SSANGYONG MOTOR COMPANY

Separate Interim Financial Statements

(Unaudited)

March 31, 2019 and 2018

(With Independent Auditors' Review Report Thereon)

Contents

	Page
Independent Auditors' Review Report	1
Separate Interim Statements of Financial Position	3
Separate Interim Statements of Comprehensive Loss	5
Separate Interim Statements of Changes in Equity	6
Separate Interim Statements of Cash Flows	8
Notes to the Separate Interim Financial Statements	9

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 separate interim financial statements of Ssangyong Motor Company, which comprise the separate interim statement of financial position as of March 31, 2019, the separate interim 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 separate 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 the separate interim 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 separate 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 separate 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 separate statement of financial position of the Company as of December 31, 2018, and the related separate 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 16, 2019, expressed an unqualified opinion. The statement of financial position of the company as of December 31, 2018, presented for comparative purposes, is consistent with the audited separate financial statements in all material respects.

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

The accompanying separate 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 separate 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 separate 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 separate 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.

SSANGYONG MOTOR COMPANY Separate Interim Statements of Financial Position (Unaudited)

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

(In thousands of won and in thousands of rupee)

			Korea	n won		Indian	rupee
	Note		2019	2018		2019	2018
Assets							
Cash and cash equivalents	4,5,33	₩	352,447,892	150,953,423	Rs	21,444,692	9,184,761
Trade and other receivables, net	7,32,33		197,984,449	195,638,837		12,046,364	11,903,645
Derivative assets	25,33		490,512	891,319		29,845	54,233
Inventories, net	8,24		230,077,086	216,956,615		13,999,040	13,200,725
Other current assets	10		13,931,315	11,243,637		847,651	684,119
Total current assets			794,931,254	575,683,831		48,367,592	35,027,483
N	F 00		4.000	4.000		0.40	0.40
Non-current financial instruments	5,33		4,000	4,000		243	243
Non-current other receivables, net	7,32,33		39,198,564	35,124,579		2,385,037	2,137,155
Non-current financial assets	6,33		560,000	560,000		34,073	34,073
Property, plant and equipment, net	11,13		1,250,644,895	1,227,206,439		76,095,489	74,669,376
Intangible assets, net	11,12		365,472,032	353,759,963		22,237,146	21,524,525
Investments in subsidiaries	9		3,248,243	3,248,243		197,639	197,639
Investments in joint venture	9		10,200,000	10,200,000		620,619	620,619
Other non-current assets	2,10		6,701,815	276,099		407,772	16,800
Total non-current assets			1,676,029,549	1,630,379,323		101,978,018	99,200,430
Total assets		₩	2,470,960,803	2,206,063,154	Rs	150,345,610	134,227,913

SSANGYONG MOTOR COMPANY

Separate 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)

			Korear	n won	Indian rupee		
	Note		2019	2018	_	2019	2018
Liabilities							
Trade and other payables	14,18,32,33	₩	905,324,959	730,540,041	Rs	55,084,497	44,449,709
Short-term borrowings	13,18,30,33		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	. •		.0,200,070	.0,200,020		_,00,,000	
benefits liabilities- current			2,063,270	2,726,289		125,541	165,880
Other current liabilities	16,32		33,487,620	32,909,339		2,037,554	2,002,370
Total current liabilities	-,-	-	1,187,489,718	993,613,040	-	72,252,812	60,456,386
		-		· , , , , , , , , , , , , , , , , , , ,	-		
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		16,925,724	11,257,510		1,029,846	684,963
Defined benefit liabilities	17		331,682,405	329,181,466		20,181,216	20,029,046
Other long-term employee benefits liabilities							
- non-current			14,623,331	14,313,193		889,756	870,886
Provision of warranty for sale							
- non-current	15	_	83,003,812	85,828,261	_	5,050,367	5,222,221
Total non-current liabilities		_	566,400,576	517,173,701	_	34,462,643	31,467,434
		_			_		
Total liabilities		₩	1,753,890,294	1,510,786,741	Rs_	106,715,455	91,923,820
Equity	10.00		740 000 010	000 740 000		45 505 075	44 007055
Capital stock	19,32		749,200,010	689,746,980		45,585,075	41,967,655
Other capital surplus	20 21		78,162,820	87,909,478		4,755,817	5,348,852
Other equity Accumulated deficit	22		(301,450) (109,990,871)	103,000 (82,483,045)		(18,342)	6,267 (5,018,681)
	22	W	717,070,509	695,276,413	D.	(6,692,395) 43,630,155	
Total equity		₩.	717,070,509	090,270,413	17S_	43,030,100	42,304,093
Total liabilities and equity		₩	2,470,960,803	2,206,063,154	Rs_	150,345,610	134,227,913

SSANGYONG MOTOR COMPANY Separate 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)

			Korean	won	Indian rupee		
	Note		2019	2018	2019	2018	
Sales	31,32	₩	942,690,440	806,787,584 Rs	57,358,000	49,088,991	
Cost of sales	24		831,980,932	717,542,474	50,621,880	43,658,872	
Gross profit		-	110,709,508	89,245,110	6,736,120	5,430,119	
Selling, general and administrative							
expenses	24,26	_	139,741,026	120,365,926	8,502,543	7,323,665	
Operating loss		_	(29,031,518)	(31,120,816)	(1,766,423)	(1,893,546)	
Other income	27		3,115,207	3,381,705	189,545	205,760	
Other expenses	27,32		(1,902,916)	(2,028,451)	(115,783)	(123,421)	
Finance income	25,28		3,664,979	3,175,841	222,996	193,234	
Finance costs	25,28		(3,351,903)	(7,575,168)	(203,947)	(460,911)	
Loss before income taxes		_	(27,506,151)	(34,166,889)	(1,673,612)	(2,078,884)	
Income tax expenses	23		-	-	-	-	
Loss for the period		_	(27,506,151)	(34,166,889)	(1,673,612)	(2,078,884)	
Other comprehensive income(loss) for the period Items that will never be reclassific	ed to lo	ss:	(406,125)	767,319	(24,711)	46,687	
Defined benefit plan re-measurements	17,22		(1,675)	(3,241)	(102)	(198)	
Items that are or may be reclassif	ied sub	sequ	ently to profit(los	ss):			
Effective portion of changes in fair value of cash flow hedge	21,25	_	(404,450)	770,560	(24,609)	46,885	
Total comprehensive loss for the period		₩_	(27,912,276)	(33,399,570) Rs	(1,698,323)	(2,032,197)	
Losses per share Basic and diluted losses per share (In won and In rupee)	29	₩	(187)	(246) Rs	(11)	(15)	

SSANGYONG MOTOR COMPANY Separate Interim Statements of Changes in Equity (Unaudited)

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

(In thousands of won)		Korean won										
				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	Retained earnings (Accumulated deficit)	Total			
Balance at January 1, 2018	₩	689,746,980	12,916,274	118,189,001	931,508	1,105,137	-	(45,232,442)	777,656,458			
Total comprehensive income(loss) for the period: Loss for the period Defined benefit plan re-measurements Changes in fair value of cash flow hedge		- - -	- - -	- - -	- - -	- - -	- - 770,560	(34,166,889) (3,241)	(34,166,889) (3,241) 770,560			
Transactions with owners of the Parent Company Disposition of deficit	, rec	ognized directl	y in equity:	(44,127,305)		(1,105,137)		45,232,442				
Balance at March 31, 2018	₩	689,746,980	12,916,274	74,061,696	931,508	-	770,560	(34,170,130)	744,256,888			
Balance at January 1, 2019	₩	689,746,980	12,916,274	74,061,696	931,508	-	103,000	(82,483,045)	695,276,413			
Total comprehensive income(loss) for the period: Loss for the period Defined benefit plan re-measurements Changes in fair value of cash flow hedge		- - -	- - -	- - -	- - -	- - -	- (404,450)	(27,506,151) (1,675) -	(27,506,151) (1,675) (404,450)			
Transactions with owners of the Parent Company Issue of ordinary shares	, rec	ognized directl 59,453,030	y in equity: (9,746,658)		- _		<u>-</u> _		49,706,372			
Balance at March 31, 2019	₩	749,200,010	3,169,616	74,061,696	931,508	-	(301,450)	(109,990,871)	717,070,509			

SSANGYONG MOTOR COMPANY Separate Interim Statements of Changes in Equity, Continued (Unaudited)

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

(In thousands of rupee)	Indian rupee											
	-			Other capi	tal 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	Retained earnings (Accumulated deficit)	Total			
Balance at January 1, 2018	Rs	41,967,655	785,891	7,191,210	56,677	67,242	-	(2,752,168)	47,316,507			
Total comprehensive income(loss) for the period Loss for the period Defined benefit plan re-measurements Changes in fair value of cash flow hedge	l:	- - -	- - -	- - -	- - -	- - -	- - 46,885	(2,078,884) (198) -	(2,078,884) (198) 46,885			
Transactions with owners of the Parent Compa Disposition of deficit	ny, rec	ognized direct		(2,684,926)		(67,242)		2,752,168	<u> </u>			
Balance at March 31, 2018	Rs	41,967,655	785,891	4,506,284	56,677		46,885	(2,079,082)	45,284,310			
Balance at January 1, 2019	Rs	41,967,655	785,891	4,506,284	56,677	-	6,267	(5,018,681)	42,304,093			
Total comprehensive income(loss) for the period Loss for the period Defined benefit plan re-measurements Changes in fair value of cash flow hedge	d:	- - -	- - -	- - -	- - -	- - -	- - (24,609)	(1,673,612) (102)	(1,673,612) (102) (24,609)			
Transactions with owners of the Parent Compa llssue of ordinary shares	ny, rec	ognized direct 3,617,420	y in equity: (593,035)		-				3,024,385			
Balance at March 31, 2019	Rs	45,585,075	192,856	4,506,284	56,677		(18,342)	(6,692,395)	43,630,155			

SSANGYONG MOTOR COMPANY Separate Interim Statements of Cash Flows (Unaudited)

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

(In thousands of won and in thousands of rupee)

(In thousands of won and in thousands of rupee)		.,		Indian rupee		
	-	Korear				
	_	2019	2018	2019	2018	
Cash flows from operating activities						
Loss for the period	₩	(27,506,151)	(34,166,889) Rs	(1,673,612)	(2,078,884)	
Adjustment		76,315,322	73,648,343	4,643,406	4,481,133	
Changes in assets and liabilities		132,589,421	13,397,609	8,067,403	815,178	
Cash generated from operations (note 30)	-	181,398,592	52,879,063	11,037,197	3,217,427	
Interest received		957,205	601,632	58,241	36,606	
Interest paid		(1,356,872)	(1,166,324)	(82,558)	(70,965)	
Dividends received		6,000	6,000	365	365	
Net cash provided by operating activities	-	181,004,925	52,320,371	11,013,245	3,183,433	
Cash flows from investing activities						
Proceed from disposal of property, plant and						
equipment		257,469	140,616	15,665	8,556	
Acquisition of property, plant and equipment		(55,714,864)	(41,496,104)	(3,389,971)	(2,524,830)	
Acquisition of intangible assets		(31,548,916)	(21,153,476)	(1,919,594)	(1,287,083)	
Cash flow used in other investing activities		(1,388,145)	(43,910)	(84,461)	(2,673)	
Net cash used in investing activities	=	(88,394,456)	(62,552,874)	(5,378,361)	(3,806,030)	
Cash flows from financing activities						
Proceeds from borrowings		62,639,471	-	3,811,299	-	
Proceeds from issuing capital stock		49,999,998	-	3,042,250	-	
Repayment of borrowings		(1,250,000)	(15,661,567)	(76,056)	(952,928)	
Cash flow used in other financing activities	_	(2,505,469)	<u> </u>	(152,446)	_	
Net cash provided by (used in) financing						
activities	_	108,884,000	(15,661,567)	6,625,047	(952,928)	
Net increase(decrease) in cash and cash						
equivalents	_	201,494,469	(25,894,070)	12,259,931	(1,575,525)	
Cash and cash equivalents at January 1		150,953,423	212,521,514	9,184,761	12,930,872	
Cash and cash equivalents at March 31	₩	352,447,892	186,627,444 Rs	21,444,692	11,355,347	
-	=					

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

(2) Major shareholders

As of March 31, 2019, the 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%

2. Basis of Preparation and Accounting Policies

(1) Basis of translating separate interim financial statements

The separate interim financial statements are expressed in Korean won and have been translated into Indian rupees at the rate of INR 0.060845 to \mbox{W} 1 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 separate 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 separate interim financial statements were prepared in accordance with K-IFRS No.1034, 'Interim Financial Reporting' as part of the period covered by the Company'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 Company since the last annual separate financial statements as of and for the year ended December 31, 2018. These separate interim financial statements do not include all of the disclosures required for full annual financial statements.

These separate interim financial statements are separate interim financial statements prepared in accordance with K-IFRS No.1027, 'Separate 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 Company has initially applied K-IFRS No.1116 'Leases' for preparation of the separate 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 separate 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 separate 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 also reflected in the annual financial statements for the year ending December 31, 2019.

The Company 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 Company's financial statements.

K-IFRS No.1116 introduced a single, on-balance sheet accounting model for lessees. As a result, the Company, 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 Company 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 Company 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 Company 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.

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

2. Basis of Preparation and Accounting Policies, Continued

(4) Changes in accounting policy, continued

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

2) As a lessee

As a lessee, the Company 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 Company recognizes right-of-use assets and lease liabilities for most leases – i.e. these leases are on-balance sheet.

However, the Company has elected not to recognize right-of-use assets and lease liabilities for some leases of low-value assets. The Company 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)		Proper	ty, plant and equipment	
		Land and Buildings	Vehicles	Total
Balance at January 1, 2019	₩	2,112	5,177	7,289
Balance at March 31, 2019		1,721	4,705	6,426
(In millions of rupee)		Proper	ty, plant and equipment	
		Land and Buildings	Vehicles	Total
Balance at January 1, 2019	Rs	128	315	443
Balance at March 31, 2019		105	286	391

The Company presents lease liabilities in 'other liabilities' in the separate statements of financial position.

(1) Significant accounting policies

The Company 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 Company 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 policy, 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 Company 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 Company 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 Company 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 Company'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 Company applied this approach to all other leases.

The Company 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 policy, continued

3 As a lessor

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

The accounting policies applicable to the Company as a lessor are not different from those under K-IFRS No.1017. However, when the Company 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 Company is not required to make any adjustments on transition to K-IFRS No.1116 for leases in which it acts as a lessor.

The Company 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 summarised below.

(In millions of won and in thousands of rupee)

		Korean won	Indian rupee	
		January 1, 2019	January 1, 2019	
Right-of-use assets	₩	7,289 Rs		444
Lease liability		6,006		365
Sub-lease receivables		13,295		809

When measuring lease liabilities for leases that were classified as operating leases, the Company 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		0.000 5	407
disclosed in the Company's financial statements	₩	6,690 Rs	407
Discounted using the incremental borrowing rate at January 1,			
2019		6,334	385
- Recognition exemption for leases of low-value assets		(2,829)	(172)
- Recognition exemption for leases with less than 12 months of			
lease term at transition		(267)	(16)
 Sub-lease liabilities recognized and adjustment extension 			
options reasonably certain to be exercised		10,057	612
Lease liabilities recognized at January 1, 2019		13,295	809

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

2. Basis of Preparation and Accounting Policies, Continued

(4) Changes in accounting policy, 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 Company recognized $\[mule$ 6,426 million (Rs 391 million) of right-of-use assets and $\[mule$ 6,442 million (Rs 392 million) of lease liabilities and respectively $\[mule$ 4,600 million (Rs 280 million) of sublease receivables and sub-lease liabilities as at March 31, 2019.

Also in relation to those leases under K-IFRS No.1116, the Company has recognized depreciation and interest costs, instead of operating lease expense. During the three months ended March 31, 2019, the Company recognized \(\preceq\) 863 million (Rs 53 million) of depreciation costs and \(\preceq\) 78 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 Company in these separate interim financial statements are the same as those applied by the Company in the separate financial statements as of and for the year ended December 31, 2018.

For better comparative purposes, certain comparative amounts in the separate interim financial statements have been reclassified according to the separate 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 Company has not early adopted them.

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

- 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 ı	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)						
(III tilousarius oi rupee)						
(III thousands of rupee)		-		2019		2018
(III triousarius of Tupee)	Ownership (%)		Acquisition cost	2019 Net asset value	Book value	2018 Book value
Kihyup Technology Banking Corporation(*)	-	Rs	=	Net asset	Book value 30,422	
Kihyup Technology Banking	(%)	Rs	cost	Net asset value		Book value

^(*) 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	₩	178,043,281	559,281	179,134,041	1,332,414	
Less: Allowance for doubtful accounts		(223,332)	(2,689)	(122,904)	(1,395)	
Other receivables		10,319,763	547,699	8,440,060	553,345	
Less: Allowance for doubtful accounts		(3,995,325)	(465,074)	(3,918,799)	(450,095)	
Loans and others(*)		13,840,062	38,559,704	12,106,439	33,690,667	
Less: Allowance for doubtful accounts	_		(357)		(357)	
	₩	197,984,449	39,198,564	195,638,837	35,124,579	

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

(In thousands of rupee)		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(*)	Rs	10,833,043 (13,588) 627,906 (243,096) 842,099	34,029 (163) 33,325 (28,297) 2,346,165	10,899,411 (7,478) 513,535 (238,439) 736,616	81,071 (85) 33,668 (27,386) 2,049,909	
Less: Allowance for doubtful accounts			(22)		(22)	
	Rs_	12,046,364	2,385,037	11,903,645	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)		201	9	2018		
	_	Trade receivables	Others(*)	Trade receivables	Others(*)	
Not past due Less than 30 days More than 60 days	₩	178,602,562 - -	59,181,416 - -	180,466,455 - -	50,752,577 - -	
More than 90 days	_	<u>-</u> _	4,085,812		4,037,934	
	₩_	178,602,562	63,267,228	180,466,455	54,790,511	
(In thousands of rupee)		201	9	201	8	
	_	Trade receivables	Others(*)	Trade receivables	Others(*)	
Not past due Less than 30 days More than 60 days More than 90 days	Rs	10,867,072 - - -	3,600,894 - - 248,601	10,980,482 - - -	3,088,040 - - 245,688	
, .	Rs_	10,867,072	3,849,495	10,980,482	3,333,728	

^(*) 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:

2019

2018

(In thousands of won)

	_	Trade receivables	Others	Trade receivables	Others
Beginning balance Bad debt expense Reversal of allowance for bad debts	₩.	124,299 101,722 -	4,369,251 91,505	126,715 - (8,532)	3,783,442 928 (17,685)
Ending balance	₩_	226,021	4,460,756	118,183	3,766,685
(In thousands of rupee)	_	2019	1	2018	3
	_	Trade receivables	Others	Trade receivables	Others
Beginning balance Bad debt expense Reversal of allowance for bad debts	Rs -		Others 265,847 5,568		Others 230,204 56 (1,076)

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	₩	38,296,414	39,892,986 Rs	2,330,145	2,427,289
Finished goods		75,470,617	76,588,557	4,592,010	4,660,031
Work-in-process		27,330,252	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		389,634	413,615	23,707	25,166
Supplies		3,587,386	3,611,193	218,275	219,723
Goods in transit	_	51,459,581	37,725,938	3,131,058	2,295,435
	₩	230,077,086	216,956,615 Rs	13,999,040	13,200,725

The Company 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-month periods 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

Details of investment in subsidiaries and a joint venture as of March 31, 2019 and December 31, 2018 are as follows:

(In thousands of won)

						20	19	2018
	Company	Location	Owner ship	Closing month	7	Acquisition cost	Book value	Book value
Cubaidiaviaa	Ssangyong Motor (Shanghai) Co., Ltd. Ssangyong	China	100%	December \	₩	5,338,097	297,410	297,410
Subsidiaries	European Parts Center B.V. Ssangyong	Netherlands	100%	December		835,695	-	-
	Australia Pty Ltd.	Australia	100%	December		2,950,833	2,950,833	2,950,833
						9,124,625	3,248,243	3,248,243
Joint venture	SY Auto Capital Co., Ltd.(*)	Korea	51%	December	_	10,200,000	10,200,000	10,200,000
				†	₩_	19,324,625	13,448,243	13,448,243

(In thousands of rupee)

					20	19	2018
	Company	Location	Owner ship	Closing month	Acquisition cost	Book value	Book value
	Ssangyong Motor (Shanghai) Co., Ltd.	China	100%	December Rs	324,797	18,096	18,096
Subsidiaries	Ssangyong European Parts	No. 1	1000/		50.040		
	Center B.V. Ssangyong	Netherlands	100%	December	50,848	-	-
	Australia Pty Ltd.	Australia	100%	December	179,543	179,543	179,543
					555,188	197,639	197,639
Joint venture	SY Auto Capital Co., Ltd.(*)	Korea	51%	December	620,619	620,619	620,619
				Rs	1,175,807	818,258	818,258

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

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 v	von	Indian ru	ıpee
		2019	2018	2019	2018
Other current assets					
Advance payments	₩	1,315,334	1,013,026 Rs	80,031	61,637
Prepaid expenses		12,187,143	9,906,317	741,527	602,750
Current tax assets		428,838	324,294	26,093	19,732
	₩	13,931,315	11,243,637 Rs	847,651	684,119
Other non-current assets					
Other non-current assets	₩	276,044	276,099 Rs	16,796	16,800
Right-of-use assets(*)		6,425,771	<u> </u>	390,976	<u>-</u>
	₩	6,701,815	276,099 Rs	407,772	16,800

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

		Beginning			Ending
(In thousands of won)		balance	Increase	Depreciation	balance
Land and building	₩	2,111,692	-	(391,070)	1,720,622
Vehicle		5,177,133	-	(471,984)	4,705,149
Total	₩	7,288,825	-	(863,054)	6,425,771

		Beginning			Ending
(In thousands of rupee)	_	balance	Increase	Depreciation	balance
Land and building	Rs	128,486	-	(23,795)	104,691
Vehicle		315,003	-	(28,718)	286,285
Total	Rs	443,489	=	(52,513)	390,976

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)

(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		8,696,073	(5,494)	(5,742,683)	(446,780)	2,501,116
Tools and molds		1,355,871,156	(22,705)	(845,111,572)	(156,638,001)	354,098,878
Equipment		67,881,326	(70,496)	(51,808,899)	(2,899,144)	13,102,787
Construction in progress		45,695,504	-	-	-	45,695,504
Machinery in transit	_	1,325,470				1,325,470
	₩	3,915,145,738	(4,054,533)	(2,231,031,298)	(429,415,012)	1,250,644,895

(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		7,499,847	(5,878)	(5,745,301)	(516,742)	1,231,926
Tools and molds		1,261,396,400	(24,038)	(826,949,338)	(157,469,741)	276,953,283
Equipment		69,535,620	(74,248)	(52,003,068)	(3,203,583)	14,254,721
Construction in progress		110,625,296	-	-	-	110,625,296
Machinery in transit		1,318,137			<u>-</u> _	1,318,137
	W	3,864,264,178	(4,103,212)	(2,202,144,198)	(430,810,329)	1,227,206,439

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)

(III triousarius oi 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		529,113	(334)	(349,414)	(27,184)	152,181
Tools and molds		82,497,980	(1,381)	(51,420,814)	(9,530,639)	21,545,146
Equipment		4,130,239	(4,289)	(3,152,312)	(176,399)	797,239
Construction in progress	3	2,780,343	-	-	-	2,780,343
Machinery in transit	-	80,649				80,649
	Rs	238,217,042	(246,698)	(135,747,099)	(26,127,756)	76,095,489

(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		456,328	(358)	(349,573)	(31,441)	74,956
Tools and molds		76,749,664	(1,463)	(50,315,732)	(9,581,246)	16,851,223
Equipment		4,230,895	(4,517)	(3,164,127)	(194,922)	867,329
Construction in progress	3	6,730,996	-	-	-	6,730,996
Machinery in transit	-	80,203				80,203
	Rs	235,121,154	(249,660)	(133,989,464)	(26,212,654)	74,669,376

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)

(III triousarius or wori)	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	1,231,926	223,939	(2,882)	(145,963)	1,194,096	2,501,116			
Tools and molds	276,953,283	287,200	(477)	(24,079,406)	100,938,278	354,098,878			
Equipment	14,254,721	199,717	(18,331)	(1,433,571)	100,251	13,102,787			
Construction in progress	110,625,296	58,973,971	-	-	(123,903,763)	45,695,504			
Machinery in transit	1,318,137	7,333				1,325,470			
W	1,227,206,439	59,769,728	(282,967)	(37,579,568)	1,531,263	1,250,644,895			

(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	1,182,791	83,297	(174,948)	(100,114)	519,001	1,510,027
Tools and molds	298,398,114	449,900	(52,384)	(22,101,490)	50,172,418	326,866,558
Equipment	16,415,748	263,605	(5,332)	(1,646,542)	-	15,027,479
Construction in progress	87,441,686	23,344,073			(66,210,468)	44,575,291
W	1,239,668,891	24,162,875	(237,784)	(35,212,073)	709,257	1,229,091,166

^(*) Capitalized borrowing costs in respect of construction in progress are $\mbox{$W$}$ 376,981 thousand (2018: $\mbox{$W$}$ 190,256 thousand) and $\mbox{$W$}$ 1,154,282 thousand (2018: $\mbox{$W$}$ 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

Beginning

Rs 75,427,654

11. Property, Plant and Equipment, Continued

(In thousands of rupee)

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

2019

Ending

		balance	Acquisition	Disposal	Depreciation	Others(*)	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		74,956	13,626	(175)	(8,881)	72,655	152,181
Tools and molds		16,851,223	17,475	(29)	(1,465,113)	6,141,590	21,545,146
Equipment		867,329	12,151	(1,115)	(87,226)	6,100	797,239
Construction in progress		6,730,996	3,588,271	-	-	(7,538,924)	2,780,343
Machinery in transit	_	80,203	446	-			80,649
	Rs_	74,669,376	3,636,689	(17,217)	(2,286,530)	93,171	76,095,489
(In thousands of rupee)	_			;	2018		
(In thousands of rupee)	-	Beginning balance	Acquisition	Disposal	2018 Depreciation	Others(*)	Ending balance
(In thousands of rupee) Land	- Rs	balance	Acquisition			Others(*)	balance
	Rs	balance 28,905,203	Acquisition	Disposal	Depreciation	Others(*) - 6,614	balance 28,905,203
Land	Rs	balance 28,905,203 10,675,286	Acquisition		Depreciation - (164,854)	-	28,905,203 10,517,025
Land Buildings	- Rs	balance 28,905,203	Acquisition 1,339	Disposal	Depreciation	6,614	balance 28,905,203
Land Buildings Structures	- Rs	28,905,203 10,675,286 1,017,155	- - -	Disposal - (21)	Depreciation - (164,854) (27,332)	- 6,614 102,655	28,905,203 10,517,025 1,092,478
Land Buildings Structures Machinery	- Rs	balance 28,905,203 10,675,286 1,017,155 10,282,803	- - - 1,339	Disposal (21) (290)	Depreciation - (164,854) (27,332) (499,253)	6,614 102,655 878,143	balance 28,905,203 10,517,025 1,092,478 10,662,742
Land Buildings Structures Machinery Vehicles	Rs	balance 28,905,203 10,675,286 1,017,155 10,282,803 71,967	1,339 5,068	(21) (290) (10,645)	- (164,854) (27,332) (499,253) (6,091)	6,614 102,655 878,143 31,579	balance 28,905,203 10,517,025 1,092,478 10,662,742 91,878
Land Buildings Structures Machinery Vehicles Tools and molds	Rs	28,905,203 10,675,286 1,017,155 10,282,803 71,967 18,156,034	1,339 5,068 27,375	(21) (290) (10,645) (3,189)		6,614 102,655 878,143 31,579	balance 28,905,203 10,517,025 1,092,478 10,662,742 91,878 19,888,196

^(*) 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 for the three-month periods ended March 31, 2019 and 2018, respectively.

1,470,190 (14,468)

(2,142,479)

43,156

74,784,053

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

11. Property, Plant and Equipment, Continued

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

(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 won			Indian rupee		
<u> </u>	2019	2018		2019	2018	
Capitalized interest expenses (*) W	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 $\mbox{$W$}$ 726,055 thousand (Rs 44,177 thousand) and $\mbox{$W$}$ 593,465 thousand (Rs 36,109 thousand) for the three-month periods ended March 31, 2019 and 2018, respectively.

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

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 Other intangible assets	₩	484,347,133 4,484,940 114,372,328	(11,005) (3,332)	(201,760,165) (3,064,943) (31,362,559)	- (120,915) (1,409,450)	282,586,968 1,288,077 81,596,987
	₩	603,204,401	(14,337)	(236, 187, 667)	(1,530,365)	365,472,032
(In thousands of won)				2018		
		Acquisition cost	Government grants	Accumulated amortization	Accumulated impairment losses	Book value
Development cost Patents Other intangible assets	₩	345,185,015 4,360,730 221,383,684	(11,558)	(182,160,013) (2,907,159) (30,567,312)	(107,788) (1,409,450)	163,025,002 1,334,225 189,400,736
	₩	570,929,429	(17,744)	(215,634,484)	(1,517,238)	353,759,963
(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	(670)	(12,276,097) (186,486)	(7,357)	17,194,004 78,373
Other intaligible assets		6,958,985	(202)	(1,908,256)	(85,758)	4,964,769
Other intangible assets	Rs	6,958,985 36,701,972				
(In thousands of rupee)	Rs		(202)	(1,908,256)	(85,758) (93,115)	4,964,769
·	Rs	36,701,972	(202)	(1,908,256)	(85,758)	4,964,769
·	Rs_	36,701,972 Acquisition	(202) (872)	(1,908,256) (14,370,839) 2018 Accumulated	(85,758) (93,115) Accumulated impairment	4,964,769 22,237,146

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 2018 are as follows:

(In thousands of won)

					2019			
	=	Beginning balance	Acquisition	Amortization	Impairment	Transfer	Others(*)	Ending balance
Internally create	d ir	ntangible ass	ets:					
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 acq	uire	ed intangible	assets:					
Patents		1,334,224	124,210	(157,230)	(13,127)	-	-	1,288,077
Other intangible								
assets	_	7,556,919	232,200	(792,393)				6,996,726
	_	8,891,143	356,410	(949,623)	(13,127)	-	-	8,284,803
	₩	353,759,963	31,548,916	(20,549,775)	(13,127)	-	726,055	365,472,032

(In thousands of won)

Beginning balance	Acquisition	Amortization	Impairment	Transfer		Ending
tangihle ass			Impairment	Transfer	Others(*)	balance
turigible uss	ets:					
189.161.366	-	(16.591.490)	_	40.229.595	_	212,799,471
,,		(:=,==:,		,==0,000		/ /
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
d intangible	assets:					
1,592,985	53,040	(150,447)	(315)	-	-	1,495,263
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
	189,161,366 104,765,438 293,926,804 d intangible 1,592,985 7,748,933 9,341,918	104,765,438 20,938,645 293,926,804 20,938,645 d intangible assets: 1,592,985 53,040 7,748,933 161,791 9,341,918 214,831	189,161,366 - (16,591,490) 104,765,438 20,938,645 - 293,926,804 20,938,645 (16,591,490) d intangible assets: 1,592,985 53,040 (150,447) 7,748,933 161,791 (936,190) 9,341,918 214,831 (1,086,637)	189,161,366 - (16,591,490) - 104,765,438 20,938,645 293,926,804 20,938,645 (16,591,490) - d intangible assets: 1,592,985 53,040 (150,447) (315) 7,748,933 161,791 (936,190) - 9,341,918 214,831 (1,086,637) (315)	189,161,366 - (16,591,490) - 40,229,595 104,765,438	189,161,366 - (16,591,490) - 40,229,595 - 104,765,438 20,938,645 (40,229,595) 593,465 293,926,804 20,938,645 (16,591,490) - 593,465 d intangible assets: 1,592,985 53,040 (150,447) (315) 7,748,933 161,791 (936,190) 9,341,918 214,831 (1,086,637) (315)

2010

^(*) Capitalized borrowing costs in respect of other intangible assets are $\frac{1}{2}$ 726,055 thousand and $\frac{1}{2}$ 593,465 thousand for the three-month periods ended March 31, 2019 and 2018, respectively.

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 2018 are as follows, continued:

(In thousands of rupee)

				2019			
	Beginning balance	Acquisition	Amortization	Impairment	Transfer	Others(*)	Ending balance
Internally created i	intangible 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	14,128	(48,212)		_		425,716
	540,983	21,686	(57,781)	(799)	-	-	504,089
Rs	21,524,525	1,919,594	(1,250,352)	(799)	-	44,178	22,237,146

(In thousands of rupee)

2018 Beginning **Ending** balance **Acquisition Amortization Impairment Transfer** Others(*) balance Internally created intangible assets: Development cost 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 acquired intangible assets: **Patents** 96,925 3,227 (9,154)(19)90,979 Other intangible assets 471,484 9,844 (56,962)568,409 13,071 (66, 116)(19)515,345 18,452,385 1,287,083 (1,075,625)18,699,933 (19)36,109

^(*) Capitalized borrowing costs in respect of other intangible assets are Rs 44,178 thousand and Rs 36,109 thousand for the three-month periods ended March 31, 2019 and 2018, respectively.

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

12. Intangible Assets, Continued

(3) Details of capitalized development costs as of March 31, 2019 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	<u>-</u>
		₩	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.

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

Koroan won

Indian runga

^(*2) Development projects for vehicles are currently being sold at the end of March, 2019.

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

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

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		Indian rupee	
Creditor	Туре	Interest rate (%)		2019	2018	2019	2018
Korea Development Bank Kookmin Bank	Operating fund Facility fund(*)	CD+1.98 CD+2.00	₩	30,000,000 10,000,000	30,000,000 Rs 5,000,000	1,825,350 608,450	1,825,350 304,225
Citibank Korea and others	Banker's 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 ı	rupee
Creditor	Туре	Interest rate(%)		2019	2018	2019	2018
Korea Development							
Bank	Facility fund	CD+1.57	₩	70,000,000	70,000,000 Rs	4,259,150	4,259,150
JP Morgan	Facility fund	CD+2.00		40,000,000	-	2,433,800	-
Kookmin Bank	Facility fund	CD+2.00		18,750,000	10,000,000	1,140,844	608,450
Less: Current portion			_	(10,000,000)	(5,000,000)	(608,450)	(304,225)
			₩_	118,750,000	75,000,000 Rs	7,225,344	4,563,375

(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	Land, buildings, structures and machinery	₩	100,000,000	195,000,000 Rs	6,084,500	11,864,775	
Kookmin Bank	Land, buildings and machinery		18,750,000	24,000,000	1,140,844	1,460,280	
		₩	118,750,000	219,000,000 Rs	7,225,344	13,325,055	

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

14. Other Financial Liabilities

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

(In thousands of won and in thousands of rupee)

	_	Korear	n won	Indian rupee	
	_	2019	2018	2019	2018
Accrued expenses	₩	24,042,223	38,035,516 Rs	1,462,849	2,314,271

15. Provision of Warranty for sale

The Company generally provides warranty for each product sold and accrues warranty expense at the time of sale based on the history of actual claims. Changes in provision of warranty for sale for the 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
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 Non-current	₩	49,265,976 83,003,812	50,928,139 Rs 89,694,381	2,997,588 5,050,367	3,098,723 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		20	18
	_	Current	Non-current	Current	Non-current
Advances from customers	₩	3,299,439	-	3,798,708	-
Deposits received		583,875	=	525,166	-
Withholdings		19,432,827	=	22,531,153	-
Deferred income		3,941,256	12,113,779	6,054,312	11,257,510
Lease liabilities(*)		6,230,223	4,811,945	<u> </u>	
	₩	33,487,620	16,925,724	32,909,339	11,257,510

^(*) The total amount of lease liabilities paid in the current term is $\mbox{$W$}$ 2,384,214 thousand and interests expenses is $\mbox{$W$}$ 131,439 thousand.

(In thousands of rupee)

, , , , , , , , , , , , , , , , , , , ,		201	19	2018	
	_	Current	Non-current	Current	Non-current
Advances from customers	Rs	200,754	-	231,132	-
Deposits received		35,526	-	31,955	-
Withholdings		1,182,390	-	1,370,908	-
Deferred income		239,806	737,063	368,375	684,963
Lease liabilities(*)		379,078	292,783	<u>-</u>	
	Rs_	2,037,554	1,029,846	2,002,370	684,963

^(*) The total amount of lease liabilities paid in the current term is Rs 145,068 thousand and interests expenses is Rs 7,998 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-month periods 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 Current service cost	₩	330,195,117 9,930,550	(1,013,651)	329,181,466 9,930,550
Interest expense (income)	_	2,147,698	(6,579)	2,141,119
Sub-total Re-measurement factors:	₩	342,273,365	(1,020,230)	341,253,135
Re-measurements of plan assets		-	1,675	1,675
Sub-total	₩	-	1,675	1,675
Benefit paid by plan		(32,485)	32,485	-
Benefit paid directly	-	(9,572,405)		(9,572,405)
Ending balance	₩_	332,668,475	(986,070)	331,682,405

(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	W	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 obligation for the three-month periods 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:			102	102		
Re-measurements of plan assets	D -			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		
-	_	<u>, , ,</u>	. , -/			

⁽³⁾ The components of plan 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
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 Company's obligations and that are denominated in the same currency in which the benefits are expected to be paid. The discount rate for the calculation of the present value of defined benefit obligations is also used as expected return on plan assets.

18. Commitments and Contingencies

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

- (1) The Company carries product liability insurance for all products that it sells.
- (2) As of March 31, 2019, the Company has agreements with Korea Development Bank and others for various borrowings, trading finance and others with limit of ₩ 305,750 million (Rs 18,603 million) and USD 254 million.
- (3) As of March 31, 2019, the Company 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, 4 claims as a plaintiff were filed with the claim amount of ₩ 4,592 million (Rs 279 million) and 13 claims as a defendant were filed with the claims of ₩ 3,951 million (Rs 240 million). The Company 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 Company'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)

	_	Korean	won	Indian rupee		
	_	2019	2018	2019	2018	
Number of shares authorized						
(In share)		3,000,000,000	3,000,000,000	3,000,000,000	3,000,000,000	
Shares outstanding (In share)		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:

(In thousands of won and in thousands of rupee)

	_	Korean won		Indian rupee	
	_	2019	2018	2019	2018
Paid-in capital in excess of par value	₩	3,169,615	12,916,273 Rs	192,856	785,891
Gain on capital reduction		74,061,697	74,061,697	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

21. Other Equity

(1) Details of the Company'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 (losses) on valuation of derivatives	₩	(301,450)	103,000 Rs	(18,342)	6,267

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

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

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)

	Korear	Korean won		rupee
	2019	2018	2019	2018
Deficit	₩ (109,990,871)	(82,483,045) Rs	(6,692,395)	(5,018,681)

(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	₩	(82,483,045)	(45,232,442) Rs	(5,018,681)	(2,752,168)
Disposition of deficit		-	45,232,442	-	2,752,168
Loss for the period		(27,506,151)	(34,166,889)	(1,673,612)	(2,078,884)
Defined benefit plan re-measurement	-	(1,675)	(3,241)	(102)	(198)
Ending balance	₩	(109,990,871)	(34,170,130) Rs	(6,692,395)	(2,079,082)

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	rupee
	_	2019	2018	2019	2018
Changes in inventories Raw materials consumed and	₩	2,454,016	(10,867,625) Rs	149,315	(661,241)
purchase of merchandise		643,838,547	552,459,383	39,174,356	33,614,391
Employee benefits		138,311,226	128,373,387	8,415,547	7,810,879
Depreciation		37,579,568	35,212,073	2,286,530	2,142,479
Amortization		20,549,775	17,678,127	1,250,352	1,075,625
Others	_	128,988,825	115,053,055	7,848,323	7,000,404
	₩_	971,721,957	837,908,400 Rs	59,124,423	50,982,537

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 Company 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 $\mbox{$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 $\mbox{$W$}$ 222,320 thousand (Rs 13,527 thousand) recognized in current profit. And, changes in fair value of derivative not designated ad hedging instrument for the year ended March 31, 2019 are net amounting to $\mbox{$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	₩	12,130,615	9,124,874 Rs	738,087	555,203
Commissions		59,287,018	49,885,139	3,607,319	3,035,261
Advertising		6,471,881	6,922,555	393,782	421,203
Export expenses		3,773,098	1,450,129	229,574	88,233
Others	_	7,301,713	7,151,904	444,272	435,158
	₩_	88,964,325	74,534,601 Rs	5,413,034	4,535,058

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

		Korean won		Indian rupee	
	_	2019	2018	2019	2018
Salaries	₩	13,622,355	12,680,527 Rs	828,852	771,548
Retirement benefit costs		1,523,952	1,463,778	92,725	89,064
Employee welfare		3,041,254	2,856,059	185,045	173,777
Rent expense		2,499,306	2,996,099	152,070	182,298
Service fees		9,239,624	9,380,079	562,185	570,731
Depreciation		7,214,895	3,942,154	438,990	239,860
R&D expenses		4,511,348	3,939,321	274,493	239,688
Amortization		949,623	1,086,638	57,780	66,116
Bad debt expense		101,722	(8,532)	6,188	(519)
Others	_	8,072,622	7,495,202	491,181	456,044
	₩_	50,776,701	45,831,325 Rs	3,089,509	2,788,607

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		254,867	12,573	15,507	765
Others	_	1,738,517	1,329,179	105,781	80,874
	₩	3,115,207	3,381,705 Rs	189,545	205,760

(2) Details of other 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	
Foreign exchange transaction loss	₩	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	
	₩	1,902,916	2,028,451 Rs	115,783	123,421	

28. Finance Income and Costs

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

		Korear	า won	Indian rupee		
		2019	2018	2019	2018	
Interest income	₩	1,121,474	547,960 Rs	68,237	33,340	
Dividend income		6,000	6,000	365	365	
Foreign exchange transaction gain		1,852,303	1,168,456	112,703	71,095	
Foreign exchange translation gain		202,338	272,591	12,311	16,586	
Realized gain of financial derivatives		260,544	1,109,867	15,853	67,530	
Unrealized gain of financial derivatives	_	222,320	70,967	13,527	4,318	
	₩_	3,664,979	3,175,841 Rs	222,996	193,234	

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

28. Finance Income and Costs, Continued

(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 ru	upee
		2019	2018	2019	2018
Interest expense	₩	396,650	405,291 Rs	24,134	24,660
Foreign exchange transaction loss		1,591,699	3,293,223	96,847	200,376
Foreign exchange translation loss		1,279,779	3,404,935	77,868	207,173
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
	₩	3,351,903	7,575,168 Rs	203,947	460,911

(3) Details of the Company'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	
₩	(92,012)	(5,114,442) Rs	(5,598)	(311, 188)	
	6,000	6,000	365	365	
	399,088	709,115	24,282	43,146	
₩	313,076	(4,399,327) Rs	19,049	(267,677)	
	_	2019 ₩ (92,012) 6,000 399,088	₩ (92,012) (5,114,442) Rs 6,000 6,000 399,088 709,115	2019 2018 2019 ₩ (92,012) (5,114,442) Rs (5,598) 6,000 6,000 365 399,088 709,115 24,282	

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 rupee		
	_	2019	2018	2019	2018	
Loss for the period	₩	(27,506,151)	(34,166,889) Rs	(1,673,612)	(2,078,884)	
Loss contributed to common stocks Weighted average number of common		(27,506,151)	(34,166,889)	(1,673,612)	(2,078,884)	
shares		146,824,272	138,983,372	146,824,272	138,983,372	
Basic losses per share(*) (In won)	₩	(187)	(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 years ended March 31, 2019 and 2018 are calculated as follows:

	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	90/90	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.

	2018										
	Outstanding period	Common shares issued	Weighted-average	Common shares outstanding							
Beginning	2018-01-01~2018-03-31	137,949,396		137,949,396							
Issuing(*)	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)

(iii thousands of won and in thousands of rupee)		Korea	n won	Indian	rupee
	_	2019	2018	2019	2018
Loss for the period	₩	(27,506,151)	(34,166,889) Rs	(1,673,612)	(2,078,884)
Adjustments for:					
Retirement benefit costs		12,071,668	11,294,780	734,501	687,231
Depreciation		37,579,568	35,212,073	2,286,530	2,142,479
Amortization		20,549,775	17,678,127	1,250,352	1,075,625
Losses on disposal of trade receivables		27,693	22,750	1,685	1,384
Foreign exchange translation gain and					
loss, net		988,800	2,707,525	60,164	164,739
Losses on disposal of property, plant					
and equipment		25,497	97,168	1,552	5,912
Interest expense and income, net		(727,027)	(142,669)	(44,236)	(8,680)
Dividends income		(6,000)	(6,000)	(365)	(365)
Unrealized gain and loss of financial		(474 400)	004.454	(40, 500)	40.070
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		0.701.000	4 405 410	400 077	000 004
sale		6,721,628	4,425,412	408,977	269,264
Others	-	1,142,780	(23,725)	69,528	(1,444)
	-	76,315,322	73,648,343	4,643,406	4,481,133
Changes in assets and liabilities		0.000.000	07001 004	100.070	1 040 000
Trade receivables		2,032,693	27,001,094	123,679	1,642,882
Other receivables		(1,788,036)	(223,832)	(108,793)	(13,619)
Inventories		(13,377,987) 135,555,719	(4,328,362) 29,990,958	(813,984)	(263,359)
Trade payables Other payables		48,795,773	(4,216,899)	8,247,888 2,968,979	1,824,800 (256,577)
Accrued expenses		(14,133,904)	(14,032,280)	(859,977)	(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		(6,346,683)	(2,488,756)	(386,165)	(151,428)
0 0.10.10	-	132,589,421	13,397,609	8,067,403	815,178
Net cash provided by operating	-	.52,555,121	10,00,,000	3,007,100	3.3,.70
activities	₩	181,398,592	52,879,063 Rs	11,037,197	3,217,427

(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 (*)	₩	143,227,545	12,639,471	- (1 350 000)	6 250 000	1,077,441	156,944,457
Short-term borrowings Long-term borrowings	_	35,000,000 75,000,000	50,000,000	(1,250,000)	6,250,000 (6,250,000)		40,000,000 118,750,000
	₩	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 borrowings Long-term borrowings	Rs	8,714,680 2,129,575 4,563,375	769,049 - 3,042,250	- (76,056) -	- 380,281 (380,281)	65,556 - -	9,549,285 2,433,800 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.

31. Segment Information

- (1) The Company determined itself as a single reportable segment by considering the nature of goods and service as well as the characteristic of assets providing service. The Company has not disclosed operating income or loss, profit or loss before income taxes and total assets and liabilities by reportable segment.
- (2) Geographic sales information of the Company for the 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	46,359,541	40,514,934	
Europe		67,848,335	80,217,194	4,128,232	4,880,815	
Asia Pacific		71,643,559	13,229,243	4,359,152	804,933	
Others		41,270,011	47,469,932	2,511,075	2,888,309	
	₩	942,690,440	806,787,584 Rs	57,358,000	49,088,991	

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

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

31. Segment Information, Continued

(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 rupee		
	_	2019	2018	2019	2018	
Automobile	₩	806,854,365	711,392,479 Rs	49,093,054	43,284,675	
Merchandise and parts		107,911,402	76,327,175	6,565,869	4,644,127	
Others		27,924,673	19,067,930	1,699,077	1,160,189	
	₩_	942,690,440	806,787,584 Rs	57,358,000	49,088,991	

(4) Balance of Contracts 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
Receivables from contracts					
with customers	₩	178,376,541	180,342,156 Rs	10,853,321	10,972,918
Contract liabilities		16,055,035	17,311,822	976,869	1,053,338

The contract liabilities related to service warranties and transportation contracts that are executed over period, that are recognized in deferred income and advances from customers.

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

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

32. Transactions and Balances with Related Parties, Continued

(2) Transactions with related parties for the three-month periods 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
Subsidiaries	Ssangyong European Parts Center B.V.	Sales		3,401,194	2,815,438
Jubsidianes	Ssangyong Australia Pty Ltd Ssangyong Motor (Shanghai) Co.Ltd.	Sales Other expenses		17,534,222 31,822	-
Joint venture	SY Auto Capital Co., Ltd. Mahindra Vehicle	Other expenses Other expenses		7,276,737	3,111,551
	Manufacturing Ltd.	Sales		25,426,618	1,080,997
Others	Mahindra Electric Mobility Ltd. Mahindra & Mahindra	Other expenses		67,442	-
	South Africa Ltd. PININFARINA S.p.A	Sales		3,292	8,139
		Other expenses		303,049	-
(In thousands of ru		.			
Relationship	Company	Description		2019	2018
Parent	Mahindra & Mahindra Ltd.	Sales Other expenses	Rs	697,640 23,274	67,151 36,488
	Ssangyong European Parts Center				
Subsidiaries	B.V.	Sales		206,946	171,305
Odboldidilloo	Ssangyong Australia Pty Ltd	Sales		1,066,870	-
	Ssangyong Motor (Shanghai) Co.Ltd.			1,936	-
Joint venture	SY Auto Capital Co., Ltd. Mahindra Vehicle	Other expenses		442,753	189,322
	Manufacturing Ltd.	Sales		1,547,083	65,773
Others	Mahindra Electric Mobility Ltd. Mahindra & Mahindra	Other expenses		4,104	-
	South Africa Ltd. PININFARINA S.p.A	Sales Other expenses		200 18,439	495 -

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 2018 are as follows:

Relationship	Company	Description	2019	2018
		Trade receivables W	5,267,714	4,171,953
Parent	Mahindra & Mahindra Ltd.	Other receivables	32,084	30,314
		Other payables	626,027	669,683
	Ssangyong European Parts Center	Trade receivables	12,863,132	13,451,565
	B.V.	Other payables	51,569	43,002
Subsidiaries	Ssangyong Australia Pty Ltd.	Trade receivables	25,468,037	9,621,128
Jubsidianes	Osangyong Australia 1 ty Eta.	Other payables	439,533	86,650
	Ssangyong Motor (Shanghai) Co.Ltd.	Other receivables	420,756	405,844
	<i>5. 6</i>	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 ru	pee)			
(In thousands of ru Relationship	pee) Company	Description	2019	2018
		Description Trade receivables Rs		
		· —	320,514	253,842
Relationship	Company	Trade receivables Rs Other receivables		
Relationship	Company Mahindra & Mahindra Ltd.	Trade receivables Rs	320,514 1,952	253,842 1,844 40,747
Relationship	Company	Trade receivables Rs Other receivables Other payables	320,514 1,952 38,091	253,842 1,844
Relationship Parent	Company Mahindra & Mahindra Ltd. Ssangyong European Parts Center B.V.	Trade receivables Rs Other receivables Other payables Trade receivables	320,514 1,952 38,091 782,657	253,842 1,844 40,747 818,460
Relationship	Company Mahindra & Mahindra Ltd. Ssangyong European Parts Center	Trade receivables Rs Other receivables Other payables Trade receivables Other payables	320,514 1,952 38,091 782,657 3,138	253,842 1,844 40,747 818,460 2,616
Relationship Parent	Company Mahindra & Mahindra Ltd. Ssangyong European Parts Center B.V. Ssangyong Australia Pty Ltd.	Trade receivables Rs Other receivables Other payables Trade receivables Other payables Trade receivables	320,514 1,952 38,091 782,657 3,138 1,549,603	253,842 1,844 40,747 818,460 2,616 585,398
Relationship Parent	Company Mahindra & Mahindra Ltd. Ssangyong European Parts Center B.V.	Trade receivables Rs Other receivables Other payables Trade receivables Other payables Trade receivables Other payables Other payables	320,514 1,952 38,091 782,657 3,138 1,549,603 26,743	253,842 1,844 40,747 818,460 2,616 585,398 5,272
Relationship Parent	Company Mahindra & Mahindra Ltd. Ssangyong European Parts Center B.V. Ssangyong Australia Pty Ltd.	Trade receivables Rs Other receivables Other payables Trade receivables Other payables Trade receivables Other payables Other payables Other payables	320,514 1,952 38,091 782,657 3,138 1,549,603 26,743 25,601	253,842 1,844 40,747 818,460 2,616 585,398 5,272 24,694
Parent Subsidiaries	Company Mahindra & Mahindra Ltd. Ssangyong European Parts Center B.V. Ssangyong Australia Pty Ltd. Ssangyong Motor (Shanghai) Co.Ltd.	Trade receivables Rs Other receivables Other payables Trade receivables Other payables Trade receivables Other payables Other payables Other payables Other payables Other payables	320,514 1,952 38,091 782,657 3,138 1,549,603 26,743 25,601 6,668	253,842 1,844 40,747 818,460 2,616 585,398 5,272 24,694 4,853
Parent Subsidiaries	Company Mahindra & Mahindra Ltd. Ssangyong European Parts Center B.V. Ssangyong Australia Pty Ltd. Ssangyong Motor (Shanghai) Co.Ltd. SY Auto Capital Co., Ltd.	Trade receivables Rs Other receivables Other payables Trade receivables Other payables Trade receivables Other payables Other payables Other receivables Other payables Other payables Other payables	320,514 1,952 38,091 782,657 3,138 1,549,603 26,743 25,601 6,668 14,916	253,842 1,844 40,747 818,460 2,616 585,398 5,272 24,694 4,853 14,773
Parent Subsidiaries	Company Mahindra & Mahindra Ltd. Ssangyong European Parts Center B.V. Ssangyong Australia Pty Ltd. Ssangyong Motor (Shanghai) Co.Ltd. SY Auto Capital Co., Ltd. Mahindra Vehicle	Trade receivables Rs Other receivables Other payables Trade receivables Other payables Trade receivables Other payables Other payables Other receivables Other payables Other payables Trade receivables Trade receivables	320,514 1,952 38,091 782,657 3,138 1,549,603 26,743 25,601 6,668 14,916 433,319	253,842 1,844 40,747 818,460 2,616 585,398 5,272 24,694 4,853 14,773 328,910
Parent Subsidiaries Joint venture	Company Mahindra & Mahindra Ltd. Ssangyong European Parts Center B.V. Ssangyong Australia Pty Ltd. Ssangyong Motor (Shanghai) Co.Ltd. SY Auto Capital Co., Ltd. Mahindra Vehicle Manufacturing Ltd.	Trade receivables Rs Other receivables Other payables Trade receivables Other payables Trade receivables Other payables Other payables Other receivables Other payables Other payables Trade receivables Other payables Other payables Trade receivables Other payables	320,514 1,952 38,091 782,657 3,138 1,549,603 26,743 25,601 6,668 14,916 433,319 144,507	253,842 1,844 40,747 818,460 2,616 585,398 5,272 24,694 4,853 14,773 328,910 152,113

Allowance for receivables from related parties are $\frac{4}{20,756}$ thousand (Rs 25,601 thousand) recognized as of March 31, 2019.

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

32. Transactions and Balances with Related Parties, Continued

(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 Company for the three-month periods ended March 31, 2019 and 2018, is as follows:

(In thousands of won and in thousands of rupee)

Korean won		Indian rupee	
2019	2018	2019	2018
2,361,946	2,103,319 Rs	143,713 2 301	127,976 2.142
	2019	2019 2018 2,361,946 2,103,319 Rs	2019 2018 2019 2,361,946 2,103,319 Rs 143,713

33. Financial Instruments

(1) Capital risk management

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

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

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

		Korear	n won	Indian rupee		
	_	2019	2018	2019	2018	
Debt (A)	₩	1,753,890,294	1,510,786,741 Rs	106,715,455	91,923,820	
Equity (B)		717,070,509	695,276,413	43,630,155	42,304,093	
Debt-to-equity ratio (A/B)		244.59%	217.29%	244.59%	217.29%	

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:

as follows.						
1) Financial assets						
(In thousands of won)				2019		
, , , , , , , , , , , , , , , , , , , ,	-			Derivatives		
		Amoritsed	Measured at	cash flow		
		cost	FVTPL	hedge	Total	Fair value
Cash and cash equivalents	۱۸/	352,447,892			352,447,892	352,447,892
Long-term financial instruments	~~	4,000	_	_	4,000	4,000
Trade and other receivables		234,876,442	_	_		234,876,442
Non-current financial assets		204,070,442	560,000	_	560,000	560,000
Derivative assets		_	436,411	54,101	490,512	490,512
Denvative decete	-					
	₩	587,328,334	996,411	54,101	588,378,846	588,378,846
				2010		
(In thousands of won)	-			2018 Derivatives		
		Amoritsed	Measured at	cash flow		
		cost	FVTPL	hedge	Total	Fair value
Cash and cash equivalents	۱۸/	150,953,423			150 052 422	150,953,423
Long-term financial instruments	-V-V-	4,000	_	_	4,000	4,000
Trade and other receivables		228,980,147	_	_		228,980,147
Non-current financial assets		-	560,000	_	560,000	560,000
Derivative assets		_	806,894	84,425	891,319	891,319
	₩.	379,937,570	1,366,894	84,425	381,388,889	381,388,889
(In thousands of rupee)				2019		
	-			Derivatives		
		Amoritsed	Measured at	cash flow		
		cost	FVTPL	hedge	Total	Fair value
Cash and cash equivalents	Rs	21,444,692	_	_	21,444,692	21,444,692
Long-term financial instruments	113	243	_	_	243	243
Trade and other receivables		14,291,057	-	_	14,291,057	14,291,057
Non-current financial assets		-	34,073	-	34,073	34,073
Derivative assets		-	26,553	3,292	29,845	29,845
	Rs	35,735,992	60,626	3,292	35,799,910	35,799,910
	113	00,700,002	00,020	0,202	00,700,010	00,700,010
(In thousands of rupee)				2018		
				Derivatives		
		Amoritsed	Measured at	cash flow		
	-	cost	FVTPL	hedge	Total	Fair value
Cash and cash equivalents	Rs	9,184,761	-	-	9,184,761	9,184,761
Long-term financial instruments		243	-	-	243	243
Trade and other receivables		13,932,297	-	-	13,932,297	13,932,297
Non-current financial assets		-	34,073	-	34,073	34,073
Derivative assets		-	49,095	5,138	54,233	54,233
	Rs	23,117,301	83,168	5,138	23,205,607	23,205,607
	. 13	20,717,001	30,100		20,200,007	

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)				2019		
		Financial liability measured at amortized cost	Financial liabilities at FVTPL	Derivatives designated to hedge	Total	Fair value
Trade and other payables Borrowings Derivative liabilities	₩	882,459,197 315,694,457	- - -	- 403,436	882,459,197 315,694,457 403,436	882,459,197 315,694,457 403,436
	₩	1,198,153,654		403,436	1,198,557,090	1,198,557,090
(In thousands of won)				2018		
		Financial liability measured at amortized cost	Financia liabilitie at FVTP	s	otal	Fair value
Trade and other payables Borrowings	₩	691,768,504 253,227,545			691,768,504 253,227,545	691,768,504 253,227,545
	₩	944,996,049		(944,996,049	944,996,049
(In thousands of rupee)				2019		
		Financial liability measured at amortized cost	Financial liabilities at FVTPL	Derivatives designated to hedge	Total	Fair value
Trade and other payables Borrowings Derivative liabilities	Rs	53,693,230 19,208,429 -	- - -	- - 24,547	53,693,230 19,208,429 24,547	53,693,230 19,208,429 24,547
	Rs	72,901,659	-	24,547	72,926,206	72,926,206
(In thousands of rupee)		Financial liability	Financial	2018 I		
		measured at amortized cost	liabilities at FVTPL	;	otal	Fair value
Trade and other payables Borrowings	Rs	42,090,655 15,407,630		-	42,090,655 15,407,630	42,090,655 15,407,630
	Rs	57,498,285			57,498,285	57,498,285

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

33. Financial Instruments, Continued

(3) Financial risk management

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

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

1) Market risk

a. Foreign exchange risk

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

The table below shows the sensitivity for each foreign currency when exchange rates change 10%. Sensitivity analysis only includes foreign currency monetary items that are not paid, and it adjusts the translation assuming exchange rate changes 10% as of March 31, 2019.

(In thousands of won and in thousands of rupee)

			Korean	won	Indian rupee			
Currency			10% increase	10% decrease	10% increase	10% decrease		
USD		₩	1,427,023	(1,427,023) Rs	86,827	(86,827)		
EUR			(2,607,172)	2,607,172	(158,633)	158,633		
JPY			(11,438,050)	11,438,050	(695,948)	695,948		
Others		_	3,390,781	(3,390,781)	206,312	(206,312)		
		₩_	(9,227,418)	9,227,418 Rs	(561,442)	561,442		

b. Interest rate risk

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

If other variables are constant and the interest rate is lower or higher by 0.5% than the current rate, the Company's current income will decrease or increase in $\frac{1}{2}$ 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 Company regularly assesses credit ratings of its customers and transacting parties based on their financial status and past experiences, and establishes credit limit for each customer or transacting party.

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

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

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 Company 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 Company 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:

		Korean v	von	Indian rupee	
		2019	2018	2019	2018
Trade and other receivables	₩	234,876,442	228,980,147 Rs	14,291,057	13,932,297

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

33. Financial Instruments, Continued

- (3) Financial risk management, continued
 - 3) Liquidity risk

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

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

(In thousands of won)

		2019			
	_	Within a year	Over 1 year	Total	
Trade payables	₩	670,435,917	-	670,435,917	
Other payables		209,350,834	-	209,350,834	
Short-term borrowings(*)		198,061,852	-	198,061,852	
Derivatives liabilities		403,436	-	403,436	
Other payables		1,257,142	-	1,257,142	
Long-term borrowings(*)		-	125,461,223	125,461,223	
Long-term other payables	_		1,415,304	1,415,304	
	₩	1,079,509,181	126,876,527	1,206,385,708	

(*) Including expected interest expenses.

(In thousands of won)

(in the deander of work)		2018				
	_	Within a year	Over 1 year	Total		
Trade payables	₩	534,719,078	-	534,719,078		
Other payables		154,398,334	-	154,398,334		
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		
	₩	869,694,003	80,353,493	950,047,496		

(*) 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	40,792,673	-	40,792,673		
Other payables		12,737,951	-	12,737,951		
Short-term borrowings(*)		12,051,073	-	12,051,073		
Derivatives liabilities		24,547	-	24,547		
Other payables		76,492	-	76,492		
Long-term borrowings(*)		-	7,633,688	7,633,688		
Long-term other payables		<u>-</u>	86,114	86,114		
	Rs	65,682,736	7,719,802	73,402,538		

(*) Including expected interest expenses.

(In thousands of rupee)	2018				
	<u> </u>	Within a year	Over 1 year	Total	
Trade payables	Rs	32,534,982	-	32,534,982	
Other payables		9,394,367	-	9,394,367	
Short-term borrowings(*)		10,922,820	-	10,922,820	
Other payables		64,363	-	64,363	
Long-term borrowings(*)		-	4,792,165	4,792,165	
Long-term other payables	_	<u>-</u>	96,943	96,943	
	Rs_	52,916,532	4,889,108	57,805,640	

^(*) Including expected interest expenses.

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

		_	Korean won		Indian ru	ірее
		_	2019	2018	2019	2018
Limitation of commitments	Used	₩	158,750,000	110,000,000 Rs	9,659,144	6,692,950
for borrowings	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 Company's management deems that the differences between carrying value and fair value of financial assets and financial liabilities recognized as amortized cost on separate interim financial statements is not significant.
- 2) Valuation methods and assumptions applied in fair value measurement

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

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

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 amortized costs. The company 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)

(in the dearles of well)	_	Level 1	Level 2	Level 3	Fair value
As of March 31, 2019 Derivatives assets Derivatives liabilities	₩	-	490,512 403,436	-	490,512 403,436
As of December 31, 2018 Derivatives liabilities	₩	-	891,319	-	891,319
(In thousands of rupee)		Level 1	Level 2	Level 3	Fair value
As of March 31, 2019 Derivatives assets Derivatives liabilities	Rs	-	29,845 24,547	-	29,845 24,547
As of December 31, 2018 Derivatives liabilities	Rs	-	54,232	-	54,232

⁴⁾ The Company measures the foreign exchange forward contract derivative assets: \$\overline{\psi}\$ 490,512 thousand (Rs 29,845 thousand), derivative liabilities: \$\overline{\psi}\$ 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 Company 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 Company classified the fair value of foreign exchange forward as level 2.