# SSANGYONG MOTOR COMPANY AND SUBSIDIARIES

Consolidated Interim Financial Statements

(Unaudited)

March 31, 2019 and 2018

(With Independent Auditors' Review Report Thereon)

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# Independent Auditors' Review Report

Based on a report originally issued in Korean

The Board of Directors and Shareholders Ssangyong Motor Company:

#### **Reviewed financial statements**

We have reviewed the accompanying consolidated interim financial statements of Ssangyong Motor Company and its subsidiaries (the "Group"), which comprise the consolidated statement of financial position as of March 31, 2019, the consolidated statements of comprehensive loss, changes in equity and cash flows for the three-month periods ended March 31, 2019 and 2018, and notes, comprising a summary of significant accounting policies and other explanatory information.

#### Management's responsibility

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

#### Auditors' review responsibility

Our responsibility is to issue a report on these consolidated interim financial statements based on our reviews.

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

#### Conclusion

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

# Other matters

The accompanying consolidated statement of financial position of the Group as of December 31, 2018, and the related consolidated statements of comprehensive loss, changes in equity and cash flows for the year then ended, which are not this report, were audited by us in accordance with Korean Standards on Auditing and our report thereon, dated March 12, 2019, expressed an unqualified opinion. The accompanying consolidated statement of financial position of the Group as of December 31, 2018, presented for comparative purposes, is consistent with the audited consolidated financial statements in all material respects.

The procedures and practices utilized in the Republic of Korea to review such consolidated interim financial statements may differ from those generally accepted and applied in other countries.

The accompanying consolidated interim financial statements as of and for the three-month periods ended March 31, 2019 and 2018 have been translated into Indian Rupee solely for the convenience of the reader and such translation does not comply with K-IFRS. We have reviewed the translation and nothing came to our attention that cause us to believe that the consolidated interim financial statements expressed in Korean won have not been translated into Indian Rupee on the basis set forth in note 2.(1) to the consolidated interim financial statements.

KPMG Samjong Accounting Corp.

Seoul, Korea May 14, 2019

This report is effective as of May 14, 2019, the review report date. Certain subsequent events or circumstances, which may occur between the review report date and the time of reading this report, could have a material impact on the accompanying consolidated interim financial statements and notes thereto. Accordingly, the readers of the review report should understand that the above review report has not been updated to reflect the impact of such subsequent events or circumstances, if any.

# As of March 31, 2019, and December 31, 2018

(In thousands of won and in thousands of rupee)

(In thousands of won and in thousands of rupe	<i>ee)</i>	Karaa			Indian	<b>KII I A A A</b>
		Korea		-		rupee
	Note	2019	2018	-	2019	2018
Assets						
Cash and cash equivalents	4,5,33 😽	4 359,898,837	156,062,657	Rs	21,898,045	9,495,632
Trade and other receivables, net	7,32,33	161,838,811	174,203,955		9,847,082	10,599,440
Derivative assets	25,33	490,512	891,319		29,845	54,233
Inventories, net	8,24	255,543,108	228,612,470		15,548,520	13,909,926
Other current assets	10	13,585,701	11,299,802	_	826,623	687,536
Total current assets		791,356,969	571,070,203	_	48,150,115	34,746,767
Non-current financial instruments	5,33	4,000	4,000		243	243
Non-current other receivables, net	7,33	39,235,824	35,124,579		2,387,304	2,137,155
Non-current financial assets	6,33	560,000	560,000		34,073	34,073
Property, plant and equipment, net	11,13	1,251,352,367	1,228,125,718		76,138,535	74,725,309
Intangible assets, net	11,12	365,739,081	353,759,963		22,253,394	21,524,525
Investments in joint venture	9	16,852,444	16,706,345		1,025,387	1,016,498
Other non-current assets	10	8,708,582	291,258		529,874	17,722
Total non-current assets		1,682,452,298	1,634,571,863	_	102,368,810	99,455,525
				-		
Total assets	¥	4 2,473,809,267	2,205,642,066	Rs_	150,518,925	134,202,292

# SSANGYONG MOTOR COMPANY AND SUBSIDIARIES Consolidated Interim Statements of Financial Position, Continued (Unaudited)

# As of March 31, 2019, and December 31, 2018

(In thousands of won and in thousands of rupee)

(In thousands of won and in thousands	s of rupee)		Korean won		Indian	rupee
	Note	-	2019	2018	2019	2018
Liabilities						
Trade and other payables Short-term borrowings	14,18, 32,33 ¥ 13,18,	₩	906,856,602	731,995,228 Rs	55,177,690	44,538,250
enert term benefinige	30,33		196,944,457	178,227,545	11,983,085	10,844,255
Derivative liabilities	25,33		403,436	-	24,547	-
Provision of warranty for sale - current	15		49,265,976	49,209,826	2,997,588	2,994,172
Other long-term employee						
benefits liabilities- current			2,063,270	2,726,290	125,541	165,880
Other current liabilities	16	_	33,931,926	32,961,084	2,064,588	2,005,518
Total current liabilities		_	1,189,465,667	995,119,973	72,373,039	60,548,075
Long-term borrowings	13,18, 30,33		118,750,000	75,000,000	7,225,344	4,563,375
Non-current other payables	33		1,415,304	1,593,271	86,114	96,943
Other non-current liabilities	16		18,378,997	11,317,482	1,118,270	688,612
Defined benefit liabilities Other long-term employee benefits liabilities	17		331,682,405	329,181,466	20,181,216	20,029,046
-non current Provision of warranty for sale			14,623,331	14,313,193	889,756	870,886
-non-current	15	_	83,003,812	85,828,261	5,050,367	5,222,221
Total non-current liabilities		_	567,853,849	517,233,673	34,551,067	31,471,083
Total liabilities	¥	₩_	1,757,319,516	1,512,353,646 Rs	106,924,106	92,019,158
Equity						
Capital stock	19		749,200,010	689,746,980	45,585,075	41,967,655
Other capital surplus	20		78,162,820	87,909,478	4,755,817	5,348,852
Other equity	21		858,595	1,242,618	52,241	75,607
Accumulated deficit	22	_	(111,731,674)	(85,610,656)	(6,798,314)	(5,208,980)
Equity attributable to owners of the Company		_	716,489,751	693,288,420	43,594,819	42,183,134
Total equity	¥	₩_	716,489,751	693,288,420 Rs	43,594,819	42,183,134
Total liabilities and equity	¥	₩_	2,473,809,267	2,205,642,066 <sup>Rs</sup>	150,518,925	134,202,292

# SSANGYONG MOTOR COMPANY AND SUBSIDIARIES Consolidated Interim Statements of Comprehensive Loss (Unaudited)

# For the three-month periods ended March 31, 2019 and 2018

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

		Korear	n won	Indian	rupee
	Note	2019	2018	2019	2018
Sales	31,32 <del>W</del>	933,209,041	808,764,822 Rs	56,781,104	49,209,296
Cost of sales	24	818,914,036	718,701,055	49,826,824	43,729,366
Gross profit		114,295,005	90,063,767	6,954,280	5,479,930
Solling general and administrative					
Selling, general and administrative expenses	24,26	142,097,311	121,321,365	8,645,911	7,381,799
Operating loss	24,20	(27,802,306)	(31,257,598)	(1,691,631)	(1,901,869)
		(27,002,000)	(31,237,330)	(1,001,001)	(1,001,000)
Other income	27,32	3,116,317	3,381,705	189,611	205,760
Other expenses	27,32	1,902,916	2,028,451	115,783	123,421
Finance income	28	3,680,861	3,182,501	223,963	193,639
Finance costs	25,28	3,357,399	7,581,414	204,281	461,291
Share of profits of joint venture	9	146,161	65,591	8,893	3,991
Loss before income taxes		(26, 119, 282)	(34,237,666)	(1,589,228)	(2,083,191)
	00				
Income tax expenses	23	-	-	-	-
Loss for the period		(26,119,282)	(34,237,666)	(1,589,228)	(2,083,191)
Loss attributable to:					
Owners of the Company		(26,119,282)	(34,237,666)	(1,589,228)	(2,083,191)
Non-controlling interests		-	-	-	-
Other comprehensive					
income(loss) for the period		(385,759)	715,357	(23,471)	43,526
Items that will never be reclassifi	ied to loss		710,007	(20,471)	40,020
Defined benefit plan		•			
re-measurements	17,22	(1,675)	(3,241)	(102)	(198)
Defined benefit plan re-					
measurements of joint ventures	9	(61)	(8)	(4)	-
Items that are or may be reclassi	fied subse	quently to prof	it or loss <sup>.</sup>		
Effective portion of changes in fair			1011033.		
value of cash flow hedge	21,25	(404,450)	770,560	(24,608)	46,885
Foreign currency translation					
difference for foreign operation		20,427	(51,954)	1,243	(3,161)
Total comprehensive loss					
for the period	₩	(26,505,041)	(33,522,309) Rs	(1,612,699)	(2,039,665)
•		<u> </u>	<u> </u>	<u>, , , ,</u> .	<u>, , , ,</u>
Total comprehensive loss attribut					
Owners of the Company	₩	(26,505,041)	(33,522,309) Rs	(1,612,699)	(2,039,665)
Losses Per share					
Basic and diluted losses					
per share (In won and In rupee)	29 <del>W</del>	(178)	(246) Rs	(11)	(15)

# SSANGYONG MOTOR COMPANY AND SUBSIDIARIES Consolidated Interim Statements of Changes in Equity (Unaudited)

# For the three-month periods ended March 31, 2019 and 2018

(In thousands of won)				Other capita	l surplus					
	-	Capital stock	Paid-in capital in excess of par value	Gain on capital reduction	Debt to be swapped for equity	Gain on disposal of treasury stock	Other equity	Accumulated deficit	Non- controlling interest	Total
Balance at January 1, 2018	₩	689,746,980	12,916,273	118,189,001	931,508	1,105,138	1,153,580	(48,887,556)	-	775,154,924
<b>Total comprehensive income(loss) for</b> Loss for the period Defined benefit plan re-measurements Changes in the factors of corporate joint	-	period: - -	-	-	-	-	-	(34,237,666) (3,241)	-	(34,237,666) (3,241)
changes in the factors of corporate joint re-measurement Changes in fair value of cash flow hedge Foreign currency translation difference		:	-	-	-	-	- 770,560	(8)	-	(8) 770,560
for foreign operation <b>Transactions with owners of the Parer</b> Disposition of deficits	nt Co	- mpany, recogn -	ized directly in	- equity: (44,127,304)	-	- (1,105,138)	(51,954)	45,232,442	- 	(51,954)
Balance at March 31, 2018	₩	689,746,980	12,916,273	74,061,697	931,508		1,872,186	(37,896,029)		741,632,615
Balance at January 1, 2019	₩	689,746,980	12,916,273	74,061,697	931,508	-	1,242,618	(85,610,656)	-	693,288,420
<b>Total comprehensive income(loss) for</b> Loss for the period Defined benefit plan re-measurements Effective portion of changes in fair value	the p	period: - -	-	-	-	-	-	(26,119,282) (1,675)	-	(26,119,282) (1,675)
of cash flow hedge Foreign currency translation difference for foreign operation		-	-	-	-	-	(404,450) 20,427	-	-	(404,450) 20,427
Changes in the factors of corporate joint re-measurement	-		- - -	- -				(61)	- 	(61)
Transactions with owners of the Parer Issue of ordinary shares	nt Co	mpany, recogn 59,453,030	(9,746,658)	equity:						49,706,372
Balance at March 31, 2019	₩_	749,200,010	3,169,615	74,061,697	931,508		858,595	(111,731,674)		716,489,751

# SSANGYONG MOTOR COMPANY AND SUBSIDIARIES Consolidated Interim Statements of Changes in Equity, Continued (Unaudited)

# For the three-month periods ended March 31, 2019 and 2018

(In thousands of rupee)				Other capit	al surplus					
	_	Capital stock	Paid-in capital in excess of par value	Gain on capital reduction	Debt to be swapped for equity	Gain on disposal of treasury stock	Other equity	Accumulated deficit	Non- controlling interest	Total
Balance at January 1, 2018	Rs	41,967,655	785,891	7,191,210	56,677	67,242	70,190	(2,974,563)	-	47,164,302
Total comprehensive income(loss) for t	the p	eriod:								
Loss for the period		-	-	-	-	-	-	(2,083,191)	-	(2,083,191)
Defined benefit plan re-measurements		-	-	-	-	-	-	(198)	-	(198)
Changes in the factors of corporate joint										
re-measurement		-	-	-	-	-	-	-	-	-
Changes in fair value of cash flow hedge		-	-	-	-	-	46,885	-	-	46,885
Foreign currency translation difference										
for foreign operation		-	-	-	-	-	(3,161)	-	-	(3,161)
Loss for the period										
Transactions with owners of the Paren	t Co	mpany, recog	nized directly							
Disposition of deficits	_	-		(2,684,926)		(67,242)		2,752,168		-
Balance at March 31, 2018	Rs	41,967,655	785,891	4,506,284	56,677		113,914	(2,305,784)		45,124,637
Balance at January 1, 2019	Rs	41,967,655	785,891	4,506,284	56,677	-	75,607	(5,208,980)	-	42,183,134
Total comprehensive income(loss) for t	the p	eriod:								
Loss for the period	-	-	-	-	-	-	-	(1,589,228)	-	(1,589,228)
Defined benefit plan re-measurements		-	-	-	-	-	-	(102)	-	(102)
Effective portion of changes in fair value							(24,609)			(24,609)
of cash flow hedge		-	-	-	-	-	(24,009)	-	-	(24,009)
Foreign currency translation difference							1,243	-	_	1,243
for foreign operation		-	-	-	-	-	1,240			1,240
Changes in the factors of corporate joint re-measurement							-	(4)	-	(4)
Transactions with owners of the Paren	t Co		•	in equity:						
Issue of ordinary shares	_	3,617,420	(593,035)							3,024,385
Balance at March 31, 2019	Rs	45,585,075	192,856	4,506,284	56,677		52,241	(6,798,314)		43,594,819

# For the three-month periods ended March 31, 2019 and 2018

(In thousands of won and in thousands of rupee)

,		Korear	n won	Indian rupee		
	-	2019	2018	2019	2018	
Cash flows from operating activities						
Loss for the period	₩	(26,119,282)	(34,237,666) Rs	(1,589,228)	(2,083,191)	
Adjustment		76,369,728	73,586,542	4,646,717	4,477,373	
Changes in assets and liabilities		133,623,523	12,851,845	8,130,323	781,971	
Cash generated from operations (note 30)	-	183,873,969	52,200,721	11,187,812	3,176,153	
Interest received		969,487	607,943	58,988	36,990	
Interest paid		(1,358,112)	(1,170,044)	(82,634)	(71,191)	
Dividends received	_	6,000	6,000	365	365	
Net cash provided by operating activities	-	183,491,344	51,644,620	11,164,531	3,142,317	
Cash flows from investing activities						
Proceed from disposal of property, plant and						
equipment		282,731	140,966	17,204	8,579	
Acquisition of property, plant and equipment		(55,764,635)	(41,496,104)	(3,392,999)	(2,524,830)	
Acquisition of intangible assets		(31,591,896)	(21,153,476)	(1,922,208)	(1,287,083)	
Cash flow used in other investing activities	-	(1,388,145)	(43,909)	(84,464)	(2,674)	
Net cash used in investing activities	-	(88,461,945)	(62,552,523)	(5,382,467)	(3,806,008)	
Cash flows from financing activities						
Proceeds from borrowings		62,639,471	-	3,811,299	-	
Receive government grants		40,932	-	2,491	-	
paid-in capital increase		49,999,998		3,042,250		
Repayment of borrowings		(1,250,000)	(15,661,567)	(76,056) (147,955)	(952,928)	
Decrease in leasing license liability Proceeds from issuing capital stock		(2,431,683) (293,626)	-	(147,955) (17,867)	-	
Net cash provided by (used in) financing	-	(293,020)	<u> </u>	(17,007)	-	
activities	_	108,705,092	(15,661,567)	6,614,162	(952,928)	
Effect of exchange rate fluctuations on						
cash and cash equivalents		101,689	85,565	6,187	5,206	
Net increase (decrease) in cash and cash	-			0,107	0,200	
equivalents	-	203,836,180	(26,483,905)	12,402,413	(1,611,413)	
Cash and cash equivalents at January 1		156,062,657	215,443,730	9,495,632	13,108,674	
Cash and cash equivalents at March 31	₩	359,898,837	188,959,825 Rs	21,898,045	11,497,261	

# For the three-month periods ended March 31, 2019 and 2018

# 1. General Description of the Company

# (1) Organization and description of business of the Company

Ssangyong Motor Company (the "Parent 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 Parent 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 March 31, 2019, the Parent Company's shareholders are as follows:

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

The consolidated financial statements comprise the Company and its subsidiaries (the "Group") and the Group's interest in associates and joint ventures.

# 2. Basis of Preparation and Accounting Policies

# (1) Basis of translating consolidated interim financial statements

The consolidated interim financial statements are expressed in Korean won and have been translated into Indian rupees at the rate of INR 0.060845 to W1 on March 31, 2019, 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 consolidated interim financial statements have been prepared in accordance with Korean International Financial Reporting Standards ("K-IFRS"), as prescribed in the Act on External Audits of Corporations in the Republic of Korea.

These consolidated interim financial statements were prepared in accordance with K-IFRS No.1034, 'Interim Financial Reporting' as part of the period covered by the Group's K-IFRS annual financial statements. Selected explanatory notes are included to explain events and transactions that are significant to an understanding of the changes in financial position and performance of the Group since the last annual consolidated financial statements as of and for the year ended December 31, 2018. These consolidated interim financial statements do not include all of the disclosures required for full annual financial statements.

These consolidated interim financial statements are prepared in accordance with K-IFRS No.1027, 'Consolidated Financial Statements' presented by a parent, an investor in an associate or a venturer in a joint venture, in which the investments are accounted for on the basis of the direct equity interest rather than on the basis of the reported results and net assets of the investees.

The Group has initially applied K-IFRS No.1116 'Leases' for preparation of the consolidated interim financial statements as of and for the three months ended March 31, 2019. The significant changes in accounting policies are described in note 2.(4).

# For the three-month periods ended March 31, 2019 and 2018

# 2. Basis of Preparation and Accounting policies, Continued

# (3) Use of estimates and judgments

The preparation of the consolidated interim 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.

Management's judgments in applying accounting policies and estimation, used in consolidated interim financial statements, are the same as those applied to the separate interim financial statements as of and for the year ended December 31, 2018 except for main sources of uncertainty in estimates and new significant judgements related to lessee accounting under K-IFRS No.1116, which are described in note 2.(4).

# (4) Changes in accounting policies

New standard, interpretations, and changes in accounting policies resulting from the adoption of them are as follows. The changes in accounting policies described below will be reflected in the annual financial statements for the year ending December 31, 2019.

The Group has initially adopted K-IFRS No.1116 Leases from January 1, 2019. A number of other new standards are effective from January 1, 2019 but they do not have a material effect on the Group's financial statements.

K-IFRS No.1116 introduced a single, on-balance sheet accounting model for lessees. As a result, the Group, as a lessee, has recognized right-of-use assets representing its rights to use the underlying assets and lease liabilities representing its obligation to make lease payments. Lessor accounting remains similar to previous accounting policies.

The comparative information presented for 2018 has not been restated. It is presented, as previously reported, under K-IFRS No.1017 and related interpretations. The details of the changes in accounting policies are disclosed below.

#### 1) Definition of a lease

Previously, the Group determined at contract inception whether an arrangement was or contained a lease under K-IFRS No.2104 Determining Whether an Arrangement contains a Lease. The Group now assesses whether a contract is or contains a lease based on the new definition of a lease. Under K-IFRS No.1116, a contract is, or contains, a lease if the contract conveys a right to control the use of an identified asset for a period of time in exchange for consideration.

On transition to K-IFRS No.1116, the Group elected to apply the practical expedient to grandfather the assessment of which transactions are leases. It applied K-IFRS No.1116 only to contracts that were previously identified as leases. Contracts that were not identified as leases under K-IFRS No.1017 and K-IFRS No.2104 were not reassessed. Therefore, the definition of a lease under K-IFRS No.1116 has been applied only to contracts entered into or changed on or after January 1, 2019.

At inception or on reassessment of a contract that contains a lease component, the Group allocates the consideration in the contract to each lease and non-lease component on the basis of their relative standalone prices. However, for leases of land and Buildings in which it is a lessee, the Group has elected not to separate non-lease components and will instead account for the lease and non-lease components as a single lease component.

# For the three-month periods ended March 31, 2019 and 2018

# 2. Basis of Preparation and Accounting Policies, Continued

# (4) Changes in accounting policies, continued

#### 2) As a lessee

As a lessee, the Group previously classified leases as operating or finance leases based on its assessment of whether the lease transferred substantially all of the risks and rewards of ownership. Under K-IFRS No.1116, the Group recognizes right-of-use assets and lease liabilities for most leases – i.e. these leases are on-balance sheet.

However, the Group has elected not to recognize right-of-use assets and lease liabilities for some leases of low-value assets. The Group recognizes the lease payments associated with these leases as an expense on a straight-line basis over the lease term.

The carrying amounts of right-of-use assets are as below.

(In millions of won)	Property, plant and equipment						
	Land a	nd Buildings	Vehicles	Total			
Balance at January 1, 2019	₩	3,990	5,471	9,461			
Balance at March 31, 2019		3,441	4,977	8,418			
(In millions of rupee)		Proper	ty, plant and equipmen	ıt			

·		Property, plant and equipment					
		Land and Buildings	Vehicles	Total			
Balance at January 1, 2019	Rs	242	333	575			
Balance at March 31, 2019		209	303	512			

The Group presents lease liabilities in 'other liabilities' in the consolidated statements of financial position.

# 1 Significant accounting policies

The Group recognizes a right-of-use asset and a lease liability at the lease commencement date. The right-of-use asset is initially measured at cost, and subsequently at cost less any accumulated depreciation and impairment losses, and adjusted for certain remeasurements of the lease liability. The Group measures Right-of-use asset's useful lives based on the lease period and, recognises amortisation costs using a straight-line method based on that useful lifes.

# For the three-month periods ended March 31, 2019 and 2018

# 2. Basis of Preparation and Accounting Policies, Continued

#### (4) Changes in accounting policies, continued

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, its incremental borrowing rate as the discount rate.

The lease liability is subsequently increased by the interest cost on the lease liability and decreased by lease payment made. It is remeasured when there is a change in future lease payments arising from a change in an index or rate, a change in the estimate of the amount expected to be payable under a residual value guarantee, or as appropriate, changes in the assessment of whether a purchase or extension option is reasonably certain to be exercised or a termination option is reasonably certain not to be exercised.

The Group has applied judgement to determine the lease term for some lease contracts in which it is a lessee that include renewal options. The assessment of whether the Group is reasonably certain to exercise such options impacts the lease term, which significantly affects the amount of lease liabilities and right-of-use assets recognized.

2 Transition

Previously, the Group classified property leases as operating leases under K-IFRS No.1017. These include Land and Buildings, Vehicles. The leases typically run for lease period according to lease contract. Some leases include termination option or an option to renew the lease for an additional period after the end of the non-cancellable period.

At transition, for leases classified as operating leases under K-IFRS No.1017, lease liabilities were measured at the present value of the remaining lease payments, discounted at the Group's incremental borrowing rate and the interest rate implicit in the lease as at January 1, 2019. Right-of-use assets are measured at an amount equal to the lease liability, adjusted by the amount of any prepaid or accrued lease payments. The Group applied this approach to all other leases.

The Group used the following practical expedients when applying K-IFRS No.1116 to leases previously classified as operating leases under K-IFRS No.1017.

- Applied the exemption not to recognize right-of-use assets and liabilities for leases with less than 12 months of lease term.

- Excluded initial direct costs from measuring the right-of-use asset at the date of initial application.

- Used hindsight when determining the lease term if the contract contains options to extend or terminate the lease.

# For the three-month periods ended March 31, 2019 and 2018

# 2. Basis of Preparation and Accounting Policies, Continued

# (4) Changes in accounting policies, continued

3 As a lessor

The Group leases out some of right-of-use assets.

The accounting policies applicable to the Group as a lessor are not different from those under K-IFRS No.1017. However, when the Group is an intermediate lessor the sub-leases are classified with reference to the right-of-use asset arising from the head lease, not with reference to the underlying asset. The Group is not required to make any adjustments on transition to K-IFRS No.1116 for leases in which it acts as a lessor.

The Group sub-leases some of Land and Buildings. On transition to K-IFRS No.1116, the right-of-use assets recognized from the head leases are presented in finance leases, and the sub-lease contracts are classified as finance leases under K-IFRS No.1116.

④ Impacts on financial statements

#### i) Impacts on transition

On transition to K-IFRS No.1116, the impact on-balance sheet is summarized below.

(In millions of won and in thousands of rupee)

		Korean won		
		January 1, 2019	January 1, 2019	
Right-of-use assets	₩	9,461 Rs		577
Sub-lease receivables		6,006		365
Lease liability		15,467		942

When measuring lease liabilities for leases that were classified as operating leases, the Group discounted lease payments using its incremental borrowing rate and the interest rate implicit in the lease at January 1, 2019. The weighted-average rate of incremental borrowing applied is 3.93%, and the weighted-average rate of the interest rate implicit in the lease applied is 10.36%.

(In millions of won and in thousands of rupee)

	-	Korean won	Indian rupee
	-	January 1, 2019	January 1, 2019
Operating lease commitment at December 31, 2018 as disclosed in the Group's financial statements Discounted using the incremental borrowing rate at January 1,	₩	10,269 Rs	625
2019		8,257	502
<ul> <li>Recognition exemption for leases of low-value assets</li> <li>Recognition exemption for leases with less than 12 months of</li> </ul>		(2,829)	(172)
lease term at transition – Sub-lease liabilities recognized and adjustment extension		(267)	(16)
options reasonably certain to be exercised		10,306	627
Lease liabilities recognized at January 1, 2019		15,467	941

# For the three-month periods ended March 31, 2019 and 2018

# 2. Basis of Preparation and Accounting Policies, Continued

# (4) Changes in accounting policies, continued

ii) Impacts for the period

As a result of initially applying K-IFRS No.1116, in relation to the leases that were previously classified as operating leases, the Group recognized W 8,418 million (Rs 512 million) of right-of-use assets and W 8,435 million (Rs 513 million) of lease liabilities and respectively W 4,600 million (Rs 280 million) of sub-lease receivables and sub-lease liabilities as of March 31, 2019.

Also in relation to those leases under K-IFRS No.1116, the Group has recognized depreciation and interest costs, instead of operating lease expense. During the three month ended March 31, 2019, the Group recognized W 1,043 million (Rs 63 million) of depreciation costs and W 80 million (Rs 5 million) of interest costs from these leases.

# 3. Significant Accounting Policies

Except for the changes in accounting policies as described in note 2.(4), the accounting policies applied by the Group in these consolidated interim financial statements are the same as those applied by the Group in the consolidated financial statements as of and for the year ended December 31, 2018.

For better comparative purposes, certain comparative amounts in the consolidated interim financial statements have been reclassified according to the consolidated financial statements of the current year, which do not have an impact on either net profit or net equity of the prior year.

The following new standards, interpretations and amendments to existing standards, which have been published, are effective for annual periods beginning after January 1, 2019 and earlier application is permitted; however the Group has not early adopted them.

The following amendment standards will not have a material impact on the Group.

- K-IFRS No.2123 'Uncertainty of tax treatment'
- K-IFRS No.1109 'Financial instruments' revision
- K-IFRS No.1028 'Investing in affiliated and joint ventures'
- K-IFRS No.1019 'employee salary'
- K-IFRS No.1117 'Insurance contract'

# 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.

# For the three-month periods ended March 31, 2019 and 2018

# 5. Restricted Financial Instruments

Restricted financial Instruments as of March 31, 2019 and December 31, 2018 are as follows:

(In thousands of won and in thousands of rupee)

	Financial		Korean won		Indian r	upee		
	institution		2019	2018	2019	2018	Description	
Cash and cash equivalents	Shinhan Bank and others	₩	965,268	1,086,949 Rs	58,732	66,135	Litigated asset, government grants and others Unconfirmed reorganization debt	
	Woori Bank		750,855	750,379	45,686	45,658	pledged as collateral	
Long-term financial instruments	Shinhan Bank and others	_	4,000	4,000	243	243	Bank account deposit	
		₩	1,720,123	1,841,328 Rs	104,661	112,036		

# 6. Non-Current Financial Assets

Non-Current financial assets as of March 31, 2019 and December 31, 2018 are as follows:

(In thousands of won)

				2019		2018
	Ownership (%)		Acquisition cost	Net asset value	Book value	Book value
Kihyup Technology Banking Corporation(*) Korea Management	1.72	₩	500,000	722,313	500,000	500,000
Consultants Association(*)	1.50	-	60,000	854,342	60,000	60,000
		₩	560,000	1,576,655	560,000	560,000
(In thousands of rupee)		-		2019		2018
	Ownership (%)		Acquisition cost	Net asset value	Book value	Book value
Kihyup Technology Banking Corporation(*) Korea Management	1.72	Rs	30,422	43,950	30,422	30,422
Consultants Association(*)	1.50	-	3,651	51,982	3,651	3,651
		Rs	34,073	95,932	34,073	34,073

(\*) 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.

# For the three-month periods ended March 31, 2019 and 2018

# 7. Trade and Other Receivables

(1) Details of trade and other receivables as of March 31, 2019 and December 31, 2018 are as follows:

(In thousands of won)	_	201	9	2018		
	_	Current	Non-current	Current	Non-current	
Trade receivables Less: Allowance for doubtful accounts Other receivables Less: Allowance for doubtful accounts Loans and others(*) Less: Allowance for doubtful accounts	₩	141,463,630 (223,332) 10,729,562 (3,995,325) 13,864,276	179,115 (59,230)	157,304,034 (122,904) 8,760,688 (3,918,799) 12,180,936	(44,250)	
	₩	161,838,811	39,235,824	174,203,955	35,124,579	

(\*) The other receivables listed above include W 4,599,767 thousand for sub-lease receivables and the interest revenue received by the sub-lease contract is W 164,916 thousand.

(In thousands of rupee)		201	9	<b>20</b> <sup>7</sup>	2018		
		Current	Non-current	Current	Non-current		
Trade receivables Less: Allowance for doubtful accounts	Rs	8,607,355 (13,588)	34,029 (163)	9,571,164 (7,478)	81,071 (85)		
Other receivables Less: Allowance for doubtful accounts		652,839 (243,096)	10,898 (3,603)	533,044 (238,439)	(2,693)		
Loans and others(*) Less: Allowance for doubtful accounts	_	843,572	2,346,165 (22)	741,149 -	2,049,909 (22)		
	Rs	9,847,082	2,387,304	10,599,440	2,137,155		

(\*) The other receivables listed above include Rs 279,873 thousand for sub-lease receivables and the interest revenue received by the sub-lease contract is Rs 10,034 thousand.

# For the three-month periods ended March 31, 2019 and 2018

# 7. Trade and Other Receivables, Continued

(2) Details of aging analysis of the trade and other receivables as of March 31, 2019 and December 31, 2018 are as follows:

(In thousands of won)		2019	)	2018		
	-	Trade receivables	Others(*)	Trade receivables	Others(*)	
Not past due Less than 30 days More than 60 days	₩	141,928,896 - -	59,246,845 - -	158,545,766 - -	50,741,857 - -	
More than 90 days	_	94,015	4,085,812	90,682	4,037,934	
	₩_	142,022,911	63,332,657	158,636,448	54,779,791	
(In thousands of rupee)		2019	)	201	8	
	-	Trade		Trade		

		2010			
	-	Trade receivables	Others(*)	Trade receivables	Others(*)
Not past due Less than 30 days	Rs	8,635,664	3,604,874	9,646,717	3,087,388 -
More than 60 days More than 90 days	-	5,720	248,600	5,518	- 245,689
	Rs	8,641,384	3,853,474	9,652,235	3,333,077

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

(3) Changes in allowance for trade and other receivables for the three-month periods ended March 31, 2019 and 2018 are as follows:

(In thousands of won)

		2019		2018	
	-	Trade receivables	Others	Trade receivables	Others
Beginning balance Bad debt expense Reversal of allowance for bad debts	₩	124,299 101,722 -	3,963,407 91,505 	126,715 - (8,532)	3,783,442 928 (17,685)
Ending balance	₩	226,021	4,054,912	118,183	3,766,685

(In thousands of rupee)

	_	2019		2018	
	_	Trade receivables	Others	Trade receivables	Others
Beginning balance Bad debt expense Reversal of allowance for bad debts	Rs	7,563 6,188 -	241,153 5,568 -	7,710 - (519)	230,204 56 (1,076)
Ending balance	Rs	13,751	246,721	7,191	229,184

# For the three-month periods ended March 31, 2019 and 2018

# 8. Inventories

Details of inventories as of March 31, 2019 and December 31, 2018 are as follows:

(In thousands of won and in thousands of rupee)

		Korean won		Indian	rupee
	_	2019	2018	2019	2018
Merchandises	₩	41,066,767	44,349,645 Rs	2,498,707	2,698,454
Finished goods		96,273,921	83,787,753	5,857,787	5,098,067
Work-in-process		27,330,251	27,069,755	1,662,909	1,647,059
Raw materials		33,543,202	31,654,571	2,040,936	1,926,022
Sub-materials		389,635	413,615	23,707	25,166
Supplies		3,587,386	3,611,193	218,275	219,723
Goods in transit		53,351,946	37,725,938	3,246,199	2,295,435
	₩	255,543,108	228,612,470 Rs	15,548,520	13,909,926

The Group has measured inventories at the lower of cost or net realizable value. The loss on valuation of inventories amounted to  $\frac{1}{8}$  1,884,958 thousand (Rs 114,690 thousand) for the three months ended March 31, 2019 is included in cost of sales.

# For the three-month periods ended March 31, 2019 and 2018

# 9. Investments in Subsidiaries and a Joint venture

(1) Details of investment in subsidiaries and a joint venture as of March 31, 2019 are as follows:

(In thousands of won)

	Group	Location	Owner ship	Closing month	Industry
Subsidiaries	Ssangyong Motor (Shanghai) Co., Ltd.	China	100%	December	Sales of automobile
	Ssangyong European Parts Center B.V.	Netherlands	100%	December	A/S and sales
	Ssangyong Australia Pty Ltd	Australia	100%	December	Sales of automobile
Joint venture	SY Auto Capital Co., Ltd.(*)	Korea	51%	December	Finance

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

(2) Changes in the carrying amounts of investments in a joint venture for the three-month period ended March 31, 2019 is as follows:

(In thousands of won)	_	Beginning balance	Share of profit of a joint venture	Changes in defined benefit plan re-measurements	Ending balance
SY Auto Capital Co., Ltd.	₩	16,706,344	146,161	(61)	16,852,444
(In thousands of rupee)	-	Beginning balance	Share of profit of a joint venture	Changes in defined benefit plan re-measurements	Ending balance
SY Auto Capital Co., Ltd.	Rs	1,016,498	8,893	(4)	1,025,387

(3) Summarized financial information of subsidiaries and a joint venture

The summarized financial information of the Group's subsidiaries and joint venture as of and for the three-month period ended March 31, 2019 is as follows:
 (In thousands of won)

			2019		
_	Assets	Liabilities	Equity	Sales	Net income (loss)
₩	868,110	646,053	222,057	100,633	(85,110)
	12,481,810	15,228,825	(2,747,015)	4,989,877	499,817
	26,633,903	26,848,010	(214,107)	6,734,931	(692,831)
	83,772,417	52,009,823	31,762,594	2,950,847	643,176
	₩	<ul> <li>₩ 868,110</li> <li>12,481,810</li> <li>26,633,903</li> </ul>	₩         868,110         646,053           12,481,810         15,228,825         26,633,903         26,848,010	Assets         Liabilities         Equity           ₩         868,110         646,053         222,057           12,481,810         15,228,825         (2,747,015)           26,633,903         26,848,010         (214,107)	Assets         Liabilities         Equity         Sales           ₩         868,110         646,053         222,057         100,633           12,481,810         15,228,825         (2,747,015)         4,989,877           26,633,903         26,848,010         (214,107)         6,734,931

# For the three-month periods ended March 31, 2019 and 2018

# 9. Investments in Subsidiaries and a Joint venture, Continued

(3) Summarized financial information of subsidiaries and a joint venture, continued

1) The summarized financial information of the Group's subsidiaries and joint venture as of and for the three-month period ended March 31, 2019 is as follows:, continued

(In thousands of rupee)				2019		
	_	Assets	Liabilities	Equity	Sales	Net income (loss)
Ssangyong Motor (Shanghai) Co., Ltd. Ssangyong European Parts	Rs	52,820	39,309	13,511	6,123	(5,179)
Center B.V. Ssangyong Australia Pty Ltd SY Auto Capital Co., Ltd.(*)		759,457 1,620,540 5,097,133	926,599 1,633,567 3,164,538	(167,142) (13,027) 1,932,595	303,609 409,787 179,544	30,411 (42,155) 39,134

(\*) Additional financial information for the joint venture for the three-month period ended March 31, 2019 is as follows:

(In thousands of won)	Cash and cash equivalents	Financial liabilities	Depreciation	Interest income	Interest expense	Income tax expense
SY Auto Capital Co., Ltd. ¥	√ 3,461,001	50,107,953	252,394	590,707	338,153	188,726
(In thousands of rupee)	Cash and cash equivalents	Financial liabilities	Depreciation	Interest income	Interest expense	Income tax expense
SY Auto Capital Co., Ltd. R	s 210,585	3,048,818	15,357	35,942	20,575	11,483

# For the three-month periods ended March 31, 2019 and 2018

#### 9. Investments in Subsidiaries and a Joint venture, Continued

(3) Summarized financial information of subsidiaries and a joint venture, continued

2) The summarized financial information of the Group's subsidiaries and a joint venture as of and for the year ended 2018 is as follows:

(In thousands of won)				2018		
		Assets	Liabilities	Equity	Sales	Net income (loss)
Ssangyong Motor (Shanghai) Co., Ltd. Ssangyong European	₩	857,388	559,977	297,411	117,767	(770,177)
Parts Center B.V.		10,573,792	13,824,773	(3,250,981)	19,240,893	157,039
Ssangyong Australia Pty Ltd SY Auto Capital Co.,		11,298,929	10,826,727	472,202	3,311,392	(2,455,680)
Ltd.(*)		89,948,057	58,812,195	31,135,862	13,564,131	2,728,552
(In thousands of rupee)				2018		
		Assets	Liabilities	Equity	Sales	Net income (loss)
Ssangyong Motor (Shanghai) Co., Ltd. Ssangyong European	Rs	52,168	34,072	18,096	7,166	(46,861)
Parts Center B.V.		643,362	841,168	(197,806)	1,170,712	9,555
Ssangyong Australia Pty Ltd SY Auto Capital Co.,		687,483	658,752	28,731	201,482	(149,416)
Ltd.(*)		5,472,890	3,578,428	1,894,462	825,310	166,019

(\*) Additional financial information for the joint venture for the year ended 2018 is as follows:

(In thousands of won)	Cash and cash equivalents	Financial liabilities	Depreciation	Interest income	Interest expense	Income tax expense
SY Auto Capital Co., Ltd. 🦊	2,032,075	57,730,337	821,860	2,356,269	1,298,471	914,140
(In thousands of rupee)	Cash and cash equivalents	Financial liabilities	Depreciation	Interest income	Interest expense	Income tax expense
SY Auto Capital Co., Ltd. R	s 123,642	3,512,602	50,006	143,367	79,005	55,621

(4) Reconciliation from the net assets of the Company's joint venture to the carrying amount of investments in joint venture as of March 31, 2019 is as follows:

(In thousands of won)	Net assets	Percentage of ownership	Share of the net assets of the Company	Reconciliation	Carrying amount
SY Auto Capital Co., Ltd. ₩	31,762,594	51%	16,198,923	653,521	16,852,444
(In thousands of rupee)	Net assets	Percentage of ownership	Share of the net assets of the Company	Reconciliation	Carrying amount
SY Auto Capital Co., Ltd. Rs	1,932,595	51%	985,624	39,763	1,025,387

# For the three-month periods ended March 31, 2019 and 2018

# 10. Other Assets

Details of other assets as of March 31, 2019 and December 31, 2018 are as follows:

(In thousands of won and in thousands of rupee)

		Korean won			Indian rupee	
		2019	2018		2019	2018
Other current assets						
Advance payments	₩	1,321,017	1,028,309	Rs	80,377	62,567
Prepaid expenses		11,835,846	9,947,199		720,153	605,237
Current tax assets		428,838	324,294		26,093	19,732
	W	13,585,701	11,299,802	Rs	826,623	687,536
Other non-current assets						
Other non-current assets	₩	290,240	291,258	Rs	17,660	17,722
Right-of-use assets(*)		8,418,342	-		512,214	_
	₩	8,708,582	291,258	Rs	529,874	17,722

(\*)The details and depreciation costs for right-of-use assets are as follows:

(In thousands of won)		Beginning balance	Increase	Depreciation	Ending balance
Land and building	₩	3,990,125	-	(549,059)	3,441,066
Vehicle		5,470,948	-	(493,672)	4,977,276
Total	$\overline{\mathbb{W}}$	9,461,073	-	(1,042,731)	8,418,342

(In thousands of rupee)		Beginning balance	Increase	Depreciation	Ending balance
Land and building	Rs	242,779	-	(33,408)	209,371
Vehicle		332,880	-	(30,037)	302,843
Total	Rs	575,659	-	(63,445)	512,214

# For the three-month periods ended March 31, 2019 and 2018

# 11. Property, Plant and Equipment

(1) Details of property, plant and equipment as of March 31, 2019 and December 31, 2018 are as follows:

(In thousands of won)				2019		
		Acquisition cost	Government grants	Accumulated depreciation	Accumulated impairment losses	Book value
Land	₩	475,116,992	(7,354)	-	-	475,109,638
Buildings		551,171,569	(3,709,714)	(231,382,765)	(148,366,786)	167,712,304
Structures		112,236,387	(84,812)	(66,276,134)	(28,862,964)	17,012,477
Machinery		1,297,151,261	(153,958)	(1,030,709,245)	(92,201,337)	174,086,721
Vehicles		9,381,014	(5,494)	(5,838,270)	(446,780)	3,090,470
Tools and molds		1,355,871,156	(22,705)	(845,111,572)	(156,638,001)	354,098,878
Equipment		68,110,584	(70,496)	(51,921,170)	(2,899,144)	13,219,774
Construction in progress		45,696,635	-	-	-	45,696,635
Machinery in transit	-	1,325,470				1,325,470
	₩	3,916,061,068	(4,054,533)	(2,231,239,156)	(429,415,012)	1,251,352,367

#### (In thousands of won)

(In thousands of won)				2018		
	-	Acquisition cost	Government grants	Accumulated depreciation	Accumulated impairment losses	Book value
Land	₩	475,116,992	(7,354)	-	-	475,109,638
Buildings		550,322,646	(3,734,723)	(228,576,444)	(148,366,786)	169,644,693
Structures		112,176,542	(90,063)	(65,850,786)	(28,862,964)	17,372,729
Machinery		1,276,272,698	(166,908)	(1,023,019,261)	(92,390,513)	160,696,016
Vehicles		8,195,311	(5,878)	(5,821,277)	(516,742)	1,851,414
Tools and molds		1,261,396,400	(24,038)	(826,949,338)	(157,469,741)	276,953,283
Equipment		69,709,884	(74,248)	(52,108,182)	(3,203,583)	14,323,871
Construction in progress		110,855,937	-	-	-	110,855,937
Machinery in transit	-	1,318,137			-	1,318,137
	₩	3,865,364,547	(4,103,212)	(2,202,325,288)	(430,810,329)	1,228,125,718

# For the three-month periods ended March 31, 2019 and 2018

# 11. Property, Plant and Equipment, Continued

(1) Details of property, plant and equipment as of March 31, 2019 and December 31, 2018 are as follows, continued:

(In thousands of rupee)				2019		
	-	Acquisition cost	Government grants	Accumulated depreciation	Accumulated impairment losses	Book value
Land	Rs	28,908,493	(447)	-	-	28,908,046
Buildings		33,536,034	(225,719)	(14,078,484)	(9,027,377)	10,204,454
Structures		6,829,023	(5,160)	(4,032,571)	(1,756,167)	1,035,125
Machinery		78,925,168	(9,368)	(62,713,504)	(5,609,990)	10,592,306
Vehicles		570,870	(334)	(355,312)	(27,184)	188,040
Tools and molds		82,497,980	(1,381)	(51,420,814)	(9,530,639)	21,545,146
Equipment		4,144,188	(4,289)	(3,159,144)	(176,399)	804,356
Construction in progress		2,780,413	-	-	-	2,780,413
Machinery in transit	-	80,649			-	80,649
	Rs	238,272,818	(246,698)	(135,759,829)	(26,127,756)	76,138,535

(In thousands of rupee)

(In thousands of rupee)				2018		
	-	Acquisition cost	Government grants	Accumulated depreciation	Accumulated impairment losses	Book value
Land	Rs	28,908,493	(447)	-	-	28,908,046
Buildings		33,484,381	(227,239)	(13,907,734)	(9,027,377)	10,322,031
Structures		6,825,382	(5,480)	(4,006,691)	(1,756,167)	1,057,044
Machinery		77,654,812	(10,156)	(62,245,607)	(5,621,501)	9,777,548
Vehicles		498,644	(358)	(354,196)	(31,441)	112,649
Tools and molds		76,749,664	(1,463)	(50,315,732)	(9,581,246)	16,851,223
Equipment		4,241,499	(4,518)	(3,170,522)	(194,922)	871,537
Construction in progress		6,745,028	-	-	-	6,745,028
Machinery in transit	-	80,203		-	-	80,203
	Rs_	235,188,106	(249,661)	(134,000,482)	(26,212,654)	74,725,309

# For the three-month periods ended March 31, 2019 and 2018

#### 11. Property, Plant and Equipment, Continued

(2) Changes in property, plant and equipment for the three-month periods ended March 31, 2019 and 2018 are as follows:

(In thousands of won)		2019								
	-	Beginning balance	Acquisition	Disposal	Depreciation	Others(*)	Ending balance			
Land	₩	475,109,638	-	-	-	-	475,109,638			
Buildings		169,644,693	-	-	(2,781,313)	848,924	167,712,304			
Structures		17,372,729	-	(2,408)	(423,523)	65,679	17,012,477			
Machinery		160,696,016	77,568	(258,869)	(8,715,792)	22,287,798	174,086,721			
Vehicles		1,851,414	223,939	(27,033)	(164,346)	1,206,496	3,090,470			
Tools and molds		276,953,283	287,200	(477)	(24,079,406)	100,938,278	354,098,878			
Equipment		14,323,871	249,488	(18,331)	(1,440,164)	104,910	13,219,774			
Construction in progress		110,855,937	58,973,971	-	-	(124,133,273)	45,696,635			
Machinery in transit	-	1,318,137	7,333				1,325,470			
	₩	1,228,125,718	59,819,499	(307,118)	(37,604,544)	1,318,812	1,251,352,367			

(In thousands of won)		2018									
	-	Beginning balance	Acquisition	Disposal	Depreciation	Others(*)	Ending balance				
Land	₩	475,062,920	-	-	-	-	475,062,920				
Buildings		175,450,508	-	(352)	(2,709,401)	108,696	172,849,451				
Structures		16,717,153	-	-	(449,200)	1,687,148	17,955,101				
Machinery		168,999,971	22,000	(4,768)	(8,205,326)	14,432,462	175,244,339				
Vehicles		1,199,808	83,297	(174,948)	(102,930)	519,609	1,524,836				
Tools and molds		298,398,114	449,900	(52,384)	(22,101,490)	50,172,418	326,866,558				
Equipment		16,433,791	263,605	(5,682)	(1,647,888)	548	15,044,374				
Construction in progress	_	87,441,686	23,344,073	-		(66,210,468)	44,575,291				
	₩	1,239,703,951	24,162,875	(238,134)	(35,216,235)	710,413	1,229,122,870				

(\*) Capitalized borrowing costs in respect of construction in progress are  $\forall 376,981$  thousand (2018:  $\forall 190,256$  thousand) and  $\forall 1,154,281$  thousand (2018:  $\forall 519,001$  thousand) which are transferred from inventory to vehicles during the three-month periods ended March 31, 2019 and 2018, respectively.

# For the three-month periods ended March 31, 2019 and 2018

# 11. Property, Plant and Equipment, Continued

(2) Changes in property, plant and equipment for the three-month periods ended March 31, 2019 and 2018 are as follows, continued:

(In thousands of rupee)		2019									
		Beginning balance	Acquisition	Disposal	Depreciation	Others(*)	Ending balance				
Land	Rs	28,908,046	-	-	-	-	28,908,046				
Buildings		10,322,031	-	-	(169,230)	51,653	10,204,454				
Structures		1,057,044	-	(147)	(25,768)	3,996	1,035,125				
Machinery		9,777,548	4,720	(15,751)	(530,312)	1,356,101	10,592,306				
Vehicles		112,649	13,626	(1,645)	(9,999)	73,409	188,040				
Tools and molds		16,851,223	17,475	(29)	(1,465,113)	6,141,590	21,545,146				
Equipment		871,537	15,179	(1,116)	(87,628)	6,384	804,356				
Construction in progress		6,745,028	3,588,271	-	-	(7,552,886)	2,780,413				
Machinery in transit	-	80,203	446			-	80,649				
	Rs	74,725,309	3,639,717	(18,688)	(2,288,050)	80,247	76,138,535				

(In thousands of rupee)					2018		
	_	Beginning balance	Acquisition	Disposal	Depreciation	Others(*)	Ending balance
Land	Rs	28,905,203	-	-	-	-	28,905,203
Buildings		10,675,286	-	(21)	(164,854)	6,614	10,517,025
Structures		1,017,155	-	-	(27,332)	102,655	1,092,478
Machinery		10,282,803	1,339	(290)	(499,253)	878,143	10,662,742
Vehicles		73,002	5,067	(10,645)	(6,263)	31,617	92,778
Tools and molds		18,156,034	27,375	(3,189)	(1,344,765)	3,052,741	19,888,196
Equipment		999,914	16,039	(346)	(100,267)	33	915,373
Construction in progress	-	5,320,390	1,420,370			(4,028,576)	2,712,184
	Rs	75,429,787	1,470,190	(14,491)	(2,142,734)	43,227	74,785,979

(\*) Capitalized borrowing costs in respect of construction in progress are Rs 22,937 thousand (2018: Rs 11,576 thousand) and Rs 70,232 thousand (2018: Rs 31,579 thousand) which are transferred from inventory to vehicles during the three-month periods ended March 31, 2019 and 2018, respectively.

(3) Details of pledged assets provided as collateral for the borrowings as of March 31, 2019 are as follows:

(In thousands of won and in thousands of rupee)

		Korean won			Indian rupee		
	_	Book value	Collateralized amount	_	Book value	Collateralized amount	
Land Buildings and structures Machinery and others	₩	340,125,850 52,572,218 7,167	1 219,000,000	Rs	20,694,957 3,198,757 436	13,325,055	
	₩	392,705,235	219,000,000 l	Rs_	23,894,150	13,325,055	

## For the three-month periods ended March 31, 2019 and 2018

#### 11. Property, Plant and Equipment, Continued

(4) Capitalized borrowing costs and capitalization interest rate for the three-month periods ended March 31, 2019 and 2018 are as follows:

(In thousands of won and in thousands of rupee)

	Korean v	von	Indian rupee		
	2019	2018	2019	2018	
Capitalized interest expenses(*) $\$ $\$	1,103,036	783,721 Rs	67,114	47,686	
Capitalization interest rate	3.61%	3.34%	3.61%	3.34%	

(\*) Capitalized borrowing costs for intangible assets are  $\forall 726,055$  thousand (Rs 44,177 thousand) and  $\forall 593,465$  thousand (Rs 36,109 thousand) for the three-month periods ended March 31, 2019 and 2018, respectively.

#### 12. Intangible Assets

(1) Details of intangible assets as of March 31, 2019 and December 31, 2018 are as follows:

(In thousands of won)		2019								
	-	Acquisition cost	Government grants	Accumulated amortization	Accumulated impairment losses	Book value				
Development cost Patents	₩	484,347,133 4,484,940	- (11,005)	(201,760,165) (3,064,943)	- (120,915)	282,586,968 1,288,077				
Other intangible assets	-	114,647,095	(3,332)	(31,370,277)	(1,409,450)	81,864,036				
	₩	603,479,168	(14,337)	(236,195,385)	(1,530,365)	365,739,081				

(In thousands of won) 2018 Accumulated Acquisition Government Accumulated impairment amortization losses cost grants Book value Development cost 345,185,015 163,025,002 ₩ (182,160,013) 4,360,730 Patents (11, 558)(2,907,159)(107,788)1,334,225 Other intangible assets 221,383,684 (6,186) (30,567,312) 189,400,736 (1,409,450)₩ 570,929,429 (215,634,484) 353,759,963 (17,744) (1,517,238)

# For the three-month periods ended March 31, 2019 and 2018

# 12. Intangible Assets, Continued

(1) Details of intangible assets as of March 31, 2019 and December 31, 2018 are as follows, continued:

(In thousands of rupee)				2019		
	-	Acquisition cost	Government grants	Accumulated amortization	Accumulated impairment losses	Book value
Development cost Patents Other intangible assets	Rs -	29,470,101 272,886 6,975,702	(202)	(12,276,097) (186,486) (1,908,725)	- (7,357) (85,758)	17,194,004 78,373 4,981,017
(In thousands of rupee)	Rs	36,718,689	(872)	(14,371,308) <b>2018</b>	(93,115)	22,253,394
	-	Acquisition cost	Government grants	Accumulated amortization	Accumulated impairment losses	Book value

		cost	grants	amortization	losses	Book value
Development cost	Rs	21,002,782	-	(11,083,526)	-	9,919,256
Patents		265,330	(703)	(176,886)	(6,558)	81,183
Other intangible assets		13,470,089	(377)	(1,859,868)	(85,758)	11,524,086
	Rs	34,738,201	(1,080)	(13,120,280)	(92,316)	21,524,525

(2) Changes in intangible assets for the three-month periods ended March 31, 2019 and March 31, 2018 are as follows:

(In thousands of won)

				2019			
	Beginning balance	Acquisition	Amortization	Impairment	Transfer	Others(*)	Ending balance
Internally creat	ed intangible as	sets:					
Development	-						
cost	₩ 163,025,002	-	(19,600,152)	-	139,162,118	-	282,586,968
Other intangible							
assets	181,843,818	31,192,506	-	-	(139,162,118)	726,055	74,600,261
	344,868,820	31,192,506	(19,600,152)	-	-	726,055	357,187,229
Individually acc	quired intangible	assets:					
Patents	1,334,224	124,210	(157,230)	(13,127)	-	-	1,288,077
Other intangible							
assets	7,556,919	275,180	(800,068)	-	230,258	1,486	7,263,775
	8,891,143	399,390	(957,298)	(13,127)	230,258	1,486	8,551,852
	₩ 353,759,963	31,591,896	(20,557,450)	(13,127)	230,258	727,541	365,739,081
(*) Included in	ath ar intensible	aganta durir	a the ourrept	auerter wee	anitalization	a a t a f \//	

(\*) Included in other intangible assets during the current quarter was capitalization cost of  $\forall 726,055$  thousand and  $\forall 230,258$  thousand of the property, plant and equipment under construction.

# For the three-month periods ended March 31, 2019 and 2018

# 12. Intangible Assets, Continued

(2) Changes in intangible assets for the three-month periods ended March 31, 2019 and March 31, 2018 are as follows, continued:

(In thousands of won)

		2018								
	Beginning balance	Acquisition	Amortization	Impairment	Transfer	Others(*)	Ending balance			
Internally creat	ed intangible ass	sets:								
Development										
cost	₩ 189,161,366	-	(16,591,490)	-	40,229,595	-	212,799,471			
Other intangible	•									
assets	104,765,438	20,938,645	-	-	(40,229,595)	593,465	86,067,953			
	293,926,804	20,938,645	(16,591,490)	-	-	593,465	298,867,424			
Individually acc	quired intangible	assets:								
Patents	1,592,985	53,040	(150,447)	(315)	-	-	1,495,263			
Other intangible	9									
assets	7,748,933	161,791	(936,190)	-	-	-	6,974,534			
	9,341,918	214,831	(1,086,637)	(315)	-	-	8,469,797			
	₩ 303,268,722	21,153,476	(17,678,127)	(315)	_	593,465	307,337,221			

(\*) Included in other intangible assets during the prior quarter was capitalization cost of \\ 593,465 thousand

(In thousands of rupee)

		2019								
	Beginning balance	Acquisition	Amortization	Impairment	Transfer	Others(*)	Ending balance			
Internally created i	ntangible as	sets:								
Development	•									
cost Rs	9,919,256	-	(1,192,571)	-	8,467,319	-	17,194,004			
Other intangible										
assets	11,064,286	1,897,908	-		(8,467,319)	44,178	4,539,053			
	20,983,542	1,897,908	(1,192,571)	-	-	44,178	21,733,057			
Individually acquir	ed intangible	assets:								
Patents	81,183	7,558	(9,569)	(799)	-	-	78,373			
Other intangible										
assets	459,800	16,742	(48,678)		14,010	90	441,964			
	540,983	24,300	(58,247)	(799)	14,010	90	520,337			
Rs	21,524,525	1,922,208	(1,250,818)	(799)	14,010	44,268	22,253,394			

(\*) Included in other intangible assets during the current quarter was capitalization cost of Rs 44,178 thousand and Rs 14,010 thousand of the property, plant and equipment under construction.

# For the three-month periods ended March 31, 2019 and 2018

# 12. Intangible Assets, Continued

(2) Changes in intangible assets for the three-month periods ended March 31, 2019 and March 31, 2018 are as follows, continued:

(In thousands of rupee)

					2018			
	-	Beginning balance	Acquisition	Amortization	Impairment	Transfer	Others(*)	Ending balance
Internally created	inta	ngible asset	s:					
Development		-						
cost	Rs	11,509,523	-	(1,009,509)	-	2,447,770	-	12,947,784
Other intangible								
assets		6,374,453	1,274,012	-	-	(2,447,770)	36,109	5,236,804
	_	17,883,976	1,274,012	(1,009,509)	-	-	36,109	18,184,588
Individually acqui	red i	ntangible as	sets:					
Patents		96,925	3,227	(9,154)	(19)	-	-	90,979
Other intangible								
assets	_	471,484	9,844	(56,962)	-	-	-	424,366
	_	568,409	13,071	(66,116)	(19)	-	-	515,345
	Rs	18,452,385	1,287,083	(1,075,625)	(19)	-	36,109	18,699,933

(\*) Included in other intangible assets during the prior quarter was capitalization cost of Rs 36,109 thousand.

(3) Details of capitalized development costs as of March 31, 2018 are as follows.

(In thousands of won and in thousands of rupee)

	Project name		Korean won	Indian rupee	Remaining amortization period(*1)
Development	RV(*2)	₩	261,364,489 Rs	15,902,722	1~4 years
costs	Power train and others		21,222,479	1,291,282	1~4 years
Other intangible	RV(*3)		55,519,570	3,378,088	-
assets	Power train and others		19,080,691	1,160,965	-
		₩	357,187,229 Rs	21,733,057	

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

(\*2) Development projects for vehicles that have been completed, which are on sale as of March 31, 2019.

(\*3) On-going development project for vehicles as of March 31, 2019 for consumer needs and market conditions.

## For the three-month periods ended March 31, 2019 and 2018

#### 12. Intangible Assets, Continued

(4) Details of expenditures for research and developments for the three-month periods ended March 31, 2019 and 2018 are as follows:

(In thousands of won and in thousands of rupee)

		Korean won		Indian rupee	
	_	2019	2018	2019	2018
Capitalization of intangible assets	₩	30,463,355	21,532,110 Rs	1,853,543	1,310,121
Manufacturing costs		16,253,136	19,658,739	988,922	1,196,136
Selling and administrative expenses	_	4,511,348	3,939,321	274,493	239,688
	₩	51,227,839	45,130,170 Rs	3,116,958	2,745,945

#### 13. Borrowings

(1) Details of short-term borrowings as of March 31, 2019 and December 31, 2018 are as follows:

(In thousands of won and in thousands of rupee)

			Korean won			n rupee
Creditor	Туре	Interest rate (%)	2019	2018	2019	2018
Korea						
Development	Operating					
Bank	fund	CD+1.98 ₩	30,000,000	30,000,000 Rs	1,825,350	1,825,350
	Operating					
Kookmin Bank	fund(*)	CD+2.00	10,000,000	5,000,000	608,450	304,225
Citi Bank Korea	Banker's					
and others	usance	0.30 ~3.53	156,944,457	143,227,545	9,549,285	8,714,680
		₩	196,944,457	178,227,545 Rs	11,983,085	10,844,255

(\*) Current portion of long-term borrowing

(2) Details of long-term borrowing as of March 31, 2019 and December 31, 2018 are as follows:

(In thousands of won and in thousands of rupee)

			_	Korean	won	Indian	rupee
Creditor	Туре	Interest rate(%)		2019	2018	2019	2018
Korea							
Development	Facility						
Bank	fund	CD+1.57	₩	70,000,000	70,000,000 Rs	4,259,150	4,259,150
	Facility						
JP Morgan	fund	CD+2.00		40,000,000	-	2,433,800	-
	Operating						
Kookmin Bank	fund	CD+2.00		18,750,000	10,000,000	1,140,844	608,450
Less: Current po	rtion			(10,000,000)	(5,000,000)	(608,450)	(304,225)
			_				
			₩	118,750,000	75,000,000 Rs	7,225,344	4,563,375

# For the three-month periods ended March 31, 2019 and 2018

# 13. Borrowings, Continued

(3) Details of pledged assets as collateral for borrowings as of March 31, 2019 are as follows:

(In thousands of won and in thousands of rupee)

			Korea	n won	Indian rupee		
Creditor	Pledged assets	_	Borrowings amount	Maximum credit amount	Borrowings amount	Maximum credit amount	
Korea Development Bank Kookmin Bank	Land, buildings, structures and machinery Land, buildings and	₩	100,000,000	195,000,000 Rs	6,084,500	11,864,775	
	machinery		18,750,000	24,000,000	1,140,844	1,460,280	
		₩	118,750,00	219,000,000 Rs	7,225,344	13,325,055	

# 14. Other Financial Liabilities

Details of other financial liabilities as of March 31, 2019 and 2018 are as follows:

(In thousands of won and in thousands of rupee)

		Korean won		Indian rupee	
		2019	2018	2019	2018
Accrued expenses	₩	24,097,411	38,053,382 Rs	1,466,207	2,315,358

# 15. Provision of Warranty for sale

The Group 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 three-month periods ended March 31, 2019 and 2018 are as follows:

(In thousands of won and in thousands of rupee)

		Korean won		Indian rupee	
	_	2019	2018	2019	2018
Beginning balance	₩	135,038,087	146,239,557 Rs	8,216,392	8,897,946
Increase		5,807,450	4,425,412	353,354	269,264
Decrease		(8,575,749)	(10,042,449)	(521,791)	(611,032)
Ending balance	₩	132,269,788	140,622,520 Rs	8,047,955	8,556,178
Current	₩	49,265,976	50,928,139 Rs	2,997,588	3,098,723
Non-current		83,003,812	89,694,381	5,050,367	5,457,455

# For the three-month periods ended March 31, 2019 and 2018

# 16. Other Liabilities

Details of other liabilities as of March 31, 2019 and December 31, 2018 are as follows:

(In thousands of won)

		2019		2018	
	_	Current	Non-current	Current	Non-current
Advances from customers	₩	3,359,288	-	3,817,676	-
Deposits received		663,755	-	525,166	-
Withholdings		19,455,670	-	22,650,209	-
Deferred income		3,509,112	12,288,358	5,968,033	11,317,482
Lease liabilities(*)	_	6,944,101	6,090,639	-	
	₩	33,931,926	18,378,997	32,961,084	11,317,482

(\*) The total amount of lease liabilities paid in the current term is W 2,563,122 thousand and interests expenses is W 133,497 thousand.

(In thousands of rupee)

		2019		2018	
	_	Current	Non-current	Current	Non-current
Advances from customers	Rs	204,396	-	232,286	-
Deposits received		40,386	-	31,954	-
Withholdings		1,183,780	-	1,378,153	-
Deferred income		213,512	747,685	363,125	688,612
Lease liabilities(*)	_	422,514	370,585	-	
	Rs	2,064,588	1,118,270	2,005,518	688,612

(\*) The total amount of lease liabilities paid in the current term is Rs 155,953 thousand and interests expenses is Rs 8,123 thousand.

# For the three-month periods ended March 31, 2019 and 2018

# 17. Employee Benefits

(1) Details of defined benefit liabilities as of March 31, 2019 and December 31, 2018 are as follows:

(In thousands of won and in thousands of rupee)

	_	Korean	won	Indian rupee	
	_	2019	2018	2019	2018
Present value of defined benefit obligations Fair value of plan assets	₩	332,668,475 (986,070)	330,195,117 Rs (1,013,651)	20,241,213 (59,997)	20,090,722 (61,676)
	₩_	331,682,405	329,181,466 Rs	20,181,216	20,029,046

(2) Changes in defined benefit liabilities for the three months ended March 31, 2019 and 2018 are as follows:

(In thousands of won)			2019	
Details		PV of defined benefit obligation	Plan assets	Total
Beginning balance	₩	330,195,117	(1,013,651)	329,181,466
Current service cost		9,930,550	-	9,930,550
Interest expense (income)		2,147,698	(6,579)	2,141,119
Sub-total	₩	342,273,365	(1,020,230)	341,253,135
Re-measurement factors: Re-measurements of plan assets	-	<u> </u>	1,675	1,675
Sub-total	₩	-	1,675	1,675
Benefit paid by plan Benefit paid directly	_	(32,485) (9,572,405)	32,485	- (9,572,405)
Ending balance	₩	332,668,475	(986,070)	331,682,405

(In thousands of won)

(In thousands of won)		2018		
Details		PV of defined benefit obligation	Plan assets	Total
Beginning balance	₩	285,658,090	(1,094,967)	284,563,123
Current service cost		9,080,201	-	9,080,201
Interest expense (income)		2,223,087	(8,508)	2,214,579
Sub-total	₩	296,961,378	(1,103,475)	295,857,903
Re-measurement factors:	-			
Re-measurements of plan assets		-	3,241	3,241
Sub-total	₩	-	3,241	3,241
Benefit paid by plan		(42,821)	42,821	-
Benefit paid directly	-	(8,261,865)	-	(8,261,865)
Ending balance	₩	288,656,692	(1,057,413)	287,599,279

## For the three-month periods ended March 31, 2019 and 2018

## 17. Employee Benefits, Continued

(2) Changes in defined benefit liabilities for the three months ended March 31, 2019 and 2018 are as follows, continued:

(In thousands of rupee)			2019	
Details		PV of defined benefit obligation	Plan assets	Total
Beginning balance	Rs	20,090,722	(61,676)	20,029,046
Current service cost		604,224	-	604,224
Interest expense (income)		130,677	(400)	130,277
Sub-total	Rs	20,825,623	(62,076)	20,763,547
Re-measurement factors:			100	100
Re-measurements of plan assets		-	<u> </u>	102 102
Sub-total	Rs	-	102	102
Benefit paid by plan		(1,977)	1,977	-
Benefit paid directly	_	(582,433)		(582,433)
Ending balance	Rs_	20,241,213	(59,997)	20,181,216
(In thousands of rupee)			2018	
	-	PV of defined		
Details		benefit obligation	Plan assets	Total
Beginning balance	Rs	17,380,866	(66,623)	17,314,243
Current service cost		552,485	-	552,485
Interest expense (income)		135,264	(518)	134,746
Sub-total	Rs	18,068,615	(67,141)	18,001,474
Re-measurement factors:				
Re-measurements of plan assets	_	-	198	198
Sub-total	Rs	-	198	198
Benefit paid by plan		(2,605)	2,605	-
Benefit paid directly	_	(502,694)	-	(502,694)
Ending balance	Rs	17,563,316	(64,338)	17,498,978

(3) The components of plan assets as of March 31, 2019 and December 31, 2018 are as follows:

		Korean won		Indian rupee	
		2019	2018	2019	2018
Insurance contracts	₩	986,070	1,013,651 Rs	59,997	61,676

#### For the three-month periods ended March 31, 2019 and 2018

## 17. Employee Benefits, Continued

(4) Actuarial assumptions used related to plans as of March 31, 2019 and December 31, 2018 are as follows:

	2019	2018
Discount rate (%)	2.63	2.63
Rate of future salary growth (%)	3.95	3.95

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 Group'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.

#### **18. Commitments and Contingencies**

Details of commitments and contingencies as of March 31, 2019 are as follows:

- (1) The Group carries product liability insurance for all products that it sells.
- (2) As of March 31, 2019, the Group has agreements with Korea Development Bank and others for various borrowings, trading finance and others with limit of W 305,750 million (Rs 18,603 million) and USD 254 million.
- (3) As of March 31, 2019, the Group has been provided with guarantees amounting to USD 896,649 by Standard Chartered Bank Korea Limited in connection with refunds for advance received and performing transactions.
- (4) As of March 31, 2019, two claims as a plaintiff were filed with the claim amount of ₩ 4,592 million (Rs 279 million) and nine claims as a defendant were filed with the claims of ₩ 3,951 million (Rs 240 million). The Group made a reasonable estimate by considering the possibility and amount of outflow of resources, and recognized the provision of ₩ 6,806 million (Rs 414 million) as other payable for the foregoing lawsuits and claims.

## 19. Capital Stock

(1) The Group's capital stock as of March 31, 2019 and December 31, 2018 are as follows:

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

		Korear	n won	Indian rupee		
	_	2019	2019 2018		2018	
Number of shares authorized						
(In shares)		3,000,000,000	3,000,000,000	3,000,000,000	3,000,000,000	
Shares outstanding (In shares)		149,840,002	137,949,396	149,840,002	137,949,396	
Par value (In won)	₩	5,000	5,000 Rs	304	304	
Capital stock		749,200,010	689,746,980	45,585,075	41,967,655	

#### For the three-month periods ended March 31, 2019 and 2018

## 19. Capital Stock, Continued

(2) Changes in the Company's shares outstanding for the years ended March 31, 2019 and 2018 are as follows:

(In share)

	2019	2018
Beginning Shares outstanding	137,949,396	137,949,396
Paid-up capital	11,890,606	-
Ending Shares outstanding	149,840,002	137,949,396

## 20. Other Capital Surplus and Retained Earnings

Details of other capital surplus and retained earnings as of March 31, 2019 and December 31, 2018 are as follows:

		Korean won		Indian rupee	
		2019	2018	2019	2018
Paid-in capital in excess of par value	₩	3,169,616	12,916,274 Rs	192,856	785,891
Gain on capital reduction		74,061,696	74,061,696	4,506,284	4,506,284
Debt to be swapped for equity		931,508	931,508	56,677	56,677
	₩_	78,162,820	87,909,478 Rs	4,755,817	5,348,852

#### For the three-month periods ended March 31, 2019 and 2018

## 21. Other Equity

(1) Details of the Group's other equity as of March 31, 2019 and December 31, 2018 are as follows:

(In thousands of won and in thousands of rupee)

		Korean won		Indian rupee	
	_	2019	2018	2019	2018
Gains on valuation of derivatives Accumulated foreign currency translation difference for foreign	₩	(301,450)	103,000 Rs	(18,342)	6,267
operation	_	1,160,045	1,139,618	70,583	69,340
	₩	858,595	1,242,618 Rs	52,241	75,607

(2) Changes in the Group's gains (losses) on valuation of derivatives for the three-month periods ended March 31, 2019 and 2018 are as follows:

(In thousands of won and in thousands of rupee)

		Korean won		Indian rupee	
		2019	2018	2019	2018
Beginning balance Gains on valuation of derivatives Reclassified to net income	₩	103,000 (301,450) (103,000)	- Rs 770,560 -	6,267 (18,342) (6,267)	- 46,885 -
Ending balance	₩	(301,450)	770,560 Rs	(18,342)	46,885

(3) Changes in the foreign currency translation difference for foreign operation for the three-month periods ended March 31, 2019 and 2018 are as follows:

	_	Korean won		Indian rupee	
		2019	2018	2019	2018
Beginning balance Foreign currency translation	₩	1,139,618	1,153,581 Rs	69,340	70,189
difference for foreign operation	_	20,427	(51,954)	1,243	(3,161)
Ending balance	₩	1,160,045	1,101,627 Rs	70,583	67,028

#### For the three-month periods ended March 31, 2019 and 2018

## 22. Accumulated deficit

(1) Details of deficit as of March 31, 2019 and December 31, 2018 are as follows:

(In thousands of won and in thousands of rupee)

	Korean	Korean won		upee
	2019	2018	2019	2018
Deficit	₩ (111,731,674)	(85,610,656) Rs	(6,798,314)	(5,208,980)

(2) Changes in deficit for the three-month periods ended March 31, 2019 and 2018 are as follows:

(In thousands of won and in thousands of rupee)

	Korean won		Indian rupee	
	2019	2018	2019	2018
Beginning balance W	(85,610,656)	(48,887,556) Rs	(5,208,980)	(2,974,563)
Disposition of deficit	-	45,232,442	-	2,752,168
Profit (Loss) for the period	(26,119,282)	(34,237,666)	(1,589,228)	(2,083,191)
Defined benefit plan re-measurement	(1,675)	(3,241)	(102)	(198)
Defined benefit plan re-measurement				
from joint venture	(61)	(8)	(4)	-
Ending balance	(111,731,674)	(37,896,029) Rs	(6,798,314)	(2,305,784)

#### 23. Income Tax Expense

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 March 31, 2019.

## 24. Nature of Expenses

Details of nature of expenses for the three-month periods ended March 31, 2019 and 2018 are as follows:

(In thousands of won and in thousands of rupee)

		Korean	won	Indian ı	rupee
	_	2019	2018	2019	2018
Changes in inventories Raw materials consumed and	₩	(9,463,785)	(11,774,521) Rs	(575,824)	(716,421)
purchase of merchandise		653,392,508	555,918,017	39,755,667	33,824,832
Employee benefits		139,072,087	128,719,003	8,461,841	7,831,908
Depreciation		37,604,544	35,216,235	2,288,050	2,142,732
Amortization		20,557,450	17,678,127	1,250,818	1,075,625
Others	_	119,848,543	114,265,559	7,292,183	6,952,489
	₩	961,011,347	840,022,420 Rs	58,472,735	51,111,165

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

#### For the three-month periods ended March 31, 2019 and 2018

## 25. Derivatives

The Group holds derivative contracts to minimize foreign exchange risk. As of March 31, 2019, effective portion of changes in fair value of cash flow hedge is W 301,450 thousand (Rs 18,342 thousand) classified as other equity. Ineffective portion of change in fair value of cash flow hedge recognized in current profit or loss is net amounting to W 222,320 thousand (Rs 13,527 thousand) recognized in current profit. And, changes in fair value of derivative not designated as hedging instrument for the three-month period ended March 31, 2019 are net amounting to W 48,218 thousand (Rs 2,934 thousand) recognized in current loss.

#### 26. Selling, General and Administrative Expenses

(1) Details of selling expenses for the three-month periods ended March 31, 2019 and 2018 are as follows:

(In thousands of won and in thousands of rupee)

		Korean won		Indian rupee		
	_	2019	2018	2019	2018	
Warranty expenses	₩	12,126,156	9,124,874 Rs	737,816	555,203	
Commissions		59,287,018	49,885,139	3,607,319	3,035,261	
Advertising		6,859,830	6,922,555	417,386	421,203	
Export expenses		3,773,098	1,450,129	229,574	88,233	
Others	_	7,730,468	7,152,451	470,361	435,192	
	₩	89,776,570	74,535,148 Rs	5,462,456	4,535,092	

(2) Details of general and administrative expenses for the three periods ended March 31, 2019 and 2018 are as follows:

- -

		Korean won		Indian r	upee
	_	2019	2018	2019	2018
Salaries	₩	14,201,521	12,946,725 Rs	864,092	787,743
Retirement benefit costs		1,523,952	1,463,778	92,725	89,064
Employee welfare		3,222,950	2,935,477	196,100	178,609
Rent expense		2,533,457	3,031,273	154,147	184,438
Service fees		9,336,481	9,424,630	568,078	573,442
Depreciation		7,241,443	3,946,314	440,606	240,113
R&D expenses		4,511,348	3,939,321	274,493	239,688
Amortization		957,300	1,086,638	58,247	66,116
Bad debt expense		101,722	(8,532)	6,189	(519)
Others	_	8,690,567	8,020,592	528,779	488,013
	₩_	52,320,741	46,786,216 Rs	3,183,456	2,846,707

## For the three-month periods ended March 31, 2019 and 2018

#### 27. Other Income and Expenses

(1) Details of other income for the three-month periods ended March 31, 2019 and 2018 are as follows:

(In thousands of won and in thousands of rupee)

		Korean won		Indian rupee	
		2019	2018	2019	2018
Foreign exchange transaction gain	₩	792,405	1,502,713 Rs	48,214	91,433
Foreign exchange translation gain Gain on disposal of property, plant		329,418	537,240	20,043	32,688
and equipment		255,975	12,573	15,575	765
Others		1,738,519	1,329,179	105,779	80,874
	₩	3,116,317	3,381,705 Rs	189,611	205,760

(2) Details of other expenses for the three-month periods ended March 31, 2019 and 2018 are as follows:

	Korean won		Indian rupee	
	2019	2018	2019	2018
Foreign exchange transaction loss $\qquad$ $\heartsuit$	859,354	1,573,281 Rs	52,287	95,726
Foreign exchange translation loss Loss on disposal of property, plant	240,777	112,421	14,650	6,840
and equipment	280,362	109,741	17,059	6,677
Loss on disposal of trade receivables	27,693	22,750	1,685	1,384
Others	494,730	210,258	30,102	12,794
$\mathbf{W}$	1,902,916	2,028,451 Rs	115,783	123,421

## For the three-month periods ended March 31, 2019 and 2018

## **28. Finance Income and Costs**

(1) Details of finance income for the three-month periods ended March 31, 2019 and 2018 are as follows:

(In thousands of won and in thousands of rupee)

		Korean won		Indian rupee	
	_	2019	2018	2019	2018
Interest income	₩	1,133,757	554,271 Rs	68,983	33,725
Dividend income		6,000	6,000	365	365
Foreign exchange transaction gain		1,855,514	1,168,806	112,899	71,116
Foreign exchange translation gain		202,726	272,591	12,336	16,585
Realized gain of financial derivatives		260,544	1,109,866	15,853	67,530
Unrealized gain of financial derivatives		222,320	70,967	13,527	4,318
	₩	3,680,861	3,182,501 Rs	223,963	193,639

(2) Details of finance costs for the three-month periods ended March 31, 2019 and 2018 are as follows:

(In thousands of won and in thousands of rupee)

		Korean won		Indian rupee	
	_	2019	2018	2019	2018
Interest expense	₩	399,947	409,011 Rs	24,333	24,887
Foreign exchange transaction loss		1,592,352	3,293,528	96,887	200,395
Foreign exchange translation loss		1,281,325	3,407,156	77,963	207,307
Realized loss of financial derivatives		35,557	136,598	2,163	8,311
Unrealized loss of financial derivatives	_	48,218	335,121	2,935	20,391
	₩	3,357,399	7,581,414 Rs	204,281	461,291

(3) Details of the Group's financial net profit or loss for the three-month periods ended March 31, 2019 and 2018 are as follows:

		Korean won		Indian rupee	
	_	2019	2018	2019	2018
Amortised cost of financial assets and financial liabilities	₩	(81,627)	(5,114,028) <sub>Rs</sub>	(4,965)	(311,163)
Non-Current financial assets		6,000	6,000	365	365
Derivatives financial assets (liabilities)		399,089	709,115	24,282	43,146
	₩	323,462	(4,398,913) Rs	19,682	(267,652)

#### For the three-month periods ended March 31, 2019 and 2018

## 29. Losses per Share

(1) Basic losses per share for the three-month periods ended March 31, 2019 and 2018 are calculated as follows:

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

		Korear	n won	Indian r	upee
	_	2019	2018	2019	2018
Loss for the periods Loss contributed to common	₩	(26,119,282)	(34,237,666) Rs	(1,589,228)	(2,083,191)
stocks Weighted average number of		(26,119,282)	(34,237,666)	(1,589,228)	(2,083,191)
common shares Basic losses per share(*)		146,824,272	138,983,372	146,824,272	138,983,372
(In won and In rupee)	₩	(178)	(246) Rs	(11)	(15)

(\*) Diluted earnings (losses) per share are not calculated for the three-month periods ended March 31, 2019 and 2018, because there are no dilutive shares as of March 31, 2019 and 2018.

(2) Weighted average number of common shares outstanding for the three-month periods ended March 31, 2019 and 2018 is calculated as follows:

(In shares)		2019	)	
	Outstanding period	Common shares issued	Weighted-average	Common shares outstanding
Beginning Issuing(*) Issuing	2019-01-01~2019-03-31 2019-01-01~2019-03-31 2019-01-26~2019-03-31	137,949,396 1,033,976 10,856,630		137,949,396 1,033,976 7,840,900
			_	146,824,272

(\*) In accordance with K-IFRS 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.

(In shares)

		Common shares		Common shares
	Outstanding period	issued	Weighted-average	outstanding
Beginning	2018-01-01~2018-03-31	137,949,396	90/90	137,949,396
lssuing(*)	2018-01-01~2018-03-31	1,033,976	90/90	1,033,976
				138,983,372

(\*) In accordance with K-IFRS 1033, when the rights offering is less than fair value, the shares issued below fair value are considered as free shares and the number of shares outstanding is retroactively applied.

## For the three-month periods ended March 31, 2019 and 2018

### 30. Cash Flows

(1) Details of cash flows from operating activities for the three-month periods ended March 31, 2019 and 2018 are as follows:

(In thousands of won and in thousands of rupee)

		Korean won		Indian rupee	
	-	2019	2018	2019	2018
Loss for the period	₩	(26,119,282)	(34,237,666) Rs	(1,589,228)	(2,083,191)
Adjustments for:					
Retirement benefit costs		12,071,668	11,294,780	734,501	687,231
Depreciation		37,604,544	35,216,235	2,288,050	2,142,734
Amortization		20,557,450	17,678,127	1,250,818	1,075,625
Losses on disposal of trade receivables		27,693	22,750	1,685	1,384
Foreign exchange translation gain and					
loss, net		989,958	2,709,746	60,234	164,874
Losses on disposal of property, plant					
and equipment		24,387	97,168	1,484	5,912
Interest expense and income, net		(736,012)	(145,260)	(44,784)	(8,835)
Dividends income		(6,000)	(6,000)	(365)	(365)
Unrealized gain and loss of financial					
derivatives, net		(174,102)	264,154	(10,592)	16,073
Losses on valuation of inventories		(1,884,958)	2,118,748	(114,690)	128,915
Increase in provision of warranty for					
sale		6,721,628	4,425,412	408,977	269,264
Equity profit on investments		(146,160)	(65,591)	(8,893)	(3,991)
Others	_	1,319,632	(23,727)	80,292	(1,448)
	_	76,369,728	73,586,542	4,646,717	4,477,373
Changes in assets and liabilities					
Trade receivables		(11,142,269)	27,840,804	(677,951)	1,693,974
Other receivables		(1,378,142)	(200,734)	(83,853)	(12,214)
Inventories		(26,981,693)	(3,564,427)	(1,641,701)	(216,878)
Trade payables		163,144,266	29,596,880	9,926,513	1,800,822
Other payables		48,379,852	(4,288,146)	2,943,672	(260,912)
Accrued expenses		(14,097,181)	(14,032,280)	(857,743)	(853,794)
Usage of provision of warranty for sale		(8,575,749)	(10,042,449)	(521,791)	(611,033)
Payment of retirement benefits		(9,572,405)	(8,261,865)	(582,433)	(502,694)
Others	-	(6,153,156)	(4,195,938)	(374,390)	(255,300)
	-	133,623,523	12,851,845	8,130,323	781,971
Net cash provided by operating					
activities	₩_	183,873,969	52,200,721 Rs	11,187,812	3,176,153

(2) Significant non-cash activities for the three month periods ended March 31, 2019 and 2018 are as follows:

		Korean won		Indian rupee	
		2019	2018	2019	2018
Changes in other payables related to the acquisition of property, plant and equipment	₩	4,054,862	(17,333,229) Rs	246,718	(1,054,640)

## For the three-month periods ended March 31, 2019 and 2018

## **30. Cash Flows, Continued**

(3) Adjustment of liabilities from financing activities

Changes in liabilities from financial activities for the three-month period ended March 31, 2019 is as follows:

(In thousands of won)

	Beginning balance	Increase	Decrease	Liquidity	Exchange rate effect	Ending balance
Banker's usance(*) Short-term	₩ 143,227,545	12,639,471	-	-	1,077,441	156,944,457
borrowings Long-term	35,000,000	-	(1,250,000)	6,250,000	-	40,000,000
borrowings	75,000,000	50,000,000		(6,250,000)	-	118,750,000
	₩ 253,227,545	62,639,471	(1,250,000)		1,077,441	315,694,457

(In thousands of rupee)	_	Beginning balance	Increase	Decrease	Liquidity	Exchange rate effect	Ending balance
Banker's usance(*) Short-term	Rs	8,714,680	769,049	-	-	65,556	9,549,285
borrowings Long-term		2,129,575	-	(76,056)	380,281	-	2,433,800
borrowings	-	4,563,375	3,042,250		(380,281)		7,225,344
	Rs	15,407,630	3,811,299	(76,056)	-	65,556	19,208,429

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

#### For the three-month periods ended March 31, 2019 and 2018

#### **31. Segment Information**

- (1) The Group 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 Group 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 Group for the three-month periods ended March 31, 2019 and 2018 are as follows:

(In thousands of won and in thousands of rupee)

		Korean	won	Indian rupee			
Sales region		2019	2018	2019	2018		
Republic of Korea	₩	761,928,535	665,871,215 Rs	46,359,542	40,514,934		
Europe		72,838,212	85,006,618	4,431,841	5,172,228		
Asia Pacific		78,479,123	13,232,495	4,775,062	805,131		
Others		41,270,011	47,469,932	2,511,074	2,888,308		
Consolidated adjustment	_	(21,306,840)	(2,815,438)	(1,296,415)	(171,305)		
	₩	933,209,041	808,764,822 Rs	56,781,104	49,209,296		

Non-current assets are not separately disclosed since those are mostly 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 three-month periods ended March 31, 2019 and 2018 are as follows:

(In thousands of won and in thousands of rupee)

		Korean won		Indian r	upee
	_	2019	2018	2019	2018
Automobile Merchandise and parts Others	₩	796,128,165 109,556,811 27,524,065	711,392,479 Rs 77,951,803 19,420,540	48,440,418 6,665,984 1,674,702	43,284,675 4,742,978 1,181,643
	₩	933,209,041	808,764,822 Rs	56,781,104	49,209,296

(4) Balance of Contracts as of March 31, 2019 and 2018 are as follows:

		Korean	won	Indian rupee	
	_	2019	2018	2019	2018
Receivables from contracts with customers Contract liabilities	₩	141,769,890 16,055,035	158,512,150 Rs 17,311,822	8,625,989 976,869	9,644,672 1,053,338

## For the three-month periods ended March 31, 2019 and 2018

## **32. Transactions and Balances with Related Parties**

(1) Details of related parties as of March 31, 2019 are as follows:

Relationship	Company	
Parent	Mahindra & Mahindra Ltd.	
Joint venture	SY Auto Capital Co., Ltd.	
Others	Mahindra Vehicle Manufacturing Ltd.,	
	Mahindra Electric Mobility Ltd.	
	Mahindra & Mahindra South Africa Ltd.	
	PININFARINA S.p.A.	

(2) Transactions with related parties for the three month period ended March 31, 2019 and 2018 are as follows:

#### (In thousands of won)

Relationship	Company	Description		2019	2018
Parent	Mahindra & Mahindra Ltd.	Sales Other expenses	₩	11,465,860 382,508	1,103,639 599,684
Joint venture Others	SY Auto Capital Co., Ltd. Mahindra Vehicle	Other expenses		7,276,737	3,111,551
	Manufacturing Ltd.	Sales		25,426,618	1,080,997
	Mahindra Electric Mobility Ltd. Mahindra & Mahindra	Other expenses		67,442	-
	South Africa Ltd.	Sales		3,292	8,139
	PININFARINA S.p.A	Other expenses		303,049	-

(In thousands of rupee)

Relationship	Company	Description	2019	2018
Parent	Mahindra & Mahindra Ltd.	Sales F Other expenses	ls 697,640 23,274	67,151 36,488
Joint venture Others	SY Auto Capital Co., Ltd. Mahindra Vehicle	Other expenses	442,753	189,322
	Manufacturing Ltd.	Sales	1,547,083	65,773
	Mahindra Electric Mobility Ltd. Mahindra & Mahindra	Other expenses	4,104	-
	South Africa Ltd. PININFARINA S.p.A	Sales Other expenses	200 18,439	495 -

No bad debt expense was recognized for the three month period ended March 31, 2019 and 2018.

#### For the three-month periods ended March 31, 2019 and 2018

#### 32. Transactions and Balances with Related Parties, Continued

(3) Account balances with related parties as of March 31, 2019 and December 31, 2018 are as follows:

Relationship	Company	Description	2019	2018
		Trade receivables ₩	5,267,714	4,171,953
Darant	Mahindra & Mahindra Ltd.	Other receivables	32,084	30,314
Parent	Maninura & Maninura Llu.	Other payables	626,027	669,683
		Other payables	109,597	79,755
Joint venture	SY Auto Capital Co., Ltd.	Other payables	245,146	242,805
	Mahindra Vehicle	Trade receivables	7,121,679	5,405,701
	Manufacturing Ltd.	Other payables	2,375,000	2,500,000
Others	Mahindra Electric Mobility Ltd.	Other payables	22,756	44,724
	Mahindra & Mahindra			
	South Africa Ltd.	Other payables	8,268	11,560
In thousands of rup	ee)			
Relationship	Company	Description	2019	2018
		Trade receivables Rs	320,514	253,842
Dement		Other receivables	1,952	1,844
Parent	Mahindra & Mahindra Ltd.	Other payables	38,091	40,747
		Other payables	6,668	4,853
Joint venture	SY Auto Capital Co., Ltd.	Other payables	14,916	14,773
	Mahindra Vehicle	Trade receivables	433,319	328,910
	Manufacturing Ltd.	Other payables	144,507	152,113
Others	Mahindra Electric Mobility Ltd. Mahindra & Mahindra	Other payables	1,385	2,721

Allowance for receivables from related parties are not recognized as of March 31, 2019 and December 31, 2018.

(4) Details of transactions with related parties for the three-month periods ended March 31, 2019 and 2018 are as follows:

(In thousands of won and in thousands of rupee)

			Korean won			Indian rupee		
		_	2019	2018		2019	2018	
Parent	Mahindra& Mahindra Ltd.	₩	49,706,372		- Rs	3,024,385		-

# (5) Executive compensation of the Group for the three-month period ended March 31, 2019 and 2018, is as follows:

		Korean won		Indian rupee	
		2019	2018	2019	2018
Short-term employee benefits Retirement benefits	₩	2,398,977 37,823	2,182,316 Rs 35,211	145,966 2,301	132,783 2,142

#### For the three-month periods ended March 31, 2019 and 2018

#### **33. Financial Instruments**

(1) Capital risk management

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

Debt-to-equity ratio as of March 31, 2019 and December 31, 2018 is as follows:

(In thousands of won and in thousands of rupee)

		Korear	n won	Indian rupee		
	_	2019	2018	2019	2018	
Debt (A)	₩	1,757,319,516	1,512,353,646 Rs	106,924,106	92,019,158	
Equity (B)		716,489,751	693,288,420	43,594,819	42,183,134	
Debt-to-equity ratio (A/B)		245.27%	218.14%	245.27%	218.14%	

(2) Details of financial assets and liabilities by category as of March 31, 2019 and December 31, 2018 are as follows:

#### 1) Financial assets

(In thousands of won)			2019		
	• • •		Derivatives		
	Amoritsed cost	Measured at FVTPL	cash flow hedge	Total	Fair value
Cash and cash equivalents	₩ 359,898,837	-	-	359,898,837	359,898,837
Long-term financial instruments	4,000	-	-	4,000	4,000
Trade and other receivables	198,768,064	-	-	198,768,064	198,768,064
Non-current financial assets	-	560,000	-	560,000	560,000
Derivative assets		436,411	54,101	490,512	490,512
	₩ 558,670,901	996,411	54,101	559,721,413	559,721,413

## For the three-month periods ended March 31, 2019 and 2018

### **33. Financial Instruments, Continued**

- (2) Details of financial assets and liabilities by category as of March 31, 2019 and December 31, 2018 are as follows, continued:
- 1) Financial assets, continued

(In thousands of won)	2018						
			Derivatives				
	Amoritsed cost	Measured at FVTPL	cash flow hedge	Total	Fair value		
Cash and cash equivalents	₩ 156,062,657	-	-	156,062,657	156,062,657		
Long-term financial instruments	4,000	-	-	4,000	4,000		
Trade and other receivables	207,545,265	-	-	207,545,265	207,545,265		
Non-current financial assets	-	560,000	-	560,000	560,000		
Derivative assets		806,894	84,425	891,319	891,319		
	₩ 363,611,922	1,366,894	84,425	365,063,241	365,063,241		

(In thousands of rupee)		2019						
				Derivatives				
	-	Amoritsed cost	Measured at FVTPL	cash flow hedge	Total	Fair value		
Cash and cash equivalents	Rs	21,898,045	-	-	21,898,045	21,898,045		
Long-term financial instruments		243	-	-	243	243		
Trade and other receivables		12,094,043	-	-	12,094,043	12,094,043		
Non-current financial assets		-	34,073	-	34,073	34,073		
Derivative assets		-	26,553	3,292	29,845	29,845		
	Rs	33,992,331	60,626	3,292	34,056,249	34,056,249		

(In thousands of rupee)				2018		
		Amoritsed cost	Measured at FVTPL	Derivatives cash flow hedge	Total	Fair value
Cash and cash equivalents Long-term financial instruments Trade and other receivables	Rs	9,495,632 243 12,628,092	-	-	9,495,632 243 12,628,092	9,495,632 243 12,628,092
Non-current financial assets Derivative assets		-	34,073 49,095	5,138	34,073 54,233	34,073 54,233
	Rs	22,123,967	83,168	5,138	22,212,273	22,212,273

#### For the three-month periods ended March 31, 2019 and 2018

#### **33. Financial Instruments, Continued**

(2) Details of financial assets and liabilities by category as of March 31, 2019 and December 31, 2018 are as follows, continued:

#### 2) Financial liabilities

(In thousands of won)

(In thousands of won)				2019		
		Financial liability measured at amortised cost	Financial liabilities at FVTPL	Derivatives designated to hedge	Total	Fair value
Trade and other payables Borrowings Derivative liabilities	₩	897,105,460 315,694,457 -	- - -	403,436	897,105,460 315,694,457 403,436	897,105,460 315,694,457 403,436
	₩	1,212,799,917	-	403,436	1,213,203,353	1,213,203,353
(In thousands of won)		Financial liability measured at	Financial liabilities	2018 Derivatives designated		

	-	amortised cost	at FVTPL	to hedge	Total	Fair value
Trade and other payables Borrowings	₩	693,223,692 253,227,545	-	-	693,223,692 253,227,545	693,223,692 253,227,545
	₩	946,451,237	-	-	946,451,237	946,451,237

(In thousands of rupee)

(In thousands of rupee)		2019								
		Financial liability measured at amortised cost	Financial liabilities at FVTPL	Derivatives designated to hedge	Total	Fair value				
Trade and other payables Borrowings Derivative liabilities	Rs	54,584,382 19,208,429 -	-	- 24,547	54,584,382 19,208,429 24,547	54,584,382 19,208,429 24,547				
	Rs	73,792,811	-	24,547	73,817,358	73,817,358				
(In the wands of support										

(In thousands of rupee)				2018		
		Financial liability measured at amortised cost	Financial liabilities at FVTPL	Derivatives designated to hedge	Total	Fair value
Trade and other payables Borrowings	Rs	42,179,196 15,407,630	-	-	42,179,196 15,407,630	42,179,196 15,407,630
	Rs	57,586,826			57,586,826	57,586,826

#### For the three-month periods ended March 31, 2019 and 2018

#### **33. Financial Instruments, Continued**

(3) Financial risk management

The Group is exposed to credit risk, liquidity risk and market risk. In order to manage the aforementioned risks, the Group 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 Group undertakes transactions denominated in foreign currencies; consequently, exposures to exchange rate fluctuations arise. The Group 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 March 31, 2019.

#### (In thousands of won and in thousands of rupee)

		Korear	n won	Indian rupee		
Currency		10% increase	10% decrease	10% increase	10% decrease	
USD	W	1,437,983	(1,437,983) Rs	87,494	(87,494)	
EUR		(3,893,485)	3,893,485	(236,899)	236,899	
JPY		(11,438,050)	11,438,050	(695,948)	695,948	
Others	-	801,901	(801,901)	48,791	(48,791)	
	W	(13,091,651)	13,091,651 Rs	(796,562)	796,562	

#### 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 Group's current income will decrease or increase in  $\frac{1}{2}$  195,719 thousand (Rs 11,909 thousand) for the three-month periods ended March 31, 2019, due to floating rate debt's interest rate risk.

#### For the three-month periods ended March 31, 2019 and 2018

#### **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 Group 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 Group's sales, the respective dealership bears all of the risk; the Group 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 Group's trade receivables are usually collected within 30 days but some of the notes receivable are collected within 75 days.

The Group 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.

For the receivables that are not subject to individual analysis, the allowance is estimated by applying the average loss rate for the past three years to the remaining balance of the receivables at the end of a reporting year; the average loss rate for the past three-years is calculated by dividing the amount of actual loss occurred in the past three years by the average balance of the receivables.

The Group estimates an allowance for the receivables that are over more than 90 days, but less than one year through an individual analysis based on each transacting party; for receivables that are not subject to individual analysis, the Group estimates an allowance based on the historical loss rates.

Maximum exposure in respect of credit risk as of March 31, 2019 and December 31, 2018 are as follows:

(In thousands of won and in thousar	nds of ru	upee)			
		Korean	won	Indian r	upee
	_	2019	2018	2019	2018
Trade and other receivables	₩	198,768,064	207,545,265 Rs	12,094,043	12,628,092

#### For the three-month periods ended March 31, 2019 and 2018

#### **33. Financial Instruments, Continued**

(3) Financial risk management, continued

3) Liquidity risk

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

The contractual maturities of financial liabilities as of March 31, 2019 and December 31, 2018 are as follows:

(In thousands of won)

			2019	
	_	Within a year	Over 1 year	Total
Trade payables	₩	670,671,661	-	670,671,661
Other payables		210,591,545	-	210,591,545
Short-term borrowings(*)		198,061,852	-	198,061,852
Derivatives liabilities		403,436	-	403,436
Other payables		1,392,210	-	1,392,210
Long-term borrowings(*)		-	125,461,223	125,461,223
Long-term other payables			1,415,304	1,415,304
	₩	1,081,120,704	126,876,527	1,207,997,231

(In thousands of won)

(In thousands of won)			2018	
	_	Within a year	Over 1 year	Total
Trade payables	₩	534,943,259	-	534,943,259
Other payables		155,611,475	-	155,611,475
Short-term borrowings(*)		179,518,770	-	179,518,770
Other payables		1,057,821	-	1,057,821
Long-term borrowings(*)		-	78,760,222	78,760,222
Long-term other payables	_	-	1,593,271	1,593,271
	₩	871,131,325	80,353,493	951,484,818

(\*) Including expected interest expenses.

## For the three-month periods ended March 31, 2019 and 2018

#### **33. Financial Instruments, Continued**

(3) Financial risk management, continued

3) Liquidity risk, continued

(In thousands of rupee)		2019				
		Within a year	Over 1 year	Total		
Trade payables	Rs	40,807,017	-	40,807,017		
Other payables		12,813,443	-	12,813,443		
Short-term borrowings(*)		12,051,073	-	12,051,073		
Derivatives liabilities		24,547	-	24,547		
Other payables		84,709	-	84,709		
Long-term borrowings(*)		-	7,633,688	7,633,688		
Long-term other payables			86,114	86,114		
	Rs	65,780,789	7,719,802	73,500,591		

(In thousands of rupee)		2018				
		Within a year	Over 1 year	Total		
Trade payables	Rs	32,548,623	-	32,548,623		
Other payables		9,468,179	-	9,468,179		
Short-term borrowings(*)		10,922,820	-	10,922,820		
Other payables		64,363	-	64,363		
Long-term borrowings(*)		-	4,792,166	4,792,166		
Long-term other payables		-	96,943	96,943		
	Rs_	53,003,985	4,889,109	57,893,094		

(\*) Including expected interest expenses.

Details of commitments for borrowings as of March 31, 2019 and December 31, 2018 are as follows:

			Korean won		Indian rupee	
			2019	2018	2019	2018
Limitation of commitments	Used	₩	158,750,000	110,000,000 Rs	9,659,144	6,692,950
	Unused	_	147,000,000	147,000,000	8,944,215	8,944,215
		₩	305,750,000	257,000,000 Rs	18,603,359	15,637,165

#### For the three-month periods ended March 31, 2019 and 2018

#### **33. Financial Instruments, Continued**

(4) Fair value of financial instruments

- 1) The Group's management deems that the differences between carrying value and fair value of financial assets and financial liabilities recognized as amortised 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 Group 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.

Fair values of other financial assets and liabilities (except those stated above) are calculated by generally accepted valuation models based on discounted cash flow analysis. In case of borrowings, its fair value are disclosed, but estimated in amortised costs. The Group deem that its book value are similar to its fair values calculated by generally accepted valuation models based on discounts cash flow analysis.

- 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)

#### For the three-month periods ended March 31, 2019 and 2018

#### **33. Financial Instruments, Continued**

(4) Fair value of financial instruments, continued

Fair values of financial instruments by hierarchy level as of March 31, 2019 and December 31, 2018 are as follows:

(In thousands of won)

		Level 1	Level 2	Level 3	Fair value
<b>As of March 31, 2019</b> Derivatives assets Derivatives liabilities	₩	-	490,512 403,436	-	490,512 403,436
<b>As of December 31, 2018</b> Derivatives liabilities	₩	-	891,319	-	891,319
(In thousands of rupee)		Level 1	Level 2	Level 3	Fair value
<b>As of March 31, 2019</b> Derivatives assets Derivatives liabilities		-	29,845 24,547	-	29,845 24,547
As of December 31, 2018 Derivatives liabilities	Rs	-	54,233	-	54,233

4) The Group measures the foreign exchange forward contract derivative assets: ₩ 490,512 thousand (Rs 29,845 thousand) derivative liabilities: ₩ 403,436 thousand (Rs 24,547 thousand) based on the forward rate announced officially in the market as of March 31, 2019. In the event that no corresponding forward rate with residual year of the foreign exchange forward contract in the market exists, the Group measured the market value through interpolation method.

As input factors used in measuring market value of foreign exchange forward are from observable exchange forward rate, the Group classified the fair value of foreign exchange forward as level 2.