses) per ordinary share (Korean won)	₩	4,424	₩	(3,612)	

(*1) The weighted-average number of ordinary share outstanding is calculated by multiplying the number of shares issued by the portion of the reporting period those shares covered. The treasury shares held until the disposal date, after the date of acquisition, are excluded from the number of ordinary shares outstanding.

The basis of calculating weighted-average number of ordinary shares for the three-month periods ended March 31, 2021 and 2020 is as follows:

	For the three-month period ended				
	March 31, 2021	March 31, 2020			
Weighted-average number of issued shares outstanding	70,360,297	70,360,297			
Weighted-average number of treasury shares	(18,053,405)	(18,055,950)			
Weighted-average number of ordinary shares outstanding	52,306,892	52,304,347			

Diluted earnings (losses) per share for the three-month periods ended March 31, 2021 and 2020 are as follows (Korean won in millions, except per share and weighted-average number of ordinary shares outstanding):

For the three month period anded

	For the three-month period ended				
		March 31, 2021		March 31, 2020	
Profit (loss) for the period attributable to ordinary share owners of the parent	₩	231,414	₩	(188,907)	
Addition: Share-based payments		111		<u> </u>	
Diluted profit (loss) for the period attributable to ordinary share owners of the parent	₩	231,525	₩	(188,907)	
Weighted-average number of diluted ordinary shares outstanding		52,416,897		52,304,347	
Diluted earnings (losses) per ordinary share (Korean won) (*1)	₩	4,417	₩	(3,612)	

(*1) For the three-month period ended March 31, 2020, there is no dilution effect of potential ordinary shares due to net loss, so the diluted losses per share is the same as the basic losses per share.

26. Earnings (losses) per share (cont'd)

The basis of calculating weighted-average number of diluted ordinary shares for the three-month periods ended March 31, 2021 and 2020 is as follows:

	For the three-month	period ended		
	March 31, 2021 March 31, 20			
Weighted-average number of ordinary shares outstanding	52,306,892	52,304,347		
Effect of exercise of stock option (*1)	110,005	_		
Weighted-average number of				
diluted ordinary shares outstanding	52,416,897	52,304,347		

- (*1) For the three-month period ended March 31, 2020, there was no dilution of potential ordinary shares due to net loss, so the effect of exercise of stock option was not considered.
- (2) Basic and diluted earnings (losses) per share from continuing operations

Basic earnings (losses) per share from continuing operations for the three-month periods ended March 31, 2021 and 2020 are as follows (Korean won in millions, except basic earnings (losses) per share and weighted-average number of ordinary shares outstanding):

	For the three-month period ended				
		March 31, 2021		March 31, 2020	
Profit (loss) for the period attributable to owners of the parent	₩	231,414	₩	(188,907)	
Less: profit (loss) from discontinued operations		34,471		(7,517)	
Profit (loss) for the period from continuing operations	₩	196,943	₩	(181,390)	
attributable to ordinary share owners of the parent Weighted-average number of ordinary shares outstanding		52,306,892		52,304,347	
Basic earnings (losses) per share					
from continuing operations (Korean won)	₩	3,765	₩	(3,468)	

Diluted earnings (losses) per share from continuing operations for the three-month periods ended March 31, 2021 and 2020 are as follows (Korean won in millions, except per share and weighted-average number of ordinary shares outstanding):

		For the three-mo	nth p	period ended
		March 31, 2021		March 31, 2020
Profit (loss) for the period from continuing operations attributable to ordinary share owners of the parent	₩	196,943	₩	(181,390)
Addition: Share-based payments		111		<u> </u>
Diluted profit (loss) for the period from continuing operations attributable to ordinary share owners of the parent	₩	197,054	₩	(181,390)
Weighted-average number of diluted ordinary shares outstanding Diluted earnings (losses) per share		52,416,897		52,304,347
from continuing operations (Korean won) (*1)	₩	3,759	₩	(3,468)

- (*1) For the three-month period ended March 31, 2020, the diluted losses per share from continuing operations is the same as the basic losses per share from continuing operations because there is no dilution of potential ordinary shares due to net loss from continuing operations.
- (3) Basic and diluted earnings (losses) per share from discontinued operations

Basic earnings (losses) per share from discontinued operations for the three-month periods ended March 31, 2021 and 2020 are as follows (Korean won in millions, except basic earnings (losses) per share and weighted-average number of ordinary shares outstanding):

		For the three-month period ended				
		March 31, 2021		March 31, 2020		
Profit (loss) for the period from discontinued operations attributable to share owners of the parent	₩	34,471	₩	(7,517)		
Weighted-average number of ordinary shares outstanding Basic earnings (losses) per share		52,306,892		52,304,347		
from discontinued operations (Korean won)	₩	659	₩	(144)		

(*1) For profit (loss) from discontinued operations, diluted earnings per share are the same as basic earnings per share because there is no dilution on the stock option.

27. Transactions with related parties

Balances on transactions arising from intercompany transactions within the Group were eliminated in preparing the interim condensed consolidated financial statements as of and for the three-month periods ended March 31, 2021 and 2020.

(1) Details of significant transactions with the related parties for the three-month periods ended March 31, 2021 and 2020 are as follows (Korean won in millions):

		For the three-month period ended							
		Sales a	and others		Expenses and others				
	Company name	March 31, 202	March 31, 2020	March 31, 2021	March 31, 2020				
Other	Daehan Oil Pipeline Corporation	₩ 4,45	3 ₩ 3,915	₩ 15,362	₩ 16,355				
related	SABIC SK Nexlene Company Pte. Ltd.	13	5 70	48,078	33,789				
parties	Korea Nexlene Company	38,07	8 48,999	4	2				
	Best Oil Company Limited	182,75	6 166,226	253	-				
	Asia Bitumen Trading Pte. Ltd.	2,54	5 22,667	-	1,982				
	Hana land chip PEF 33 (*1)		- 8,036	-	8,594				
	Sinopec-SK(Wuhan) Petrochemical Co., Ltd.	33	6 370	133,285	109,931				
	Baic Eletronics SK(Jiangsu) Technology Co., Ltd.	14,39	9 2,254	85,426	2,414				
	Xinglu (HongKong) Ltd.	16,25	3 -	-	-				
	F&U Credit Information Co., Ltd.	99	5 502	12,715	12,781				
	Wave City Development Co., Ltd.	93	5 11,653	-	-				
	SK Hynix Inc.	917,36	2 956,062	8,560	4,768				
	SK Hynix Semiconductor (China) Ltd.	77,25	9 104,382	358	396				
	SK Hynix Semiconductor (Chongqing) Ltd.	9,05	8 6,606	-	-				
	SK Hynix Semiconductor HK Ltd.			201,895	215,466				
	SK Hynix System IC Co., Ltd.	16,42	5 20,623	17	-				
	Happynarae Co., Ltd.	4,21	1 10,083	67,308	82,279				
	SKC Evonik Peroxide Korea Co., Ltd.	3,89	4 3,674	11,915	13,552				
	Mitsui Chemicals & SKC Polyurethanes, Inc.	56,81	5 54,673	4,338	4,777				
	Boryeong LNG Terminal Co., Ltd.	14,50	3 11,916	22,986	18,705				
	Huizhou EVE United Energy Co., Ltd.	26,25	9 9,750	151,331	17,595				
	Eurasia Tunnel	69	3 1,301	-	-				
	Xe-Pian Xe-Namnoy Power Company	4,14	4 10,120	-	-				
	Others	99,68	5 23,258	24,428	34,710				
Others (*2)	Ulsan Aromatics Co., Ltd.	12,58	3 12,746	16,243	21,027				
	SK Chemicals Co., Ltd.	20,32	0 32,105	5,140	22,081				
	SK Gas Co., Ltd.	9,76	4 6,603	50,080	109,664				
	Ubins Co., Ltd.	35	4 182	11,494	15,010				
	Others	55,72	2 9,374	43,612	36,172				
		<u>₩ 1,589,93</u>	<u>6</u> <u>₩ 1,538,150</u>	₩ 914,828	₩ 782,050				

^(*1) During the three-month period ended March 31, 2021, the Group acquired additional 34.80% shares of Hana Land Chip PEF 33 and gained control, and thus, it was excluded from other related parties.

^(*2) Although, not designated as related parties as defined in KIFRS 1024, the entity belongs to the same conglomerate affiliates under *Monopoly Regulation and Fair Trade Act*.

27. Transactions with related parties (cont'd)

(2) Details of significant outstanding balances of receivables and payables with the related parties as of March 31, 2021 and December 31, 2020 are as follows (Korean won in millions):

			March 31, 2	2021	December 31, 2020			
		Re	ceivables		Receivables			
	Company name		(*1)	Payables		(*1)	Payables	
Other	Daehan Oil Pipeline Corporation	₩	386 ₩	8,649	₩	332	₩ 8,094	
related	SABIC SK Nexlene Company Pte. Ltd.		7,514	41,672		7,329	29,817	
parties	Korea Nexlene Company		15,494	84		13,112	156	
•	Best Oil Company Limited		164,770	37,444		93,789	37,647	
	Asia Bitumen Trading Pte. Ltd.		2,536	-		-	-	
	Hana land chip PEF 33 (*2)		-	-		5,983	8,579	
	Sinopec-SK(Wuhan) Petrochemical Co., Ltd.		357	13,581		417	11	
	Baic Eletronics SK(Jiangsu) Technology Co., Ltd.		1,313	87,266		6,211	59,562	
	Xinglu (HongKong) Ltd.		16,552	-		36,866	-	
	Korea Consortium Kazakh B.V. (*3)		146,170	-		146,170	-	
	F&U Credit Information Co., Ltd.		22	5,633		43	4,699	
	Hana Card Co., Ltd.		634			352	145,328	
	Wave City Development Co., Ltd.		12,513	-		42,562	19	
	SK Hynix Inc.		534,443	100,932		681,053	119,197	
	SK Hynix Semiconductor (China) Ltd.		50,725	352		35,687	314	
	SK Hynix Semiconductor (Chongqing) Ltd.		15,536	-		12,660	-	
	SK Hynix Semiconductor HK Ltd.		-	56,187		-	55,500	
	SK Hynix System IC Co., Ltd.		15,139	25		15,906	29	
	Happynarae Co., Ltd.		5,393	20,679		3,817	40,622	
	SKC Evonik Peroxide Korea Co., Ltd.		-	3,892		-	4,819	
	Mitsui Chemicals & SKC Polyurethanes, Inc.		20,978	2,736		12,117	2,815	
	Boryeong LNG Terminal Co., Ltd.		17,479	4,068		4,921	2,141	
	Pentaport Development Co., Ltd.		74,238	-		74,238	-	
	Huizhou EVE United Energy Co., Ltd.		434	154,396		19	72,276	
	Eurasia Tunnel		24,908	-		35,619	-	
	SK E&C JURONG Investment Singapore Pte. Ltd. (*3)		59,914	-		59,914	-	
	Xe-Pian Xe-Namnoy Power Company		139,562	26,004		139,128	26,004	
	ProteoVant Sciences, Inc.		-	113,130		-	-	
	Others		64,714	14,314		51,042	18,186	
Others (*4)	Ulsan Aromatics Co., Ltd.		3,672	6,158		3,942	6,415	
	SK Chemicals Co., Ltd.		17,438	1,883		14,567	2,266	
	SK Gas Co., Ltd.		14,256	240,975		12,655	242,355	
	Ubins Co., Ltd.		51	6,694		535	18,624	
	Others		78,195	39,789		16,251	22,067	
		₩	1,505,336 ₩	1,063,089	₩	1,527,237	₩ 927,542	

- (*1) The Group recognized bad debt expense amounting to \$\psi\$1 million and \$\pm\$1,789 million for the three-month periods ended March 31, 2021 and 2020, respectively. The Group recognized losses from write-off and others amounting to \$\pm\$(-)1 million for the three-month period ended March 31, 2021. The Group recognized the loss allowance amounting to \$\pm\$311,551 million and \$\pm\$311,551 million as of March 31, 2021 and December 31, 2020, respectively.
- (*2) During the three-month period ended March 31, 2021, the Group acquired additional 34.80% shares of Hana Land Chip PEF 33 and gained control, and thus, it was excluded from other related parties.
- (*3) As of March 31, 2021 and December 31, 2020, the Group recognized loss allowances in full amount of corresponding receivables.
- (*4) Although, not designated as related parties as defined in KIFRS 1024, the entity belongs to the same conglomerate affiliates under *Monopoly Regulation and the Fair Trade Act*.

27. Transactions with related parties (cont'd)

(3) Details of significant financial transactions with related-parties for the three-month periods ended March 31, 2021 and 2020 are as follows (Korean won in millions):

		March 31,	2021	March 31, 2020		
Company	Currency	Loans	Collection	Loans	Collection	
Yemen LNG Company Ltd.	KRW	625	_	696	-	
Eurasia Tunnel	KRW	-	11,243	311	952	
Yongin Ilban Industry Danji Co., Ltd.	KRW	5,072	-	-	-	
PT REGAS ENERGITAMÁ INFRASTRUKTUR	KRW	783	-	_	-	

- (4) There were additional capital contribution transactions for investments in associates and joint ventures for the three-month periods ended March 31, 2021 and 2020 (see Note 9 'Investments in associates and joint ventures').
- (5) Compensation for key management personnel of the Company.

Key management personnel consists of registered executives who are responsible for the planning, operation and control of the Company's business activities. Details of compensation for them for the three-month periods ended March 31, 2021 and 2020 are as follows (Korean won in millions):

		For the three-month period ended					
		March 31, 2021	March 31, 2020				
Salaries	₩	4,056	₩ 3,373				
Provision for pension benefits		6,179	4,714				
Share-based payment expenses		340	199				
	$\underline{\mathbb{W}}$	10,575	₩ 8,286				

28. Discontinued operations

(1) Details of discontinued operations

SK Innovation Co., Ltd., a subsidiary of the Group, decided to suspend operations in North American and Peruvian petroleum development (E&P) businesses during the prior period, and is in the process of selling and withdrawing related assets as of March 31, 2021, and the profits and losses arising from the relevant business units are classified as discontinued operating income. The purpose of the sale of oil development (E&P) businesses in North America and Peru is in line with the long-term policy of subsidiaries to focus their capabilities on core businesses.

SK Networks Co., Ltd., a subsidiary of the Group, decided to discontinue operations with the sale of its resource business to clean up non-core businesses, strengthen its financial soundness and secure investment funds, before the prior period. Meanwhile, the oil retail business, which had been classified as discontinued operations due to the decision to sell it before the prior period, was sold in June 2020.

SKC Co., Ltd., a subsidiary of the Group, confirmed a plan to sell SKC Eco Solutions Co., Ltd. in December 2020 in order to promote the Exit strategy of EVA and Back Sheet solar power business and PVDF business for construction. In addition, the Group finalized its plan to sell all of its shares in SK Bioland Co., Ltd. in August 2020 which operated the BHC sector and sold it to Hyundai HCN Co., Ltd. in October 2020.

SK Engineering & Construction Co., Ltd., a subsidiary of the Group, decided to sell its entire stake in SK TNS Co., Ltd., a subsidiary of the Group, to Network Infra Holdings LLC, for the purpose of converting a portfolio focused on eco-friendly and new energy through a resolution of the board of directors on January 7, 2021. The sale was completed in April 2021.

(2) Gain and loss from the discontinued operation for the three-month periods ended March 31, 2021 and 2020 are as follows (Korean won in millions):

	For the three-month period ended March 31, 2021									
	deve bus SK ir	roleum elopment iness in nnovation	Res bus and c SK N	sourse siness others in etworks	E	VA solar isiness in	SK	TNS		
		o., Ltd	_	., Ltd.		C Co., Ltd.		Ltd.		<u>otal</u>
Revenue	₩	241,101	₩	96,375	₩	843	₩	90,591	₩	428,910
Expenses		177,431		16,658		1,068		88,597		283,754
Gain (loss) before income tax		63,670		79,717		(225)		1,994		145,156
expense		42 E40		20,227				498		64 040
Income tax expense (benefit)		43,518		20,221				490		64,243
Gain (loss) from discontinued	***	00.450	***	50.400	***	(005)	***	4 400	***	00.040
operations	₩	20,152	₩	59,490	₩	(225)	₩	1,496	₩	<u>80,913</u>
Attributable to :						()				
Owners of the parent		7,446		26,431		(97)		691		34,471
Non-controlling interests		12,706		33,059		(128)		805		46,442
			_							
	Petrolei	100	For t	<u>he three-mo</u> Resourse	nth peri	<u>iod ended Mar</u>	ch 31, 202	20		
	developm		retail	business	E\/^	A solar				
	business			nd others in		ness in				
	SK innova			K Networks			Bioland	SK TN	S	
	Co., Lt	d. Co.	Ltd.	Co., Ltd.	Co.	., Ltd. Co	o., Ltd.	Co., Lt	d	Total
Revenue	₩ 170	,894 ₩	224,785	₹ 7,148	₩	5,126 ₩	22,323	₩ 115	,864 ₩	546,140
Expenses	129	,341	234,716	11,078	3	46,786	21,084	107	,032	550,037
Gain (loss) before income tax expense	41	,553	(9,931)	(3,930))	(41,660)	1,239	8	,832	(3,897)
Income tax expense (benefit)	12	,708	(2,403)	(2,996	<u>i)</u>		328	1	.878	9,515
Gain (loss) from discontinued operations	₩ 28	,845 ₩	(7,528)	₩ (934	<u>₩</u>	(41,660)\ <u>\text{\tince}\text{\ti}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\ti}\}\text{\tex{\tex</u>	911	₩ 6	,954 ₩	(13,412)
Attributable to:	40	E40	(0.474)	(20.4		(40.404)	200	•	040	(7.547)
Owners of the parent		,543 ,302	(3,174) (4,354)	(394 (540	,	(18,101) (23,559)	396 515		,213 ,741	(7,517) (5,895)
Non-controlling interests	10	,302	(4,304)	(340	')	(23,339)	010	3	, 141	(3,093)

28. Discontinued operations (cont'd)

(3) Details of cash flows relating to discontinued operations for the three-month periods ended March 31, 2021 and 2020 are as follows (Korean won in millions):

	For the three-month period ended March 31, 2021									
	Petrol	eum	R	esourse						
	develo		-	usiness						
	busine			l others in		EVA solar				
	SK inno			Networks	_	business in		SK TNS		
	Co.,			Co., Ltd.		SKC Co., Ltd		Co., Ltd.		Total
Cash flows from operating activities	₩	25,286	₩	(7,904)	₩	(2	204) ₩	(57,82	8) ₩	(40,650)
Cash flows from investing activities		35,414		70,517			30	(20-	4)	105,757
Cash flows from financing activities		(27,851)		2,584			(41)		-	(25,308)
			For the three-month			th period ended March 31, 2020				
	Petroleum			Resourse						
	developmen	Oil r	etail	business	E	VA solar				
	business in	busin	ess in	and others in	bu	ısiness in				
	SK innovation	n SK Ne	tworks	SK Networks		SKC	SK Biolan	d SKT	NS	
	Co., Ltd.	Co.,	Ltd.	Co., Ltd.		Co., Ltd.	Co., Ltd.	Co.,	Ltd.	Total
Cash flows from operating activities	₩ 30,20	1 ₩	(23,213)	₩ (9,142	2)₩	(878)	₩ (3	15)₩	(9,532)₩	(12,879)
Cash flows from investing activities	(14,76	5)	2,887	(454	1)	(373)	(2,7	56)	-	(15,461)
Cash flows from financing activities	,	<u>-</u>	-	`463	3	3,608	`3,9	86	-	8,057

29. Assets and liabilities held for sale

Details of assets and liabilities held for sale as of March 31, 2021 are as follows (Korean won in millions):

		March 31, 2021		
			Assets	Liabilities
Investment securities	ESR Cayman Limited (*1)	₩	662,937 ₩	-
Business segment	Resources business segment and others (*2)		109,876	31,119
Subsidiaries	SKC-Eco Solution Co., Ltd. (*3)		2,420	288
	SK TNS Co., Ltd. (*4)		241,238	114,153
Associates	Zhejiang Shenxin SK Packaging Co., Ltd.		4,582	-
Property, plant and equipment	Myeongdong office building		44,534	-
and others	EVA/Back Sheet and PVDF		3,069	-
	Machinery, equipment and others		48,238	-
	land, buildings and others		35,280	-
Intangible assets and others	Peru mining area (*5)		639,871	4,742
-		₩	1,792,045 ₩	150,302

- (*1) As the the Group decided to sell all of its investments in associates during the year ended December 31, 2020, it classified the investments as held-for-sale and measured them at the lower of their carrying amounts and fair value less costs to sell. The Group has sold some of the shares during the year ended December 31, 2020 and the sale of remaining shares is underway as of March 31, 2021.
- (*2) SK Networks Co., Ltd., a subsidiary, decided to discontinue oil retail business resources segment during the previous period and business segment and others before the prior reporting period. The Group classified related assets and liabilities as held-for-sale and measured them at the lower of their carrying amounts and fair value less costs to sell.
- (*3) SKC Co., Ltd., a subsidiary, classified the disposal group of SKC Eco Solution Co., Ltd., a subsidiary, as assets held-for-sale according to the decision of the board of directors on December 23, 2020. The Group classified related assets and liabilities as held-for-sale and measured them at the lower of their carrying amounts and fair value less costs to sell.
- (*4) SK Engineering & Construction Co., Ltd., a subsidiary, decided to sell its stake in SK TNS Co., Ltd. to secure financial resources for the growth of its new business. The Group classified related assets and liabilities as held-for-sale and measured them at the lower of their carrying amounts and fair value less costs to sell.
- (*5) SK Innovation Co., Ltd, a subsidiary, signed a contract to sell the entire stake in Blocks 56 and 88 in Peru to Pluspetrol for the purpose of adjusting the E&P business portfolio and converting the business model during the prior period. The Group classified related assets and liabilities as held-for-sale and measured them at the lower of their carrying amounts and fair value less costs to sell.

30. Cash flow information

(1) Details of non-cash adjustments for the three-month periods ended March 31, 2021 and 2020 are as follows (Korean won in millions):

	For the three-month period ended				
		March 31, 2021		March 31, 2020	
Provision for pension benefits	₩	118,819	₩	110,452	
Depreciation		1,725,588		1,533,947	
Amortization		393,674		385,192	
Bad debt expenses		17,756		40,675	
(Reversal of) Valuation loss on inventories		(24,681)		646,545	
Interest expenses		341,132		371,996	
Loss on foreign currency translation		316,679		437,727	
Loss on valuation of derivatives		111,264		821,600	
Loss on disposal of trade receivables		5,554		4,755	
Loss on impairment of investments in associates and joint ventures		1,730		434	
Loss on disposal of property, plant and equipment		7,143		69,540	
Loss on impairment of property, plant and equipment		1,018		113,154	
Loss on disposal of intangible assets		3,207		188	
Loss on impairment of intangible assets		23,931		491	
Income tax expense (benefit)		493,794		(304,872)	
Share of profit of associates and joint ventures		(240,098)		(124,307)	
Interest income		(57,332)		(57,072)	
Gain on foreign currency translation		(208,328)		(289,884)	
Gain on valuation of derivatives		(169,133)		(890,913)	
Dividend income		(4,723)		(6,114)	
Gain on disposal of trade receivables		(11,951)		(4,679)	
Gain on disposal of investments in associates and joint ventures		(373,819)		(243,392)	
Gain on disposal of property, plant and equipment		(44,668)		(5,469)	
Gain on disposal of intangible assets		(3,438)		(12,329)	
Others		(187,222)		64,563	
	₩	2,235,896	₩	2,662,228	

(2) Details of working capital adjustments for the three-month periods ended March 31, 2021 and 2020 are as follows (Korean won in millions):

	For the three-month period ended				
		March 31, 2021		31, 2020	
Inventories	₩	(1,244,686)	₩	1,477,443	
Trade receivables		(954,369)		1,391,532	
Other receivables		265,346		267,692	
Trade payables		1,714,007		(1,975,619)	
Other payables		34,433		(1,153,475)	
Advances received		155,352		112,994	
Retirement benefits		(81,940)		(80,163)	
Plan assets		57,435		66,547	
Others		(337,214)		(311,262)	
	$\underline{\mathbb{W}}$	(391,636)	₩	<u>(204,311</u>)	

(3) Significant non-cash transactions for the three-month periods ended March 31, 2021 and 2020 are as follows (Korean won in millions):

	For the three-month period ended				
		March 31, 2021	March 31, 2020		
Decrease in other payables due to	₩	(706,020) ₩	(678,546)		
acquisition of property plant and equipment and others					

31. Commitments and contingencies

(1) Guarantees provided for the Group as of March 31, 2021 are as follows (Korean won in millions and foreign currencies in thousands):

Guarantee	Guarantor	Currency	Amount	Description of guarantee
SK Inc.	Korea Software Financial	KRW		Performance guarantees for contract and others
	Corporation		,	· · · · · · · · · · · · · · · · · · ·
	Seoul Guarantee Insurance	KRW	9,971	Performance guarantees for contract and others
Netruck Co., Ltd.	Seoul Guarantee Insurance	KRW	1,094	Performance insurances for warranties and others
SK Telink Co., Ltd.	Seoul Guarantee Insurance	KRW	3,736	Performance guarantees for contract
SK Planet Co., Ltd.	Seoul Guarantee Insurance	KRW	3,446	Performance guarantees for contract and others
	and others			
SK Broadband Co., Ltd.	Seoul Guarantee Insurance	KRW	34,787	Guarantee of warranties contract
	Korea Contents Gongje Union	KRW	40,228	Guarantee of warranties contract
ADT Caps Co., Ltd. (formerly, SK Infosec Co., Ltd.)	Korea Software Financial Cooperative	KRW	16,875	Guarantee of bid payment and others
SK M & Service Co., Ltd.	Seoul Guarantee Insurance	KRW	1 477	Guarantee of payment and others
2	Shinhan Bank	KRW		Guarantee of payment in Korean won
PS&Marketing Corp.	Seoul Guarantee Insurance	KRW		Performance guarantees
Dreamus company Co., Ltd.	Seoul Guarantee Insurance	KRW		Performance guarantees for contract
One store Co., Ltd.	Seoul Guarantee Insurance	KRW		Guarantee for E-commerce and others
- ,	KEB Hana Bank	KRW	100	Performance guarantees for contract
Home&Service Co., Ltd.	Seoul Guarantee Insurance	KRW		Specific debt guarantee
SK Store Co., Ltd.	Kookmin Bank	KRW		Performance guarantees and others
11street Co., Ltd.	KEB Hana Bank	KRW		Performance guarantees and others
- ,	Seoul Guarantee Insurance	KRW		Guarantee of deposit on lease and others
FSK L&S Co., Ltd.	Seoul Guarantee Insurance	KRW		Performance guarantees for contract and others
Service Top Co., Ltd.	Seoul Guarantee Insurance	KRW		Performance guarantees for contract
SK Networks Co., Ltd.	KEB Hana Bank	KRW		Guarantee of payment for goods
ŕ	BIDV	USD		Guarantee of bid
	Seoul Guarantee Insurance	KRW	9,447	Performance guarantees for contract
	Korea Trade Insurance Corporation	KRW	59,281	Guarantee of debt
SK Networks Service	Seoul Guarantee Insurance	KRW	14,121	Performance guarantees for sales contract
Co., Ltd.	KEB Hana Bank	KRW	1,200	Performance guarantees for contract
SK Magic Co., Ltd.	Seoul Guarantee Insurance	KRW	20,794	Performance insurances for warranties and others
5 ,	Machinery Financial Cooperative	KRW	324	Performance insurances for warranties and others
SK Magic Service Co., Ltd.	Seoul Guarantee Insurance	KRW	2	Guarantee of payment for home shopping
SK Rent-a-Car Co., Ltd.	Seoul Guarantee Insurance	KRW	8,876	Performance guarantees for contract
MINTIT Co., Ltd.	Korea Technology Finance Corporation	KRW	2,125	Guarantee of debt
SK Telesys. Co., Ltd.	Seoul Guarantee Insurance	KRW	2,137	Guarantee of warranties and contract
SKC Hightech & Marketing Co., Ltd.	KEB Hana Bank	USD	27,000	Guarantee of FRN issue
SK Nexilis Co., Ltd.	Seoul Guarantee Insurance	KRW	55	Guarantee of payment
SK E&S Co., Ltd.	Seoul Guarantee Insurance	KRW		Performance guarantees for contract and others
	Kookmin Bank	USD		Guarantee of debt
	Shinhan Bank	USD		Guarantee of debt
Yeongnam Energy Service Co., Ltd.	Seoul Guarantee Insurance	KRW	,	Guarantee of warranties and approval
Chonnam City Gas Co., Ltd.	Seoul Guarantee Insurance	KRW	252	Guarantee of warranties and payment
Pusan City Gas Co., Ltd.	Seoul Guarantee Insurance	KRW		Guarantee of warranties and payment Guarantee of seizure contract and others
Jeonbuk Énergy Service	Seoul Guarantee Insurance	KRW		Performance guarantees and warranties
Co., Ltd. Chungcheong Energy	Seoul Guarantee Insurance	KRW	705	Performance guarantees and others
Service Co., Ltd. Ko-one Energy Service	Seoul Guarantee Insurance	KRW	1,593	Performance guarantees for contract
Co., Ltd. Paju Energy Service	Seoul Guarantee Insurance	KRW	549	Performance guarantees for approval and others
Co., Ltd. Narae Energy Service Co., Ltd.	Seoul Guarantee Insurance	KRW	3,462	Guarantee of license to use state property and others
•	Seoul Guarantee Insurance	KRW	1 020	Performance quarantees for contract and approval
Kangwon City Gas Co., Ltd. Yeoju Energy Service	Seoul Guarantee Insurance Seoul Guarantee Insurance	KRW		Performance guarantees for contract and approval Performance guarantees for deposit on approval
Co., Ltd. Prism Energy International. Zhoushan Limited	Citibank China	CNY	40,000	Guarantee of Terminal fee

Cuarantas	Cuarantar	Currency	Amazunt	Description of guarantee
Guarantee SK Engineering &	Guarantor HSBC and others	Currency KRW	Amount 5 764	Description of guarantee Performance guarantees
Construction Co., Ltd.	TIODO and others	IXIXVV	3,704	for overseas construction and others
Construction Co., Eta.		USD	792 405	Performance guarantees
		OOD	732,400	for overseas construction and others
		EUR	1.535	Performance guarantees
			1,000	for overseas construction and others
		SGD	18,329	Performance guarantees
				for overseas construction and others
		KWD	87,690	Performance guarantees
				for overseas construction and others
		QAR	411,068	Performance guarantees
				for overseas construction and others
		TRY	30,672	Performance guarantees
				for overseas construction and others
		SAR	228,716	Performance guarantees
		T. 10	070.054	for overseas construction and others
		THB	278,254	Performance guarantees
			7 500 000	for overseas construction and others
		KZT	7,568,929	Performance guarantees
		VAID	000 407 044	for overseas construction and others
		VND	683,197,914	Performance guarantees
		LIKD	20.064	for overseas construction and others
		HKD	20,001	Performance guarantees for overseas construction and others
		IQD	2 600 000	Performance guarantees
		IQD	2,000,000	for overseas construction and others
		AED	76 676	Performance guarantees
		, LLD	70,070	for overseas construction and others
		PLN	13.000	Performance guarantees
			.0,000	for overseas construction and others
	KEB Hana Bank	USD	157.115	Performance guarantees
			,	for overseas construction and others
		GBP	29,571	Performance guarantees
			,	for overseas construction and others
		EUR	104,368	Performance guarantees
				for overseas construction and others
		SAR	182,198	Performance guarantees
				for overseas construction and others
	Korea Eximbank	USD	91,369	Performance guarantees
				for overseas construction and others
		SAR	72,453	Performance guarantees
				for overseas construction and others
		EUR	60,750	Performance guarantees
	Karaa Hayaina Cyarantaa Ca I td	KDW	0.456.000	for overseas construction and others
	Korea Housing Guarantee Co., Ltd. Seoul Guarantee Insurance	KRW KRW		Housing guarantees and others
	Seoul Guarantee Insurance	KKVV	339,064	Performance guarantees for domestic construction and others
	Engineering Financial Cooperative	KRW	1 335 572	Domestic construction contract
	Construction Guarantee	KRW		Performance guarantees for domestic construction
	Cooperative	IXIXVV	2,730,400	and others
Environment Management	Construction Guarantee	KRW	25 244	Performance guarantees for business, construction,
Corporation Co., Ltd.	Cooperative		20,2	warranties and others
00.po.ao 00., 2.a.	Seoul Guarantee Insurance	KRW	41.141	Performance guarantees for contract, payment,
			,	construction, advance payment and others
	Engineering Financial Cooperative	KRW	115.916	Guarantees for contract, advance payment,
	3 3 - 1		-,-	warranties and others
	KBIZ	KRW	2,399	Guarantees for contract
SK TNS Co., Ltd.	ICFC	KRW	,	Performance guarantees for domestic construction
SK Materials Co., Ltd.	Seoul Guarantee Insurance	KRW		Performance guarantees and others
SK Pinx Co., Ltd.	Seoul Guarantee Insurance	KRW		Performance guarantees for sales contract
SK Siltron Co., Ltd.	Shinhan Bank	USD	19,000	Guarantee of foreign currencies
SK Forest Co., Ltd.	Construction Guarantee	KRW	22,289	Performance guarantees for contract
	Cooperative			
	Seoul Guarantee Insurance	KRW		Performance guarantees for contract
Hweechan Co., Ltd.	Seoul Guarantee Insurance	KRW	66	Guarantee of supply and others

(2) Guarantees provided to others as of March 31, 2021 are as follows (Korean won in millions and foreign currencies in thousands):

Guarantee	Guarantor	Currency	Amount	Description of guarantee
SK Innovation Co., Ltd.	Petro Peru and others	USD	5,000	Performance guarantees for mandatory work
				and others
SK Global Chemical Co., Ltd.	Sabic SK Nexlene Company Pte. Ltd.	USD	220,000	Guarantee of debt
Iberian Lube Base Oils S.A.	Puertos del Estado	EUR	879	Guarantees for construction
	Railway Administration and others	EUR	269	Guarantee for installing facilities and others
SK Telink Co., Ltd.	IOT Wave Co., Ltd. and others	KRW		Performance guarantees for insurance and others
SK Communications Co., Ltd.		KRW		Performance guarantees for contract
,	Purchaser or right holder of electronic payment method	KRW		Protection of user funds from electronic financiers
Dreamus Company Co., Ltd.	Youngkwang Precision Industry Co., Ltd. and others	KRW	567	Performance guarantees for contract
SKC Co., Ltd.	PI Advanced Materials Co., Ltd.	USD	7.836	Guarantee for litigation
,	SKC Int'l	CNY		Guarantee of local financing
SK E&S Co., Ltd.	Boryeong LNG Terminal Co., Ltd.	KRW	360,000	Guarantee of debt
Busan Jungkwan Energy Co., Ltd.	Korea Power Exchange	KRW	2,745	Guarantee of power transaction, emission transaction
SK TNS Co., Ltd.	Korea Development Bank	KRW	44,000	Redeemable preferred share cash deficiency support agreement
Environment Management Corporation Co., Ltd.	Dongbugwon Puleunmul Co., Ltd. and others	KRW	31,600	Guarantee of debt
Corporation Co., Etc.	Geochang Malgunmool Sarang Co., Ltd. and others	KRW	28,924	Guarantee for loan agreement
SK Engineering & Construction Co., Ltd.	SBC General Trading & Contracting Co. WLL and others	KWD	6,432	Performance guarantees for contract and others
Constitution Co., Etc.	Pohang Clean Water Co., Ltd. and others	KRW	732,429	Cash deficiency support agreement
	Gwangan District 2 redevelopment maintenance business association	KRW	229,542	Guarantees for reconstruction project financing
	Customers of Songdo SK view lake	KRW	1,024,590	Guarantee of debt
	Lu 1 City SK leaders view and others	KRW	2.147.682	Guarantee of completion
	Member of employee stock ownership association	KRW		Guarantee of payment
	Callable preferred share investor	KRW	130,000	Cash deficiency support agreement
	Fuel cell power generation project	KRW		Performance assurance related to long-term maintenance contracts
	Contractor issuing guarantee for sale	KRW	2,234,342	Joint surety

In addition, SK Engineering & Construction Co., Ltd., a subsidiary of the Group, provides other construction companies with performance guarantees for domestic construction, and the amount of the guarantees is \$843,795 million as of March 31, 2021.

(3) The Group's significant pending litigations as of March 31, 2021, in which the Group is a plaintiff are as follows (Korean won in millions):

Plaintiff	Defendant	Description	Claim	Status
ADT Caps Co., Ltd. (formerly, SK Infosec Co., Ltd.)	Individual and others	Claim for injuction to ban of transfer and others	KRW 1,14	1 Second trial in progress and others
PS&Marketing Corp.	Individual and others	Claim for payment and others	KRW 26	4 First trial in progress and others
SK Networks Co., Ltd.	Individual and others	Claim for payment and others	KRW 2,33	4 First trial in progress and others
SK Magic Co., Ltd.	Careswater Co., Ltd. and others	Claim for payment and others	KRW 3,00	6 Third trial in progress and others
SK Rent-a-Car Co., Ltd.	Individual and others	Claim for payment and others	KRW 13	8 First trial in progress and others
SKC Co., Ltd.	Individual	Claim against a payment order	KRW 2,63	4 First trial in progress
SK Telesys Co., Ltd.	YOOJIN21 Co., Ltd. and others	Claim for construction payment and others		1 First trial in progress
SK E&S Co., Ltd.	Governor of JeollaNamdo province	Claim for cancellation of warning disposition and others	KRW 5	2 First trial in progress
Pusan City Gas Co., Ltd.	YCP Co., Ltd.	Claim for settlement	KRW 4,69	9 First trial in progress
Narae Energy Service Co., Ltd.	Hanam City Hall	Claim for cancellation of the imposition of the contribution to the water supply cause		First trial in progress and others
SK Engineering & Construction Co., Ltd.	K-Water Resources Corporation	Claim for payment of construction	KRW 16	5 Third trial in progress
	Korea Rail Network Authority	Claim for payment of construction and others	KRW 14,06	2 Second trial in progress and others
	Korea Specialty Contractor Finanacial Cooperative	Claim for deposit of construction performance and others	KRW 3,91	6 First trial in progress
	Plant & Mechanical Contractors Financial Cooperative and other	Claim for deposit of construction performance and others	KRW 5,48	2 Second trial in progress and others
	Korea National Oil Corporation	Claim for payment of construction	KRW 17,05	1 First trial in progress
	Republic of Korea and others	Claim for payment of construction and others	KRW 11,83	Second trial in progress and others
	Korea Land & Housing Corporation	Claim for payment of construction	KRW 4	4 First trial in progress
	Korea Gas Corporation	Claim related to Jangrim Jinhae	KRW 3,56	1 Second trial in progress
	Busan-Jinhae Free Economic Zone Authhority	Claim for payment of construction	KRW 3,31	9 Second trial in progress
	Individual and others	Claim related to performance guarantee and others	KRW 97,83	5 First trial in progress and others
The Eco Platform Co., Ltd.	Siheung City and others	Claim related to settlement of operating and management expenses and others	KRW 23,19	7 First trial in progress

The Group's significant pending litigations as of March 31, 2021, in which the Group is a defendant are as follows (Korean won in millions and foreign currencies in thousands):

Plaintiff	Defendant	Description	C	laim	Status
Individual and others	ADT Caps Co., Ltd.	Claim for damages and others	KRW	1,866	First trial in progress
to distribute	(formerly, SK Infosec Co., Ltd.)	Olaina familia accessor	KDW	45	and others
Individual	PS&Marketing Corp.	Claim for insurance	KRW	45	First trial in progress and others
Individual and others	SK Networks Co., Ltd.	Claim for damages and others	KRW	3 022	First trial in progress
mamada dina suisis	5	Giaini ioi aainages ana eareis		0,022	and others
Lotte Insurance Co., Ltd.	SK Magic Co., Ltd.	Claim for compensation	KRW	223	First trial in progress
and others		and others			and others
Individual and others	SK Rent-a-Car Co., Ltd.	Claim for damages and others	KRW		First trial in progress
Homeplus Co., Ltd.	SKC Co., Ltd.	Claim for damages	KRW		First trial in progress
Federation of Korean	SK Telesys Co., Ltd.	Claim for payment of	KRW	1,459	First trial in progress
Trade Unions and others 58 laid-off workers from	SK Nexilis Co., Ltd.	construction Claim for damages	KRW	2 000	First trial in progress
the labor union	SK Nexilis Co., Ltd.	Claim for damages	IXIXVV	2,900	i list tilai ili progress
Korea Land & Housing	Ko-one energy service Co., Ltd.	Claim for reduction of	KRW	1.317	First trial in progress
Corporation and others	the end energy corride cor, Liai	loss compensation and others		.,	p. og. oos
Busan Green Energy Co., Ltd.	Pusan City Gas Co., Ltd.	Claim for return of unfair	KRW	693	Third trial in progress
and others		benefit and others			and others
Yulim Engineering Co., Ltd.	Chonnam City Gas Co., Ltd.	Claim for payment of	KRW	92	Second trial in progress
Korea Land & Housing	Chungahaang anargu	construction Claim for cancellation of	KRW	1.061	First trial in progress
Corporation and others	Chungcheong energy Service Co., Ltd.	allotted charges and others	KKVV	1,961	First trial in progress
Gimcheon Energy Service	Narae Energy Service	Claim for affirmation of	KRW	4 661	First trial in progress
Co., Ltd. and others	Co., Ltd.	contracted price reduction		.,	p. og. oos
K-Water Resources Corporation	SK Engineering & Construction	Claim for damages and others	KRW	4,004	Third trial in progress
	Co., Ltd.				and others
Incheon Metropolitan City		Claim for design compensation	KRW	7,804	Third trial in progress
		cost return and others			and others
Hanwha Engineering &		Claim for cost share	KRW	5,087	First trial in progress
Construction Corp. Woori Bank		Claim for payment of	KRW	12 006	First trial in progress
WOOII Balik		construction	IXIXVV	12,090	i list tilai ili progress
Suwon Sky view residents'		Claim for damages and others	KRW	44.793	First trial in progress
representative and others		g		,	and others
Korea Rural Community		Claim for damages	KRW	8,036	Second trial in progress
Corporation					
Korea Gas Corporation		Claim for damages and others	KRW		First trial in progress
Republic of Korea		Claim for damages and others	KRW	1,367	Second trial in progress
Karaa Dail Naturals Authoriti		Claim for domages	KDW	15 240	and others
Korea Rail Network Authority Busan Transportation Corporation		Claim for damages Claim for damages and others	KRW KRW		First trial in progress Third trial in progress
Individual and others		Claim for apartment	KRW		First trial in progress
marriada and others		and others	11111	102,007	and others
Siheung City	The Eco Platform	Claim for debt non-existence	KRW	2.544	First trial in progress
and others	Co., Ltd.	confirmation	•	-,	and others

On April 29, 2019, LG Chem Ltd. and LG Energy Solution Ltd. (corporation that has been spun off from LG Chem Ltd.) filed a lawsuit against SK Innovation Co., Ltd. and SK Battery America, Inc., the subsidiaries of the Group, regarding an infringement of its electric battery trade secrets and instituted a request to the U.S. International Trade Commission (ITC) for ban on the import of lithium ion battery and others. On November 5, 2019, LG Chem Ltd. and LG Energy Solution Ltd. requested a default judgment to ITC over an incomplete fulfilment of evidence preservation obligation breached by SK Innovation Co., Ltd. and SK Battery America, Inc. during the litigation process. On February 14, 2020, the ITC made a default judgment against SK Innovation Co., Ltd. and SK Battery America, Inc. in a lawsuit without holding additional hearings for the infringement of trade secrets.

SK Innovation Co., Ltd. and SK Battery America, Inc. requested a review of Default Judgment by the U.S. International Trade Commission on April 17, 2020, which decided to review the entire Default Judgment, but decided to ban imports in the U.S. for ten years by Initial Determination on February 10, 2021.

On September 26, 2019, LG Chem Co., Ltd. and LG Energy Solution Co., Ltd. additionally filed a lawsuit against SK Innovation Co., Ltd. and SK Battery America, Inc. through the ITC alleging patent breaches and requested a ban on import as remedial action.

In addition, LG Chem Co., Ltd. and LG Energy Solution Co., Ltd. filed lawsuit against SK Innovation Co., Ltd. and SK Battery America, Inc. on April 29, 2019, in relation to the business confidentiality. LG Energy Solution Co., Ltd. (the lawsuit has been transferred from LG Chem Ltd. due to spin-off) filed a patent infringement lawsuit at Court of Delaware on September 26, 2019.

On April 11, 2021, SK Innovation and LG Energy Solution Ltd. stated that SK Innovation will pay \(\text{\psi} \) trillion in cash throughout 2021 and 2022 and \(\text{\psi} \)1 trillion in royalties corresponding to a certain percentage of sales from 2023 to LG Energy Solution Ltd. under the condition of withdrawing all related domestic and international disputes and no further additional disputes over patents to be applied/registered for the next 10 years, and the details are being negotiated. Although the final agreement has not been signed, as of March 31, 2021, \(\text{\psi} \)1 trillion of cash to be paid to LG Energy Solution Ltd., based on the basic agreement announced by both companies, was reflected in the consolidated financial statements as other non-operating expenses, and royalties of \(\text{\psi} \)1 trillion to be paid to LG Energy Solution Ltd., will be reflected in the consolidated financial statements at each time of payment.

On May 4, 2020, the Attorney General Office of California, USA, filed a civil lawsuit in the California District Court located in San Francisco against Vitol Inc., SK Trading International Co., Ltd. and SK Energy Americas Inc., the subsidiaries of the Group, for manipulating the market price of gasoline products and anti-competitive and unfair practices during the refinery explosion in 2015. The case is currently in progress, and the duration and final outcome are not estimable at the moment. Since May 6, 2020, end-users of gasoline have filed a number of collective lawsuits in California federal court. The duration and final outcome thereof are also not estimable at the moment.

SKC Co., Ltd., a subsidiary of the Group, guarantees 50% of claim amounts related to the patent litigation filed by Kaneka Corporation against PI Advanced Materials Co., Ltd. As of March 31, 2021, the appeal of the lawsuit in the U.S. was rejected and the jury's verdict determined damages, but the final ruling was not made because some of the compensation for damages were not confirmed. Meanwhile, during the prior period, Kaneka Corporation filed a lawsuit against PI Advanced Materials Co., Ltd. in Korea based on a portion of final judgment on the U.S. jury's verdict. Accordingly, the Group paid PI Advanced Materials Co., Ltd. USD 7,836 thousand which is 50% of USD 15,671 thousand in damages. Based on the final results of litigation, the Group may have to pay more according to the ratio as specified by the payment arrangement. As of March 31, 2021, the final result of trial 1 and the timing of payment of compensation for damage are not estimable.

(4) Commitments

- 1) In accordance with the Commercial Code of the Republic of Korea, the Company, SK Innovation Co., Ltd., SK Energy Co., Ltd., SK Global Chemical Co., Ltd., SK Lubricants Co., Ltd., SK Incheon Petrochem Co., Ltd., SK Trading International Co., Ltd. and SK ie technology Co., Ltd. are collectively responsible for any obligations of the Company arising before the spin-off. The Company and SK Biopharmaceuticals Co., Ltd. are collectively responsible for any obligations of the Company that occurred before the spin-off on April 1, 2011.
- 2) The Company entered into a contract to lease the headquarters building from Agricultural Bank, the trustee of Hana Daol Fund Management. Under the terms of the lease, the lease period is until December 31, 2021, and the Company has the preemptive right to purchase the building at the fair value when the lessor elects to dispose the property. Meanwhile, the Company exercised its preemptive right and plans to purchase the headquarters office through the Company or SK affiliated company by November 30, 2021.
- 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 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 \$\footnote{W}\$82,964 million (the Company's portion: \$\footnote{W}\$45,536 million (54.9%)), which will be used for the construction of urban infrastructure facilities ("designated purpose" of the land). The contract includes requirements to be complied with and restrictions in transfer of ownership of the land. Should there be non-compliance, the contract may be terminated or cancelled.
- 5) The Group 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:

	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 investor make	ce a cash settlement of the amount that			
	deducts the issue price from the net selling price. If the amount is positive, the				
	investor pays to the Company, and if the amount is negative, the Company				
	pays to the investor. In case where t	s to the investor. In case where the sale is not complete, the selling price			
	of the shares is considered to be nil.				
Premium	. , , ,	e amount equivalent to 3.14% of the total			
	shares held by the investor annually. When the investor receives dividend				
	the shares held, the amount is paid t				
Call option		ase the shares held by the investor at the			
	issued price of the ordinary shares w	ith certain level of additional charges.			

6) The Group entered into total return swap contracts with ordinary shareholders of SK Siltron Co., Ltd., one of the subsidiaries. Details are as follows:

	Total return swap			
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 are to settle the amount that deducts the issue price from the net selling price. If the amount is positive, the investor pays to the Company, and if the amount is negative, the Company pays to the investor. In case where the sale is not complete, the selling price of the shares is considered to be nil.			
Premium	The Company is to pay 0.5% of the initial contract amount at the closing date of the transaction and pay to the investor the amount equivalent to 3.20% of the total shares held by the investors annually. When the investor receives dividends on the shares held, the amount is 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 investor at the initial contract price of the ordinary shares with a certain level of additional charges.			

As of March 31, 2021, the value of the agreements amounting to \$169,131 million is recognized in long-term borrowings (see Note 15).

7) The Group entered into total return swap contracts with ordinary shareholders of SK E&S Co., Ltd., one of the subsidiaries. Details are as follows.

	Total return swap
Investor	MD Prime 1st Co., Ltd.
Number of shares	4,640,199
Contract date	November 14, 2017
Expiry date	November 13, 2022
Settlement	The Company and the investors are to settle the amount that deducts the issue price from the net selling price. If the amount is positive, the investor pays to the Company, and if the amount is negative, the Company pays to the investor. In case where the sale is not complete, the selling price of the shares is considered to be nil.
Premium	The Company is to pay to the investor the amount equivalent to 3.07% of the total shares held by the investors annually. When the investor receives dividends on the shares held, the amount is 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 investor at the initial contract price of the ordinary shares with a certain level of additional charges.

As of March 31, 2021, the value of the agreements amounting to \$677,775 million is recognized in long-term borrowings (see Note 15).

- 8) 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.
- 9) The Company entered into a cash deficiency support agreement with Abrasax Investment Inc., a subsidiary of SK Pharmteco Inc. to lend funds for the shortfall of payment for loans and credit of up to USD 315,000 thousand.
- 10) As of March 31, 2021, Prism Energy International Pte., Ltd., a subsidiary, provides LOU (Letter of Undertaking) to ship owners HHIENS1 Shipholding S.A., HHIENS2 Shipholding S.A., HHIENS3 Shipholding S.A. and HHIENS4 Shipholding S.A. in connection with LNG carriers. Accordingly, if SK Shipping Co., Ltd. fails to fulfill the contract (BBCHP) signed with the shipping company, SK E&S Co., Ltd. will assume all obligations related to the execution of the contract.
- 11) 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, 2021, 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.

12) As of March 31, 2021, details of contracts of the subsidiaries of SK E&S Co., Ltd. are as follows:

Contracting parties	Description of contract	Counterparty	Term of contract
Kangwon City Gas Co., Ltd. and 7 subsidiaries	Contract for the supply of long-term natural gas (*1)	Korea Gas Corporation Co., Ltd.	-
SK E&S Co., Ltd.	Contract of supply for natural gas Contract for the repair and	Tangguh PSC Contractor Parties GE International Inc.	2006.1 ~ 2026.7 2004.6 ~ 2026.12
	maintenance of gas turbine Contract for the storage and vaporization	POSCO ENERGY Co., Ltd.	(estimated) 2005.6 ~ 2025.12
	service of natural gas Rental contract of the plant and tower site	POSCO Co., Ltd.	2020.7 ~ 2040.12 2003.8 ~ 2028.12
	Contract for the REC trading	Godeok Green Energy Co., Ltd. and others	20 years from contract (estimated)
Paju Energy Service Co., Ltd.	Contract for the long-term maintenance program	Siemens AG and others	2014.6 ~ 2031.6 (estimated)
	Contract for the REC trading	GeoGeum Solar Park Co., Ltd. and others	15 years from 2018 (estimated)
	Contract for LTSA	Doosan Fuelcell Co., Ltd.	10 years from performance warranty date
Narae Energy Service Co., Ltd.	Contract for the long-term maintenance program	Siemens AG and others	2015.1 ~ 2032.1 (estimated)
	Contract for the long-term maintenance program	Doosan Heavy Industries & Construction Co., Ltd.	12 years from 2012
	Contract for the operation and maintenance program	Jeonbuk Group Energy Co., Ltd. and Gimcheon Energy Service Co., Ltd.	2015.1 ~ 2025.1
	Contract for the supply of long-term natural gas	Korea Gas Corporation Co., Ltd.	20 years from 2015.5
	Contract for the REC trading	Seokyung Energy Co and others	20 years from contract
Narae Energy Service Co., Ltd. and Paju Energy Service Co., Ltd.	Contract for the use plumbing system	Korea Gas Corporation Co., Ltd.	20 years from 2017
SK E&S Co., Ltd. and Narae Energy Service Co., Ltd. and Paju Energy Service Co., Ltd.	Contract for the storage and vaporization service of natural gas	Boryeong LNG Terminal Co., Ltd.	20 years from 2017
Yeoju Energy Service Co., Ltd.	Contract for LTSA	Siemens Gas & Power Gmbh Siemens Energy Ltd.	2019.12 ~ 2047.12 (estimated)
Pusan City Gas Co., Ltd. SK E&S LNG, LLC	Rental contract Contract for the liquefaction and storage of natural gas	Megamart Co., Ltd. and others FLNG Liquefaction 3, LLC	Until 2022 20 years from 2019
	Contract for the use pipeline of natural gas	Kinder Morgan, Inc.	20 years from 2019
Prism Energy International Pte. Ltd.	Contract of supply for natural gas	Chevron Australia Pty. Ltd. and others	2017.1 ~ 2022.3
	Contract of supply for natural gas	PETRONAS LNG LTD.	2019.6 ~ 2023.12
	Time charter contract	SK Shipping Co., Ltd.	20 years from ship delivery date
SK E&S Australia Pty. Ltd.	Contract for FPSO	BW Offshore Singapore Pte. Ltd. (Australia Branch)	15 years from service date
	Contract for the liquefaction service of natural gas	Darwin LNG Pty. Ltd. and others	2020.12 (contract) 15 years from service date (estimated)
Prism Energy International Zhoushan Limited	Contract for the storage and vaporization service of natural gas	ENN (Zhoushan) LNG Co., Ltd.	2020.7 ~ 2030.7
	Contract of sale for natural gas	Beijing Gas Blue Sky Holdings Ltd.	2020.7 ~ 2030.7

^(*1) The Company has signed a contract with Korea Gas Corporation for natural gas supply for 20 years.

13) As of March 31, 2021, details of construction contracts about the subsidiaries of SK E&S Co.,Ltd. are as follows (Korean won in millions):

Description of contract	Name of subsidiaries	Contract opponent	Term of contract		Amount
Contract for heat piping and others	Narae Energy Service Co., Ltd.	Eulmyo general construction Co., Ltd. and others	2020.02 ~ 2022.05	₩	14,058
Contract for Yeoju natural gas power plant 154kV connection facility	Yeoju Energy Service Co., Ltd.	Korea Electric Power Corporation	2019.12 ~ 2021.07	₩	18,160

14) As of March 31, 2021, details of material contracts of resource development by the subsidiaries of SK E&S Co., Ltd. are as follows (Foreign currencies in thousands):

Description			
of contract	Name of subsidiaries	Counterparty	Equity ownership
Barossa-Caldita,	SK E&S Australia Pty. Ltd.	Santos NA Barossa Pty. Ltd.	37.5%
Australia			
Woodford, USA	Dew Blaine Energy, LLC	Continental Resources, Inc.	49.9%

- 15) SK Energy Co., Ltd. and SK Incheon Petrochemical Co., Ltd., subsidiaries of the Group, pay electricity bills and tariffs through B2B corporate purchase agreement contracts and national tax cards signed with some financial institutions, and pay the bill to the credit card company at the end of the credit donation period under the agreement. As of March 31, 2021, the related amount payable is \(\pm 1,644,433\) million.
- 16) SK ie Technology Co., Ltd., a subsidiary, conducted a paid-in capital increase of third party allocation on September 23, 2020 with Premier Superior Ltd. (hereinafter referred to as "Investor") as its new owner. The inter-shareholder agreement between SK Innovation Co., Ltd., a major shareholder of SK ie Technology Co., Ltd., and investors includes the following key agreements:
 - Tag-along right and Drag-along right of Investor
 - Preemptive rights of the largest shareholder for the exercise of the Investor's claim for Dragalong right.
 - The largest shareholder's right to sell and the Investor's right to purchase under certain conditions.
 - Restrictions on the disposal of the largest shareholder's shares under certain conditions and others.

In the meantime, the key details regarding the investor's right to purchase are as follows:

	Exercise Conditions	Exercise Price
Investor's right to buy I	Non-compliance with	Amount calculated by
	corporate disclosure procedures	applying 15% annual compound
	and others	interest based on IRR
		to the investment principal
		($ooklim 300,005$ million)
Investor's right to buy II	Proceeding to disclose the company	Amount calculated by
	in situations where the price condition	applying 7% annual compound
	is not met and others	interest based on IRR
		to the investment principal
		($orall 300,005$ million)

17) SK Energy Co., Ltd., a subsidiary of the Group, signed an option contract regarding the shares of ordinary stocks held by non-controlling shareholders of goodsFLOW Co., Ltd. The terms of the contract for this option are as follows:

	Put option Call option		Call option	
Purpose of Contract	Acquisition of equity	•		
Option rights holder Option obligor	Tae-jin Jung, Byung-wook Oh and others SK Energy Co., Ltd.	SK Energy Co., Ltd. Tae-jin Jung, Byung-wook Oh and others	SK Energy Co., Ltd. Hanyu Energy Co., Ltd. and others	
Payment method	Cash			
Object of exercise		A total of 1,014,362 shares (42.54%) of goodsFLOW Co., Ltd.'s shares held by Tae-jin Jung, Byung-wook Oh, shareholders of goodsFLOW Co., Ltd.		
Time of exercise	The date on which three years have elapse or the date agreed between the parties, where the parties is the contract of the date of of the			
Price of exercise	Price per share ₩33,553		Fair value at the time of exercise of the call option.	

- 18) SK Telecom Co., Ltd., a subsidiary of the Group, sells its mobile handsets to customers on an installment payment plan through agents. SK Telecom Co., Ltd. entered into transfer agreements with the agents for the receivables of handset's installment payments, under which all the rights and obligations of the receivables are transferred to SK Telecom Co., Ltd. Then, SK Telecom Co., Ltd. entered into an asset securitization contract with a special purpose company for the receivables, and accordingly, the balance of the receivables as of March 31, 2021 is ₩494,904 million which is recorded as other receivables and long-term other receivables.
- 19) In relation to the merger and acquisition of SK Broadband Co., Ltd., a subsidiary, SK Telecom Co., Ltd. has entered into an agreement with the shareholders of the merged company. If certain requirements are not met after a business combination, shareholders of the merged company can exercise the drag along right of common shares of SK Broadband Co., Ltd., held by the parent company, and SK Telecom Co., Ltd. may exercise the right to purchase shares. As of March 31, 2021, SK Telecom Co., Ltd. has recognized a total of \(\pm320,984\) million of derivative financial liabilities for the rights included in the agreement above.
- 20) As of March 31, 2021, SK Materials Co., Ltd., a subsidiary, has a shareholders' agreement with Showa Denko K.K in respect to an investment in SK Showa Denko Co., Ltd., a subsidiary. Under this agreement, Showa Denko K.K holds a right to sell 630,000 shares (15%) of interests in SK Showa Denko Co., Ltd. at a par value of \(\pi 5,000\) to SK Materials Co., Ltd.
- 21) SK Materials Airplus Inc., a subsidiary, trusted the trade receivable that may incur from project, of which the investment was in progress in September 2017, to the trust account of KEB Hana Bank. With this trusted amount as collateral, SK Materials Airplus Inc. entered into borrowing commitment for the facility for up to ₩120,000 million. As of March 31, 2021 and 2020, there are no trade receivables transferred to the financial trust account in connection with this contract.

(5) Hybrid bonds

Details of hybrid bonds as of March 31, 2021 and December 31 2020 are as follows (Korean won in millions):

Issue segment	Description	Issue date	Maturity date (*1)	Interest rate (%) (*2)	March 31, 2021	December 31, 2020
Group of SK Innovation	1st private equity bond type	2019.03.15	2049.03.15	4.20	₩ 600,000	₩ 600,000
Group of SK Telecom	2-1 private equity bond type	2018.06.07	2078.06.07	3.70	300,000	300,000
	2-2 private equity bond type	2018.06.07	2078.06.07	3.65	100,000	100,000
Group of SK E&S	2nd Korean currency type	2019.10.11	2049.10.11	3.30	330,000	330,000
	3rd Korean currency type	2020.07.14	2050.07.14	3.60	400,000	400,000

^(*1) The issuing company may decide on early repayment and extension of maturity date when certain period is lapsed.

(6) Others

As of March 31, 2021, 56 notes (including 53 blank notes) and 72 checks (including 71 blank checks) are provided to financial institutions as collateral for borrowings.

^(*2) After a certain period from the issue date, the interest rate will fluctuate in accordance with the contract.

32. Pledged assets

The following assets were pledged as collateral for the Group's borrowings and others as of March 31, 2021 (Korean won in millions and foreign currencies in thousands):

			Collateralized		
Subsidiaries	Asset	Currency	amount (*1)	Provided to	Description
SK Innovation Co., Ltd.	Investments in associates	KRW	-	Yemen LNG Company and others	Collateral for project financing
SK Incheon Perochemical Co., Ltd.	Property, plant and equipment	KRW	30,000	Korea Development Bank	Collateral for borrowing
Netruck Co., Ltd.	Property, plant and equipment	KRW	4,500	Shinhan Bank	Collateral for borrowing
SK Broadband Co., Ltd.	Property, plant and equipment	KRW	1,568	Lessor	Restricted real rights for office lease
Incross Co., Ltd.	Financial instruction	KRW	21,211	Naver Co., Ltd. and others	Performance guarantees for contract
SK Networks Co., Ltd.	Property, plant and equipment	KRW	490,515	Korea Development Bank and others	Collateral for sales and others
SK Magic Co., Ltd.	Property, plant and equipment	KRW	96,000	Korea Development Bank	Collateral for borrowing
SK Rent-a-Car Co., Ltd.	Property, plant and equipment	KRW	412,730	Korea Development Bank and others	Collateral for borrowing
SK Telesys Co., Ltd.	Property, plant and equipment	KRW	21,500		Collateral for borrowing
SKC Solmics Co., Ltd.	Property, plant and equipment	KRW	91,100		Collateral for borrowing
Woori Fine Chem Co., Ltd.	Property, plant and equipment	KRW	6,480	Kookmin Bank and others	Collateral for borrowing
SKCFTH Co., Ltd.	Investment securities and others	KRW	690,000	Korea Development Bank and others	Collateral for borrowing
SK Nexilis Co., Ltd.	Property, plant and equipment	KRW	396,000	Korea Development Bank and others	Collateral for borrowing
SK PIC Global Co., Ltd.	Property, plant and equipment and others	KRW	120,000	Standed Charted Bank and others	Collateral for borrowing
SKC, Inc.	Property, plant and equipment	USD	70,000	Standed Charted Bank	Collateral for borrowing
SK E&S Co., Ltd.	Investments in subsidiaries	KRW	103,874	Industrial Bank of Korea and others	Collateral for PF
	Investments in joint ventures	KRW	141,069	Korea Development Bank and others	Collateral for PF
		USD	14,000	BANGKOK BANK PUBLIC COMPANY LIMITED	Collateral for PF
	Investments in associates	KRW	18,124	and others	Collateral for PF
Pusan City Gas Co., Ltd.	Investments in associates	KRW KRW	5,153 3.990	Shinhan Bank and others Megamart Co., Ltd. and others	Collateral for PF Leasehold deposits
Paju Energy Service Co., Ltd.	Investment property Property, plant and equipment	KRW	360,000	Kookmin Bank and others	Collateral for borrowing
Chonnam City Gas Co., Ltd.	Property, plant and equipment	KRW		LG Hello Vision Co., Ltd.	Collateral for deposits received
Narae Energy Service Co., Ltd.	Property, plant and equipment and others	KRW	589,000	Korea Development Bank and others	Collateral for borrowing
Busan Jungkwan	Property, plant and equipment	KRW	124,648	Industrial Bank of Korea	Collateral for PF
Energy Co., Ltd. SK Engineering & Construction Co., Ltd.	Investment securities and others	KRW	444,113	Korea Housing Guarantee Co., Ltd. and others	Collateral for borrowing and others
Co., Lid.	Investment property	KRW	142.000	Kookmin Bank and others	Collateral for borrowing
The Eco Platform	Property, plant and equipment	KRW	33,973	KEB Hana Bank and others	Collateral for borrowing
Co., Ltd.	Equity instruments and others	KRW	1,160,893	Korea Development Bank	Collateral for borrowing
	Others	KRW	31,653	and others KEB Hana Bank and others	and others Establishing pledge and others
SK China Company, Ltd.	Others	USD	12,387	Shinhan Bank and others	Collateral for borrowing
SK Industrial Development China Co., Ltd.	Others	CNY	2,000,000	Bank of China communications	Collateral for borrowing
SK Materials Co., Ltd.	Property, plant and equipment	KRW	6,793	LG Display Co., Ltd.	Collateral for advances received
		KRW	137,000	Korea Development Bank	Collateral for borrowing
		USD JPY	3,500 3,690,000	Korea Development Bank Korea Development Bank	Collateral for borrowing
		KRW	1,668	Yeongju city and Gyeongsang Buk-do	Collateral for borrowing Government subsidy
SK Materials Japan Co., Ltd.	Property, plant and equipment	JPY	315,000	MUFG Bank	Collateral for borrowing
SK Materials Airplus Inc.	Property, plant and equipment	KRW	809,300	Kyungnam Bank and others	Collateral for borrowing
SK Showa Denko Co., Ltd.	Property, plant and equipment	KRW	8,400	Korea Development Bank	Collateral for borrowing
SK Siltron Co., Ltd.	Property, plant and equipment	KRW	671,577	Korea Development Bank and others	Collateral for borrowing
SK Biotek Co., Ltd. Hweechan Co., Ltd.	Property, plant and equipment Property, plant and equipment	KRW KRW	120,000 4,000	Korea Development Bank KEB Hana Bank	Collateral for borrowing Collateral for borrowing

^(*1) The acquisition cost or carrying amount of securities provided as collaterals for PF loans and facility borrowings are included.

ADT Caps Co., Ltd. (formerly, SK Infosec Co., Ltd.), a subsidiary, provides its shares in Capstec Co., Ltd. as collateral for its long-term borrowing of ₩1,950,000 million.

33. Guarantees provided among the Group entities

Guarantees provided among the Group entities as of March 31, 2021 are as follows (Korean won in millions and foreign currencies in thousands):

Guarantor	Guarantee	Currency	Amount	Description of guarantee
SK Inc.	Abrasax Investment Inc.	USD	315,000	Cash deficiency support of debt
	Hudson Energy NY, LLC	USD	226,000	Cash deficiency support of debt
SK Innovation Co., Ltd.	SK E&P America, Inc.	USD	45,000	
	SK Battery America, Inc.	USD	1,670,000	
	SK Battery Hungary Kft.	USD	310,000	
		EUR	20,000	
	01/11/11/12 11 11 11 11 11	HUF	9,810,000	Guarantee of local factory construction
	SK Hi-tech Battery Materials	USD	50,000	Guarantee of debt
	(Jiangsu) Co., Ltd.	CNY	500,000	Guarantee of debt
	SK Hi-Tech Battery Materials Poland Sp. Zo.o.	USD	130,000	
	SK Battery Manufacturing Kft.	USD	200,000	
		EUR	220,000	Guarantee of debt
SK Global Chemical Co., Ltd.	SK Ningbo Performance Rubber Co., Ltd.	USD	14,000	
	SK Global Chemical Americas, Inc.	USD	160,000	
	SK Functional Polymer, S.A.S	EUR	216,000	
SK ie technology Co., Ltd.	SK Hi-Tech Battery Materials(Jiang Su)	CNY		Guarantee of financial obligation
	Co., Ltd.	USD	6,422	Guarantee of financial obligation
SK Telink Co., Ltd.	ADT Caps Co., Ltd. (formerly, SK Infosec Co., Ltd.)	KRW	1	Performance guarantees for insurance and others
F&U Credit Information Co., Ltd.	SK Telink Co., Ltd.	KRW	30	Performance guarantees for insurance (payment, warranties, contract)
SK Networks Co., Ltd.	SK Networks Deutschland GmbH	EUR	16,000	Standing surety for investee
511 115 115 115 15 15 15 15 15 15 15 15	SK Networks Hong Kong Ltd.	USD	102,600	Standing surety for investee
	SK Networks (Shanghai) Co., Ltd.	USD	62,500	Standing surety for investee
	ortitothomo (onanghai) oo., zta.	CNY	54,000	Standing surety for investee
	SK Networks Japan Co., Ltd.	JPY	300,000	Standing surety for investee
	SK Networks America, Inc.	USD	20,000	Standing surety for investee
	SK Networks (Xiamen) Steel Processing Center		68,000	Standing surety for investee
	Co., Ltd.		•	•
	PT. SK Networks Indonesia	USD	1,500	Standing surety for investee
	SK Networks Resources Australia Pty. Ltd.	AUD	8,000	Standing surety for investee
SKC Co., Ltd.	SKC, Inc.	USD	133,000	
	SKC (Jiangsu) High Tech Plastics Co., Ltd.	USD	64,930	Guarantee of payment
		CNY	309,400	Guarantee of payment
		JPY	1,600,000	Guarantee of payment
	SK Telesys Co., Ltd.	KRW	30,000	
	SKC (Natong) PU Specialty Co., Ltd.	CNY	136,708	
		USD	7,000	
	SKC (Natong) Semiconductor Materials	CNY	65,000	
	Technology Co., Ltd.	USD	18,500	
SKC Hi-Tech & Marketing Co., Ltd.	SKC Hi-Tech&Marketing (Suzhou) Co., Ltd.	CNY	106,400	
SK E&S Co., Ltd.	Cailip GAS Marketing, LLC	USD	116,000	
	Paju Energy Service Co., Ltd.	KRW	500,000	
	Narae Energy Service Co., Ltd.	KRW	290,000	
	Yeoju Energy Service Co., Ltd.	KRW	200,000	Guarantee of payment for principal of debt
	Prism Energy International Pte. Ltd.	USD	720,000	
	SK E&S LNG, LLC	USD	63,000	
SK E&S Americas, Inc.	SK E&S LNG, LLC	USD	9,342	Performance guarantee for LPG injection
	Cailip Gas Marketing, LLC	USD	25,000	Performance guarantee for purchase contract of Feed Gas
SK Engineering & Construction Co., Ltd	d. SKEC Anadolu, LLC	EUR	80,148	
	Silvertown Investco Limited.	GBP	10.671	Guarantee of financial obligation
	Sunlake Co., Ltd.	CAD	6,000	Guarantee of financial obligation
	The Eco Platform Co., Ltd.	KRW	84,527	Fund supplement agreement for loan agreement
SK Materials Co., Ltd.	SK Materials Jiangsu Co., Ltd.	USD	34,900	
,	SK Materials Taiwan Co., Ltd.	USD	5.000	Guarantee of debt
	SK Materials Japan Co., Ltd.	JPY	276,000	
SK China Company, Ltd.	SK (Shenyang) auto rental Co., Ltd.	USD	6.087	
	SK Rent-A-Car (Qingdao) Co., Ltd.	USD		Guarantee of debt
SK Biotek Co., Ltd.	SK Biotek Ireland Limited.	USD	50.000	
		EUR	10,000	
		LOIN	10,000	. cc gaarantooo

34. Risk management

Regarding financial instruments, the Group is exposed to a variety of financial risks: credit, liquidity and market. This note presents information related to risk exposures of the Group and the main objective, strategy, evaluation of risk, management process and capital management. Additional quantitative information is stated throughout the interim condensed consolidated financial statements.

34.1 Financial risk management

34.1.1 Risk management activities

The board of directors has overall responsibility for the establishment and oversight of the Group's risk management framework. The board of directors has established the risk management committee, which is responsible for developing and monitoring the Group's risk management policies. The risk management committee reports regularly to the board of directors on its activities. The Group audit committee is assisted in its oversight role by internal audit.

Internal audit undertakes both regular and ad hoc reviews of risk management controls and procedures, the results of which are reported to the Group audit committee. The Group's risk management policies are established to identify and analyze the risks faced by the Group, to set appropriate risk limits and controls and to monitor risks and adherence to limits. Risk management policies and systems are reviewed regularly to reflect changes in market conditions and the Group's activities. The Group, through its training and management standards and procedures, aims to develop a disciplined and constructive control environment in which all employees understand their roles and obligations.

34.1.2 Credit risk

Credit risk is the risk of financial loss of the Group if a customer or counterparty to a financial instrument fails to meet its contractual obligations. In addition, the maximum exposure to credit risk as of March 31, 2021 and December 31, 2020 is as follows (Korean won in millions):

		March 31, 2021	D	ecember 31, 2020
Financial assets measured at FVTPL	₩	6,333,694	₩	6,059,081
Financial assets measured at FVOCI		13,398		12,907
Financial assets measured at amortized cost		24,685,323		22,118,563
Derivatives designated as hedging instruments		157,942		126,932
	₩	31,190,357	₩	28,317,483

On the other hand, the Group has provided payment guarantees for others including related parties, associates and others. The Group, due to its payment guarantees, is exposed to credit risk (see Note 31).

34.1.2.1 Trade and other receivables

The Group enters into transactions only with customers that are credit worthy. Credit quality of a customer is assessed based on an extensive credit rating scored and individual credit limits are defined in accordance with this assessment. Outstanding customer receivables are regularly monitored and credit quality may be adjusted to reflect the appropriate appetite of credit risk in accordance with the Group's risk management policies.

The Group applies a simplification method that recognizes lifetime expected credit losses as a loss allowance for trade and other receivables. To measure expected credit losses, sales receivables and contract assets were divided based on credit risk characteristics and past due dates.

34.1.2.2 Guarantee

SK Engineering & Construction Co., Ltd., one of the subsidiaries, offers payment guarantees for loans of project financing. The financing liabilities related to the payment guarantees recognized are \$18,762 million as of March 31, 2021. The Group recognizes the financial guarantee liabilities related to the payment guarantees contracted with the Group, such as SK Engineering & Construction Co., Ltd., as of March 31, 2021 and December 31, 2020

		March 31, 2021		December 31, 2020
SK Innovation Co., Ltd.	₩	1,690	₩	1,790
SK Engineering & Construction Co., Ltd.		18,762		20,169
SK Biotek Co., Ltd.		320		320
	₩	20,772	₩	22,279

In addition, the Group has provided payment guarantees for others, including subsidiaries and others. (see Notes 31 and 33).

34.1.2.3 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 Group will be the same as the book value of the maximum applicable financial instruments. On the other hand, the management of the Group'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 Group.

34.1.3 Liquidity risk

Liquidity risk is the risk that the Group encounters difficulty in meeting the obligations of the financial liabilities. The Group's approach to managing liquidity is to ensure, as far as possible, that it will always have sufficient liquidity to meet its liabilities when due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the Group's reputation.

The contractual maturity of financial liabilities as of March 31, 2021 is as follows. Amounts include interests paid and presented at gross amounts (Korean won in millions):

		Contractual	Less than	3 ~ 12		More than
	Book value	cash flow	3 months	months 1	~ 5 years	5 years
Borrowings	₩ 19,088,608 ₩	20,106,514	₩ 2,602,429 ₩	5,541,278 ₩	10,911,556	₩ 1,051,251
Bonds	34,299,155	37,413,476	1,384,217	4,734,292	22,647,543	8,647,424
Derivative financial liabilities	745,277	780,917	48,552	39,406	679,000	13,959
Trade payables	7,951,816	7,951,816	7,661,978	289,564	274	-
Lease liabilities	4,577,125	4,865,917	202,374	987,079	2,936,725	739,739
Other liabilities	11,876,705	11,994,331	7,076,457	3,029,558	1,661,264	227,052
	₩ 78,538,686 ₩	₹ 83,112,971	<u>₩ 18,976,007</u> <u>₩</u>	<u>14,621,177</u> ₩	38,836,362	₹ 10,679,425

34.1.4 Market risk

Market risk is the fluctuating risk in fair value of the financial instruments or future cash flows caused by the changes in market price. Market risk consists of currency risk, interest rate risk, crude oil and petroleum product price risk, and others. The fundamental goal of market price management is the maximization of the profit and the limit of the exposure to market risk within an acceptable level. The Group sells and purchases financial derivatives and financial instruments or financial liabilities for the purpose of controlling the market risk. In general, the Group applies hedge accounting in order to minimize the volatility of profit.

34.1.4.1 Currency risk

The Group is exposed to foreign currency risk arising from sales and purchases denominated in currencies other than functional currency. Main currencies used for these transactions are USD, JPY, CNY and EUR.

Details of foreign currencies and liabilities as of March 31, 2021 and December 31, 2020 are as follows (Korean won in millions and foreign currencies in thousands):

		March 31, 2021		December 31, 2020			
		Foreign Korean won		Foreign		Korean won	
	Currency	currencies	e	<u>quivalent</u>	currencies		equivalent
Assets	USD	6,404,421	₩	7,259,411	4,399,956	₩	4,787,152
	JPY	18,262,256		187,614	16,926,984		178,454
	CNY	1,832,881		315,897	2,995,196		500,078
	EUR	218,567		290,320	352,292		471,451
	Others			997,443			437,237
			₩	9,050,685		₩	6,374,372
Liabilities	USD	9,449,650	₩	10,711,178	6,966,664	₩	7,579,730
	JPY	11,919,163		122,449	12,517,757		131,970
	CNY	2,057,577		354,623	2,773,350		463,039
	EUR	408,423		542,504	376,452		503,783
	Others			1,033,135			559,060
			₩	12,763,889		₩	9,237,582

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

			March 3	31, 2021	Decembe	er 31, 2020	
	Currency	Increase by 10%		Decrease by 10%	Increase by 10%	Decrease by 10%	
USD		₩	(345,177)	₩ 345,177	₩ (279,258)	₩ 279,258	
JPY			6,517	(6,517)	4,648	(4,648)	
CNY			(3,873)	3,873	3,704	(3,704)	
EUR			(25,218)	25,218	(3,233)	3,233	

The Group is hedging currency risk by using derivative financial instruments such as currency swaps, currency forwards and others (see Note 19).

34.1.4.2 Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The Group's exposure to the risk of changes in market interest rates relates primarily to the Group's long-term debt obligations with floating interest rates. The Group's management has entered into the foreign currency swap and interest rate swap contracts to manage its interest rate risk (see Note 19).

34.2 Capital risk management

The fundamental goal of capital management is to keep a sound financial structure. The Group is using the debt ratio, calculated as total debt divided by total amount of capital, as an indicator of capital management. The Group maintains a debt ratio of 171.1% as of March 31, 2021. The maturity of the debt is dispersed in the long term; so, debt-repayments are not demanding.

The Group's debt ratio as of March 31, 2021 and December 31, 2020 is as follows (Korean won in millions):

		<u>March 31, 2021</u>	December 31, 2020
Total liabilities	₩	91,691,070 ₩	85,778,459
Total equity		53,574,183	51,859,918
Debt ratio		171.1%	165.4%

35. Business combination

(1) General information

The Group acquired 103,000 million third-party shares (35%) of Hana Land Chip PEF 33, as of January 1, 2021, as the deemed acquisition date. Hana Land Chip PEF 33 has been reclassified from investment in joint ventures to investment in subsidiaries.

SK Engineering & Construction Co., Ltd., a subsidiary of the Group, acquired an additional 30% of the voting shares of YS TEC Co., Ltd., an unlisted company that primarily engages in the activity of landfill waste on January 15, 2021. Accordingly, YS TEC Co., Ltd. has been reclassified from investment in joint ventures to investment in subsidiaries.

SK E&S Co., Ltd., a subsidiary of the Group, gained control by acquiring 100% of the shares in Busan Jungkwan Energy Co., Ltd. on January 1, 2021, as the deemed acquisition date. Busan Jungkwan Energy Co., Ltd. started commercial operation of 2 power generation facilities with a capacity of 50MW in October 2008 and January 2012, respectively, and produces and supplies heat and electricity in Busan Jungkwan District in a stable manner.

Crest Acquisition LLC, a subsidiary of the Group, acquired 70% of shares and gained control in Yposkesi, SAS, a French gene and cell therapy (GCT) drug consignment production (CMO) company, on March 31, 2021, as the deemed acquisition date to strengthen global drug consignment production business.

35. Business combination (cont'd)

(2) Identifiable assets acquired and liabilities assumed

Details of identifiable assets acquired and liabilities assumed due to merger are as follows (Korean won in millions):

	Hana Land Chip PEF 33	YS TEC Co., Ltd.	Yposkesi, SAS	
Assets:				<u> </u>
Cash and cash equivalents	₩ 6,989	₩ 26,900	₩ 1,673	₩ 106,744
Trade and other receivables	323	3,971	6,959	7,745
Inventories	-	-	-	5,752
Property, plant and equipment	1,003,000	27,802	133,080	10,938
Right-of-use assets	-	73	47	-
Intangible assets	-	56	21,746	18,966
Deferred tax assets	-	143	8,672	-
Other assets	_	980	4,953	1,888
	1,010,312	59,925	177,130	152,033
Liabilities:				
Trade and other payables	7,593	4,599	4,006	1,546
Borrowing liabilities	308,500	-	103,874	11,306
Lease liabilities	-	75	45	-
Current tax liabilities	-	3,719	-	-
Defined benefit liabilities	-	-	1,281	955
Other liabilities	_	4,041	51,684	14,582
	316,093	12,434	160,890	28,389
Fair value of identifiable				
net assets	₩ 694,219	₩ 47,491	<u>₩</u> 16,240	₩ 123,644

As of March 31, 2021, the fair value of the assets acquired and liabilities assumed was determined tentatively because independent valuation was not completed.

(3) Goodwill arising from business combination is as follows (Korean won in millions):

		Hana Land Chip PEF 33		YS TEC Co., Ltd.		Busan Jungkwan Energy Co., Ltd.		Yposkesi, SAS
a. The total consideration transferred (*1)	₩	694,805	₩	376,387	₩	23,100	₩	339,889
 Fair value of proportionate share of acquired net assets: 	•							
Fair value of the net identifiable assets		694,219		47,491		16,240		123,644
Non-controlling Interests (*2)		_		_		_		(37,007)
(2,		694,219		47,491		16,240		86,637
b. Goodwill (c=a-b)	₩	586	₩	328,896	₩	6,860	₩	253,252

^(*1) It includes the fair value of interests of investments in associates and joint ventures held before the business combination.

^(*2) Non-controlling interests arising from the merger are measured in proportion to the non-controlling interests in identifiable net assets of the merged company.

36. Subsequent events

36.1 Share acquisition of Signet EV Inc.

On April 15, 2021, the board of directors decided to acquire a total of 7,540,087 convertible preferred shares (55.5% stake) of Signet EV Inc. including old and new shares in order to expand the Company's portfolio of electric vehicle charging businesses which are the high growth businesses in the future. The estimated acquisition amount is $\frac{1}{2}$ 293,236 million, and the expected acquisition date is July 15, 2021.

36.2 SK Innovation Co., Ltd.'s litigation settlement

On April 11, 2021, SK Innovation and LG Energy Solution Ltd. stated that SK Innovation will pay $\mbox{$\mathbb{W}$1}$ trillion in cash throughout 2021 and 2022 and $\mbox{$\mathbb{W}$1}$ trillion in royalties corresponding to a certain percentage of sales from 2023 to LG Energy Solution Ltd. under the condition of withdrawing all related domestic and international disputes and no further additional disputes over patents to be applied/registered for the next 10 years, and the details are being negotiated. Although the final agreement has not been signed, as of March 31, 2021, $\mbox{$\mathbb{W}$1}$ trillion of cash to be paid to LG Energy Solution Ltd., based on the basic agreement announced by both companies, was reflected in the consolidated financial statements as other non-operating expenses, and royalties of $\mbox{$\mathbb{W}$1}$ trillion to be paid to LG Energy Solution Ltd., will be reflected in the consolidated financial statements at each time of payment.

36.3 Listing of SK ie Technology Co., Ltd. and sale of old shares

SK ie Technology Co., Ltd., a subsidiary of the Group, decided to proceed with the listing on the stock market and issue new shares at the board of directors on March 31, 2021, and it was listed on the stock market on May 11, 2021. The total number of public offerings is 21,390,000 shares of registered common stocks, consisting of 8,556,000 shares of new stocks and 12,834,000 shares of old stocks. The Group's equity interests in SK ie Technology Co., Ltd. has decreased from 90% to 61.2% due to the increase in total number of stocks following the issuance of new stocks.

36.4 Partial sale of shares in SK Lubricants Co., Ltd.

The Group entered into a contract to partially sell its stake of SK Lubricants Co., Ltd., a subsidiary of the Group, following the decision made by the Board of Directors on April 28, 2021. The planned number of stocks to be sold is 16 million shares (40%) out of 40 million shares held by the parent company, with the sales value of \$1.0937 trillion, and accordingly, the Group's equity interests in SK Lubricants Co., Ltd. will decrease from 100% to 60%.

36.5 Spin-off of SK Telecom Co., Ltd.

SK Telecom Co., Ltd., a subsidiary of the Group, is reviewing the reorganization of wired and wireless telecommunications companies, including SK Broadband Co., Ltd. and others and holding company with semiconductor and new ICT assets, including SK hynix Inc., ADT Caps Co., Ltd. (formerly, SK Infosec Co., Ltd.), 11street Co., Ltd., and Tmap Mobility Co., Ltd. and others through spin-off. After spin-off, the surviving company will primarily engage in the wired and wireless communication business, and the newly established company will primarily engage in the investment business. SK Telecom Co., Ltd., a subsidiary of the Group, plans to make decisions and announcements regarding spin-off in the first half of 2021.

36.6 Retirement of treasury stocks of SK Telecom Co., Ltd.

SK Telecom Co., Ltd., a subsidiary of the Group, decided to retire its treasury stocks at the board of directors on May 4, 2021, and the details are as follows (Korean won in millions, except per share):

Types and numbers of retirement stocks
Estimated retirement amount
Scheduled retirement date
Acquisition method of stocks to be retired

8,685,568 shares of ordinary stocks

₩ 1,965,952

May 6, 2021

Previously acquired treasury stocks

36.7 Additional investment in Content Wavve Corp.

SK Telecom Co., Ltd., a subsidiary of the Group, held a board of directors on March 25, 2021, and decided to invest an additional \$100,000 million in the Content Wavve Corp., an associate, and the investment was completed on April 13, 2021.