Separate Financial Statements

December 31, 2020 and 2019

(With Independent Auditors' Report Thereon)

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Independent Auditors' Report

Based on a report originally issued in Korean

To the Shareholders and Board of Directors of Ssangyong Motor Company

Disclaimer of Opinion

We were engaged to audit the accompanying separate financial statements of Ssangyong Motor Company ("the Company"), which comprise the separate statement of financial position as of December 31, 2020, the separate statements of comprehensive loss, changes in equity and cash flows for the years then ended, and notes, comprising significant accounting policies and other explanatory information.

We do not express an opinion on the accompanying separate financial statements of the Company. Because of the significance of the matter described in the Basis for Disclaimer of Opinion section of our report, we have not been able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion on these separate financial statements.

We were also engaged to audit the Company's Internal Control over Financial Reporting ("ICFR") and our report dated March 23, 2021, we have not been able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion. Accordingly, we do not express an opinion on the effectiveness of the Company's internal control over financial reporting.

Basis for Disclaimer of Opinion

The accompanying separate financial statements have been prepared assuming that the Company will continue as a going concern and therefore the Company's assets and liabilities are accounted for on the assumption that they can be recovered or repaid at their carrying amount through the normal course of business activities. As discussed in note 34 to the separate financial statements, the Company has incurred operating loss of W446,036 million and a net loss of W503,265 million during the period ended December 31, 2020. As of that date, the Company's current liabilities exceed its current assets by W771,764 million and total liabilities exceed its total assets by W84,323 million.

The Company has filed for the commencement of rehabilitation under the Debtor Rehabilitation and Bankruptcy Act of Republic of Korea to the Seoul Bankruptcy Court("the Court") on December 21, 2020. The Company has received an order from the Court to preserve corporate assets as well as a comprehensive ban on the sale of assets and is in the process of an Autonomous Restructuring Support (ARS) program for good consultation with creditors and potential investors.

These events or conditions indicate that a material uncertainty exists that may cast significant doubt on the Company's ability to continue as a going concern. Whether the Company to continue as a going concern or not includes a material uncertainty that depends on the final results of the capital reorganization plan and business improvement plan of the Company, as discussed in note 34 to the separate financial statement. However, we were not able to obtain sufficient appropriate audit evidence that could reasonably estimate any adjustment of assets, liabilities and related profit or loss items that might be resulted from the outcome of this uncertainty.

In addition, as discussed in note 11, 12 to the separate financial statement, because of the material uncertainty on the ability to continue as a going concern described above, we were not able to obtain sufficient appropriate audit evidence to determine the adequacy of the tangible and intangible assets which amount to W1, 147,960 million and related impairment losses of W128,373 million in the Company's separate financial statements. As a result, we were not able to determine whether those amounts need to be further adjusted.



Other Matter

The separate financial statements of the Company for the year ended December 31, 2019 were audited by us in accordance with Korean Standards on Auditing and our report thereon, dated March 16, 2020, expressed an unqualified opinion.

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

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

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

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

Auditors' Responsibilities for the Audit of the Separate Financial Statements

Our responsibility is to audit the Company's separate financial statements and issue an audit report in accordance with Korean Standards on Auditing (KSAs). However, because of the significance of the matters described in the Basis for Disclaimer of Opinion section of our report, we were not able to obtain sufficient appropriate audit evidence that provide a basis for an opinion on the separate financial statements.

We are independent of the Company in accordance with the ethical requirements that are relevant to our audit of the separate financial statements in Republic of Korea, and we have fulfilled our ethical responsibilities in accordance with these requirements.

KPMG Samjory Accounting Corp.

Seoul, Korea March 23, 2021

This report is effective as of March 23, 2021, the audit report date. Certain subsequent events or circumstances, which may occur between the audit report date and the time of reading this report, could have a material impact on the separate financial statements and notes thereto. Accordingly, the readers of the audit report should understand that the above audit report has not been updated to reflect the impact of such subsequent events or circumstances, if any.

SSANGYONG MOTOR COMPANY Separate Statements of Financial Position

As of December 31, 2020 and 2019

(In thousands of won and in thousands of rupee)

(In thousands of won and in thousands of	of rupee)				
		Korea	n won	Indiar	n rupee
	Note	2020	2019	2020	2019
Assets					
Cash and cash equivalents	4,5,33	₩ 165,339,310	119,130,707	Rs 11,143,870	8,029,410
Trade and other receivables,	7,13,31,32				
net	,33	170,125,151	173,894,654	11,466,435	11,720,500
Inventories, net	8,25	177,972,128	204,624,341	11,995,321	13,791,680
Other current assets	10	37,425,262	8,879,552	2,522,463	
Total current assets		550,861,851	506,529,254	37,128,089	34,140,072
Non-current financial	F 00	4.000	4.000	070	070
instruments	5,33	4,000	4,000	270	270
Non-current other receivables, net	7,31,32,33	46,177,977	38,884,934	3,112,395	2,620,844
Non-current financial assets	6,33	560,000	560,000	37,744	
Property, plant and equipment,	0,00	000,000	000,000	07,711	07,711
net	11,14	938,275,635	1,141,386,612	63,239,778	76,929,458
Intangible assets, net	11,12	209,684,403	312,855,599	14,132,729	
Investments in subsidiaries	9	-	297,411	-	20,045
Investments in joint venture	9	10,200,000	10,200,000	687,480	
Other non-current assets	10	275,957	276,041	18,599	
Right-of-use assets	13	8,654,467	5,851,154	583,311	394,368
Total non-current assets		1,213,832,439	1,510,315,751	81,812,306	101,795,281
Total assets		₩ 1,764,694,290	2,016,845,005	Rs 118,940,395	135,935,353

SSANGYONG MOTOR COMPANY Separate Statements of Financial Position, Continued

As of December 31, 2020 and 2019

(In thousands of won and in thousands of rupee)

(In thousands of won and in thousa	ands of rupee)						
		-	Korear		-	Indian	
	Note		2020	2019	-	2020	2019
Liabilities							
Trade payables	32,33	₩	531,345,654	477,054,916	Rs	35,812,697	32,153,501
Other payables	19,32,33		324,826,146	128,788,149		21,893,282	8,680,321
Short-term borrowings	14,19,30,33		314,999,838	254,106,448		21,230,989	17,126,775
Other financial liabilities Provision of warranty for	15,33		54,904,748	39,427,815		3,700,580	2,657,435
sale - current Other long-term employee benefits liabilities-	16		50,043,567	50,305,013		3,372,937	3,390,558
current			1,985,708	2,078,739		133,837	140,107
Other current liabilities	17,31,32		39,042,928	25,535,241		2,631,493	1,721,075
Lease liabilities - current	13,30,33		5,477,728	6,128,903		369,199	413,088
Total current liabilities		-	1,322,626,317	983,425,224	-	89,145,014	66,282,860
	1 4 4 0 0 0 0 0 0	-			-		
	14,19,30,32,		40,000,000			2 000 000	10 000 750
Long-term borrowings Non-current other	33		40,000,000	158,750,000		2,696,000	10,699,750
payables Other non-current	33		646,636	848,340		43,583	57,178
liabilities	17,31		17,418,732	15,862,475		1,174,023	1,069,131
Defined benefit liabilities	18		382,379,014	356,155,261		25,772,346	24,004,865
Other long-term employee benefits liabilities							,
- non-current Provision of warranty for			14,587,395	14,174,556		983,190	955,365
sale - non-current Non-current lease	16		69,272,223	78,226,239		4,668,948	5,272,448
liabilities	13,30,33	-	2,086,565	3,863,317		140,634	260,388
Total non-current liabilities		-	526,390,565	627,880,188	-	35,478,724	42,319,125
Total liabilities		-	1,849,016,882	1,611,305,412	-	124,623,738	108,601,985
Equity							
Capital stock	20,32		749,200,010	749,200,010		50,496,081	50,496,081
Other capital surplus	21		78,162,820	78,162,820		5,268,174	5,268,174
Other equity	22		-	-		-	-
Accumulated deficit	23		(911,685,422)	(421,823,237)		(61,447,598)	(28,430,887)
Total equity		-	(84,322,592)	405,539,593	-	(5,683,343)	27,333,368
Total liabilities and							
Total liabilities and equity		₩	1,764,694,290	2,016,845,005	Rs	118,940,395	135,935,353

SSANGYONG MOTOR COMPANY Separate Statements of Comprehensive Loss

For the years ended December 31, 2020 and 2019

(In thousands of won and in thousands of rupee, except earnings per share information)

	Korean won		Indian rupee			
	Note		2020	2019	2020	2019
Sales	31,32	₩	2,929,789,338	3,626,261,374 Rs	197,467,801	244,410,017
Cost of sales	25,32		2,859,739,557	3,363,531,331	192,746,446	226,702,012
Gross profit		_	70,049,781	262,730,043	4,721,355	17,708,005
Selling, general and administrative						
expenses	25,26	_	516,086,132	537,929,132	34,784,205	36,256,424
Operating loss		-	(446,036,351)	(275,199,089)	(30,062,850)	(18,548,419)
Other income	27,32		135,220,520	17,533,995	9,113,863	1,181,791
Other expenses	27,32		(178,475,438)	(76,032,450)	(12,029,244)	(5,124,587)
Finance income	28		3,729,248	11,646,850	251,351	784,998
Finance costs	28	_	(17,703,217)	(19,001,403)	(1,193,197)	(1,280,694)
Loss before income taxes		-	(503,265,238)	(341,052,097)	(33,920,077)	(22,986,911)
Income tax expenses	24	_	-		-	-
Loss for the year		_	(503,265,238)	(341,052,097)	(33,920,077)	(22,986,911)
Other comprehensive income						
for the year			13,403,053	1,608,905	903,366	108,440
Items that will never be reclassifie Defined benefit plan	d to pr	ofit o	or loss:			
re-measurements	18,23	3	13,403,053	1,711,905	903,366	115,382
Items that are or may be reclassifi	ed sub:	sequ	ently to profit o	r loss:		
Changes in fair value of cash flow		-				
hedge	22	_	_	(103,000)	-	(6,942)
Total comprehensive loss for						
the year		₩_	(489,862,185)	(339,443,192) Rs	(33,016,711)	(22,878,471)
Losses per share						
Basic and diluted losses per share	29	₩	(3,359)	(2,287) Rs	(226)	(154)

SSANGYONG MOTOR COMPANY Separate Statements of Changes in Equity

For the years ended December 31, 2020 and 2019

(In thousands of won)

Korean won

				Other capital surplus	al surplus				
			Paid-in			Gain on			
			capital in everse of	Gain on	Debt to be	disposal of		Accumulated	
	I	Capital stock	par value	reduction	for equity	stock	Other equity	deficit	Total
Balance at January 1, 2019	≯	689,746,980	12,916,273	74,061,697	931,508	I	103,000	(82,483,045)	695,276,413
Total comprehensive income (loss) for the year: Loss for the year		ı			·	·		(341,052,097)	(341,052,097)
Defined benefit plan re-measurements Changes in fair value of cash flow hedge		1 1	1 1	1 1	I I	1 1	- (103,000)	1,711,905 -	1,711,905 (103,000)
Transactions with owners of the Company, recognized directly in equity: Issue of ordinary shares	I	59,453,030	(9,746,658)	ı		'	ı	ı	49,706,372
Balance at December 31, 2019	\$	749,200,010	3,169,615	74,061,697	931,508	ı		(421,823,237)	405,539,593
Balance at January 1, 2020	\checkmark	749,200,010	3,169,615	74,061,697	931,508	ı	ı	(421,823,237)	405,539,593
Total comprehensive income (loss) for the year: Loss for the year Defined benefit plan re-measurements	I	1 1	1 1				1 1	(503,265,238) 13,403,053	(503,265,238) 13,403,053
Balance at December 31, 2020	≯	749,200,010	3,169,615	74,061,697	931,508	'		(911,685,422)	(84,322,592)

SSANGYONG MOTOR COMPANY Separate Statements of Changes in Equity, Continued

For the years ended December 31, 2020 and 2019

(In thousands of rupee)

Indian rupee

	I					oodni ii			
				Other capital surplus	tal surplus				
			Paid-in capital	Gain on	Debt to be	Gain on disposal of			
		Capital stock	in excess of par value	capital reduction	swapped for equity	treasury stock	Other equity	Accumulated deficit	Total
Balance at January 1, 2019	Rs	46,488,947	870,557	4,991,758	62,784	I	6,942	(5,559,358)	46,861,630
Total comprehensive income (loss) for the year: Loss for the year Defined benefit plan re-measurements Changes in fair value of cash flow hedge		1 1 1	1 1 1				- - (6,942)	(22,986,911) 115,382 -	(22,986,911) 115,382 (6,942)
Transactions with owners of the Company, recognized directly in equity: lssue of ordinary shares	I	4,007,134	(656,925)			1			3,350,209
Balance at December 31, 2019	Rs	50,496,081	213,632	4,991,758	62,784	I		(28,430,887)	27,333,368
Balance at January 1, 2020	Rs	50,496,081	213,632	4,991,758	62,784	I	I	(28,430,887)	27,333,368
Total comprehensive income (loss) for the year: Loss for the year Defined benefit plan re-measurements	I	1 1	1 1	1 1	1 1	1 1		(33,920,077) 903,366	(33,920,077) 903,366
Balance at December 31, 2020	Rs	50,496,081	213,632	4,991,758	62,784	1		(61,447,598)	(5,683,343)

SSANGYONG MOTOR COMPANY Separate Statements of Cash Flows

For the years ended December 31, 2020 and 2019

(In thousands of won and in thousands of rupee)

(In thousands of won and in thousands of rupee)			Indian rupee		
	<u> </u>	<u>n won</u> 2019	2020	rupee 2019	
	2020	2019	2020	2019	
Cash flows from operating activities					
Loss for the year	₩ (503,265,238)	(341,052,097) Rs		(22,986,911)	
Adjustment	427,508,921	424,310,809	28,814,101	28,598,549	
Changes in assets and liabilities	123,493,446	(104,694,309)	8,323,458	(7,056,396)	
Cash generated from operations (note 30)	47,737,129	(21,435,597)	3,217,482	(1,444,758)	
Interest received	1,999,821	3,721,828	134,788	250,851	
Interest paid	(10,844,785)	(8,344,403)	(730,938)	(562,413)	
Dividends received	11,000	11,000	741	741	
Net cash provided by (used in) operating					
activities	38,903,165	(26,047,172)	2,622,073	(1,755,579)	
Cash flows from investing activities					
Proceed from disposal of property, plant and					
equipment	185,865,417	1,889,529	12,527,329	127,355	
Proceed from disposal of intangible assets	-	112,138		7,558	
Acquisition of property, plant and equipment	(69,937,021)	(136,556,642)	(4,713,755)	(9,203,918)	
Acquisition of intangible assets	(42,933,905)	(71,779,732)	(2,893,745)	(4,837,954)	
Acquisition of Investment in subsidiaries	-	(1,116,761)	-	(75,270)	
Cash flow used in other investing activities	953,693	(1,894,680)	64,279	(127,701)	
Net cash provided by (used in) investing					
activities	73,948,184	(209,346,148)	4,984,108	(14,109,930)	
Cash flows from financing activities					
Proceeds from borrowings	157,000,113	259,999,999	10,581,808	17,524,000	
Proceeds from issuing capital stock	-	49,706,372	-	3,350,209	
Receipts of government grants	134,837	197,692	9,088	13,324	
Repayment of borrowings	(214,856,723)	(97,520,761)	(14,481,343)	(6,572,899)	
Payment of finance lease	(8,920,972)	(8,812,698)	(601,274)	(593,976)	
Net cash provided by (used in) financing					
activities	(66,642,745)	203,570,604	(4,491,721)	13,720,658	
Net increase (decrease) in cash and cash					
equivalents	46,208,604	(31,822,716)	3,114,460	(2,144,851)	
Cash and cash equivalents at January 1	119,130,707	150,953,423	8,029,410	10,174,261	
Cash and cash equivalents at December 31	₩ 165,339,311	119,130,707 Rs	11,143,870	8,029,410	

For the years ended December 31, 2020 and 2019

1. General Description of the Company

(1) Organization and description of business of the Company

Ssangyong Motor Company (the "Company") was incorporated on December 6, 1962, in the Republic of Korea and listed its stocks on the Korea Stock Exchange in May 1975. The Company is headquartered in Dongsak-ro, Pyeongtaek, and its factories are located in Pyeongtaek, Gyeonggi-do, and Changwon, Gyeongsangnam-do, Republic of Korea to manufacture, sell and fix multiple types of vehicle, heavy machinery and those parts.

(2) Major shareholders

As of December 31, 2020, the Company's shareholders are as follows:

Name of shareholder	Number of shares (in shares)	Percentage of ownership
Mahindra & Mahindra Ltd.	111,855,108	74.65%
Others	37,984,894	25.35%
	149,840,002	100.00%

2. Basis of Preparation and Accounting Policies

(1) Basis of translating separate financial statements

The separate financial statements are expressed in Korean won and have been translated into Indian rupees at the rate of INR 0.0674 to W1 on December 31, 2020, solely for the convenience of the reader. These translations should not be construed as a representation that any or all of the amounts shown could be converted into Indian rupees at this or any other rate.

(2) Statement of compliance

The Company has prepared its separate financial statements in accordance with the K-IFRS. The Company's financial statements are separate financial statements prepared in accordance with the requirements of K-IFRS No. 1027, Separate Financial Statements, in which a parent, or an investor with joint control of, or significant influence over, an investee, accounts for the investments on the basis of the direct equity interest rather than on the basis of the underlying results and net assets of the investees.

The separate financial statements have been prepared on the historical cost basis, except as described below. Historical cost is generally based on the fair value of the consideration given.

- ① Derivatives measured at fair value
- ② FVTPL measured at fair value
- ③ Defined benefit liabilities that present value of defined benefit obligation deducted by plan assets

The separate financial statements as of and for the year ended December 31, 2020, to be submitted at the ordinary shareholders' meeting on March 31, 2021, were authorized for issuance at the board of directors' meeting on March 15, 2021.

For the years ended December 31, 2020 and 2019

2. Basis of Preparation and Accounting Policies, Continued

(3) Use of estimates and judgments

The preparation of the separate financial statements in conformity with K-IFRS requires management to make judgments, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates.

The Company makes estimates and assumptions concerning the future. Estimates and assumptions are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances.

The significant estimates and assumptions and those which have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities after the end of the reporting period are addressed below.

- Property, plant and equipment and Intangible assets: Assumptions for estimating recoverable amount for impairment test
- Provision for warranty for sale: Assumptions of expected expenditures based on warranty periods.
- Employee benefits: Actuarial assumptions.
- Trade and other receivables: Estimation of the possibility of impairment of receivables.
- Inventories: Estimation of the possibility of losses of inventories.
- Going concern assumption: Judgment on whether there is any significant uncertainty of going concern assumption.
- Lease term: the possibility of exercising the extension option.

With the COVID-19 pandemic, entities are experiencing conditions often associated with a general economic downturn, and so does the Company both directly and indirectly. The impact of COVID-19 continues as of the end of the reporting period, and it is unclear how long COVID-19 would last and how much its impact would be. Therefore, uncertainties exist in estimates used to measure recoverable amounts of assets held by the Company due to COVID-19.

(4) Changes in accounting policies

The Company has initially adopted amended Definition of a business (K-IFRS No.1103 Business combinations) and Interest Rate Benchmark Reform (K-IFRS No.1109 Financial Instruments, K-IFRS No. 1039 Financial Instruments Recognition and Measurement and K-IFRS No. 1107 Financial Instruments Disclosures) from January 1, 2020. A number of other new standards are also effective from January 1, 2020 but they do not have a material effect on the Company's financial statements.

For the years ended December 31, 2020 and 2019

3. Significant Accounting Policies

The significant accounting policies that we applied to the preparation of the Company's separate financial statements in accordance with K-IFRS are described below. Except Note 2.(4) Changes in accounting policies, the Company has consistently applied the accounting policies to the Company's separate financial statements for the years ended December 31, 2020 and 2019.

(1) New standards and interpretations not yet adopted

As of December 31, 2020, new standards which are amended and effective but not applied for annual periods beginning after 1 January 2020 are the followings. The Company decided not to early adopt the followings in preparation of the separate financial statements.

The following amendment standards and interpretation are not expected to have a significant impact on the Company's separate financial statements.

- K-IFRS No. 1001 Classification of Liabilities as Current or Non-current (Amendment)
- K-IFRS No. 1103 Reference to the Conceptual Framework
- K-IFRS No. 1016 Property, Plant and Equipment (Amendment)
- K-IFRS No. 1037 Onerous Contracts—Cost of Fulfilling a Contract (Amendment)
- K-IFRS No. 1116 Leases Impact of the initial application of Covid-19-Related Rent Concessions(Amendment)
- Annual Improvements to K-IFRS Standards 2018–2020

(2) Accounting for investments in subsidiaries and joint ventures

The Company in accordance with the K-IFRS No. 1110 'Consolidated financial statements' is a parent company and it has subsidiaries, Ssangyong Motor (Shanghai) Co., Ltd., Ssangyong European Parts Center B.V. and Ssangyong Australia Pty Ltd., and has a joint venture with SY auto capital Co., Ltd. When the Company prepares separate financial statements, the investments in subsidiaries and a joint venture are accounted for at cost basis by the direct investment proportion. Also, the Company recognizes a dividend from a subsidiary in profit or loss in the separate financial statements when its right to receive the dividend is established.

(3) Revenue recognition

The Company have identified distinct performance obligations for our products and merchandise contract with our customers, such as (1) sales of vehicles and merchandise, (2) transportation of vehicles, and (3) warranties. The revenue from the sale of goods under the contract is recognized when the goods are transferred to the customer and the performance obligation is transferred. In addition, The Company identified performance obligations for transportation and guarantee and deferred recognition of revenue over the time or period of performance.

Our sales contract with customers has the option of customers purchasing additional warranties. Also, depending on the sales policy, customers may be offered service warranty beyond the assurance warranty when selling a vehicle. When a customer purchases a warranty or provides a service warranty to a customer under a sales policy, sales recognition related to the performance obligations is deferred to the time the performance obligation is fulfilled and is not recognized in provision of warranties.

Transaction price of a service warranty to a customer under a sales policy is allocated by relative individual sales price that is estimated by "expected cost plus a margin approach". The consideration paid to customers defined in K-IFRS 1115 are recognized by deducting from related sales.

For the years ended December 31, 2020 and 2019

3. Significant Accounting Policies, Continued

(4) Foreign currencies

The individual financial statements of each entity are presented in the currency of the primary economic environment in which the entity operates (its functional currency). For the purpose of the separate financial statements, the results and financial position of each entity are expressed in Korean won, which is the functional currency of the entity and the presentation currency for the consolidated financial statements.

In preparing the financial statements of the individual entities, transactions in currencies other than the entity's functional currency (foreign currencies) are recognized at the rates of exchange prevailing at the dates of the transactions. At the end of each reporting period, monetary items denominated in foreign currencies are retranslated at the rates prevailing at that date. Non-monetary items carried at fair value that are denominated in foreign currencies are retranslated at the rates prevailing at the rates prevailing at the date when the fair value was determined. Non-monetary items that are measured in terms of historical cost in a foreign currency are not retranslated.

(5) Non-derivative financial assets

1) Recognition and initial measurement

Trade receivables and debt securities are recognized for the first time at the time of issue. Other financial instruments and financial liabilities are recognized only when the Company becomes a party to the financial instrument.

Except for trade receivables that do not include significant financial assets, are measured at fair value at the time of initial recognition and except for, financial assets at fair value through profit or loss or financial liabilities s at fair value through profit or loss, transaction costs directly related to the acquisition of the financial asset or the issuance of the financial liability are added to or subtracted from the fair value. Trade receivables that do not include significant financial elements are initially measured at transaction prices.

2) Classification and subsequent measurements

At initial recognition, financial assets are amortized cost, other comprehensive income - fair value debt instruments, other comprehensive income - fair value equity instruments or profit or loss - classified as measured at fair value.

Financial assets are not reclassified after initial recognition, unless the entity modifies the financial asset management model, in which case all of the financial assets impacted are reclassified on the first day of the first reporting period after the change in the business model.

A financial asset is measured at amortized cost if it meets both of the following conditions and is not designated as at FVTPL:

- It is held within a business model whose objective is to hold assets to collect contractual cash flows.

- Its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Notes to the Separate Financial Statements

For the years ended December 31, 2020 and 2019

3. Significant Accounting Policies, Continued

(5) Non-derivative financial assets, continued

2) Classification and subsequent measurements, continued

A debt investment is measured at FVOCI if it meets both of the following conditions and is not designated as at FVTPL:

- It is held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets.

- Its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

On initial recognition of an equity investment that is not held for trading, the Company may irrevocably elect to present subsequent changes in the investment's fair value in OCI. This election is made on an investment-by-investment basis.

All financial assets not classified as measured at amortised cost or FVOCI as described above are measured at FVTPL. This includes all derivative financial assets. On initial recognition, the Company may irrevocably designate a financial asset that otherwise meets the requirements to be measured at amortised cost or at FVOCI as at FVTPL if doing so eliminates or significantly reduces an accounting mismatch that would otherwise arise.

An assessment of whether contractual cash flows consist solely of principal and interest

The principal is defined as the fair value at the initial recognition of the financial asset. Interest consists of consideration for the time value of money, consideration for credit risk associated with the principal balance in a particular time period, as well as consideration for basic loan risk and costs (e.g., liquidity risk and operating costs) as well as profit.

When evaluating whether the contractual cash flows consist solely of payments for principal and interest, we take into account the terms and conditions of the applicable product. If a financial asset includes a contractual term that changes the timing or amount of a contractual cash flow, then the contractual terms must determine whether the contractual cash flows that may occur over the life of the financial instrument consist solely of principal payments.

When evaluating this, we consider the following:

- Conditional conditions that change the amount or timing of cash flow
- Provision to adjust contractual nominal interest rate, including variable interest rate characteristics
- Moderate repayment characteristics and maturity extension characteristics

- The terms of the contract that limit our claims for cash flows arising from a particular asset (e.g. non-property features)

A prepayment feature is consistent with solely payments of principal and interest criterion if the prepayment amount substantially represents unpaid amounts of principal and interest on the principal amount outstanding, which may include reasonable compensation for early termination of the contract. Additionally, for a financial asset acquired at a discount or premium to its contractual par amount, a feature that permits or requires prepayment at an amount that substantially represents the contractual par amount plus accrued (but unpaid) is treated as consistent with this criterion if the fair value of the prepayment feature is insignificant at initial recognition.

Notes to the Separate Financial Statements

For the years ended December 31, 2020 and 2019

3. Significant Accounting Policies, Continued

(5) Non-derivative financial assets, continued

2) Classification and subsequent measurements, continued

Subsequent measurement and profit and loss

Financial assets at FVTPL	These assets are subsequently measured at fair value.
	Net gains and losses, including any interest or dividend
	income, are recognized in profit or loss.
Financial assets at amortized cost	These assets are subsequently measured at amortized
	cost using the effective interest method. The amortized
	cost is reduced by impairment losses. Interest income,
	foreign exchange gains and losses and impairment are
	recognized in profit or loss. Any gain or loss on
	derecognition is recognized in profit or loss.
Debt investments at FVOCI	These assets are subsequently measured at fair value.
	Interest income calculated using the effective interest
	method, foreign exchange gains and losses and
	impairment are recognized in profit or loss. Other net
	gains and losses are recognized in OCI. On
	derecognition, gains and losses accumulated in OCI are
	reclassified to profit or loss.
Equity investments at FVOCI	These assets are subsequently measured at fair value.
	Dividends are recognized as income in profit or loss unless
	the dividend clearly represents a recovery of part of the
	cost of the investment. Other net gains and losses are
	recognized in OCI and are never reclassified to profit or
	loss.

3) Elimination

In the event that the contractual rights to cash flows of financial assets have ceased, the Company transfers the contractual rights to receive the cash flows of the financial assets and substantially transfers the risks and rewards of ownership of the transferred financial assets. Or if the Company does not control or control the financial assets without retaining or transferring substantially all the risks and rewards of ownership.

If the Company transacts a recognized asset in its statement of financial position but holds most of the risks and rewards of ownership of the transferred asset, the transferred asset is not removed.

4) Offsetting

Financial assets and financial liabilities are offset and the net amount presented in the statement of financial position when the Company currently has a legally enforceable right to set off the recognized amounts and there is the intention to settle on a net basis or to realize the asset and settle the liability simultaneously.

Notes to the Separate Financial Statements

For the years ended December 31, 2020 and 2019

3. Significant Accounting Policies, Continued

(6) Impairment of financial assets

1) Financial instruments and contract assets

The Company recognize a loss reserve for expected credit losses on the following assets:

- Financial assets measured at amortized cost
- Debt instruments measured at fair value- Other comprehensive income
- Contractual assets as defined in K-IFRS No. 1115

The Company measures loss allowances at an amount equal to lifetime ECLs, except for the following, which are measured as 12-month ECLs:

- Debt securities that are determined to have low credit risk at the reporting date; and

- Other debt securities and bank balances for which credit risk (i.e. the risk of default occurring over the expected life of the financial instrument) has not increased significantly since initial recognition.

The Company has elected to measure loss allowances for trade receivables and contract assets at an amount equal to lifetime ECLs.

When determining whether the credit risk of a financial asset has increased significantly since initial recognition and when estimating ECLs, the Company considers reasonable and supportable information that is relevant and available without undue cost or effort. This includes both quantitative and qualitative information and analysis, based on the Company's historical experience and informed credit assessment and including forward-looking information.

The Company considers a financial asset to be in default when:

- The borrower is unlikely to pay its credit obligations to the Company in full, without recourse by the Company to actions such as realizing security (if any is held)

Total expected credit losses are the expected credit losses due to any default event that may occur during the expected life of the instrument. The expected 12-month credit loss is the total expected period that represents the expected credit loss due to a default event of a financial instrument that can occur within 12 months after the end of the reporting period (or a shorter period if the expected life of the instrument is less than 12 months) Part of credit loss.

The maximum period considered when estimating ECLs is the maximum contractual period over which the Company is exposed to credit risk.

2) Measurement of ECLs

ECLs are a probability-weighted estimate of credit losses. Credit losses are measured as the present value of all cash shortfalls (i.e. the difference between the cash flows due to the entity in accordance with the contract and the cash flows that the Company expects to receive). ECLs are discounted at the effective interest rate of the financial asset.

Notes to the Separate Financial Statements

For the years ended December 31, 2020 and 2019

3. Significant Accounting Policies, Continued

(6) Impairment of financial assets, continued

3) Credit-impaired financial assets

At each reporting date, the Company assesses whether financial assets carried at amortized cost and debt securities at FVOCI are credit-impaired. A financial asset is 'credit-impaired' when one or more events that have a detrimental impact on the estimated future cash flows of the financial asset have occurred.

The evidence that the credit of a financial asset is impaired includes the following observable information. - Significant financial difficulty of the debtor

- A breach of contract such as a default or being more than 90 days past due

- The restructuring of a loan or advance by the Company on terms that the Company would not consider otherwise

- It is probable that the debtor will enter bankruptcy or other financial reorganization, or

- The disappearance of an active market for a security because of financial difficulties

4) Presentation of allowance for credit loss on statement of financial position

The allowance for losses on financial assets at amortized cost is deducted from the carrying amount of the asset. For debt instruments measured at FVOCI, changes in credit risk are included in profit or loss and changes in non-credit risk are recognized in other comprehensive income.

5) Write-Off

If there is no reasonable expectation of recovery of all or part of the contractual cash flows of a financial asset, the asset is removed. For individual customers, the Company assesses the timing and amount of each individual by assessing whether there is a reasonable expectation of recovery for the enterprise customer, based on historical experience with the recovery of similar assets. The Company has no expectation that the proceeds will be recovered significantly. However, deferred financial assets can be subject to collection activities in accordance with the collection procedure of the amount due.

(7) Financial liabilities and Paid-in capital

1) Paid-in capital

Common stock is classified as equity. Incremental costs directly related to capital transactions are deducted from equity as a net amount reflecting the tax effect.

Repurchase of the Company's own equity instruments is recognized and deducted directly in equity. No gain or loss is recognized in profit or loss on the purchase, sale, issue or cancellation of the Company's own equity instruments.

2) Financial liabilities

The Company classifies financial liabilities as financial liabilities at fair value through profit or loss and other financial liabilities in accordance with the definition of the substance of contractual contracts and financial liabilities and recognizes them in the statement of financial position when becoming a party to the contract.

For the years ended December 31, 2020 and 2019

3. Significant Accounting Policies, Continued

(7) Financial liabilities and Paid-in capital, continued

2) Financial liabilities, continued

① Financial liabilities at fair value through profit or loss

Financial liabilities are classified as held for trading if they are classified as held for trading, are derivatives, or are initially recognized at fair value through profit or loss. Financial liabilities at fair value through profit or loss are measured at fair value after initial recognition and changes in fair value are recognized in profit or loss. Transaction costs incurred in connection with the initial recognition are recognized in profit or loss as incurred.

② Other financial liabilities

Non-derivative financial liabilities that are not classified as financial liabilities at fair value through profit or loss are classified as other financial liabilities. Other financial liabilities are measured initially at fair value, net of transaction costs directly attributable to the issue. Subsequently, other financial liabilities are measured at amortized cost using the effective interest method. Interest expense is recognized using the effective interest method.

③ Elimination of financial liabilities

Company only eliminates financial liabilities when the contractual obligation of the financial liability is fulfilled, cancelled or expired. The Company recognizes new financial liabilities as fair value based on new contracts and removes existing liabilities when the contractual terms of the financial liabilities change, and the cash flows change substantially. When a financial liability is derecognized, the difference between the carrying amount and the consideration paid (including any transferred non-cash assets or liabilities assumed) is recognized in profit or loss.

(8) Derivative financial instruments

The Company enters into derivative financial instruments to manage its exposure to foreign exchange rate risk by foreign exchange forward contracts.

Derivatives are initially recognized at fair value at the date the derivative contract is entered into and are subsequently re-measured to their fair value at the end of each reporting period. The resulting gain or loss is recognized in profit or loss immediately, unless the derivative is designated and effective as a hedging instrument; in which case the timing of the recognition in profit or loss depends on the nature of the hedge relationship.

At inception of designated hedging relationships, the Company documents the risk management objective and strategy for undertaking the hedge. The Company also documents the economic relationship between the hedged item and the hedging instrument, including whether the changes in cash flows of the hedged item and hedging instrument are expected to offset each other.

For the years ended December 31, 2020 and 2019

3. Significant Accounting Policies, Continued

(8) Derivative financial instruments, continued

Cash Flow hedges

When a derivative is designated as a cash flow hedging instrument, the effective portion of change in the fair value of the derivative is recognized in OCI and accumulated in the hedging reserve. The effective portion of changes in the fair value of the derivative that is recognized in OCI is limited to the cumulative change in fair value of the hedged item, determined on a present value basis, from inception of the hedge. Any ineffective portion of changes in the fair value of the fair value of the derivative is recognized immediately in profit or loss.

The Company designates only the change in fair value of the spot element of forward exchange contracts as the hedging instrument in cash flow relationships. The change in fair value of the forward element of forward exchange contracts (forward points) is separately accounted for as a cost of hedging and recognized in a cost of hedging reserve within equity.

(9) Inventories

Inventories are stated at the lower of cost or net realizable value. Cost of inventories, except for those in transit, are measured under the weighted-average method and consists of the purchase price, cost of conversion and other costs incurred in bringing the inventories to their present location and condition. Net realizable value represents the estimated selling price for inventories, less all estimated costs of completion and costs necessary to make the sale.

When inventories are sold, the carrying amount of those inventories is recognized as an expense (cost of sales) in the period in which the related revenue is recognized. The amount of any write-down of inventories to net realizable value and all losses of inventories is recognized as an expense in the period the write-down or loss occurs. The amount of any reversal of any write-down of inventories, arising from an increase in net realizable value, is recognized as a reduction in the amount of inventories recognized as an expense in the period in which the reversal occurs.

(10) Property, plant and equipment

Property, plant and equipment are stated at cost, less subsequent accumulated depreciation and accumulated impairment losses. The cost of an item of property, plant and equipment is directly attributable to their purchase or construction, which includes any costs directly attributable to bringing the asset to the location and condition necessary for it to be capable of operating in the manner intended by management. It also includes the initial estimate of the costs of dismantling and removing the item and restoring the site on which it is located.

Subsequent costs are recognized in the carrying amount of an asset or as a separate asset if it is probable that future economic benefits associated with the assets will flow into the Company and the cost of an asset can be measured reliably. Routine maintenance and repairs are expensed as incurred.

For the years ended December 31, 2020 and 2019

3. Significant Accounting Policies, Continued

(10) Property, plant and equipment, continued

The Company does not depreciate land. Depreciation expense is computed using the straight-line method based on the estimated useful lives of the assets as follows:

	Useful lives (Years)
Buildings	24~50
Structures	13~30
Machinery and equipment	10
Vehicles	6~10
Others	6~10

If each part of an item of property, plant and equipment has a cost that is significant in relation to the total cost of the item, it is depreciated separately.

The Company reviews the depreciation method, the estimated useful lives and residual values of property, plant and equipment at the end of each annual reporting period. If expectations differ from previous estimates, the changes are accounted for as a change in an accounting estimate.

An item of property, plant and equipment is derecognized upon disposal or when no future economic benefits are expected to arise from the continued use of the asset. Any gain or loss arising on derecognition of the property (calculated as the difference between the net disposal proceeds and the carrying amount of the asset) is included in profit or loss in the period in which the property is derecognized.

(11) Intangible assets

1) Intangible assets acquired separately

Intangible assets with finite useful lives that are acquired separately are carried at cost, less accumulated amortization and accumulated impairment losses. Amortization is recognized on a straight-line basis over their estimated useful lives. The estimated useful life and amortization method are reviewed at the end of each reporting period, with the effect of any changes in estimate being accounted for on a prospective basis. Intangible assets with indefinite useful lives that are acquired separately are carried at cost, less accumulated impairment losses.

2) Internally generated intangible assets - research and development expenditure

Expenditure on research activities is recognized as an expense in the period in which it is incurred.

Expenditure arising from development (or from the development phase of an internal project) is recognized as an intangible asset if, and only if, the development project is designed to produce new or substantially improved products, and the Company can demonstrate the technical and economic feasibility and measure reliably the resources attributable to the intangible asset during its development.

The amount initially recognized for internally generated intangible assets is the sum of the expenditure incurred from the date when the intangible asset first meets the recognition criteria. Where no internally generated intangible asset can be recognized, development expenditure is recognized in profit or loss in the period in which it is incurred.

For the years ended December 31, 2020 and 2019

3. Significant Accounting Policies, Continued

(11) Intangible assets, continued

2) Internally generated intangible assets - research and development expenditure, continued

Subsequent to initial recognition, internally generated intangible assets are reported at cost, less accumulated amortization and accumulated impairment losses, on the same basis as intangible assets that are acquired separately.

The useful life of amortization related to intangible assets is as follows.

	Useful lives (Years)
Development cost	5
Patents	5~10
Software	3
Other intangible assets	Indefinite

3) Derecognition of intangible assets

An intangible asset is derecognized on disposal or when no future economic benefits are expected from its use or disposal. Gains or losses arising from derecognition of an intangible asset, measured as the difference between the net disposal proceeds and the carrying amount of the asset, are recognized in profit or loss when the asset is derecognized.

(12) Impairment of Non-financial assets

The carrying amounts of the Company's non-financial assets other than assets arising from biological assets, investment property, contract assets, employee benefits, inventories and deferred tax assets are reviewed at the end of the reporting period to determine whether there is any indication of impairment. If any such indication exists, then the asset's recoverable amount is estimated. Intangible assets that have indefinite useful lives irrespective of whether there is any indication of impairment, Good will and intangible assets not yet available are tested for impairment annually by comparing their recoverable amount to their carrying amount.

The Company estimates the recoverable amount of an individual asset, if it is impossible to measure the individual recoverable amount of an asset, then the Company estimates the recoverable amount of cashgenerating unit ("CGU"). A CGU is the smallest identifiable group of assets that generates cash inflows that are largely independent of the cash inflows from other assets or groups of assets. The recoverable amount of an asset or CGU is the greater of its value in use and its fair value less costs to sell.

The value in use is estimated by applying a pre-tax discount rate that reflect current market assessments of the time value of money and the risks specific to the asset or CGU for which estimated future cash flows have not been adjusted, to the estimated future cash flows expected to be generated by the asset or CGU.

An impairment loss is recognized in profit or loss if the carrying amount of an asset or a CGU exceeds its recoverable amount.

For the years ended December 31, 2020 and 2019

3. Significant Accounting Policies, Continued

(13) Retirement benefit costs and termination benefits

For defined benefit retirement benefit plans, the cost of providing benefits is determined using the projected unit credit method, with actuarial valuations being carried out at the end of each reporting period. Remeasurement, comprising actuarial gains and losses, the effect of the changes to the asset ceiling (if applicable) and the return on plan assets (excluding interest), is reflected immediately in the separate statement of financial position with a charge or credit recognized in other comprehensive income in the period in which they occur. Remeasurement recognized in other comprehensive income is reflected immediately in retained earnings and will not be reclassified to profit or loss. Past service cost is recognized in profit or loss in the period of a plan amendment. Net interest is calculated by applying the discount rate at the beginning of the period to the net defined benefit liability or asset. Defined benefit costs are composed of service cost (including current service cost and past service cost, as well as gains and losses on curtailments and settlements), net interest expense (income) and remeasurement.

The Company presents the service cost and net interest expense (income) components in profit or loss and the remeasurement component in other comprehensive income. Curtailment gains and losses are accounted for as past service costs.

The retirement benefit obligation recognized in the separate statement of financial position represents the actual deficit or surplus in the Company's defined benefit plans. Any surplus resulting from this calculation is limited to the present value of any economic benefits available in the form of refunds from the plans or reductions in future contributions to the plans.

A liability for a termination benefit is recognized at the earlier of when the entity can no longer withdraw the offer of the termination benefit or when the entity recognizes any related restructuring costs.

Discretionary contributions made by employees or third parties reduce service cost upon payment of these contributions to the plan. When the formal terms of the plans specify that there will be contributions from employees or third parties, the accounting depends on whether the contributions are linked to service, as follows:

If the contributions are not linked to services (e.g., contributions are required to reduce a deficit arising from losses on plan assets or from actuarial losses), they are reflected in the remeasurement of the net defined benefit liability (asset).

If contributions are linked to services, they reduce service costs. For the amount of contribution that is dependent on the number of years of service, the entity reduces service cost by attributing the contributions to periods of service using the attribution method required by K-IFRS No. 1019 paragraph 70 for the gross benefits. For the amount of contribution that is independent of the number of years of service, the entity reduces service is rendered.

For the years ended December 31, 2020 and 2019

3. Significant Accounting Policies, Continued

(14) Provisions

Provisions are recognized when the Company has a present obligation (legal or constructive) as a result of a past event, if it is probable that the Company will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation.

The amount recognized as a provision is the best estimate of the consideration required to settle the present obligation at the end of the reporting period, taking into account the risks and uncertainties surrounding the obligation. When a provision is measured using the cash flows estimated to settle the present obligation, its carrying amount is the present value of those cash flows (where the effect of the time value of money is material). The discount rate used is a pretax rate that reflects current market assessments of the time value of money and the risks specific to the liability. Where discounting is used, the increase in the provision due to the passage is recognized in profit or loss as borrowing cost.

When some or all of the economic benefits required to settle a provision are expected to be recovered from a third party, a receivable is recognized as an asset if it is virtually certain that reimbursement will be received and the amount of the receivable can be measured reliably.

At the end of each reporting period, the remaining provision balance is reviewed and assessed to determine if the current best estimate is being recognized. If the existence of an obligation to transfer economic benefit is no longer probable, the related provision is reversed during the period.

(15) Lease

A contract is, or contains, a lease if it conveys the right to control the use of an identified asset for a period of time in exchange for consideration.

1) As a lessor

At inception or on reassessment of a contract that contains a lease component, the Company allocates the consideration in the contract to each lease component on the basis of their relative stand-alone prices. When the Company acts as a lessor, it determines at lease inception whether each lease is a finance lease or an operating lease. To classify each lease, the Company makes an overall assessment of whether the lease transfers substantially all of the risks and rewards incidental to ownership of the underlying asset. If this in the case, then the lease is a finance lease; if not, then it is an operating lease. As part of this assessment, the Company considers certain indicators such as whether the lease is for the major part of the economic life of the asset.

When the Company is an intermediate lessor, it accounts for its interests in the head lease and the sublease separately. It assesses the lease classification of a sub-lease with reference to the right-of-use asset arising from the head lease, not with reference to the underlying asset. If a head lease is a shortterm lease to which the Company applies the exemption, then it classifies the sub-lease as an operating lease.

For the years ended December 31, 2020 and 2019

3. Significant Accounting Policies, Continued

(15) Lease, continued

2) As a lessee

At inception or on reassessment of a contract that contains a lease component, the Company allocates the consideration in the contract to each lease component on the basis of their relative stand-alone prices. However, for the leases of land and buildings in which it is a lessee, the Company has elected not to separate non-lease components and account for the lease and non-lease components as a single lease component. The Company recognises a right-of-use asset and a lease liability at the lease commencement date. The right-of-use asset is initially measured at cost, which comprises the initial amount of the lease liability adjusted for any lease payments made at or before the commencement date, plus any initial direct costs incurred and an estimate of costs to dismantle and remove the underlying asset or to restore the underlying asset or the site on which it is located, less any lease incentives received.

The right-of-use asset is subsequently depreciated using the straight-line method from the commencement date to the earlier of the end of the useful life of the right-of-use asset or the end of the lease term. The estimated useful lives of right-of-use assets are determined on the same basis as those of property and equipment. In addition, the right-of-use asset is periodically reduced by impairment losses, if any, and adjusted for certain remeasurements of the lease liability.

The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted using the interest rate implicit in the lease or, if that rate cannot be readily determined, the Company's incremental borrowing rate. Generally, the Company uses its incremental borrowing rate as the discounted rate.

Lease payments included in the measurement of the lease liability comprise the following:

- fixed payments, including in-substance fixed payments;

- variable lease payments that depend on an index or a rate, initially measured using the index or rate as at the commencement date;

- amounts expected to be payable under a residual value guarantee; and

- the exercise price under a purchase option that the Company is reasonably certain to exercise, lease payments in an optional renewal period if the Company is reasonably certain to exercise and extension option, and penalties for early termination of a lease unless the Company is reasonably certain not to terminate early.

The lease liability is measured at amortised cost using the effective interest method. It is remeasured when there is a change in future lease payments arising from a change in an index or rate, if there is a change in the Company's estimate of the amount expected to be payable under a residual value guarantee or if the Company changes its assessment of whether it will exercise a purchase, extension or termination option.

When the lease liability is remeasured in this way, a corresponding adjustment is made to the carrying amount of the right-of-use assets, or is recorded in profit or loss if the carrying amount of the right-of-use asset has been reduced to zero.

The Company has elected not to recognise right-of-use assets and lease liabilities for short-term leases of machinery that have a lease term of 12 months or less and lease of low-value assets, including IT equipment. The Company recognises the lease payments associated with these leases as an expense on a straight-line basis over the lease term.

For the years ended December 31, 2020 and 2019

3. Significant Accounting Policies, Continued

(16) Borrowing costs

Borrowing costs directly attributable to the acquisition, construction or production of qualifying assets, which are assets that necessarily take a substantial period of time to get ready for their intended use or sale, are added to the cost of those assets, until such time as the assets are substantially ready for their intended use or sale.

Investment income earned on the temporary investment of specific borrowings, pending their expenditure on qualifying assets, is deducted from the borrowing costs eligible for capitalization. All other borrowing costs are recognized in profit or loss in the period in which they are incurred.

(17) Government grants

Government grants are not recognized until there is reasonable assurance that the Company will comply with the conditions attached to them and that the grants will be received.

The benefit of a government loan at a below-market rate of interest is treated as a government grant, measured as the difference between proceeds received and the fair value of the loan based on prevailing market interest rates.

Government grants related to assets are presented in the separate statement of financial position by deducting the grant from the carrying amount of the asset. The related grant is recognized in profit or loss over the life of a depreciable asset as a reduced depreciation expense.

Government grants related to income are recognized in profit or loss on a systematic basis over the periods in which the Company recognizes as expenses the related costs for which the grants are intended to compensate. Government grants that are receivable as compensation for expenses or losses already incurred or for the purpose of giving immediate financial support to the Company with no future related costs are recognized in profit or loss in the period in which they become receivable.

For the years ended December 31, 2020 and 2019

3. Significant Accounting Policies, Continued

(18) Finance income and expenses

Finance income comprises interest income on funds invested. Interest income is recognized as it accrues in profit or loss, using the effective interest method.

Finance expenses comprise interest expenses on borrowings. Interest expense is recognized as it accrues in profit or loss, using the effective interest method.

(19) Earnings per share

The Company presents basic and diluted earnings per share(EPS) data for its ordinary shares. Basic EPS is calculated by dividing the profit or loss attributable to ordinary shareholdings of the Company by the weighted average number of ordinary shares outstanding during the period, adjusted for own shares held. The Company has no dilutive potential shares, therefore diluted earnings(loss) per share is equal to the basic earnings(loss) per share.

(20) Taxation

Income tax expense represents the sum of the tax currently payable and deferred tax.

1) Current tax

The tax currently payable is based on taxable profit for the year. Taxable profit differs from profit as reported in the separate statement of comprehensive income because of items of income or expense that are taxable or deductible in other years and items that are never taxable or deductible. The Company's liability for current tax is calculated using tax rates that have been enacted or substantively enacted by the end of the reporting period.

2) Deferred tax

Deferred tax is recognized on temporary differences between the carrying amounts of assets and liabilities in the financial statements and the corresponding tax bases used in the computation of taxable profit. Deferred tax liabilities are generally recognized for all taxable temporary differences.

Deferred tax assets are generally recognized for all deductible temporary differences to the extent it is probable that taxable profits will be available against which those deductible temporary differences can be utilized. Such deferred tax assets and liabilities are not recognized if the temporary difference arises from goodwill or from the initial recognition (other than in a business combination) of other assets and liabilities in a transaction that affects neither the taxable profit nor the accounting profit.

Deferred tax liabilities are recognized for taxable temporary differences associated with investments in subsidiaries and associates and interests in joint ventures, except where the Company is able to control the reversal of the temporary difference and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred tax assets arising from deductible temporary differences associated with such investments and interests are only recognized to the extent it is probable that there will be sufficient taxable profits against which the benefits of the temporary differences can be utilized and they are expected to reverse in the foreseeable future.

The carrying amount of deferred tax assets is reviewed at the end of each reporting period and reduced to the extent it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be recovered.

For the years ended December 31, 2020 and 2019

3. Significant Accounting Policies, Continued

(20) Taxation, continued

2) Deferred tax, continued

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply in the period in which the liability is settled or the asset realized, based on tax rates (and tax laws) that have been enacted or substantively enacted by the end of the reporting period. The measurement of deferred tax liabilities and assets reflects the tax consequences that would follow from the manner in which the Company expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

Deferred tax assets and liabilities are offset if, and only if, the Company has a legally enforceable right to set off current tax assets against current tax liabilities and the deferred tax assets and liabilities relate to income taxes levied by the same taxation authority on either the same taxable entity or different taxable entities that intend either to settle current tax liabilities and assets on a net basis or to realize the assets and settle the liabilities simultaneously in each future period in which significant amounts of deferred tax liabilities or assets are expected to be settled or recovered.

3) Current and deferred taxes for the year

Current and deferred tax are recognized in profit or loss, except when they relate to items that are recognized in other comprehensive income or directly in equity, in which case the current and deferred taxes are also recognized in other comprehensive income or directly in equity, respectively. Where current tax or deferred tax arises from the initial accounting for a business combination, the tax effect is included in the accounting for the business combination.

(21) Fair value

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date, regardless of whether that price is directly observable or estimated using another valuation technique. In estimating the fair value of an asset or a liability, the Company takes into account the characteristics of the asset or liability if market participants would take those characteristics into account when pricing the asset or liability at the measurement date. Fair value for measurement and/or disclosure purposes in these separate financial statements is determined on such a basis, except for share-based payment transactions that are within the scope of K-IFRS No. 1102 Share-based payment; leasing transactions that are within the scope of K-IFRS No. 1116 Leases; and measurements that have some similarities to fair value, but are not fair value, such as net realizable value in K-IFRS No. 1002 Inventories or value in use in K-IFRS No. 1036 Impairment of Assets.

In addition, for financial reporting purposes, fair value measurements are categorized into Level 1, 2 or 3 based on the degree to which the inputs to the fair value measurements are observable and the significance of the inputs to the fair value measurement in its entirety, which are described as follows:

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

For the years ended December 31, 2020 and 2019

3. Significant Accounting Policies, Continued

(22) Segment information

Segment information is presented in the same format as the reporting material presented to the Company's management. The Company's management is liable for the assessment of the resources to be allocated to the business segments and the performance results of the business segments.

(23) Accounting Treatment related to the Emission Rights Cap and Trade Scheme

The Company classifies the emission rights as intangible assets. Emission right allowances the government allocated free of charge are measured at W0, and emission right allowances purchased are measured at cost that the Company paid to purchase the allowances. If emission rights that the government allocated free of charge are sufficient to settle the emission rights allowances allotted for vintage year, the emissions liabilities are measured at W0. However, for the emission liabilities that exceed the allowances allocated free of charge, the shortfall is measured at best estimate at the end of the reporting period.

4. Cash and Cash Equivalents

Cash and cash equivalents include cash on hand and in banks and highly liquid short-term financial instruments that may be easily converted into cash and whose risk of value fluctuation is not material.

5. Restricted Financial Instruments

Restricted financial Instruments as of December 31, 2020 and 2019 are as follows:

(In thousands of won and in thousands of rupee)

	Financial	_	Korear	n won	Indian ı	rupee	
	institution		2020	2019	2020	2019	Description
Cash and cash	Shinhan Bank	₩	36,488	187,494 Rs	2,459	12,637	Government grants Unconfirmed
equivalents Non-current	Woori Bank and others		8,121,902	752,317	547,416	50,706	reorganization debt pledged as collateral
financial instruments	Shinhan Bank and others	_	4,000	4,000	270	270	Bank account deposit
		₩	8,162,390	943,811 Rs	550,145	63,613	

For the years ended December 31, 2020 and 2019

6. Non-current Financial Assets

Non-current financial assets as of December 31, 2020 and 2019 are as follows:

(In thousands of won)

		_		2019		
	Ownership (%)	_	Acquisition cost	Net asset value	Book value	Book value
Korea Business Finance Loan(*) Korea Management	1.72	₩	500,000	736,772	500,000	500,000
Consultants Association(*)	1.50	_	60,000	949,895	60,000	60,000
	7	₩_	560,000	1,686,667	560,000	560,000

(In thousands of rupee)

		_		2019		
	Ownership (%)	_	Acquisition cost	Net asset value	Book value	Book value
Korea Business Finance Loan(*) Korea Management	1.72	Rs	33,700	49,658	33,700	33,700
Consultants Association(*)	1.50	_	4,044	64,023	4,044	4,044
		Rs	37,744	113,681	37,744	37,744

(*) Investments in equity instruments that do not have a quoted market price in an active market and whose fair value cannot be reliably measured are measured at acquisition cost.

7. Trade and Other Receivables

(1) Details of trade and other receivables as of December 31, 2020 and 2019 are as follows:

(In thousands of won)		202	20	201	19
	_	Current	Non-current	Current	Non-current
Trade receivables	₩	141,018,129	4,733,011	159,356,266	100,000
Less: Allowance for doubtful accounts		(227,395)	(951)	(332,307)	(497)
Other receivables		14,516,306	85,550	7,104,763	108,172
Less: Allowance for doubtful accounts		(3,790,368)	(44,250)	(4,442,546)	(44,345)
Loans and others(*)		18,608,479	41,404,974	12,208,478	38,721,961
Less: Allowance for doubtful accounts		-	(357)		(357)
	₩	170,125,151	46,177,977	173,894,654	38,884,934

(*) The Loans and others listed above include W4,346,501 thousand and W4,037,510 thousand for sub lease receivables and the interest revenue received by the sub lease contract is W577,204 thousand and W637,160 thousand for the years ended December 31, 2020 and 2019, respectively.

For the years ended December 31, 2020 and 2019

7. Trade and Other Receivables, Continued

(1) Details of trade and other receivables as of December 31, 2020 and 2019 are as follows, continued:

(In thousands of rupee)		202)2		2019	
		Current	Non-current	Current	Non-current	
Trade receivables	Rs	9,504,622	319,005	10,740,612	6,740	
Less: Allowance for doubtful accounts		(15,326)	(64)	(22,397)	(34)	
Other receivables		978,399	5,766	478,861	7,291	
Less: Allowance for doubtful accounts		(255,471)	(2,983)	(299,427)	(2,989)	
Loans and others(*)		1,254,211	2,790,695	822,851	2,609,860	
Less: Allowance for doubtful accounts			(24)	-	(24)	
	Rs	11,466,435	3,112,395	11,720,500	2,620,844	

(*) The Loans and others listed above include Rs 292,954 thousand and Rs 272,128 thousand for sub lease receivables and the interest revenue received by the sub lease contract is Rs 38,904 thousand and Rs 42,945 thousand for the years ended December 31, 2020 and 2019, respectively.

(2) Details of aging analysis of the trade and other receivables as of December 31, 2020 and 2019 are as follows:

(In thousands of won)	(In	thousands	of	won)	
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(In thousands of won)		202	0	2019		
	_	Trade receivables	Others(*)	Trade receivables	Others(*)	
Less than 90 days	₩	120,502,440	69,146,700	124,619,361	53,501,544	
Less than 180 days		10,939,798	716,835	15,540,796	57,067	
Less than 270 days		7,594,498	602,574	17,528,017	30,610	
Less than 365 days		3,183,546	172,684	674,780	1,568	
More than 365 days		3,530,858	3,976,516	1,093,312	4,552,585	
Total	₩_	145,751,140	74,615,309	159,456,266	58,143,374	
Impaired receivables		228,346	3,834,975	332,804	4,487,248	

(In thousands of rupee)		202	0	2019			
	-	Trade receivables	Others(*)	Trade receivables	Others(*)		
Less than 90 days	Rs	8,121,865	4,660,487	8,399,345	3,606,004		
Less than 180 days		737,342	48,315	1,047,450	3,846		
Less than 270 days		511,869	40,613	1,181,388	2,063		
Less than 365 days		214,571	11,639	45,480	106		
More than 365 days		237,980	268,017	73,689	306,844		
Total	Rs_	<u>9,823,627</u>	5,029,071	<u>10,747,352</u>	3,918,863		
Impaired receivables		15,390	258,478	22,431	302,440		

(*) Others consist of other receivables, loans and others.

Notes to the Separate Financial Statements

For the years ended December 31, 2020 and 2019

7. Trade and Other Receivables, Continued

(3) Changes in allowance for trade and other receivables for the years ended December 31, 2020 and 2019 are as follows:

(In thousands of won)

		2020)	2019		
	_	Trade receivables	Others	Trade receivables	Others	
Beginning balance Bad debt expense Reversal of allowance for bad debts	₩	332,804 453 (104,911)	4,487,248 - (310,059)	124,299 209,403 (898)	4,369,251 524,237 (405,749)	
Removal	-	-	(342,214)	-	(491)	
Ending balance	₩	228,346	3,834,975	332,804	4,487,248	

(In thousands of rupee)

	_	2020		2019	
	_	Trade receivables	Others	Trade receivables	Others
Beginning balance Bad debt expense Reversal of allowance for bad debts Removal	Rs	22,431 30 (7,071) -	302,440 - (20,897) (23,065)	8,378 14,114 (61) -	294,487 35,334 (27,348) (33)
Ending balance	Rs	15,390	258,478	22,431	302,440

8. Inventories

Details of inventories as of December 31, 2020 and 2019 are as follows:

(In thousands of won and in thousands of rupee)

		Korean	won	Indian r	upee
		2020	2019	2020	2019
Merchandises	₩	37,082,596	37,958,354 Rs	2,499,367	2,558,393
Finished goods		61,554,992	73,488,372	4,148,806	4,953,116
Work-in-process		23,460,664	22,869,812	1,581,249	1,541,425
Raw materials		31,948,093	34,184,282	2,153,301	2,304,020
Sub-materials		397,082	375,663	26,763	25,320
Supplies		3,253,034	3,270,070	219,255	220,403
Goods in transit		20,275,667	32,477,788	1,366,580	2,189,003
	₩	177,972,128	204,624,341 Rs	11,995,321	13,791,680

The Company has measured inventories at the lower of cost or net realizable value. The loss on valuation of inventories amounted to W5,650,962 thousand (Rs 380,875 thousand) and W9,469,719 thousand (Rs 638,259 thousand) for the years ended December 31, 2020 and 2019 is included in cost of sales.

For the years ended December 31, 2020 and 2019

9. Investments in Subsidiaries and a Joint venture

Details of investment in subsidiaries and a joint venture as of December 31, 2020 and 2019 are as follows: *(In thousands of won)*

					202	20	2019
	Company	Location	Owner ship	Closing month	Acquisition cost	Book value	Book value
Subsidiaries	Ssangyong Motor (Shanghai) Co., Ltd.(*1)	China	100%	December W	5,338,097	-	297,411
Subsidiaries	Ssangyong European Parts Center B.V. Ssangyong	Netherlands	100%	December	835,695	-	-
	Australia Pty Ltd.(*2)	Australia	100%	December	4,067,594	-	-
					10,241,386	-	297,411
Joint venture	SY Auto Capital Co., Ltd.(*3)	Korea	51%	December	10,200,000	10,200,000	10,200,000
				\mathbf{W}	20,441,386	10,200,000	10,497,411

(*1) Impairment loss on investments in subsidiaries of ₩297,411 thousand was recognized for the year ended December 31, 2020.

(*2) The Company made additional investments of W1,116,761 thousand during the year ended December 31, 2019. Impairment loss on investments in subsidiaries of W4,067,594 thousand was recognized for the year ended December 31, 2019.

(*3) SY Auto Capital Co., Ltd. were established under joint venture agreement as a joint venture since the Company has rights only to the net assets, and their legal structures of arrangements are separated.

(In thousands of rupee)

					20	20	2019
	Company	Location	Owner ship	Closing month	Acquisition cost	Book value	Book value
Subsidiaries	Ssangyong Motor (Shanghai) Co., Ltd.(*1) Ssangyong European	China	100%	December Rs	359,787	-	20,045
Cubbidiances	Parts Center B.V. Ssangyong	Netherlands	100%	December	56,326	-	-
	Australia Pty Ltd.(*2)	Australia	100%	December	274,156		
	SY Auto Capital Co.,				690,269	-	20,045
Joint venture	Ltd.(*3)	Korea	51%	December	687,480	687,480	687,480
				Rs	1,377,749	687,480	707,525

(*1) Impairment loss on investments in subsidiaries of Rs 20,045 thousand was recognized for the year ended December 31, 2020.

(*2) The Company made additional investments of Rs 75,270 thousand during the year ended December 31, 2019. Impairment loss on investments in subsidiaries of Rs 274,156 thousand was recognized for the year ended December 31, 2019.

(*3) SY Auto Capital Co., Ltd. were established under joint venture agreement as a joint venture since the Company has rights only to the net assets, and their legal structures of arrangements are separated.

For the years ended December 31, 2020 and 2019

10. Other Assets

Details of other assets as of December 31, 2020 and 2019 are as follows:

(In thousands of won and in thousands of rupee)

		Korean won			Indian rupee			
		2020	2019		2020	2019		
Other current assets								
Advance payments	₩	29,863,746	1,341,758	Rs	2,012,817	90,434		
Prepaid expenses		7,370,813	7,107,472		496,793	479,044		
Current tax assets		190,703	430,322		12,853	29,004		
	₩	37,425,262	8,879,552	Rs	2,522,463	598,482		
Other non-current assets								
Other non-current assets	₩	275,957	276,041	Rs	18,599	18,605		

11. Property, Plant and Equipment

(1) Details of property, plant and equipment as of December 31, 2020 and 2019 are as follows:

(In thousands of won)				2020		
	-	Acquisition cost	Government grants	Accumulated depreciation	Accumulated impairment losses	Book value
Land	₩	402,580,149	(7,354)	-	-	402,572,795
Buildings		535,733,760	(3,579,504)	(237,764,195)	(156,914,544)	137,475,517
Structures		112,084,615	(50,238)	(68,322,549)	(31,207,525)	12,504,303
Machinery		1,303,530,860	(160,070)	(1,077,928,435)	(112,711,983)	112,730,372
Vehicles		6,652,749	(2,811)	(5,183,989)	(396,327)	1,069,622
Tools and molds		1,410,349,036	(72,559)	(987,011,007)	(193,950,222)	229,315,248
Equipment		65,864,357	(92,231)	(54,749,681)	(3,667,212)	7,355,233
Construction in progress		38,138,856	-	-	(3,206,144)	34,932,712
Machinery in transit	-	319,833				319,833
	₩	3,875,254,215	(3,964,767)	(2,430,959,856)	(502,053,957)	938,275,635

(In thousands of won)

(In thousands of won)		2019							
	-	Acquisition cost	Government grants	Accumulated depreciation	Accumulated impairment losses	Book value			
Land	₩	474,755,254	(7,354)	-	-	474,747,900			
Buildings		552,055,868	(3,681,126)	(239,864,472)	(157,179,120)	151,331,150			
Structures		112,714,645	(69,552)	(67,488,211)	(29,759,580)	15,397,302			
Machinery		1,306,810,589	(143,706)	(1,053,087,261)	(100,241,895)	153,337,727			
Vehicles		8,304,758	(4,344)	(5,758,383)	(471,742)	2,070,289			
Tools and molds		1,405,141,005	(90,765)	(912,094,472)	(171,857,337)	321,098,431			
Equipment		69,603,163	(110,235)	(54,857,475)	(3,482,468)	11,152,985			
Construction in progress		12,717,610	-	-	(699,821)	12,017,789			
Machinery in transit	-	233,039		-		233,039			
	₩	3,942,335,931	(4,107,082)	(2,333,150,274)	(463,691,963)	1,141,386,612			

For the years ended December 31, 2020 and 2019

11. Property, Plant and Equipment, Continued

(1) Details of property, plant and equipment as of December 31, 2020 and 2019 are as follows, continued:

(In thousands of rupee)		2020						
	-	Acquisition cost	Government grants	Accumulated depreciation	Accumulated impairment losses	Book value		
Land	Rs	27,133,902	(496)	-	-	27,133,406		
Buildings		36,108,455	(241,259)	(16,025,306)	(10,576,040)	9,265,850		
Structures		7,554,503	(3,386)	(4,604,940)	(2,103,387)	842,790		
Machinery		87,857,980	(10,789)	(72,652,376)	(7,596,788)	7,598,027		
Vehicles		448,395	(189)	(349,401)	(26,713)	72,092		
Tools and molds		95,057,525	(4,890)	(66,524,542)	(13,072,245)	15,455,848		
Equipment		4,439,258	(6,216)	(3,690,129)	(247,170)	495,743		
Construction in								
progress		2,570,559	-	-	(216,094)	2,354,465		
Machinery in transit	_	21,557		-		21,557		
	Rs	261,192,134	(267,225)	(163,846,694)	(33,838,437)	63,239,778		

(In thousands of rupee)

(In thousands of rupee)				2019		
	-	Acquisition cost	Government grants	Accumulated depreciation	Accumulated impairment losses	Book value
Land	Rs	31,998,504	(496)	-	-	31,998,008
Buildings		37,208,565	(248,108)	(16,166,865)	(10,593,872)	10,199,720
Structures		7,596,967	(4,688)	(4,548,705)	(2,005,796)	1,037,778
Machinery		88,079,034	(9,686)	(70,978,081)	(6,756,304)	10,334,963
Vehicles		559,741	(293)	(388,115)	(31,795)	139,538
Tools and molds		94,706,504	(6,117)	(61,475,168)	(11,583,185)	21,642,034
Equipment Construction in		4,691,253	(7,430)	(3,697,394)	(234,718)	751,711
progress		857,167	-	-	(47,168)	809,999
Machinery in transit	-	15,707				15,707
	Rs	265,713,442	(276,818)	(157,254,328)	(31,252,838)	76,929,458

For the years ended December 31, 2020 and 2019

11. Property, Plant and Equipment, Continued

(2) Changes in property, plant and equipment for the years ended December 31, 2020 and 2019 are as follows:

(In thousands of won)					2020			
		Beginning balance	Acquisition	Disposal (*1)	Depreciation	Impairment (*2,3)	Others (*4)	Ending balance
Land	₩	474,747,900	-	(72,175,105)	-	-	-	402,572,795
Buildings		151,331,150	18,767	(4,421,220)	(9,631,680)	-	178,500	137,475,517
Structures		15,397,302	-	(102,561)	(1,381,293)	(1,467,288)	58,143	12,504,303
Machinery		153,337,727	60,539	(158,651)	(32,496,622)	(14,145,255)	6,132,634	112,730,372
Vehicles		2,070,289	3,806	(649,862)	(376,957)	-	22,346	1,069,622
Tools and molds		321,098,431	643,905	(711,308)	(99,569,757)	(28,911,604)	36,765,581	229,315,248
Equipment		11,152,985	699,225	(112,268)	(3,493,734)	(996,376)	105,401	7,355,233
Construction in								
progress		12,017,789	67,855,976	-	-	(2,731,304)	(42,209,749)	34,932,712
Machinery in transit		233,039	564,215	-			(477,421)	319,833
	₩	1,141,386,612	69,846,433	(78,330,975)	(146,950,043)	(48,251,827)	575,435	938,275,635

- (*1) W76,699 million of land, buildings, and structures located in Guro-dong, Guro-gu, Seoul, and Gamjeondong, Sasang-gu, Busan was sold (disposal amount: W206,250 million), recognizing the related disposal gain of W115,251 million. Meanwhile, a sales and lease back agreement was signed regarding the disposal of land, buildings and structures in Guro-dong, Guro-gu, Seoul (Notes 13).
- (*2) The Company judged that there is an indication of impairment to the cash-generating unit due to continuous deterioration of competitiveness and the deterioration of the market due to the spread of COVID-19. Accordingly, the Company conducted an impairment assessment on the cash-generating unit and recognized impairment loss at W47,170 million for property, plant and equipment for the period ended March 31, 2020. The recoverable amount of the cash flow generating unit in the impairment assessment was determined on the basis of its fair value less costs to sell. Meanwhile, the Company performed an impairment assessment by calculating the value in use for the year ended December 31, 2020, but there is a material uncertainty in the cash flow of the business plan used to calculate the value in use. The ultimate impact of this uncertainty may differ from the amount of impairment losses the Company recognised.
- (*3) The Company recognized W1,082 million in property, plant and equipment as impairment losses for the year ended December 31, 2020 due to the discontinuation of some development projects.
- (*4) Capitalized borrowing costs in respect of construction in progress is W607,927 thousand and W22,348 thousand was transferred from inventory to vehicles during the year ended December 31, 2020. Meanwhile, the government grants of W54,838 thousand is adjusted in others.

Notes to the Separate Financial Statements

For the years ended December 31, 2020 and 2019

11. Property, Plant and Equipment, Continued

(2) Changes in property, plant and equipment for the years ended December 31, 2020 and 2019 are as follows, continued:

(In thousands of won)					2019			
		Beginning balance	Acquisition	Disposal	Depreciation	Impairment (*1)	Others (*2)	Ending balance
Land	₩	475,109,638	-	(361,738)	-	-	-	474,747,900
Buildings		169,644,693	78,903	-	(11,185,918)	(8,812,334)	1,605,806	151,331,150
Structures		17,372,729	456,902	(132,731)	(1,641,894)	(896,618)	238,914	15,397,302
Machinery		160,696,016	105,540	(261,972)	(39,624,472)	(8,928,852)	41,351,467	153,337,727
Vehicles		1,231,926	329,635	(427,369)	(572,765)	(120,557)	1,629,419	2,070,289
Tools and molds		276,953,283	9,284,053	(389,315)	(106,810,004)	(18,698,149)	160,758,563	321,098,431
Equipment		14,254,721	2,380,817	(29,516)	(5,061,468)	(649,460)	257,891	11,152,985
Construction in								
progress		110,625,296	103,484,143	-	-	(699,821)	(201,391,829)	12,017,789
Machinery in transit	-	1,318,137	1,286,628				(2,371,726)	233,039
	₩	1,227,206,439	117,406,621	(1,602,641)	(164,896,521)	(38,805,791)	2,078,505	1,141,386,612

- (*1) Cash Generating Unit consists of only a single cash-generating unit. As the present value (value in use) of future cash flows expected from the use and disposal of property, plant and equipment is less than the book value at the end of this year, the book value was adjusted to recoverable value and the difference was recognized as a loss on property, plant and equipment (non-operating expenses). The discount rate used in calculating value in use is 8.6% and 1% growth rate has been applied since 2024.
- (*2) Capitalized borrowing costs in respect of construction in progress is W765,291 thousand and W1,510,906 thousand was transferred from inventory to vehicles during the year ended December 31, 2019. Meanwhile, the government grants of W197,692 thousand is adjusted in others.

Notes to the Separate Financial Statements

For the years ended December 31, 2020 and 2019

11. Property, Plant and Equipment, Continued

(2) Changes in property, plant and equipment for the years ended December 31, 2020 and 2019 are as follows, continued:

(In thousands of rupee)				2020			
	Beginning balance	Acquisition	Disposal (*1)	Depreciation	Impairment (*2,3)	Others (*4)	Ending balance
Land R	s 31,998,008	-	(4,864,602)	-	-	-	27,133,406
Buildings	10,199,720	1,265	(297,990)	(649,176)	-	12,031	9,265,850
Structures	1,037,778	-	(6,913)	(93,099)	(98,895)	3,919	842,790
Machinery	10,334,963	4,080	(10,693)	(2,190,272)	(953,390)	413,339	7,598,027
Vehicles	139,538	256	(43,801)	(25,407)	-	1,506	72,092
Tools and molds	21,642,034	43,400	(47,942)	(6,711,002)	(1,948,642)	2,478,000	15,455,848
Equipment	751,711	47,128	(7,567)	(235,477)	(67,156)	7,104	495,743
Construction in							
progress	809,999	4,573,493	-	-	(184,090)	(2,844,937)	2,354,465
Machinery in transit	15,707	38,028				(32,178)	21,557
R	s 76,929,458	4,707,650	(5,279,508)	(9,904,433)	(3,252,173)	38,784	63,239,778

- (*1) Rs 5,170 million of land, buildings, and structures located in Guro-dong, Guro-gu, Seoul, and Gamjeondong, Sasang-gu, Busan was sold (disposal amount: Rs 13,901 million), recognizing the related disposal gain of Rs 7,768 million. Meanwhile, a sales and lease back agreement was signed regarding the disposal of land, buildings and structures in Guro-dong, Guro-gu, Seoul (Notes 13).
- (*2) The Company judged that there is an indication of impairment to the cash-generating unit due to continuous deterioration of competitiveness and the deterioration of the market due to the spread of COVID-19. Accordingly, the Company conducted an impairment assessment on the cash-generating unit and recognized impairment loss at Rs 3,179 million for property, plant and equipment for the period ended March 31, 2020. The recoverable amount of the cash flow generating unit in the impairment assessment was determined on the basis of its fair value less costs to sell. Meanwhile, the Company performed an impairment assessment by calculating the value in use for the year ended December 31, 2020, but there is a material uncertainty in the cash flow of the business plan used to calculate the value in use. The ultimate impact of this uncertainty may differ from the amount of impairment losses the Company recognised.
- (*3) The Company recognized Rs 73 million in property, plant and equipment as impairment losses for the year ended December 31, 2020 due to the discontinuation of some development projects.
- (*4) Capitalized borrowing costs in respect of construction in progress is Rs 40,974 thousand (2019: Rs 51,581 thousand) and Rs 1,506 thousand (2019: Rs 101,835 thousand) was transferred from inventory to vehicles during the year ended December 31, 2020. Meanwhile, the government grants of Rs 3,696 thousand is adjusted in others.

Notes to the Separate Financial Statements

For the years ended December 31, 2020 and 2019

11. Property, Plant and Equipment, Continued

(2) Changes in property, plant and equipment for the years ended December 31, 2020 and 2019 are as follows, continued:

(In thousands of rupee)					2019			
		Beginning balance	Acquisition	Disposal	Depreciation	Impairment (*1)	Others (*2)	Ending balance
Land	Rs	32,022,390	-	(24,382)	-	-	-	31,998,008
Buildings		11,434,053	5,318	-	(753,931)	(593,951)	108,231	10,199,720
Structures		1,170,922	30,795	(8,946)	(110,664)	(60,432)	16,103	1,037,778
Machinery		10,830,911	7,114	(17,657)	(2,670,689)	(601,805)	2,787,089	10,334,963
Vehicles		83,032	22,217	(28,804)	(38,604)	(8,126)	109,823	139,538
Tools and molds		18,666,651	625,745	(26,240)	(7,198,995)	(1,260,255)	10,835,128	21,642,034
Equipment		960,768	160,467	(1,989)	(341,143)	(43,773)	17,381	751,711
Construction in progress		7,456,145	6,974,831	-	-	(47,168)	(13,573,809)	809,999
Machinery in transit		88,842	86,719	-	-	-	(159,854)	15,707
	Rs	82,713,714	7,913,206	(108,018)	(11,114,026)	(2,615,510)	140,092	76,929,458

- (*1) Cash Generating Unit consists of only a single cash-generating unit. As the present value (value in use) of future cash flows expected from the use and disposal of property, plant and equipment is less than the book value at the end of this year, the book value was adjusted to recoverable value and the difference was recognized as a loss on property, plant and equipment (non-operating expenses). The discount rate used in calculating value in use is 8.6% and 1% growth rate has been applied since 2024.
- (*2) Capitalized borrowing costs in respect of construction in progress is Rs 51,581 thousand and Rs 101,835 thousand was transferred from inventory to vehicles during the year ended December 31, 2019. Meanwhile, the government grants of Rs 13,324 thousand is adjusted in others.

Notes to the Separate Financial Statements

For the years ended December 31, 2020 and 2019

11. Property, Plant and Equipment, Continued

(3) Details of pledged assets provided as collateral for the borrowings as of December 31, 2020 are as follows:

(In thousands of won and in thousands of rupee)

		Korea	n won		Indiar	rupee
	-	Book value	Collateralized amount(*)		Book value	Collateralized amount(*)
Land Buildings and structures Machinery and others	₩	390,642,884 106,176,715 11,815	403,890,112	Rs	26,329,330 7,156,311 796	27,222,194
	₩_	496,831,414	403,890,112	Rs	33,486,437	27,222,194

- (*) ₩55,890,112 thousand (Rs 3,766,994 thousand) was included due to the Company's provision of tax collateral related to the extension of the special consumption tax and VAT payment deadline for the year ended December 31, 2020.
- (4) Capitalized borrowing costs and capitalization interest rate for the years ended December 31, 2020 and 2019 are as follows:

(In thousands of won and in thousands of rupee)

		Korean won			Indian rupee	
		2020	2019		2020	2019
Capitalized interest expenses	₩	3,179,542	3,466,735	Rs	214,301	233,658
Capitalization interest rate		2.95%	3.49%		2.95%	3.49%

The borrowing costs capitalized as intangible assets were W2,571,615 thousand (Rs 173,327 thousand) and W2,701,444 thousand (Rs 182,077 thousand) for the years ended December 31, 2020 and 2019, respectively.

For the years ended December 31, 2020 and 2019

12. Intangible Assets

(1) Details of intangible assets as of December 31, 2020 and 2019 are as follows:

(In thousands of won)

	-	Acquisition cost	Government grants	Accumulated amortization	Accumulated impairment losses	Book value
Development cost Patents Other intangible assets	₩.	510,279,976 5,067,550 175,456,461	(9,343) (80,000)	(340,566,464) (4,019,589) (36,694,146)	(32,860,505) (204,211) (66,685,326)	136,853,007 834,407 71,996,989
	₩	690,803,987	(89,343)	(381,280,199)	(99,750,042)	209,684,403
(In thousands of won)				2019		
		Acquisition cost	Government grants	Accumulated amortization	Accumulated impairment losses	Book value
Development cost Patents Other intangible assets	₩	510,279,976 4,848,742 130,169,749	(9,343)	(275,331,952) (3,525,514) (33,946,764)	(12,928,659) (156,296) (6,544,340)	222,019,365 1,157,589 89,678,645
	₩	645,298,467	(9,343)	(312,804,230)	(19,629,295)	312,855,599
(In thousands of rupee)	-			0000		

2020

(In thousands of tupee)				2020		
		Acquisition cost	Government grants	Accumulated amortization	Accumulated impairment losses	Book value
Development cost Patents Other intangible assets	Rs	34,392,871 341,553 11,825,765	- (630) (5,392)	(22,954,180) (270,920) (2,473,185)	(2,214,798) (13,764) (4,494,591)	9,223,893 56,239 4,852,597
	Rs	46,560,189	(6,022)	(25,698,285)	(6,723,153)	14,132,729

(In thousands of rupee)

(In thousands of rupee)	_			2019		
		Acquisition cost	Government grants	Accumulated amortization	Accumulated impairment losses	Book value
Development cost Patents Other intangible assets	Rs	34,392,871 326,805 8,773,441	(630)	(18,557,373) (237,620) (2,288,012)	(871,392) (10,534) (441,089)	14,964,106 78,021 6,044,340
	Rs	43,493,117	(630)	(21,083,005)	(1,323,015)	21,086,467

Notes to the Separate Financial Statements

For the years ended December 31, 2020 and 2019

12. Intangible Assets, Continued

(2) Changes in intangible assets for the years ended December 31, 2020 and 2019 are as follows:

(In thousands of won)

				2020			
_	Beginning balance	Acquisition	Amortization	Impairment (*1,2)	Transfer	Others (*3)	Ending balance
nternally created i	ed intangible as	sets:					
Development							
cost 😽	₩ 222,019,365	-	(65,234,512)	(19,931,846)	-	-	136,853,007
Other							
intangible							
assets	82,875,485	41,667,176	-	(59,705,079)	-	2,571,615	67,409,197
_	304,894,850	41,667,176	(65,234,512)	(79,636,925)	-	2,571,615	204,262,204
ndividually acquir	uired intangible	e assets:					
Patents	1,157,589	218,808	(494,075)	(47,915)	-	-	834,407
Other							
intangible							
assets	6,803,160	1,047,921	(2,747,382)	(435,907)	-	(80,000)	4,587,792
—	7,960,749	1,266,729	(3,241,457)	(483,822)	-	(80,000)	5,422,199
\overline{W}	¥ 312,855,599	42,933,905	(68,475,969)	(80,120,747)	-	2,491,615	209,684,403
Development cost W Other intangible assets ndividually acquir Patents Other intangible assets	 ✓ 222,019,365 <u>82,875,485</u> <u>304,894,850</u> uired intangible 1,157,589 <u>6,803,160</u> <u>7,960,749</u> 	41,667,176 41,667,176 assets: 218,808 1,047,921 1,266,729	(65,234,512) (494,075) (2,747,382) (3,241,457)	(59,705,079) (79,636,925) (47,915) (435,907) (483,822)		2,571,615 - (80,000) (80,000)	67,40 204,26 83 4,58 5,42

- (*1) The Company judged that there is an indication of impairment to the cash-generating unit due to continuous deterioration of competitiveness and the deterioration of the market due to the spread of COVID-19. Accordingly, the Company conducted an impairment assessment on the cash-generating unit and recognized impairment loss at W29,700 million for intangible assets for the period ended March 31, 2020. The recoverable amount of the cash flow generating unit in the impairment assessment was determined on the basis of its fair value less costs to sell. Meanwhile, the Company performed an impairment assessment by calculating the value in use for the year ended December 31, 2020, but there is a material uncertainty in the cash flow of the business plan used to calculate the value in use. The ultimate impact of this uncertainty may differ from the amount of impairment losses the Company recognised.
- (*2) The Company recognized ₩50,393 million in intangible assets as impairment losses for the year ended December 31, 2020 due to the discontinuation of some development projects.
- (*3) Capitalized borrowing costs in respect of other intangible assets is ₩2,571,615 thousand for the year ended December 31, 2020. Meanwhile, ₩80,000 thousand of government grants used for asset acquisition was adjusted by others.

For the years ended December 31, 2020 and 2019

12. Intangible Assets, Continued

(2) Changes in intangible assets for the years ended December 31, 2020 and 2019 are as follows, continued:

(In thousands of won)

					2	019			
	-	Beginning balance	Acquisition	Disposal	Amortization	Impairment (*1)	Transfer	Others (*2)	Ending balance
Internally cre Development		l intangible as	ssets:						
cost Other intangible	₩	163,025,002	-	-	(93,171,939)	(12,928,659)	165,094,961	-	222,019,365
assets	-	181,843,818	68,251,200			(4,826,016)	(165,094,961)	2,701,444	82,875,485
	-	344,868,820	68,251,200		(93,171,939)	(17,754,675)		2,701,444	304,894,850
-	acqu	ired intangibl							
Patents Other		1,334,224	488,012	-	(616,139)	(48,508)	-	-	1,157,589
intangible assets	_	7,556,918	3,040,520	(112,138)	(3,373,265)	(308,875)		_	6,803,160
	-	8,891,142	3,528,532	(112,138)	(3,989,404)	(357,383)		-	7,960,749
	₩	353,759,962	71,779,732	(112,138)	(97,161,343)	(18,112,058)	-	2,701,444	312,855,599

(*1) Cash Generating Unit consists of only a single cash-generating unit. As the present value (value in use) of future cash flows expected from the use and disposal of Intangible Assets is less than the book value at the end of this year, the book value was adjusted to recoverable value and the difference was recognized as a loss on Intangible Assets (non-operating expenses). The discount rate used in calculating value in use is 8.6% and 1% growth rate has been applied since 2024.

(*2) Capitalized borrowing costs in respect of other intangible assets is W2,701,444 thousand for the year ended December 31, 2019.

Notes to the Separate Financial Statements

For the years ended December 31, 2020 and 2019

12. Intangible Assets, Continued

(2) Changes in intangible assets for the years ended December 31, 2020 and 2019 are as follows, continued:

(In thousands of rupee)

				2020			
	Beginning balance	Acquisition	Amortization	Impairment (*1,2)	Transfer	Others (*3)	Ending balance
Internally create	d intangible as	sets:					
Development							
cost Rs	14,964,105	-	(4,396,806)	(1,343,406)	-	-	9,223,893
Other							
intangible							
assets	5,585,808	2,808,368		(4,024,123)	-	173,327	4,543,380
	20,549,913	2,808,368	(4,396,806)	(5,367,529)	-	173,327	13,767,273
Individually acq	uired intangible	e assets:					
Patents	78,021	14,747	(33,300)	(3,229)	-	-	56,239
Other							
intangible							
assets	458,533	70,630	(185,174)	(29,380)	-	(5,392)	309,217
	536,554	85,377	(218,474)	(32,609)	-	(5,392)	365,456
Rs	21,086,467	2,893,745	(4,615,280)	(5,400,138)	-	167,935	14,132,729

- (*1) The Company judged that there is an indication of impairment to the cash-generating unit due to continuous deterioration of competitiveness and the deterioration of the market due to the spread of COVID-19. Accordingly, the Company conducted an impairment assessment on the cash-generating unit and recognized impairment loss at Rs 2,002 million for intangible assets for the period ended March 31, 2020. The recoverable amount of the cash flow generating unit in the impairment assessment was determined on the basis of its fair value less costs to sell. Meanwhile, the Company performed an impairment assessment by calculating the value in use for the year ended December 31, 2020, but there is a material uncertainty in the cash flow of the business plan used to calculate the value in use. The ultimate impact of this uncertainty may differ from the amount of impairment losses the Company recognised.
- (*2) The Company recognized Rs 3,396 million in intangible assets as impairment losses for the year ended December 31, 2020 due to the discontinuation of some development projects.
- (*3) Capitalized borrowing costs in respect of other intangible assets is Rs 173,327 thousand for the year ended December 31, 2020. Meanwhile, Rs 5,392 thousand of government grants used for asset acquisition was adjusted by others.

For the years ended December 31, 2020 and 2019

12. Intangible Assets, Continued

(2) Changes in intangible assets for the years ended December 31, 2020 and 2019 are as follows, continued:

(In thousands of rupee)

					2	019			
	_	Beginning balance	Acquisition	Disposal	Amortization	Impairment (*1)	Transfer	Others (*2)	Ending balance
Internally crea	ted	l intangible a	ssets:						
Development cost l Other intangible	Rs	10,987,885	-	-	(6,279,789)	(871,391)	11,127,400	-	14,964,105
assets		12,256,273	4,600,131	-	-	(325,273)	(11,127,400)	182,077	5,585,808
	_	23,244,158	4,600,131		(6,279,789)	(1,196,664)	-	182,077	20,549,913
Individually ac	qu	ired intangibl	e assets:						
Patents Other intangible		89,927	32,892	-	(41,528)	(3,270)	-	-	78,021
assets		509,336	204,931	(7,558)	(227,358)	(20,818)	-	-	458,533
	_	599,263	237,823	(7,558)	(268,886)	(24,088)		-	536,554
I	Rs_	23,843,421	4,837,954	(7,558)	(6,548,675)	(1,220,752)		182,077	21,086,467

(*1) Cash Generating Unit consists of only a single cash-generating unit. As the present value (value in use) of future cash flows expected from the use and disposal of Intangible Assets is less than the book value at the end of this year, the book value was adjusted to recoverable value and the difference was recognized as a loss on Intangible Assets (non-operating expenses). The discount rate used in calculating value in use is 8.6% and 1% growth rate has been applied since 2024.

(*2) Capitalized borrowing costs in respect of other intangible assets is Rs 182,077 thousand for the year ended December 31, 2019.

For the years ended December 31, 2020 and 2019

12. Intangible Assets, Continued

(3) Details of capitalized development costs as of December 31, 2020 are as follows.

(In thousands of won and in thousands of rupee)

	Project name		Korean won	Indian rupee	amortization period(*1)
Development costs	RV(*2) Power train and others	₩	119,076,945 Rs 17,776,062	8,025,786 1,198,107	1~4 years 1~4 years
Other intangible assets	RV(*3)	₩	67,409,197 204,262,204 Rs	4,543,380	-

Remaining

(*1) If the amortization is initiated, the remaining amortization period is recorded. If the amortization is not started, it is marked with "-" only.

(*2) It is a development project for vehicles under sale as of December 31, 2020.

- (*3) On-going development project for vehicles as of December 31, 2020 to respond to consumer needs and market conditions.
- (4) Details of expenditures for research and developments for the years ended December 31, 2020 and 2019 are as follows:

(In thousands of won and in thousands of rupee)

	_	Korean won			Indian rupee	
	_	2020	2019	-	2020	2019
Capitalization of intangible assets	₩	44,238,791	70,952,644	Rs	2,981,695	4,782,208
Manufacturing costs		99,292,469	106,341,408		6,692,312	7,167,411
Selling and administrative expenses	_	12,923,031	12,291,122	_	871,012	828,422
	₩_	156,454,291	189,585,174	Rs	10,545,019	12,778,041

For the years ended December 31, 2020 and 2019

13. Lease

(1) Changes in right-of-use assets for the years ended December 31, 2020 and 2019 are as follows:

				2020		
(In thousands of won)		Beginning balance	Increase(*)	Depreciation	Others	Ending balance
Land and building	₩	919,240	7,632,929	(2,797,752)		5,754,417
Vehicle		3,575,908	161,325	(1,848,743)	(3,071)	1,885,417
Equipment		1,356,006	417,564	(748,247)	(10,690)	1,014,633
Total	₩	5,851,154	8,211,818	(5,394,742)	(13,761)	8,654,467

(*) W7,300 million increased due to the lease transaction of the Guro A/S Center.

				2019		
	-	Beginning				Ending
(In thousands of won)	-	balance	Increase	Depreciation	Others	balance
Land and building	₩	2,111,692	194,148	(1,253,569)	(133,031)	919,240
Vehicle		5,177,133	305,371	(1,905,132)	(1,464)	3,575,908
Equipment	_	-	1,542,742	(186,736)	-	1,356,006
Total	₩	7,288,825	2,042,261	(3,345,437)	(134,495)	5,851,154
	-					
	_			2020		
		Beginning				Ending
(In thousands of rupee)	_	balance	Increase(*)	Depreciation	Others	balance
Land and building	Rs	61,957	514,460	(188,569)	-	387,848
Vehicle		241,016	10,873	(124,605)	(207)	127,077
Equipment	_	91,395	28,144	(50,432)	(721)	68,386
Total	Rs	394,368	553,477	(363,606)	(928)	583,311

(*) Rs 492 million increased due to the lease transaction of the Guro A/S Center.

				2019		
(In thousands of rupee)	-	Beginning balance	Increase	Depreciation	Others	Ending balance
Land and building	Rs	142,328	13,085	(84,490)	(8,966)	61,957
Vehicle		348,939	20,582	(128,406)	(99)	241,016
Equipment		-	103,981	(12,586)	-	91,395
Total	Rs	491,267	137,648	(225,482)	(9,065)	394,368

For the years ended December 31, 2020 and 2019

13. Lease, Continued

(2) Details of lease liabilities as of December 31, 2020 and 2019 are as follows:

		2020	
(In thousands of won)	V	Vithin a year	Over 1 year
Lease liabilities(*)	$\overline{\mathbf{W}}$	5,477,728	2,086,565
		2019	
(In thousands of won)	V	Vithin a year	Over 1 year
Lease liabilities(*)	\overline{W}	6,128,903	3,863,317
		2020	
(In thousands of rupee)	V	Vithin a year	Over 1 year
Lease liabilities(*)	Rs	369,199	140,634
		2019	
(In thousands of rupee)	\	Within a year	Over 1 year
Lease liabilities(*)	Rs	413,088	260,388

(*) The total amounts of lease liabilities paid are W8,920,972 thousand (Rs 601,274 thousand) and W8,812,698 thousand (Rs 593,976 thousand) and interests expenses are W361,117 thousand (Rs 24,339 thousand) and W485,271 thousand (Rs 32,707 thousand) for the years ended December 31, 2020 and 2019.

(3) Expenses from lease contracts with low cost and short-term contract during this year are as follows:

(In thousands of won)	Exemption of lease recognition	_	Expenses
Office equipment	Low cost	W	828,563
and others	Short term		11,110
Building	Short term		30,000
(In thousands of rupee)	Exemption of lease recognition		Expenses
Office equipment	Low cost	Rs	55,845
and others	Short term		749
Building	Short term		2,022

For the years ended December 31, 2020 and 2019

13. Lease, Continued

(4) The following table sets out a maturity analysis of lease receivables, showing the undiscounted lease payments to be received after the reporting date.

(In thousands of won and in thousands of rupee)		202	20		
		Korean won	_	Indian rupee	
Loop then 1 year	Ŵ	2 764 910	De	106 240	
Less than 1 year	~~	2,764,810	Rs	186,348	
1 year to 2 years		1,722,020		116,064	
Lease to be received		4,486,830		302,412	
Unrealized interests		(140,330)		(9,458)	
Net investment in the lease		4,346,500		292,954	
Interests from sublease for this year		152,322		10,267	
(In thousands of won and in thousands of rupee)		2019			
		Korean won	-	Indian rupee	
Less than 1 year	₩	2,841,843	Rs	191,540	
1 year to 2 years		1,340,272		90,334	
Lease to be received		4,182,115		281,874	
Unrealized interests		(144,605)		(9,746)	
Net investment in the lease		4,037,510		272,128	
Interests from sublease for this year		196,545		13,247	

(5) Sales and lease back

The Company has been liquidating the land and buildings of the factory in Guro-dong, Guro-gu, Seoul to enhance asset efficiency and financial stability for the year ended December 31, 2020. The main terms of sales and lease back transactions are as the following:

	Main terms
Туре	Sales and lease back
Counterparty	PIA Guro-station PFV Co., Itd.
Transaction amount	₩180 Billion (Rs 11 Billion)
Underlying assets	Factory land and building in Guro-dong, Guro-gu, Seoul
Lease term	2 years
Extension option	It is possible to extend the lease term up to a year (one time only) prior to 4 months by agreement between the parties.
Lessee's preemption preference	If the lessor intends to sell the lease object to a third party before the expiration of the lease term, the lessee may exercise the right to preferentially purchase the lease object (preemption preference).

The details of the Company's recognition for the year ended December 31, 2020 due to sales and lease back transactions are as the following:

- Right-of-use asset: W7,300 million (Rs 492 million) increased.

- Property, plant and equipment: W60,834 million (Rs 4,100 million) decreased.
- Gains on disposal of PPE: W104,866 million (Rs 7,068 million) increased.
- Lease deposit: ₩10,800 million (Rs 728 million) increased.

For the years ended December 31, 2020 and 2019

14. Borrowings

(1) Details of short-term borrowings as of December 31, 2020 and 2019 are as follows:

(In thousands of won and in thousands of rupee)

			_	Korean won			Indian	rupee	
Creditor	Туре	Interest rate (%)(*5)		2020	2019		2020	2019	
	Operating fund(*1)	CD+5.10	₩	20,000,000	20,000,000	Rs	1,348,000	1,348,000	
Korea Development Bank	fund(*1)	CD+4.57		70,000,000	70,000,000		4,718,000	4,718,000	
	Facility fund(*2)	15		100,000,000	-		6,740,000	-	
Woori Bank	General loan(*2)	CD+5.00		25,000,000	17,500,000		1,685,000	1,179,500	
Kookmin Bank	Facility fund	CD+2.00		-	10,000,000		-	674,000	
JP Morgan(*6)	Facility fund and others (*1)	CD+3.00		40,000,000	-		2,696,000	-	
	Overdraft (*3)	CD+4.00		19,999,969	-		1,347,998	-	
BNP PARIBAS(*6)	Overdraft (*3)	CD+2.00		10,000,000	30,000,000		674,000	2,022,000	
Mahindra & & Mahindra Ltd.	Overdraft (*4)	CD+2.00		29,999,869	-		2,021,991	-	
Citi bank and others	Banker's usance	0.30 ~0.80	-	-	106,606,448		-	7,185,275	
			₩	314,999,838	254,106,448	Rs	21,230,989	17,126,775	

(*1) Due to the application for the commencement of court receivership, the Company cannot claim the benefit of time.

(*2) Due to the application for the commencement of court receivership, the Company cannot claim the benefit of time and it's reclassified as short-term borrowings.

(*3) The Company missed debt repayment and cannot claim the benefit of time.

(*4) Mahindra & Mahindra Ltd., the largest shareholder of the Company repaid loans of W29,899,869 thousand (Rs 2,015,251 thousand) to the Bank of America (BOA) on behalf of the Company.

- (*5) Failure to make payment on a due date, default interest rate is applied on it.
- (*6) The conditions for these loans stipulate that the largest shareholder of the Company, Mahindra & Mahindra's stake in the Company must exceed 51% (Notes 19).

For the years ended December 31, 2020 and 2019

14. Borrowings, Continued

(2) Details of long-term borrowing as of December 31, 2020 and 2019 are as follows:

(In thousands of won and in thousands of rupee)

				Korean	won	Indian	Indian rupee		
Creditor	Туре	Interest rate(%)(*2)		2020	2019	2020	2019		
Korea Development	Facility fund	CD+4.57	₩	70,000,000	70,000,000 R	4,718,000	4,718,000		
Bank	Facility fund	15		100,000,000	100,000,000	6,740,000	6,740,000		
Kookmin Bank	Facility fund	CD+2.00		-	11,250,000	-	758,250		
JP Morgan(*3)	Facility fund and others	CD+3.00		40,000,000	40,000,000	2,696,000	2,696,000		
Woori Bank	General Ioan	CD+5.00		25,000,000	35,000,000	1,685,000	2,359,000		
Mahindra & Mahindra Ltd.(*1)	General Ioan	3		40,000,000	-	2,696,000	-		
Less: Current portion			_	(235,000,000)	(97,500,000)	(15,839,000)	(6,571,500)		
			₩_	40,000,000	158,750,000 Rs	2,696,000	10,699,750		

(*1) The Company has an option of conversion of borrowing to equity, Mahindra & Mahindra cannot refuse without reasonable reason.

(*2) Failure to make payment on a due date, default interest rate is applied on it.

(*3) The conditions for these loans stipulate that the largest shareholder of the Company, Mahindra & Mahindra's stake in the Company must exceed 51% (Notes 19).

(3) Details of pledged assets as collateral for borrowings as of December 31, 2020 are as follows:

(In thousands of won)

Creditor	Pledged assets		Borrowings amount	Maximum credit amount
Korea Development Bank Woori Bank	Land, buildings, structures and machinery Land and buildings	₩	190,000,000 25,000,000	300,000,000 48,000,000
		₩	215,000,000	348,000,000

(In thousands of rupee)

Creditor	Pledged assets		Borrowings amount	Maximum credit amount
Korea Development Bank Woori Bank	Land, buildings, structures and machinery Land and buildings	Rs_	12,806,000 1,685,000	20,220,000 3,235,200
		Rs	14,491,000	23,455,200

For the years ended December 31, 2020 and 2019

15. Other Financial Liabilities

Details of other financial liabilities as of December 31, 2020 and 2019 are as follows:

(In thousands of won and in thousands of rupee)

		Korean won		Indian rupee	
	_	2020	2019	2020	2019
Accrued expenses	₩	54,904,748	39,427,815 Rs	3,700,580	2,657,435

16. Provision of Warranty for sale

The Company generally provides warranty for each product sold and accrues warranty expense at the time of sale based on the history of actual claims. Changes in provision of warranty for sale for the years ended December 31, 2020 and 2019 are as follows:

(In thousands of won and in thousands of rupee)

		Korean won		Indian rupee	
	_	2020	2019	2020	2019
Beginning balance	₩	128,531,252	135,038,087 Rs	8,663,006	9,101,567
Increase		33,180,206	35,273,579	2,236,346	2,377,439
Decrease	_	(42,395,668)	(41,780,414)	(2,857,467)	(2,816,000)
Ending balance	₩	119,315,790	128,531,252 Rs	8,041,885	8,663,006
Current	\mathbf{W}	50,043,567	50,305,013 Rs	3,372,937	3,390,558
Non-current		69,272,223	78,226,239	4,668,948	5,272,448

For the years ended December 31, 2020 and 2019

17. Other Liabilities

Details of other liabilities as of December 31, 2020 and 2019 are as follows:

(In thousands of won)

		2020		2019	
	_	Current	Non-current	Current	Non-current
Advances from customers Deposits received Withholdings Unearned revenue Refund liabilities(*)	Ŵ	6,743,752 571,022 23,179,333 5,064,893 3,483,928	- - 17,418,732 -	3,734,946 580,505 17,435,070 3,784,720	- - 15,862,475 -
	₩	39,042,928	17,418,732	25,535,241	15,862,475
(In thousands of rupee)					
		202	20	20	19
	_	Current	Non-current	Current	Non-current
Advances from customers Deposits received Withholdings Unearned revenue Refund liabilities(*)	Rs	454,529 38,487 1,562,287 341,374 234,816	- - 1,174,023 -	251,735 39,126 1,175,124 255,090	- - 1,069,131 -
	Rs	2,631,493	1,174,023	1,721,075	1,069,131

(*) The Company estimates the returnable sales and calculates the expected future return as refund liabilities.

18. Employee Benefits

(1) Details of defined benefit liabilities as of December 31, 2020 and 2019 are as follows:

(In thousands of won and in thousands of rupee)

	_	Korean won		Indian rupee	
		2020	2019	2020	2019
Present value of defined benefit obligations Fair value of plan assets	₩	383,312,042 (933,028)	357,109,529 Rs (954,268)	25,835,232 (62,886)	24,069,182 (64,317)
	₩	382,379,014	356,155,261 Rs	25,772,346	24,004,865

For the years ended December 31, 2020 and 2019

18. Employee Benefits, Continued

(2) Changes in defined benefit liabilities for the years ended December 31, 2020 and 2019 are as follows:

(In thousands of won)			2020	
Details		PV of defined benefit obligation	Plan assets	Total
Beginning balance	₩	357,109,529	(954,268)	356,155,261
Current service cost		40,348,672	-	40,348,672
Interest expense (income)		8,107,730	(21,601)	8,086,129
Sub-total	-	405,565,931	(975,869)	404,590,062
Re-measurement factors: Re-measurements of plan assets Loss (gain) from experience	-		9,631	9,631
adjustments Loss (gain) from changes in		(11,105,494)	-	(11,105,494)
financial assumptions Loss (gain) from changes in		(2,698,844)	-	(2,698,844)
demographic assumptions		391,655	-	391,655
Sub-total	-	(13,412,683)	9,631	(13,403,052)
Benefit paid by plan		(33,210)	33,210	-
Benefit paid directly	_	(8,807,996)		(8,807,996)
Ending balance	₩_	383,312,042	(933,028)	382,379,014

(In thousands of won)

2019 PV of defined Details benefit obligation **Plan assets** Total Beginning balance ₩ 330, 195, 117 329,181,466 (1,013,651) Current service cost 39,722,211 39,722,211 Interest expense (income) 8,590,806 (26,318) 8,564,488 378,508,134 377,468,165 Sub-total (1,039,969) Re-measurement factors: Re-measurements of plan assets 13,869 13,869 Loss (gain) from experience adjustments (15,322,662) (15,322,662) Loss (gain) from changes in financial assumptions 12,785,519 12,785,519 Loss (gain) from changes in demographic assumptions 811,369 811,369 (1,725,774) 13,869 Sub-total (1,711,905) Benefit paid by plan (71, 832)71,832 Benefit paid directly (19,600,999) (19,600,999) (954,268) Ending balance ₩ 357,109,529 356,155,261

For the years ended December 31, 2020 and 2019

18. Employee Benefits, Continued

(2) Changes in defined benefit obligation for the years ended December 31, 2020 and 2019 are as follows, continued:

(In thousands of rupee)		2020				
Details		PV of defined benefit obligation	Plan assets	Total		
Beginning balance Current service cost Interest expense (income) Sub-total	Rs	24,069,182 2,719,501 546,461 27,335,144	(64,317) - (1,456) (65,773)	24,004,865 2,719,501 545,005 27,269,371		
Re-measurement factors: Re-measurements of plan assets Loss (gain) from experience		-	649	649		
adjustments Loss (gain) from changes in financial assumptions		(748,510) (181,902)	-	(748,510) (181,902)		
Loss (gain) from changes in demographic assumptions Sub-total	-	<u>26,397</u> (904,015)	649	26,397		
Benefit paid by plan Benefit paid directly	-	(2,238) (593,659)	2,238	- (593,659)		
Ending balance	Rs	25,835,232	(62,886)	25,772,346		

(In	thousands	of runee)	
(111	unousanus	or rupec,	

(In thousands of rupee)			2019	
Details		PV of defined benefit obligation	Plan assets	Total
Beginning balance Current service cost Interest expense (income)	Rs	22,255,151 2,677,277 579,020	(68,320) - (1,774)	22,186,831 2,677,277 577,246
Sub-total	-	25,511,448	(70,094)	25,441,354
Re-measurement factors: Re-measurements of plan assets Loss (gain) from experience		-	935	935
adjustments		(1,032,747)	-	(1,032,747)
Loss (gain) from changes in financial assumptions Loss (gain) from changes in		861,744	-	861,744
demographic assumptions		54,686	-	54,686
Sub-total	-	(116,317)	935	(115,382)
Benefit paid by plan Benefit paid directly	-	(4,842) (1,321,107)	4,842	- (1,321,107)
Ending balance	Rs	24,069,182	(64,317)	24,004,865

For the years ended December 31, 2020 and 2019

18. Employee Benefits, Continued

(3) The components of plan assets as of December 31, 2020 and 2019 are as follows:

(In thousands of won and in thousands of rupee)

		Korean won		Indian rupee	
		2020	2019	2020	2019
Insurance contracts	₩	933,028	954,268 Rs	62,886	64,317

(4) Actuarial assumptions used related to plans as of December 31, 2020 and 2019 are as follows:

	2020	2019
Discount rate (%)	2.40	2.30
Rate of future salary growth (%)	3.97	3.96

The discount rate is the market yield at the end of the reporting year on high quality corporate bonds (AA+) that have maturity which approximates the terms of the Company's obligations and that are denominated in the same currency in which the benefits are expected to be paid. The discount rate for the calculation of the present value of defined benefit obligations is also used as expected return on plan assets.

Weighted average duration of defined benefit obligation as of December 31, 2020 and 2019 are 10.5 years and 11.1 years, respectively.

(5) The sensitivity of the defined benefit obligations to key assumptions as of December 31, 2020 is as follows:

(In thousands of won and in thousands of rupee)

	_	Korean won		Indian rupee	
	-	1% increase	1% decrease	1% increase	1% decrease
Discount rate Future salary growth	₩	(35,247,596) 39,762,904	40,600,477 Rs (35,082,139)	(2,375,688) 2,680,020	2,736,472 (2,364,536)

Sensitivity analysis does not take into account the variance of all expected cash flows, but it provides an approximation of the sensitivity to the assumptions used.

For the years ended December 31, 2020 and 2019

19. Commitments and Contingencies

Details of commitments and contingencies as of December 31, 2020 are as follows:

- (1) The Company carries product liability insurance for all products that it sells.
- (2) As of December 31, 2020, the Company has agreements with Korea Development Bank and others for various borrowings, trading finance and others with limit of W355,000 million (Rs 23,927 million). With regard to the overdraft from JP Morgan, BNP Paribas and the facility fund from JP Morgan, the conditions for these loans stipulate that the largest shareholder of the Company, Mahindra & Mahindra's stake in the Company must exceed 51%.
- (3) As of December 31, 2020, 5 claims as a plaintiff were filled with the claim amount of ₩5,801 million (Rs 391 million) and 7 claims as a defendant were filled with the claims of ₩978 million (Rs 66 million). The provision amounting to ₩8,092 million (Rs 545 million) is recognized as other payable for the foregoing lawsuits and claims, since the amounts for potential loss can be estimated and management expect that it is probable that the Company will be required to incur an outflow.
- (4) Details of provisions reflected in other payables as of December 31, 2020 are as follows:

(In thousands of won and in thousands of rupee)

		Korean won		Indian rupee
		2020		2020
Beginning balance	$\overline{\mathcal{W}}$	27,238,937	Rs	1,835,904
Increase(*)		141,957,483		9,567,935
Decrease		(44,617,894)		(3,007,246)
Ending balance	₩	124,578,526	Rs	8,396,593

- (*) In relation to the Korean/EU Co2 emission regulations, the Company estimated the expected outflow that fall short of the standard fuel efficiency and emissions and estimated W68,422,537 thousand (Rs 4,611,679 thousand) as a provision for the year ended December 31, 2020. In addition, the Company estimates the expected outflow such as ongoing litigation cases and sales incentives as a provision.
- (5) As of December 21, 2020, the Company filed for commencement of rehabilitation procedure and received a disposition of property preservation and an order of comprehensive prohibition from the courts.

20. Capital Stock

The Company's capital stock as of December 31, 2020 and 2019 are as follows:

(In thousands of won and in thousands of rupee, except for par value and share information)

	_	Korean won			Indian	rupee
	_	2020	2019	_	2020	2019
Number of shares authorized		3,000,000,000	3,000,000,000		3,000,000,000	3,000,000,000
Shares outstanding		149,840,002	149,840,002		149,840,002	149,840,002
Par value	₩	5,000	5,000	Rs	337	337
Capital stock		749,200,010	749,200,010		50,496,081	50,496,081

For the years ended December 31, 2020 and 2019

21. Other Capital Surplus

Details of other capital surplus as of December 31, 2020 and 2019 are as follows:

(In thousands of won and in thousands of rupee)

	_	Korean won		Indian r	upee
	_	2020	2019	2020	2019
Paid-up capital in excess of par value	₩	3,169,615	3,169,615 Rs	213,632	213,632
Gain on capital reduction		74,061,697	74,061,697	4,991,758	4,991,758
Debt to be swapped for equity	_	931,508	931,508	62,784	62,784
	₩_	78,162,820	78,162,820 Rs	5,268,174	5,268,174

22. Other Equity

(1) Details of the Company's other equity as of December 31, 2020 and 2019 are as follows:

(In thousands of won and in thousands of rupee)

		Korean won			Indian rupee			
	_	2020	2019		2020		2019	
Gains (losses) on valuation of								
derivatives	\mathbf{W}	-		- Rs		-		-

(2) Changes in the Company's gains (losses) on valuation of derivatives for the years ended December 31, 2020 and 2019 are as follows:

(In thousands of won and in thousands of rupee)

		Korean won		Indian rupee	
		2020	2019	2020	2019
Beginning balance	₩	-	103,000 Rs	-	6,942
Gains on valuation of derivatives		130,390	-	8,788	-
Reclassified to net losses		(130,390)	(103,000)	(8,788)	(6,942)
Ending balance	₩		- Rs		-

23. Deficit

(1) Details of deficit as of December 31, 2020 and 2019 are as follows:

(In thousands of won and in thousands of rupee)

	Korea	Korean won		rupee
	2020	2019	2020	2019
Deficit	₩ (911,685,423)	(421,823,237) Rs	(61,447,598)	(28,430,887)

For the years ended December 31, 2020 and 2019

23. Deficit, Continued

(2) Changes in retained earnings (deficit) for the years ended December 31, 2020 and 2019 are as follows:

(In thousands of won and in thousands of rupee)

	Korean won		Indian	rupee
	2020	2019	2020	2019
Beginning balance	₩ (421,823,237)	(82,483,045) Rs	(28,430,887)	(5,559,358)
Loss for the year	(503,265,238)	(341,052,097)	(33,920,077)	(22,986,911)
Defined benefit plan re-measurement	13,403,053	1,711,905	903,366	115,382
Ending balance	₩ (911,685,422)	(421,823,237) Rs	(61,447,598)	(28,430,887)

(3) Statements of disposition of accumulated deficits for the years ended December 31, 2020 and 2019 are as follows:

Date of Disposition for 2020: March 31, 2021 Date of Disposition for 2019: March 24, 2020

(In thousands of won)	_	2020	2019
Undisposed accumulated Deficits Balance at beginning of year Loss for the year Re-measurements of defined benefit liabilities Disposition of deficit	₩ - -	(421,823,237) (503,265,238) 13,403,052 (911,685,423) -	(82,483,045) (341,052,097) 1,711,905 (421,823,237)
Undisposed accumulated deficits to be carried over to subsequent year	₩_	(911,685,423)	(421,823,237)
(In thousands of rupee)	_	2020	2019
(In thousands of rupee) Undisposed accumulated Deficits Balance at beginning of year Loss for the year Re-measurements of defined benefit liabilities Disposition of deficit	- Rs -	2020 (28,430,887) (33,920,077) 903,366 (61,447,598)	2019 (5,559,358) (22,986,911) 115,382 (28,430,887)

For the years ended December 31, 2020 and 2019

24. Income Tax Expense

- (1) Income tax expense and deferred income tax assets related to the temporary differences, deficit carried forward and tax credit carried forward are not recognized as of December 31, 2020.
- (2) Changes in temporary differences and deferred income tax assets for the years ended December 31, 2020 and 2019, are as follows:

(In thousands of won)		2020)	
	Beginning balance	Decrease	Increase	Ending balance
			2 224 050	
Allowance for doubtful accounts W Government grants	2,946,429 4,474,574	2,946,429 646,761	2,324,650 591,212	2,324,650 4,419,025
Provision for warranties	128,531,252	128,531,252	119,315,790	4,419,025
Defined benefit liabilities	358,212,110	8,616,773	34,791,566	384,386,903
Impairment loss of property, plant	556,212,110	0,010,773	34,791,000	304,300,903
and equipment	96,656,705	38,891,940	48,251,828	106,016,593
Intangible assets	13,111,032	5,291,532	40,251,828	8,706,456
Depreciation	22,229,988	2,564,311	2,088,356	21,754,033
Other payables	27,238,937	27,238,937	124,655,026	124,655,026
Accrued expenses	38,787,848	38,787,848	53,051,706	53,051,706
Investment in subsidiaries	9,974,881		297,410	10,272,291
Other long-term employee benefit	16,253,294	16,253,294	16,573,103	16,573,103
Trade receivable	3,978,274		1,242,399	5,220,673
Other receivable	297,495	297,495	1,225,760	1,225,760
Land	(260,655,312)	(56,791,691)		(203,863,621)
Impairment loss of Intangible	((,,,		(,
assets	17,763,809	14,025,558	85,509,922	89,248,173
Sub-lease receivables	(4,037,510)	(4,037,510)	(4,346,501)	(4,346,501)
Right-of-use assets	(5,851,154)	(5,851,154)	(8,654,468)	(8,654,468)
Lease liabilities	9,992,220	9,992,220	7,564,293	7,564,293
Others	8,496,426	8,044,052	8,603,624	9,055,998
Deficit carried over on tax	858,023,765	162,489,141	215,842,229	911,376,853
Sub-total	1,346,425,063	397,937,188	709,814,861	1,658,302,736
Not recognized as deferred tax assets	1,346,425,063	397,937,188	709,814,861	1,658,302,736
Recognized as deferred tax assets	-	-	-	-
Statutory tax rate	22%			22%
Deferred tax assets resulting from				
temporary differences or deficits				
carried over on tax	-		-	-
Tax credit carry-forwards:	20,433,305	-	165,400	20,598,705
Not recognized as deferred tax assets	20,433,305	-	165,400	20,598,705
Recognized as deferred tax assets	-	-	-	-
Deferred tax assets resulting from				
tax credit carry-forwards Total deferred income tax				
	-			

For the years ended December 31, 2020 and 2019

24. Income Tax Expense, Continued

(2) Changes in temporary differences and deferred income tax assets for the years ended December 31, 2020 and 2019, are as follows, continued:

(In thousands of won) 2019	2019					
	ling					
balance Decrease Increase bala	ance					
Allowance for doubtful accounts W 2,415,106 2,408,106 2,939,429 2,9	946,429					
	474,574					
Provision for warranties 135,038,086 135,038,087 128,531,253 128,5	531,252					
Defined benefit liabilities 331,410,425 19,522,238 46,323,923 358,	212,110					
Impairment loss of property, plant						
and equipment 84,669,290 26,818,376 38,805,791 96,6	656,705					
Intangible assets 19,157,125 6,794,782 748,689 13,	111,032					
Depreciation 16,761,726 2,166,172 7,634,434 22,2	229,988					
Other payables 22,079,874 22,079,874 27,238,937 27,2	238,937					
Accrued expenses 37,502,860 37,502,860 38,787,848 38,	787,848					
Investment in subsidiaries 5,907,287 - 4,067,594 9,9	974,881					
Derivatives (891,319) -	-					
Other long-term employee benefit 17,039,484 17,039,484 16,253,294 16,2	253,294					
Trade receivable 2,904,346 - 1,073,928 3,9	978,274					
Other receivable 3,029,805 3,029,805 297,495	297,495					
Land (260,713,528) (58,216) - (260,6	55,312)					
Impairment loss of Intangible assets 17,763,809 17,7	763,809					
Sub-lease receivables (4,037,510) (4,0)37,510)					
Right-of-use assets (5,851,154) (5,8	51,154)					
	992,220					
Others 4,892,990 4,341,933 7,945,369 8,4	196,426					
	023,765					
Sub-total 1,581,930,058 846,782,653 611,277,658 1,346,4	125,063					
Not recognized as deferred tax assets 1,581,930,058 846,782,653 611,277,658 1,346,4	125,063					
Recognized as deferred tax assets	-					
Statutory tax rate 22%	22%					
Deferred tax assets resulting from						
temporary differences or deficits						
carried over on tax	-					
	181,602					
	181,602					
Recognized as deferred tax assets	-					
Deferred tax assets resulting from						
tax credit carry-forwards						
Total deferred income tax W <u> </u>	_					

The Company does not recognize deferred tax assets since it could not estimate income tax decease effect by deducting temporary differences, deficits carried over on tax and tax credit carry-forwards from expected future taxable income.

For the years ended December 31, 2020 and 2019

24. Income Tax Expense, Continued

(2) Changes in temporary differences and deferred income tax assets for the years ended December 31, 2020 and 2019, are as follows, continued:

(In thousands of rupee)	2020					
-	Beginning			Ending		
-	balance	Decrease	Increase	balance		
Allowance for doubtful accounts Rs	198,589	198,589	156,682	156,682		
Government grants	301,586	43,592	39,848	297,842		
Provision for warranties	8,663,006	8,663,006	8,041,884	8,041,884		
Defined benefit liabilities	24,143,496	580,771	2,344,952	25,907,677		
Loss on revaluation of property,	,,	000,777	_/0 : !/00_	_0,00,00,00		
plant and equipment	6,514,662	2,621,317	3,252,173	7,145,518		
Intangible assets	883,684	356,650	59,781	586,815		
Depreciation	1,498,301	172,834	140,755	1,466,222		
Other payables	1,835,904	1,835,904	8,401,749	8,401,749		
Accrued expenses	2,614,301	2,614,301	3,575,685	3,575,685		
Investment in subsidiaries	672,307	-	20,045	692,352		
Other long-term employee benefit	1,095,472	1,095,472	1,117,027	1,117,027		
Trade receivable	268,136	-	83,738	351,874		
Other receivable	20,051	20,051	82,616	82,616		
Land	(17,568,168)	(3,827,760)	-	(13,740,408)		
Impairment loss of Intangible						
assets	1,197,281	945,323	5,763,369	6,015,327		
Sub-lease receivables	(272,128)	(272,128)	(292,954)	(292,954)		
Right-of-use assets	(394,368)	(394,368)	(583,311)	(583,311)		
Lease liabilities	673,476	673,476	509,833	509,833		
Others	572,659	542,169	579,884	610,374		
Deficit carried over on tax	57,830,802	10,951,768	14,547,766	61,426,800		
Sub-total	90,749,049	26,820,967	47,841,522	111,769,604		
Not recognized as deferred tax assets	90,749,049	26,820,967	47,841,522	111,769,604		
Recognized as deferred tax assets	-	-	-	-		
Statutory tax rate	22%			22%		
Deferred tax assets resulting from						
temporary differences		-	-	-		
Tax credit carry-forwards:	1,377,205	-	11,148	1,388,353		
Not recognized as deferred tax assets	1,377,205	-	11,148	1,388,353		
Recognized as deferred tax assets	-	-	-	-		
Deferred tax assets resulting from						
tax credit carry-forwards		-		-		
Total deferred income tax Rs	-	-	-	-		

For the years ended December 31, 2020 and 2019

24. Income Tax Expense, Continued

(2) Changes in temporary differences and deferred income tax assets for the years ended December 31, 2020 and 2019, are as follows, continued:

(In thousands of rupee)	2019					
-	Beginning			Ending		
-	balance	Decrease	Increase	balance		
Allowance for doubtful accounts Rs	162,778	162,306	198,117	198,589		
Government grants	339,670	93,736	55,652	301,586		
Provision for warranties	9,101,567	9,101,567	8,663,006	8,663,006		
Defined benefit liabilities	22,337,063	1,315,799	3,122,232	24,143,496		
Loss on revaluation of property,	22,007,000	1,010,700	0,122,202	21,110,100		
plant and equipment	5,706,710	1,807,558	2,615,510	6,514,662		
Intangible assets	1,291,190	457,968	50,462	883,684		
Depreciation	1,129,740	146,000	514,561	1,498,301		
Other payables	1,488,184	1,488,184	1,835,904	1,835,904		
Accrued expenses	2,527,693	2,527,693	2,614,301	2,614,301		
Investment in subsidiaries	398,151		274,156	672,307		
Derivatives	(60,075)	(60,075)				
Other long-term employee benefit	1,148,461	1,148,461	1,095,472	1,095,472		
Trade receivable	195,753	-	72,383	268,136		
Other receivable	204,209	204,209	20,051	20,051		
Land	(17,572,092)	(3,924)	-	(17,568,168)		
Impairment loss of Intangible	-	-	1,197,281	1,197,281		
assets						
Sub-lease receivables	-	-	(272,128)	(272,128)		
Right-of-use assets	-	-	(394,368)	(394,368)		
Lease liabilities	-	-	673,476	673,476		
Others	329,788	292,647	535,518	572,659		
Deficit carried over on tax	77,893,296	38,391,022	18,328,528	57,830,802		
Sub-total	106,622,086	57,073,151	41,200,114	90,749,049		
Not recognized as deferred tax assets	106,622,086	57,073,151	41,200,114	90,749,049		
Recognized as deferred tax assets	-	-	-	-		
Statutory tax rate	22%			22%		
Deferred tax assets resulting from						
temporary differences				-		
Tax credit carry-forwards:	1,377,205	607,369	4,024	773,860		
Not recognized as deferred tax assets	1,377,205	607,369	4,024	773,860		
Recognized as deferred tax assets	-	-	-	-		
Deferred tax assets resulting from						
tax credit carry-forwards		-		-		
Total deferred income tax Rs	-	-	-	-		

The Company does not recognize deferred tax assets since it could not estimate income tax decease effect by deducting temporary differences, deficits carried over on tax and tax credit carry-forwards from expected future taxable income.

For the years ended December 31, 2020 and 2019

24. Income Tax Expense, Continued

(3) Details of information that the expected expiration of tax losses and deferred tax credits which are not recognized as deferred tax assets as of December 31, 2020 are as follows:

(In thousands of won and in thousands of rupee)

	Korea	n won	Indian rupee			
	Deficit carried over on tax	Tax credit carry-forwards	Deficit carried over on tax	Tax credit carry-forwards		
0 ~ 1 Year ₩	145,140,838	- Rs	9,782,492	-		
1 ~ 5 Years	188,633,183	9,108,635	12,713,877	613,922		
5 ~ 10 Years	361,760,603	11,490,070	24,382,665	774,431		
Over 10 Years	215,842,229		14,547,766			
₩	911,376,853	20,598,705 Rs	61,426,800	1,388,353		

25. Nature of Expenses

Details of nature of expenses for the years ended December 31, 2020 and 2019 are as follows:

(In thousands of won and in thousands of rupee)

	_	Korea	n won	Indian	rupee
	-	2020	2019	2020	2019
Changes in inventories Raw materials consumed and	₩	12,218,285	9,234,761 Rs	823,512	622,423
purchase of merchandise		2,131,396,883	2,546,684,966	143,656,150	171,646,567
Employee benefits		439,645,896	546,463,649	29,632,133	36,831,650
Depreciation		146,950,043	164,896,521	9,904,433	11,114,026
Amortization		68,475,969	97,161,343	4,615,280	6,548,675
Others	_	577,138,612	537,019,223	38,899,143	36,195,095
	₩_	3,375,825,688	<u>3,901,460,463</u> Rs	227,530,651	262,958,436

Total expenses are equal to the sum of cost of sales and selling, general and administrative expenses.

For the years ended December 31, 2020 and 2019

26. Selling, General and Administrative Expenses

(1) Details of selling expenses for the years ended December 31, 2020 and 2019 are as follows:

(In thousands of won and in thousands of rupee)

	_	Korean won		Indian r	rupee
	-	2020	2019	2020	2019
Warranty expenses	₩	49,983,388	55,490,404 Rs	3,368,880	3,740,053
Commissions		207,545,138	241,034,691	13,988,542	16,245,738
Advertising		16,564,390	16,119,230	1,116,440	1,086,436
Export expenses		43,610,394	9,947,700	2,939,341	670,475
Promotion		36,860,251	19,833,317	2,484,381	1,336,766
Others	_	7,429,977	6,648,216	500,780	448,090
	₩	361,993,538	349,073,558 Rs	24,398,364	23,527,558

(2) Details of general and administrative expenses for the years ended December 31, 2020 and 2019 are as follows:

(In thousands of won and in thousands of rupee)

		Korean won		Indian	rupee	
	-	2020	2019	2020	2019	
Salaries	₩	41,250,068	53,192,233 Rs	2,780,255	3,585,157	
Retirement benefit costs		6,247,699	6,109,388	421,095	411,773	
Employee welfare		9,188,185	13,262,211	619,284	893,873	
Rent expense		9,802,685	10,027,439	660,701	675,849	
Service fees		18,040,222	26,701,212	1,215,911	1,799,662	
Depreciation		21,588,167	29,245,367	1,455,042	1,971,138	
R&D expenses		12,923,031	12,291,122	871,012	828,422	
Amortization		3,241,458	3,989,404	218,474	268,886	
(Reversal of) bad debt expense		(104,457)	208,505	(7,040)	14,053	
Others		31,915,536	33,828,693	2,151,107	2,280,053	
	₩	154,092,594	188,855,574 Rs	10,385,841	12,728,866	

For the years ended December 31, 2020 and 2019

27. Other Income and Expenses

(1) Details of other income for the years ended December 31, 2020 and 2019 are as follows: (In thousands of won and in thousands of rupee)

		Korean won		Indian	rupee
		2020	2019	2020	2019
	₩	5,517,519	6,089,248 Rs	371,881	410,415
Foreign exchange translation gain		1,438,828	428,256	96,977	28,865
Gain on disposal of property, plant and					
equipment		118,289,721	1,122,423	7,972,727	75,651
Others		9,974,452	9,894,068	672,278	666,860
٢	₩	135,220,520	17,533,995 Rs	9,113,863	1,181,791

(2) Details of other expenses for the years ended December 31, 2020 and 2019 are as follows: (In thousands of won and in thousands of rupee)

	- ,	Korean won		Indian	rupee
	_	2020	2019	2020	2019
Foreign exchange transaction loss	₩	7,188,255	5,668,952 Rs	484,488	382,087
Foreign exchange translation loss		920,020	515,176	62,009	34,723
Loss on disposal of property, plant					
and equipment		3,455,234	835,535	232,883	56,315
Loss on disposal of trade receivables		80,028	83,386	5,394	5,620
Impairment loss on investments in					
subsidiaries		297,411	4,067,594	20,046	274,156
Impairment loss on PP&E		48,251,827	38,805,791	3,252,173	2,615,510
Impairment loss on Intangible		80,120,747	18,112,058	5,400,138	1,220,753
Others	_	38,161,916	7,943,958	2,572,113	535,423
	₩_	178,475,438	76,032,450 Rs	12,029,244	5,124,587

For the years ended December 31, 2020 and 2019

28. Finance Income and Costs

(1) Details of finance income for the years ended December 31, 2020 and 2019 are as follows:

(In thousands of won and in thousands of rupee)

		Korean won		Indian ru	Jpee
	_	2020	2019	2020	2019
Interest income	₩	2,049,109	3,722,295 Rs	138,110	250,883
Dividend income		11,000	11,000	741	741
Foreign exchange transaction gain		1,669,139	4,511,937	112,500	304,105
Foreign exchange translation gain		-	2,901,720	-	195,576
Realized gain of financial derivatives	_		499,898		33,693
	₩	3,729,248	11,646,850 Rs_	251,351	784,998

(2) Details of finance costs for the years ended December 31, 2020 and 2019 are as follows:

(In thousands of won and in thousands of rupee)

		Korean won		Indian rupee	
		2020	2019	2020	2019
Interest expense	₩	8,878,317	5,001,773 Rs	598,399	337,120
Foreign exchange transaction loss		8,824,900	13,733,596	594,798	925,644
Foreign exchange translation loss		-	51,385	-	3,463
Realized loss of financial derivatives		-	214,649	-	14,467
	₩	17,703,217	19,001,403 Rs	1,193,197	1,280,694
	•••	17,7 00,2 17	10,001,100 113	1,100,107	1,200,001

(3) Details of the Company's financial net profit or loss for the years ended December 31, 2020 and 2019 are as follows:

(In thousands of won and in thousands of rupee)

		Korean won		Indian rupee	
	-	2020	2019	2020	2019
Financial assets/ liabilities					
at amortized cost	₩	(13,984,969)	(7,650,802) Rs	(942,587)	(515,664)
Non-current financial assets		11,000	11,000	741	742
Derivatives financial assets (liabilities)	_		285,249		19,226
	₩	(13,973,969)	(7,354,553) Rs	(941,846)	(495,696)

For the years ended December 31, 2020 and 2019

29. Losses per Share

(1) Basic losses per share for the years ended December 31, 2020 and 2019 are calculated as follows:

(In thousands of won and in thousands of rupee, except per share information)

		Korea	n won	Indian rupee		
		2020	2019	2020	2019	
Loss for the year Loss contributed to common	₩ (5	03,265,238)	(341,052,097) Rs	(33,920,077)	(22,986,911)	
stocks Weighted average number of	(5	03,265,238)	(341,052,097)	(33,920,077)	(22,986,911)	
common shares Basic earnings (losses) per	1	49,840,002	149,096,397	149,840,002	149,096,397	
share(*)	₩	(3,359)	(2,287) Rs	(226)	(154)	

(*) Diluted losses per share are not calculated for the years ended December 31, 2020 and 2019, because there are no dilutive shares as of December 31, 2020 and 2019.

(2) Weighted average number of common shares outstanding for the years ended December 31, 2020 and 2019 are calculated as follows:

(In shares)		202	n	
	Outstanding period	Common shares issued	Weighted-average	Common shares outstanding
Beginning	2020-01-01~2020-12-31	149,840,002	366/366 _ -	149,840,002 149,840,002
(In shares)		2019	9	
	Outstanding period	Common shares issued	Weighted-average	Common shares outstanding
Beginning Issuing(*) Issuing	2019-01-01~2019-12-31 2019-01-01~2019-12-31 2019-01-26~2019-12-31	137,949,396 1,033,976 10,856,630	365/365	137,949,396 1,033,976 10,113,025 149,096,397

(*) In accordance with K-IFRS No.1033, when the rights offering is less than fair value, the shares issued below the fair value are considered as free shares and the number of shares outstanding is retroactively calculated.

For the years ended December 31, 2020 and 2019

30. Cash Flows

(1) Details of cash flows from operating activities for the years ended December 31, 2020 and 2019 are as follows:

(In thousands of won and in thousands of rupee)

(in thousands of won and in thousands of rupee)		Korean won			Indian rupee		
		2020	2019		2020	2019	
Loss for the year	₩	(503,265,238)	(341,052,097)	Rs (33,920,077)	(22,986,911)	
Adjustments for:							
Retirement benefit costs		48,434,801	48,286,699		3,264,506	3,254,524	
Depreciation		146,950,043	164,896,521		9,904,433	11,114,026	
Amortization		68,475,969	97,161,343		4,615,280	6,548,675	
Depreciation of right-of-use assets		5,394,742	3,345,436		363,606	225,482	
Losses on disposal of trade receivables		80,028	83,386		5,394	5,620	
Impairment loss on investments in							
subsidiaries		297,411	4,067,594		20,045	274,156	
Foreign exchange translation gain and							
loss, net		(518,808)	(2,763,415)		(34,968)	(186,254)	
Losses (Gains) on disposal of property,							
plant and equipment		(114,834,487)	(286,888)		(7,739,845)	(19,336)	
Interest expense and income, net		6,829,209	1,262,687		460,289	85,105	
Dividends income		(11,000)	(11,000)		(741)	(741)	
Losses on valuation of inventories		5,650,962	9,469,719		380,875	638,259	
Increase in provision of warranty for sale		33,180,206	36,187,758		2,236,346	2,439,055	
Impairment loss on Tangible assets		48,251,827	38,805,791		3,252,173	2,615,510	
Impairment loss on Intangible assets		80,120,747	18,112,058		5,400,138	1,220,753	
Promotion		25,882,537	-		1,744,483	-	
Export expenses		37,248,248	-		2,510,532	-	
Others		36,076,485	5,693,120	_	2,431,555	383,715	
		427,508,920	424,310,809	_	28,814,101	28,598,549	
Changes in assets and liabilities							
Trade receivables		13,800,290	20,679,973		930,140	1,393,830	
Other receivables		(8,000,830)	1,927,410		(539,256)	129,907	
Inventories		20,978,903	363,456		1,413,978	24,497	
Trade payables		54,846,993	(57,619,618)		3,696,687	(3,883,562)	
Other payables		96,361,424	(15,924,456)		6,494,760	(1,073,308)	
Accrued expenses		14,263,292	1,284,988		961,346	86,608	
Usage of provision of warranty for sale		(42,395,668)	(41,780,414)		(2,857,468)	(2,816,000)	
Payment of retirement benefits		(8,807,996)	(19,600,999)		(593,659)	(1,321,107)	
Others		(17,552,961)	5,975,351	_	(1,183,070)	402,739	
		123,493,447	(104,694,309)		8,323,458	(7,056,396)	
Net cash provided by (used in) operating activities	₩	47,737,129	(21,435,597)	Rs	3,217,482	(1,444,758)	

(2) Significant non-cash activities for the years ended December 31, 2020 and 2019 are as follows:

(In thousands of won and in thousands of rupee)		Korean	won	Indian rupee		
	_	2020	2019	2020	2019	
Changes in other payables related to the acquisition of property, plant and equipment	₩	(90,588)	(19.150.021) Rs	(6,106)	(1.290.711)	

For the years ended December 31, 2020 and 2019

30. Cash Flows, Continued

(3) Adjustment of liabilities from financing activities

Changes in liabilities from financial activities for the year ended December 31, 2020 is as follows:

(In thousands of won)	Beginning balance	Increase	Decrease	Liquidity	Others	Exchange rate effect	Ending balance
Banker's usance(*) 🛛 ₩	106,606,448	-	(106,606,448)	-	-	-	-
Short-term borrowings	147,500,000	117,000,113	(108,250,275)	158,750,000	-	-	314,999,838
Long-term borrowings	158,750,000	40,000,000	-	(158,750,000)	-	-	40,000,000
Lease liabilities	9,992,220	-	(8,920,972)		6,493,045		7,564,293
₩_	422,848,668	157,000,113	(223,777,695)		6,493,045		362,564,131

(In thousands of rupee)

,	Beginning balance	Increase	Decrease	Liquidity	Others	Exchange rate effect	Ending balance
Banker's usance(*) Rs	7,185,274	-	(7,185,274)	-	-	-	-
Short-term borrowings	9,941,500	7,885,808	(7,296,069)	10,699,750	-	-	21,230,989
Long-term borrowings	10,699,750	2,696,000	-	(10,699,750)	-	-	2,696,000
Lease liabilities	673,476	-	(601,274)		437,631		509,833
Rs	28,500,000	10,581,808	(15,082,617)		437,631		24,436,822

(*) The changes in usance borrowings are presented by net amounts.

Changes in liabilities from financial activities for the year ended December 31, 2019 is as follows:

(In thousands of won)	Beginning balance	Increase	Decrease	Liquidity	Others	Exchange rate effect	Ending balance
Banker's usance (*) W Short-term borrowings	143,227,545 35,000,000	- 69,999,999	(33,770,762) (63,749,999)	- 106,250,000	-	(2,850,335)	106,606,448 147,500,000
Long-term borrowings Lease liabilities	75,000,000	190,000,000	- (8,812,698)	(106,250,000)	- 18,804,918	-	158,750,000 9,992,220
₩_	253,227,545	259,999,999	(106,333,459)		18,804,918	(2,850,335)	422,848,668

(In thousands of rupee)

	Beginning balance	Increase	Decrease	Liquidity	Others	Exchange rate effect	Ending balance
Banker's usance (*) Rs	9,653,536	-	(2,276,149)	-	-	(192,113)	7,185,274
Short-term borrowings	2,359,000	4,718,000	(4,296,750)	7,161,250	-	-	9,941,500
Long-term borrowings	5,055,000	12,806,000	-	(7,161,250)	-	-	10,699,750
Lease liabilities		-	(593,976)	-	1,267,452		673,476
Rs	17,067,536	17,524,000	(7,166,875)		1,267,452	(192,113)	28,500,000

(*) The changes in usance borrowings are presented by net amounts.

For the years ended December 31, 2020 and 2019

31. Segment Information

- (1) The Company determined itself as a single reportable segment by considering the nature of goods and service as well as the characteristic of assets providing service. The Company has not disclosed operating income or loss, profit or loss before income taxes and total assets and liabilities by reportable segment.
- (2) Geographic sales information of the Company for the years ended December 31, 2020 and 2019 are as follows:

(In thousands of won and in thousands of rupee)

	_	Korear	n won	Indian r	upee
Sales region		2020	2019	2020	2019
Republic of Korea	₩	2,476,227,092	2,989,818,593 Rs	166,897,706	201,513,773
Europe		187,466,070	300,661,225	12,635,213	20,264,567
Asia Pacific		127,315,583	185,967,509	8,581,070	12,534,210
Others	-	138,780,593	149,814,047	9,353,812	10,097,467
	₩	2,929,789,338	3,626,261,374 Rs	197,467,801	244,410,017

Non-current assets are not separately disclosed since those are located in Korea. Main customer over 10% of sales is not disclosed since most sales are occurred through contract with individual customer and authorized foreign agencies.

(3) Information of sales of goods and service for the years ended December 31, 2020 and 2019 are as follows:

(In thousands of won and in thousands of rupee)

	_	Korear	n won	Indian r	rupee	
	-	2020	2019	2020	2019	
Automobile Merchandise and parts Others	₩	2,514,208,972 322,501,945 93,078,421	3,136,404,463 Rs 386,814,363 103,042,548	169,457,685 21,736,631 6,273,485	211,393,661 26,071,288 6,945,068	
	₩	2,929,789,338	3,626,261,374 Rs	197,467,801	244,410,017	

(4) Balance of Contracts as of December 31, 2020 and 2019 are as follows:

(In thousands of won and in thousands of rupee)

	_	Korean	won	Indian rupee		
	_	2020	2019	2020	2019	
Receivables from contracts						
with customers	₩	145,522,793	159,123,462 Rs	9,808,236	10,724,921	
Contract liabilities		29,227,377	23,382,142	1,969,925	1,575,956	

Contract liabilities in unearned revenue was occurred from contracts from customers that recognizing over time such as product warranty and transportation.

For the years ended December 31, 2020 and 2019

32. Transactions and Balances with Related Parties

(1) Details of parent and subsidiary relationships as of December 31, 2020 are as follows:

Relationship	Company	
Parent	Mahindra & Mahindra Ltd.	
	Ssangyong Australia Pty Ltd.	
Subsidiaries	Ssangyong Motor (Shanghai) Co., Ltd.	
	Ssangyong European Parts Center B.V.	
Joint venture	SY Auto Capital Co., Ltd.	
	Mahindra Vehicle Manufacturing Ltd.	
	Mahindra Electric Mobility Ltd.	
Others	Mahindra&Mahindra South Africa Ltd.	
	PININFARINA S.P.A.	

(2) Transactions with related parties for the years ended December 31, 2020 and 2019 are as follows:

(In thousands of wor Relationship	n) Company	Description		2020	2019
Parent	Mahindra & Mahindra Ltd.	Sales Other income Purchases Other expenses	₩	28,948,012 73,365 8,691,587 1,095,026	31,623,926 - 488,222 727,732
	Ssangyong European Parts Center B.V.	Sales		11,572,611	15,621,144
Subsidiaries	Ssangyong Australia Pty Ltd	Sales Other income		36,849,021 29,840	36,673,003 10,340
	Ssangyong Motor (Shanghai) Co.Ltd.	Other expenses		392,545	392,060
Joint venture	SY Auto Capital Co., Ltd.	Other income Other expenses		629,888 81,320,276	2,043,265 31,754,171
Others	Mahindra Vehicle Manufacturing Ltd. and others	Sales Other income Other expenses		1,847,674 - 3,576,964	41,398,196 5,276 1,783,736

(In thousands of rupee)

Relationship	Company	Description		2020	2019
Parent	Mahindra & Mahindra Ltd.	Sales Other income Purchases Other expenses	Rs	1,951,096 4,945 585,813 73,805	2,131,453 - 32,906 49,049
	Ssangyong European Parts Center B.V.	Sales		779,994	1,052,865
Subsidiaries	Ssangyong Australia Pty Ltd	Sales Other income		2,483,624 2,011	2,471,760 697
	Ssangyong Motor (Shanghai) Co.Ltd.	Other expenses		26,458	26,425
Joint venture	SY Auto Capital Co., Ltd.	Other income Other expenses		42,454 5,480,987	137,716 2,140,231
Others	Mahindra Vehicle Manufacturing Ltd. and others	Sales Other income Other expenses		124,533 - 241,087	2,790,238 356 120,224

For the years ended December 31, 2020 and 2019

32. Transactions and Balances with Related Parties, Continued

(3) Account balances with related parties as of December 31, 2020 and 2019 are as follows:

(In thousands of wo	on) Company	Description	2020	2019
Parent	Mahindra & Mahindra Ltd.	Trade receivables W Other receivables Trade payables Other payables Borrowings	2,437,886 252,632 3,624,172 2,514,361 69,999,869	454,892 50,954 486,641 811,771
	Ssangyong European Parts Center B.V.	Trade receivables Other payables	14,854,519 192,223	14,013,743 22,867
Subsidiaries	Ssangyong Australia Pty Ltd.	Trade receivables Other payables	32,229,030 325,990	25,253,968 6,631
	Ssangyong Motor (Shanghai) Co.Ltd.	Other receivables Other payables	87,793	413,275 91,077
Others	Mahindra Vehicle Manufacturing Ltd. and others	Trade receivables Other payables	531,781 3,437,606	208,034 2,646,646
(In thousands of r	upee)			
Relationship	Company	Description	2020	2019
Parent	Mahindra & Mahindra Ltd.	Trade receivables Rs Other receivables Trade payables Other payables Borrowings	164,314 17,027 244,269 169,468 4,717,991	30,660 3,434 32,800 54,713
	Ssangyong European Parts Center B.V.	Trade receivables Other payables	1,001,195 12,956	944,526 1,541
Subsidiaries	Ssangyong Australia Pty Ltd.	Trade receivables Other payables	2,172,237 21,972	1,702,117 447
	Ssangyong Motor (Shanghai) Co.Ltd.	Other receivables Other payables	- 5,917	27,855 6,139
Others	Mahindra Vehicle Manufacturing Ltd. and others	Trade receivables Other payables	35,842 231,695	14,021 178,384

Allowance for receivables from related parties were ₩136,079 thousand (Rs 9,172 thousand) as of December 31, 2020 and ₩594,752 thousand (Rs 40,086 thousand) recognized as of December 31, 2019.

(4) Capital transactions with related parties for the years ended December 31, 2020 and 2019 are as follows:

(In thousands of won and in thousands of rupee)

Relationship Company Description 2020 2019	Descriptio	ion	0000				
			2020	2019		2020	2019
Parent Mahindra& Issuing capital	Issuing capit				_	4,717,991	-
SubsidiaryStock-49,706,372SubsidiarySsangyong AustraliaEquityPty Ltd.contribution-1,116,761	Equity	tion				-	3,350,209

For the years ended December 31, 2020 and 2019

32. Transactions and Balances with Related Parties, Continued

(5) Executive compensation of the Company for the years ended December 31, 2020 and 2019, are as follows:

(In thousands of won and in thousands of rupee)

		Korean won		Indian rupee	
		2020	2019	2020	2019
Short-term employee benefits Retirement benefits	₩	4,240,272 376,819	7,232,091 Rs 545,887	285,794 25,398	487,443 36,793

33. Financial Instruments

(1) Capital risk management

The Company manages capital risk in order to maximize shareholders' profit by maintaining sound or optimal capital structure through monitoring of financial ratios, such as debt-to-equity ratio on a monthly basis and implements capital structure improvement plan when necessary.

The Company uses debt ratio as a capital management index and calculates the ratio as total liabilities divided by total equity on financial statements. The Company is not subject to externally enforced capital regulation.

Debt-to-equity ratio as of December 31, 2020 and 2019 are as follows:

(In thousands of won and in thousands of rupee)

	_	Korear	n won	Indian rupee		
	_	2020	2019	2020	2019	
Debt (A)	₩	1,849,016,882	1,611,305,412 Rs	124,623,738	108,601,985	
Equity (B)		(84,322,592)	405,539,593	(5,683,343)	27,333,368	
Debt-to-equity ratio (A/B)(*)		-	397.32%	-	397.32%	

(*) The debt to equity ratio was not calculated because the total equity is the negative amount as of December 31, 2020.

(2) Details of financial assets and liabilities by category as of December 31, 2020 and 2019 are as follows:

1) Financial assets

(In thousands of won)			202	20	
	_	Amortised cost	Measured at FVTPL	Total	Fair value
Cash and cash equivalents Long-term financial	₩	165,339,310	-	165,339,310	165,339,310
instruments		4,000	-	4,000	4,000
Trade and other receivables Non-current		207,862,732	-	207,862,732	207,862,732
financial assets			560,000	560,000	560,000
	₩	373,206,042	560,000	373,766,042	373,766,042

SSANGYONG MOTOR COMPANY

Notes to the Separate Financial Statements

For the years ended December 31, 2020 and 2019

33. Financial Instruments, Continued

- (2) Details of financial assets and liabilities by category as of December 31, 2020 and 2019 are as follows, continued:
 - 1) Financial assets, continued

(In	thousands	of	won)
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(In thousands of won)			201	9	
	_	Amortised cost	Measured at FVTPL	Total	Fair value
Cash and cash equivalents Long-term financial	₩	119,130,707	-	119,130,707	119,130,707
instruments		4,000	-	4,000	4,000
Trade and other receivables Non-current		212,482,093	-	212,482,093	212,482,093
financial assets			560,000	560,000	560,000
	₩	331,616,800	560,000	332,176,800	332,176,800

(In thousands of rupee)			2	2020	
	_	Amortised cost	Measured at FVTPL	Total	Fair value
Cash and cash equivalents Long-term financial	Rs	11,143,870		- 11,143,870	11,143,870
instruments Trade and other		270		- 270	270
receivables Non-current		14,009,948		- 14,009,948	14,009,948
financial assets	_		37,744	37,744	37,744
	Rs	25,154,088	37,744	25,191,832	25,191,832

(In thousands of rupee)			2	019	
	_	Amortised cost	Measured at FVTPL	Total	Fair value
Cash and cash equivalents Long-term financial	Rs	8,029,410	-	8,029,410	8,029,410
instruments Trade and other		270	-	- 270	270
receivables Non-current		14,321,293	-	- 14,321,293	14,321,293
financial assets		-	37,744	37,744	37,744
	Rs	22,350,973	37,744	22,388,717	22,388,717

SSANGYONG MOTOR COMPANY

Notes to the Separate Financial Statements

For the years ended December 31, 2020 and 2019

33. Financial Instruments, Continued

(2) Details of financial assets and liabilities by category as of December 31, 2020 and 2019 are as follows, continued:

2020

2) Financial liabilities

(In thousands of won)

	-	Financial liability measured at amortized cost	Financial liabilities at FVTPL	Total	Fair value
Trade and other payables Borrowings Lease liabilities	₩	715,662,781 354,999,838 <u>7,564,293</u>	- - -	715,662,781 354,999,838 7,564,293	715,662,781 354,999,838 7,564,293
	₩_	1,078,226,912		1,078,226,912	1,078,226,912
(In thousands of won)			2019		
		Financial liability measured at amortized cost	Financial liabilities at FVTPL	Total	Fair value
Trade and other payables Borrowings Lease liabilities	₩	597,614,144 412,856,448 9,992,220	- -	597,614,144 412,856,448 9,992,220	597,614,144 412,856,448 9,992,220
	₩	1,020,462,812	-	1,020,462,812	1,020,462,812
(In thousands of rupee)			2020		
		Financial liability measured at amortized cost	Financial liabilities at FVTPL	Total	Fair value
Trade and other payables Borrowings Lease liabilities	Rs	48,235,672 23,926,989 509,833	- - -	48,235,672 23,926,989 509,833	48,235,672 23,926,989 509,833
	Rs	72,672,494	_	72,672,494	72,672,494
(In thousands of rupee)			2019		
		Financial liability measured at amortized cost	Financial liabilities at FVTPL	Total	Fair value
Trade and other payables Borrowings Lease liabilities	Rs	40,279,193 27,826,524 673,476		40,279,193 27,826,524 673,476	27,826,524
	Rs	68,779,193	-	68,779,193	68,779,193

For the years ended December 31, 2020 and 2019

33. Financial Instruments, Continued

(3) Financial risk management

The Company is exposed to credit risk, liquidity risk and market risk. In order to manage the aforementioned risks, the Company operates a risk management policy and a program that performs close monitoring and responds to each risk factors.

Financial assets that are subject to the financial risk management consist of cash and cash equivalents, non-current financial assets, trade receivables, other receivables and others; financial liabilities subject to the financial risk management consist of trade payables, other payables, borrowings, and others.

- 1) Market risk
- a. Foreign exchange risk

The Company undertakes transactions denominated in foreign currencies; consequently, exposures to exchange rate fluctuations arise. The Company assesses, manages and reports, on a regular basis, the foreign exchange risk for its receivables and payables denominated in foreign currency.

The table below shows the sensitivity for each foreign currency when exchange rates change 10%. Sensitivity analysis only includes foreign currency monetary items that are not paid, and it adjusts the translation assuming exchange rate changes 10% as of December 31, 2020.

		Korear	n won	Indian rupee		
Currency		10% increase	10% decrease	10% increase	10% decrease	
USD	₩	1,581,018	(1,581,018) Rs	106,561	(106,561)	
EUR		2,730,693	(2,730,693)	184,049	(184,049)	
JPY		(1,402,097)	1,402,097	(94,501)	94,501	
Others	-	3,303,540	(3,303,540)	222,658	(222,658)	
	₩	6,213,154	(6,213,154) Rs	418,767	(418,767)	

(In thousands of won and in thousands of rupee)

b. Interest rate risk

Sensitivity analysis was conducted assuming floating rate debt current balance is the same during the whole reporting year. When reporting interest rate risk to management internally, 0.5% variation is used, representing management's assessment about reasonably possible fluctuations of interest rates.

If other variables are constant and the interest rate is lower or higher by 0.5% than the current rate, the Company's current income will decrease or increase in $\frac{1}{2}$ 1,498,219 thousand (Rs 100,980 thousand) for the year ended December 31, 2020, due to floating rate debt's interest rate risk.

For the years ended December 31, 2020 and 2019

33. Financial Instruments, Continued

(3) Financial risk management, continued

2) Credit risk

Credit risk arises from transactions in the ordinary course of business and investment activities and when a customer or a transacting party fails to perform obligations defined by respective contract terms. In order to manage the aforementioned credit risk, the Company regularly assesses credit ratings of its customers and transacting parties based on their financial status and past experiences, and establishes credit limit for each customer or transacting party.

If a credit risk occurs with respect to a dealership sale, which is a major type of the Company's sales, the respective dealership bears all of the risk; the Company manages credit risk on product sales using two management index, agreed liability rate and agreed excess rate, and when the management index exceeds the agreed rate, it imposes a release restriction on the respective dealership and transfers a credit risk arising from product sales. The Company's trade receivables are usually collected within 30 days but some of the notes receivable are collected within 75 days.

The Company estimates allowances for doubtful accounts (default, liquidation, bankruptcy, court receivership, workout, disappearance, full-scale capital erosion, etc.) through individual analysis for the receivables that are over more than 90 days.

Maximum exposure in respect of credit risk as of December 31, 2020 and 2019 are as follows:

(In thousands of won and in thousands of rupee)

	_	Korean won		Indian rupee	
	_	2020	2019	2020	2019
Trade and other receivables	₩	207,862,732	212,482,093 Rs	14,009,948	14,321,293

For the years ended December 31, 2020 and 2019

33. Financial Instruments, Continued

(3) Financial risk management, continued

3) Liquidity risk

The Company has managed liquidity risk to maintain adequate level of liquidity by periodic projecting cash outflow. To manage the risks, the Company has entered into a factoring agreement with capital financial institutions.

The contractual maturities of financial liabilities as of December 31, 2020 and 2019 are as follows:

(In thousands of won)		2020			
		Within a year	Over 1 year	Total	
Trade payables	₩	531,345,654	-	531,345,654	
Other payables		181,246,428	-	181,246,428	
Short-term borrowings(*)		314,999,838	-	314,999,838	
Lease liabilities(*)		5,651,424	2,138,978	7,790,402	
Other payables		2,424,064	-	2,424,064	
Long-term borrowings(*)		-	43,146,301	43,146,301	
Long-term other payables			646,636	646,636	
	₩	1,035,667,408	45,931,915	1,081,599,323	

(*) Including expected interest expense but excluded default interest expense due to waiver of benefit of time.

(In thousands of won)		2019			
		Within a year	Over 1 year	Total	
Trade payables	₩	477,054,916	-	477,054,916	
Other payables		118,490,416	-	118,490,416	
Short-term borrowings(*)		256,399,637	-	256,399,637	
Lease liabilities(*)		6,414,948	3,981,696	10,396,644	
Other payables		1,220,472	-	1,220,472	
Long-term borrowings(*)		-	171,603,986	171,603,986	
Long-term other payables			848,340	848,340	
	₩	859,580,389	176,434,022	1,036,014,411	

(*) Including expected interest expenses.

For the years ended December 31, 2020 and 2019

33. Financial Instruments, Continued

(3) Financial risk management, continued

3) Liquidity risk, continued

(In thousands of runge)

(In thousands of rupee)		2020			
	_	Within a year	Over 1 year	Total	
Trade payables	Rs	35,812,697	-	35,812,697	
Other payables		12,216,009	-	12,216,009	
Short-term borrowings(*)		21,230,989	-	21,230,989	
Lease liabilities(*)		380,906	144,167	525,073	
Other payables		163,382	-	163,382	
Long-term borrowings(*)		-	2,908,061	2,908,061	
Long-term other payables	_		43,583	43,583	
	Rs	69,803,983	3,095,811	72,899,794	

(*) Including expected interest expense but excluded default interest expense due to waiver of benefit of time.

(In thousands of rupee)		2019			
	_	Within a year	Over 1 year	Total	
Trade payables	Rs	32,153,501	-	32,153,501	
Other payables		7,986,254	-	7,986,254	
Short-term borrowings(*)		17,281,336	-	17,281,336	
Lease liabilities(*)		432,368	268,366	700,734	
Other payables		82,260	-	82,260	
Long-term borrowings(*)		-	11,566,109	11,566,109	
Long-term other payables			57,178	57,178	
	Rs_	57,935,719	11,891,653	69,827,372	

(*) Including expected interest expenses.

The details of the financing arrangements as of December 31, 2020 and 2019 are as follows:

(In thousands of won and in thousands of rupee)

		Korean	won	Indian rupee		
		2020	2019	2020	2019	
Used amount Unused amount	₩	355,000,000	306,250,000 Rs 117,000,000	23,927,000	20,641,250 7,885,800	

For the years ended December 31, 2020 and 2019

33. Financial Instruments, Continued

- (4) Fair value of financial instruments
- 1) The Company's management deems that the differences between carrying value and fair value of financial assets and financial liabilities recognized as amortized cost on financial statements is not significant.
- 2) Valuation methods and assumptions applied in fair value measurement

The fair values of financial instruments (i.e., government bonds and unsecured corporate bonds) traded on active markets are determined with reference to quoted market prices. The Company uses the closing price as the quoted market price for its financial assets.

The fair values of derivatives where no active market exists or where quoted prices are not otherwise available are determined by using valuation techniques. Non-option derivatives are evaluated by discounted cash flow method using the yield curve available. Options are evaluated by option-pricing models. Foreign exchange forward contracts are determined using the yield curve derived from market interest rates with the same maturity of forward contracts. To measure interest rate swaps, the cash flows are estimated by the yield curve derived from market interest rate and discounted to calculate the present value of swaps.

- 3) The following table provides an analysis of financial instruments that are measured subsequent to initial recognition at fair value, classified as Level 1, 2 or 3, based on the degree to which the fair value is observable.
 - Level 1 quoted prices (unadjusted) in active markets for identical assets or liabilities
 - Level 2 inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or in indirectly (i.e. derived from prices)
 - Level 3 input for the asset or liability that are not based on observable market data (unobservable inputs)

No financial instruments are measured at fair value after initial recognition as of December 31, 2020 and 2019.

For the years ended December 31, 2020 and 2019

34. Going concern assumption

The Company's financial statements are prepared on the assumption that it will continue as going concern, and therefore our assets and liabilities are accounted for on the assumption that they can be recovered or repaid at their carrying amount through the normal course of business activities. However, due to deteriorating financial structure, the Company has incurred operating losses of W446,036 million (Rs 30,063 million) and net losses of W503,265 million (Rs 33,920 million) as of the end of the reporting period. In addition, the Company's current liabilities exceed its current assets by W771,764 million (Rs 52,017 million) as of the end of the reporting period.

As of December 21, 2020, the Company filed for commencement of rehabilitation procedure with the Seoul Bankruptcy Court under the Debtor Rehabilitation and Bankruptcy Act of South Korea. And the Company received a disposition of property preservation and an order of comprehensive prohibition from the courts. The Company had applied for an ARS(autonomous restructuring support) program to find a new investor or rebuilds creditors' trust during the period. These events indicate that a material uncertainty exists that may cast significant doubt on the Company's ability to continue as a going concern.

In circumstances where material uncertainty on the ability to continue as a going concern, which is the basis for preparation of the financial statements. As a result, the Company has commenced a capital reorganization plan. As the stabilization of operating income will depend on the success of this plan, a significant uncertainty exists.

As it will be difficult for the Company to continue as a going concern if the Company fails to achieve its plan, the carrying amount of the Company's assets and liabilities may not be recoverable in the ordinary course of business. The financial statements do not include any adjustments that might result from the outcome of this uncertainty.



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Independent Auditors' Report on Internal Control over Financial Reporting ("ICFR")

Based on a report originally issued in Korean

To the Shareholders and Board of Directors of Ssangyong Motor Company

Disclaimer of Opinion on Internal Control over Financial Reporting

Because of the significance of the matters described in the Basis for Disclaimer of Opinion section of our report, we have not been able to obtain sufficient appropriate audit evidence. Accordingly, we do not express an audit opinion on Ssangyong Motor Company's ("the Company") Internal Control over Financial Reporting("ICFR").

We were engaged to audit the separate financial statements of the Company, and our report dated March 23, 2021, we have not been able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion. Accordingly, we do not express an opinion on those separate financial statements.

Basis for Disclaimer of Opinion on Internal Control over Financial Reporting

As of December 31, 2020, the Company has designed and operated internal control which establish and review business plans to evaluate the Company's ability to continue as a going concern. However, whether the Company to continue as a going concern or not includes a material uncertainty that depends on the final results of the capital reorganization plan and business improvement plan of the Company, as discussed in note 34 to the separate financial statement.

Because of the matters described above, we have not been able to obtain sufficient appropriate audit evidence providing basis for opinion.

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

The Company's management is responsible for designing, operating, and maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Report on the Assessment of the internal Control over Financial Reporting.

Those charged with governance are responsible for overseeing the Company's internal control over financial reporting.

Auditors' Responsibilities for the Audit of the Internal Control over Financial Reporting

Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. However, because of the significance of the matters described in the Basis for Disclaimer of Opinion section of our report, we have not been able to obtain sufficient appropriate audit evidence.



Definition and Limitations of Internal Control over Financial Reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with Korean International Financial Reporting Standards ("K-IFRS"). A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the Company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with K-IFRS, and that receipts and expenditures of the Company are being made only in accordance with authorizations of management and directors of the Company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the Company's assets that could have a material effect on the financial statements.

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

KPMG Samjory Accounting Corp.

Seoul, Korea March 23, 2021

This report is effective as of March 23, 2021, the audit report date. Certain subsequent events or circumstances, which may occur between the audit report date and the time of reading this report, could have a material impact on the internal control over financial reporting. Accordingly, the readers of the audit report should understand that the above audit report has not been updated to reflect the impact of such subsequent events or circumstances, if any.

ICFR Operating Status Report

To the Shareholders, Board of Directors, and Audit Committee of Ssangyong Motor Company.

We, as the Chief Executive Officer("CEO") and the Internal Accounting Manager ("IAM") of Ssangyong Motor Company ("the Company"), assessed operating status of the Company's Internal Control over Financial Reporting("ICFR") for the year ending December 31, 2020.

Design and operation of ICFR is the responsibility of the Company's management, including the CEO and the IAM (collectively, "We"). We evaluated whether the Company effectively designed and operated its ICFR to prevent and detect errors or frauds which may cause a misstatement in financial statements to ensure preparation and disclosure of reliable financial information.

Mahindra Rice

SSANGYONG MOTOR

We used the 'Conceptual Framework for Designing and Operating Internal Control over Financial Reporting' established by the Operating Committee of Internal Control over Financial Reporting in Korea (the "ICFR Committee")' as the criteria for design and operation of the Company's ICFR.

And we conducted an evaluation of ICFR based on the 'Management Guideline for Evaluating and Reporting Effectiveness of Internal Control over Financial Reporting' established by the ICFR Committee.

Based on our assessment, we concluded that the Company's ICFR is designed and operated effectively as of December 31, 2020, in all material respects, in accordance with the 'Conceptual Framework for Designing and Operating Internal Control over Financial Reporting.

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

March 15, 2021

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Chief Executive Officer Byung-tae Yea (Signature) W

Internal Accounting Manager Ashutosh vidwans (Signature

Mahindra

SSANGYONG MOTOR