### **SSANGYONG MOTOR COMPANY AND SUBSIDIARIES**

Condensed Consolidated Interim Financial Statements

(Unaudited)

September 30, 2017 and 2016

(With Independent Auditors' Review Report Thereon)

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Independent Auditors' Review Report

Based on a report originally issued in Korean

The Board of Directors and Shareholders Ssangyong Motor Company:

We have reviewed the accompanying condensed consolidated interim financial statements of Ssangyong Motor Company and its subsidiaries (the "Group"), which comprise the condensed consolidated statement of financial position as of September 30, 2017, the condensed consolidated statements of comprehensive loss for the three-month and nine-month periods ended September 30, 2017, the condensed consolidated statements of changes in equity and cash flows for the nine-month periods ended September 30, 2017 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 condensed consolidated interim financial statements in accordance with Korean International Financial Reporting Standards ("K-IFRS") No.1034 *Interim Financial Reporting*, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

#### Auditors' review responsibility

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

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

#### Other matters

The condensed consolidated statements of comprehensive income for the three-month and nine-month periods ended September 30, 2016, the condensed consolidated statements of changes in equity and cash flows for the nine-month periods ended September 30, 2016 were reviewed by other auditors, whose report thereon dated November 14, 2016, stated that nothing had come to their attention that caused them to believe that the accompanying condensed consolidated interim financial information as of September 30, 2016 was not prepared, in all material respects, in accordance with K-IFRS No.1034 *Interim Financial Reporting*.

The consolidated statement of financial position of the Group as of December 31, 2016, and the related consolidated statements of comprehensive income, changes in equity and cash flows for the year then ended, which are not accompanying this report, were audited by other auditors, whose report thereon dated March 16, 2017, expressed an unqualified opinion. The accompanying statement of financial position of the Group as of December 31, 2016, presented for comparative purposes, is not different from that audited by other auditors in all material respects.

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

The accompanying condensed consolidated interim financial statements as of and for the three-month and nine-month periods ended September 30, 2017 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 causes us to believe that the condensed consolidated interim financial statements expressed in Korean won have not been translated into Indian Rupee on the basis set forth in note 2.(4) to the condensed consolidated interim financial statements.

KP49 Samjong accounting Corp.

Seoul, Korea November 13, 2017

This report is effective as of November 13, 2017, the review report date. Certain subsequent events or circumstances, which may occur between the review report date and the time of reading this report, could have a material impact on the accompanying condensed consolidated interim financial statements and notes thereto. Accordingly, the readers of the review report should understand that the above review report has not been updated to reflect the impact of such subsequent events or circumstances, if any.

# SSANGYONG MOTOR COMPANY AND SUBSIDIARIES Condensed Consolidated Statements of Financial Position (Unaudited)

## As of September 30, 2017 and December 31, 2016

(In thousands of won and in thousands of rupee)

(III triousarius or worr and iir triousarius or re	ipcc)		Korea	n won	Indian	Indian rupee		
	Note		2017	2016	2017	2016		
Assets								
Cash and cash equivalents	4,5,33	₩	132,683,089	238,401,708 Rs	7,577,561	13,615,175		
Trade and other receivables, net	7,32,33		198,429,671	230,321,041	11,332,363	13,153,686		
Derivative assets	25,33		42,838	756,035	2,446	43,177		
Inventories, net	8,24		265,378,023	204,979,632	15,155,798	11,706,432		
Other current assets	10	_	18,769,074	7,337,940	1,071,906	419,072		
Total current assets			615,302,695	681,796,356	35,140,074	38,937,542		
Non-current financial instruments	5,33		4,000	6,000	228	343		
Non-current trade and other	0,00		1,000	0,000	223	0.10		
receivables, net	7,33		33,308,472	33,754,663	1,902,255	1,927,737		
Available-for-sale financial assets Property, plant and equipment,	6,33		560,000	560,000	31,982	31,982		
net	11,13		1,215,345,924	1,199,006,450	69,408,676	68,475,525		
Intangible assets, net	11,12		284,139,313	234,344,498	16,227,259	13,383,466		
Investments in joint venture	9		15,180,136	13,681,894	866,941	781,376		
Other non-current assets	10		273,288	273,319	15,608	15,609		
Total non-current assets			1,548,811,133	1,481,626,824	88,452,949	84,616,038		
Total assets		₩	2,164,113,828	2,163,423,180 Rs	123,593,023	123,553,580		

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

#### As of September 30, 2017 and December 31, 2016

(In thousands of won and in thousands of rupee)

		_	Korear	n won	Indian ru	ірее
	Note		2017	2016	2017	2016
Liabilities						
Trade and other payables	14,18, 32,33	₩	621,027,998	669,483,000 Rs	35,467,047	38,234,323
Short-term borrowings	13,18,33		190,118,822	181,967,721	10,857,728	10,392,217
Derivative liabilities Provision of warranty for	25,33		3,120,766	5,798,806	178,228	331,171
sale - current Other long-term employee	15		50,233,477	53,153,294	2,868,845	3,035,596
benefits liabilities- current			170,944	1,330,939	9,763	76,010
Other current liabilities	16	_	35,852,884	33,325,871	2,047,566	1,903,249
Total current liabilities		-	900,524,891	945,059,631	51,429,177	53,972,566
Long-term borrowings	13,18,33		70,000,000	12,500,000	3,997,716	713,878
Non-current other payables	33		2,585,218	5,507,071	147,642	314,510
Defined benefit liabilities Other long-term employee	17		295,539,788	279,609,200	16,878,343	15,968,544
benefits liabilities  Non-current provision of			16,339,373	15,357,662	933,145	877,079
warranty for sale	15		94,883,955	92,695,690	5,418,844	5,293,872
Total non-current liabilities		-	479,348,334	405,669,623	27,375,690	23,167,883
Total liabilities		-	1,379,873,225	1,350,729,254	78,804,867	77,140,449
Equity						
Capital stock	19		689,746,980	686,100,480	39,391,604	39,183,351
Other capital surplus	20		133,141,920	131,678,360	7,603,765	7,520,181
Other equity	21,25		735,013	(1,285,813)	41,977	(73,434)
Accumulated deficit	22		(39,383,310)	(3,799,101)	(2,249,190)	(216,967)
Equity attributable to owners of the Company			784,240,603	812,693,926	44,788,156	46,413,131
Non-controlling interests		-	<u> </u>	<u> </u>	<u> </u>	<u> </u>
Total equity		-	784,240,603	812,693,926	44,788,156	46,413,131
Total liabilities and equity		₩	2,164,113,828	2,163,423,180 Rs	123,593,023	123,553,580

## SSANGYONG MOTOR COMPANY AND SUBSIDIARIES Condensed Consolidated Statements of Comprehensive Income (loss) (Unaudited)

#### For the three-month and nine-month periods ended September 30, 2017 and 2016

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

(in thousands of won, except earnings per	Share informa		017	2016		
	Note	Three-month period	Nine-month period	Three-month period	Nine-month period	
Sales	31,32 <del>V</del>	900,668,401	2,592,482,939 \	<del>N</del> 850,770,909	2,627,945,471	
Cost of sales	24,32	769,773,782	2,198,066,513	726,912,538	2,196,447,028	
Gross profit	,	130,894,619	394,416,426	123,858,371	431,498,443	
Selling, general and administrative	)					
expenses	24,26	148,316,212	433,953,866	131,194,539	411,459,634	
Operating income (loss)		(17,421,593)	(39,537,440)	(7,336,168)	20,038,809	
Other income	27,32	6,217,055	23,647,189	26,683,429	40,960,352	
Other expenses	27,32	4,665,018	19,883,011	9,720,956	29,765,656	
Finance income	25,28	3,019,213	16,773,009	7,543,767	18,199,284	
Finance costs	25,28	5,162,394	17,973,844	(59,938)	14,114,342	
Share of profits of joint venture	9	326,133	1,498,242	1,084,327	3,352,525	
Profit (Loss) before income taxe		(17,686,604)	(35,475,855)	18,314,337	38,670,972	
Figure (Loss) before income taxe	:5	(17,000,004)	(30,470,600)	10,314,337	36,070,972	
Income tax expenses	23	2,525	99,707	-	26	
Profit (Loss) for the period		(17,689,129)	(35,575,562)	18,314,337	38,670,946	
Profit (Loss) attributable to:						
Owners of the Company		(17,689,129)	(35,575,562)	18,314,337	38,670,946	
Non-controlling interests		-	-	-	-	
Other comprehensive income (loss) for the period	21,22					
Items that will never be reclassi	-		(0.040)	(0.001)	(10, 400)	
Defined benefit plan re-measurem	nents	(2,932)	(8,648)	(3,621)	(10,469)	
Items that are or may be reclass Effective portion of changes in fair		equently to prof	fit or loss:			
value of cash flow hedge		(962,230)	2,213,090	(861,535)	515,494	
Foreign currency translation difference for foreign operation		(53,453)	(192,263)	(36,342)	(150,653)	
3 1,111		(1,018,615)	2,012,179	(901,498)	354,372	
Total comprehensive income(loss) for the period	₩	<i>[</i> (18,707,744)	(33,563,383) 4	<del>N</del> 17,412,839	39,025,318	
<b>Total comprehensive income (lo</b> Owners of the Company	ss) attribu∙ ₩		(33,563,383) 4	<del>N</del> 17,412,839	39,025,318	
Non-controlling interests	•	-	-	-	-	
Earnings (Losses) Per share	29					
Basic and diluted earnings(losses)						
per share	₩	/ /120\	(250) 1	<del>V</del> 133	282	
hei siiaie	₩.	<del>/</del> (128)	(258) \	<del>rv</del> 133	282	

### SSANGYONG MOTOR COMPANY AND SUBSIDIARIES

Condensed Consolidated Statements of Comprehensive Income (loss), Continued (Unaudited)

#### For the three-month and nine-month periods ended September 30, 2017 and 2016

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

(III thousands of rupee, except earnings per	Share inform	<b>20</b> °	17	201	6
	Note	Three-month period	Nine-month period	Three-month period	Nine-month period
Sales	31,32 Rs	51,437,373	148,057,278 Rs	48,587,716	150,082,551
Cost of sales	24,32	43,961,952	125,532,068	41,514,137	125,439,579
Gross profit		7,475,421	22,525,210	7,073,579	24,642,972
Calling and administration					
Selling, general and administrative	24,26	8,470,372	24,783,202	7,492,549	23,498,551
expenses Operating income (loss)	24,20	(994,951)	(2,257,992)	(418,970)	1,144,421
Operating income (1055)		(334,331)	(2,237,332)	(410,570)	1,144,421
Other income	27,32	355,057	1,350,496	1,523,897	2,339,255
Other expenses	27,32	266,421	1,135,523	555,166	1,699,923
Finance income	25,28	172,428	957,910	430,826	1,039,365
Finance costs	25,28	294,825	1,026,490	(3,423)	806,073
Share of profits of joint venture	9	18,626	85,565	61,926	191,463
Profit (Loss) before income taxes		(1,010,086)	(2,026,034)	1,045,936	2,208,508
Income tax expenses	23	144	5,694	-	2
Profit (Loss) for the period		(1,010,230)	(2,031,728)	1,045,936	2,208,506
Profit (Loss) attributable to: Owners of the Company Non-controlling interests		(1,010,230)	(2,031,728)	1,045,936 -	2,208,506
Other comprehensive income (loss) for the period Items that will never be reclassifi Defined benefit plan re-measureme	-	<b>fit or loss:</b> (167)	(494)	(207)	(598)
Items that are or may be reclassif	ied subse	equently to prof	it or loss:		
Effective portion of changes in fair value of cash flow hedge		(54,953)	126,390	(49,202)	29,440
Foreign currency translation					
difference for foreign operation		(3,053)	(10,980)	(2,076)	(8,603)
		(58,173)	114,916	(51,485)	20,239
Total comprehensive income(loss) for the period	Rs	s (1,068,403)	(1 916 812) Re	994,451	2,228,745
income(1033) for the period	110	(1,000,400)	(1,010,012)	334,431	2,220,740
<b>Total comprehensive income (los</b> : Owners of the Company Non-controlling interests	<b>s) attribut</b> Rs		(1,916,812) Rs -	994,451 -	2,228,745
Earnings (Losses) Per share Basic and diluted earnings(losses) per share	29 Rs	s (7)	(15) Rs	8	16
·		, ,	, , -		-

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

### For the nine-month periods ended September 30, 2017 and 2016

(In thousands of 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	Accumulated deficit	Non- controlling interest	Total
Balance at January 1, 2016	₩	686,100,480	11,452,713	118,189,001	931,508	1,105,138	1,570,929	(102,294,592)	-	717,055,177
Total comprehensive income(loss) for the	e per	riod:								
Profit for the period		-	-	-	-	-	-	38,670,946	-	38,670,946
Defined benefit plan re-measurements Effective portion of changes in fair value of		-	-	-	-	-	-	(10,469)	-	(10,469)
cash flow hedge		-	-	-	-	-	515,494	-	-	515,494
Foreign currency translation difference for foreign operation	<del>-</del>						(150,653)			(150,653)
Balance at September 30, 2016	W	686,100,480	11,452,713	118,189,001	931,508	1,105,138	1,935,770	(63,634,115)		756,080,495
Balance at January 1, 2017	₩	686,100,480	11,452,713	118,189,001	931,508	1,105,138	(1,285,814)	(3,799,100)	-	812,693,926
Total comprehensive income(loss) for the	e per	riod:								
Loss for the period		-	-	-	-	-	-	(35,575,562)	-	(35,575,562)
Defined benefit plan re-measurements Effective portion of changes in fair value of		-	-	-	-	-	-	(8,648)	-	(8,648)
cash flow hedge		-	-	-	-	-	2,213,090	-	-	2,213,090
Foreign currency translation difference for foreign operation		-	-	-	-	-	(192,263)	-	-	(192,263)
Transactions with owners of the Parent (	Com	pany, recognize	d directly in eq	uity:						
Issue of ordinary shares	-	3,646,500	1,463,560							5,110,060
Balance at September 30, 2017	₩_	689,746,980	12,916,273	118,189,001	931,508	1,105,138	735,013	(39,383,310)		784,240,603

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

### For the nine-month periods ended September 30, 2017 and 2016

(In thousands of rupee)				Other capit	al surplus					
	_	Capital stock	Paid-in capital in excess of par value	Gain on capital reduction	Debt to be swapped for equity	Gain on disposal of treasury stock	Other equity	Accumulated deficit	Non- controlling interest	Total
Balance at January 1, 2016	Rs	39,183,351	654,067	6,749,800	53,199	63,115	89,715	(5,842,067)	-	40,951,180
Total comprehensive income(loss) for	or the	period:								
Profit for the period		-	-	-	-	-	-	2,208,506	-	2,208,506
Defined benefit plan re-measurements Effective portion of changes in fair value of		-	-	-	-	-	-	(598)	-	(598)
cash flow hedge Foreign currency translation difference for		-	-	-	-	-	29,440	-	-	29,440
foreign operation	_						(8,603)			(8,603)
Balance at September 30, 2016	Rs_	39,183,351	654,067	6,749,800	53,199	63,115	110,552	(3,634,159)		43,179,925
Balance at January 1, 2017	Rs	39,183,351	654,067	6,749,800	53,199	63,115	(73,433)	(216,968)	-	46,413,131
Total comprehensive income(loss) for	or the	e period:								
Loss for the period		-	-	-	-	-	-	(2,031,728)	-	(2,031,728)
Defined benefit plan re-measurements Effective portion of changes in fair value of		-	-	-	-	-	-	(494)	-	(494)
cash flow hedge Foreign currency translation difference for		-	-	-	-	-	126,390	-	-	126,390
foreign operation		-	-	-	-	-	(10,980)	-	-	(10,980)
Transactions with owners of the Pare	ent C	Company, re	cognized direc	ctly in equity	<b>y</b> :					
Issue of ordinary shares	_	208,253	83,584				-		<del>-</del>	291,837
Balance at September 30, 2017	Rs	39,391,604	737,651	6,749,800	53,199	63,115	41,977	(2,249,190)		44,788,156

# SSANGYONG MOTOR COMPANY AND SUBSIDIARIES Condensed Consolidated Statements of Cash Flows (Unaudited)

#### For the nine-month periods ended September 30, 2017 and 2016

(In thousands of won and in thousands of rupee)

(in areasands of vierrand in areasands of rapes)		Korea	n won	Indian rupee		
	_	2017	2016	2017	2016	
Cash flows from operating activities						
Profit(loss) for the period	₩	(35,575,562)	38,670,946 Rs	(2,031,728)	2,208,506	
Adjustment		177,430,651	164,199,544	10,133,104	9,377,472	
Changes in assets and liabilities		(112,877,800)	(160,799,800)	(6,446,477)	(9,183,312)	
Cash generated from operations (note 30)	_	28,977,289	42,070,690	1,654,899	2,402,666	
Interest received		2,197,103	2,039,623	125,477	116,484	
Interest paid		(2,593,998)	(2,816,557)	(148,144)	(160,854)	
Dividends received		6,000	11,000	343	628	
Net cash provided by operating activities	-	28,586,394	41,304,756	1,632,575	2,358,924	
	_	_		_		
Cash flows from investing activities						
Proceed from disposal of property, plant and		107547	700 000	7004	4F 170	
equipment		127,547	790,920	7,284	45,170	
Proceed from disposal of intangible assets Acquisition of property, plant and equipment		763,636 (115,104,964)	(100,100,527)	43,611 (6,573,670)	- (5,716,762)	
Acquisition of intangible assets		(84,907,697)	(54,231,780)	(4,849,097)	(3,097,189)	
Cash flow from other investing activities		(3,097,248)	(2,930,851)	(176,884)	(167,383)	
Net cash used in investing activities	-	(202,218,726)	(156,472,238)	(11,548,756)	(8,936,164)	
Cash flows from financing activities						
Proceeds from borrowings		77,710,376	12,950,566	4,438,057	739,610	
Government grants received		73,610	-	4,203	-	
Proceeds from issuing capital stock		5,110,060	(10 500 000)	291,837	(710.070)	
Repayment of borrowings	-	(15,000,000)	(12,500,000)	(856,653)	(713,878)	
Net cash provided by financing activities	_	67,894,046	450,566	3,877,444	25,732	
Effect of exchange rate fluctuations on						
cash and cash equivalents		19,667	(295,209)	1,123	(16,860)	
Net decrease in cash and cash equivalents	-	(105,718,618)	(115,012,125)	(6,037,614)	(6,568,368)	
Cook and each equivalents at January 1		220 401 700	107001 004	10 500 175	11 201 000	
Cash and cash equivalents at January 1  Cash and cash equivalents at September	_	238,401,708	197,881,904	13,530,175	11,301,080	
30	₩	132,683,089	82,869,779 Rs	7,577,561	4,732,712	

#### September 30, 2017 and 2016

#### 1. General Description of the Company

#### (1) Group overview and recent changes in business environment

Ssangyong Motor Company (the "Parent Company") was incorporated on December 6, 1962, in the Republic of Korea and listed its stocks on the Korea Stock Exchange in May 1975. The 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 September 30, 2017, the Company's shareholders are as follows:

Name of shareholder	Number of shares	Percentage of ownership
Mahindra & Mahindra Ltd.	99,964,502	72.46%
Others	37,984,894	27.54%
	137,949,396	100.00%

#### 2. Basis of Preparation

#### (1) Statement of compliance

The condensed consolidated interim financial statements have been prepared in accordance with Korean International Financial Reporting Standards ("K-IFRS"), as prescribed in the Act on External Audits of Corporations in the Republic of Korea.

These condensed consolidated interim financial statements were prepared in accordance with K-IFRS No. 1034, 'Interim Financial Reporting' as part of the period covered by the Group's K-IFRS annual financial statements. Selected explanatory notes are included to explain events and transactions that are significant to an understanding of the changes in financial position and performance of the Group since the last annual consolidated financial statements as of and for the year ended December 31, 2016. These condensed consolidated interim financial statements do not include all of the disclosures required for full annual financial statements.

#### (2) Use of estimates and judgements

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

In preparing for these condensed consolidated interim financial statements, the significant judgements made by management in applying the Group's accounting policies and estimation are the same as those applied to the consolidated financial statements as of and for the year ended December 31, 2016.

#### September 30, 2017 and 2016

#### (3) Changes in accounting policies

① Amendments to K-IFRS No. 1007 'Statement of cash flows'

The amendments to K-IFRS 1007 contain the requirement that changes in liabilities arising from financing activities to be disclosed (to the extent necessary). The management believes that the impact of the amendments on its condensed consolidated interim financial statements is not significant.

2 Amendments to K-IFRS No. 1012 'Income taxes'

The amendments to K-IFRS 1012 clarify the following:

- The carrying value of an asset does not limit the estimation of probable future taxable profits.
- Estimates for future taxable profits exclude tax deductions resulting from the reversal of deductible temporary differences.
- An entity assesses a deferred tax asset in combination with other deferred tax assets. Where tax law restricts the utilization of tax losses, an entity would assess a deferred tax asset in combination with other deferred tax assets of the same type.

The management believes that the impact of the amendments on its condensed consolidated interim financial statements is not significant.

#### (4) Basis of Translating Condensed Consolidated Interim Financial Statements

The condensed consolidated interim financial statements are expressed in Korean won and have been translated into India rupees at the rate of \(\preceq\) 17.51 to INR 1 on September 30, 2017, 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.

#### 3. Significant Accounting Policies

The accounting policies applied by the Group in these condensed consolidated interim financial statements are the same as those applied by the Group in the consolidated financial statements as of and for the year ended December 31, 2016.

For better comparative purposes, certain comparative amounts in the condensed separate financial statements have been reclassified according to the condensed 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, 2017 and earlier application is permitted; however the Group has not early adopted them.

① Amendments to K-IFRS No. 1109, 'Financial Instruments'

The amendments to K-IFRS 1109 contain the requirements for the classification and measurement of financial assets and financial liabilities based on a business model whose objective is achieved both by collecting contractual cash flows and selling financial assets and based on the contractual terms that give rise on specified dates to cash flows, impairment methodology based on the expected credit losses, broadened types of instruments that qualify as hedging instruments, the types of risk components of non-financial items that are eligible for hedge accounting and change in the hedge effectiveness test.

#### September 30, 2017 and 2016

#### 3. Significant Accounting Policies, Continued

The amendments are effective for annual periods beginning on or after January 1, 2018.

K-IFRS 1109 will require the Group to assess the financial impact from application of K-IFRS 1109 and revise its accounting processes and internal controls related to financial instruments. Actual impact of adopting K-IFRS 1109 will be dependent on the financial instruments the Group holds and economic conditions at that time as well as accounting policy elections and judgment that it will make in the future.

The general impact of the new standard on the consolidated financial statements is as follows:

#### a. Classification and measurement of financial assets

When the Group adopts new standard of K-IFRS 1109, the Group classifies financial assets as seen in the table below based on the entity's business model for managing the financial assets and the contractual cash flow characteristics of the financial asset: as measured at amortized cost, fair value through other comprehensive income ("FVOCI") or fair value through profit or loss ("FVTPL"). If the host contract is determined in a hybrid contract, an entity may classify the entire hybrid contract as a financial asset rather than separating the embedded derivative from the host contract.

Business model	Contractual cash flow characteristic solely payments of principal and interests	All other cases
To collect contractual cash flows	At amortized cost (*1)	
Both to collect contractual cash flows and sell financial assets	At FVOCI (*1)	FVTPL (*2)
For trading, and others	At FVOCI	

<sup>(\*1)</sup> The Group may irrevocably designate as at FVTPL to eliminate or significantly reduce an accounting mismatch.

#### b. Classification and measurement of financial liabilities.

For financial liabilities designated as at FVTPL using the fair value option, K-IFRS 1109 requires the effects of changes in fair value attributable to an entity's credit risk to be recognized in other comprehensive income. The amounts presented in other comprehensive income are not subsequently transferred to profit or loss, unless this treatment of the credit risk component creates or enlarges a measurement mismatch.

<sup>(\*2)</sup> The Group may irrevocably designate equity investments that is not held for trading as at FVOCI.

#### September 30, 2017 and 2016

#### 3. Significant Accounting Policies, Continued

c. Impairment: Financial assets and contract assets

Under K-IFRS 1039, the impairment is recognized only when there is an objective evidence of impairment based on incurred loss model, but under K-IFRS 1109, impairment is recognized based on expected credit loss model for debt instrument, lease receivables, contract assets, loan contracts and financial guarantee contracts that are measured at amortized cost or FVOCI.

In K-IFRS 1109, financial assets are classified into three stages depending on the extent of increase in the credit risk on financial instruments since initial recognition. The loss allowance is measured at an amount equal to 12-month expected credit losses or the lifetime expected credit losses, and therefore, credit losses will be recognized earlier than under the incurred loss model of K-IFRS 1039.

	Classification(*)	Loss allowances
Stage 1	Credit risk has not increased significantly since the initial recognition(**)	12-month ECL: ECLs that resulted from possible default events within the 12 months after the reporting date
Stage 2 Stage 3	Credit risk has increase significantly since the initial recognition Credit-impaired financial assets	Lifetime ECL: ECL that resulted from all possible default events over the expected life of a financial instrument

Under K-IFRS 1109, an entity shall only recognize the cumulative changes in lifetime expected credit losses since initial recognition as a loss allowance for purchased or originated credit-impaired financial assets.

#### d. Hedge Accounting

The new standard, K-IFRS 1109, retains the mechanics of hedge accounting in K-IFRS 1039. Under the new model, it is possible for an entity to reflect its risk management activities on the financial statements by focusing on principle-based hedge effectiveness assessment instead of simply complying with a rule-based approach under the K-IFRS 1039. The new model introduced greater flexibility to the types of transactions eligible for hedge accounting, specifically broadening the types of instruments that qualify as hedging instruments and overhauling the quantitative hedge effectiveness (80%–125%) test.

In accordance with the transition requirements, entities may continue to retain the existing requirements under K-IFRS 1039 as their accounting policy for the initial application.

#### ② Amendments to K-IFRS No. 1115, 'Revenue from Contracts with Customers'

The core principle under K-IFRS No. 1115 is that an entity should recognize revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. The amendments introduces a five-step approach to revenue recognition and measurement: 1) Identify the contract with a customer, 2) Identify the performance obligations in the contract, 3) Determine the transaction price, 4) Allocate the transaction price to the performance obligations in the contract and 5) Recognize revenue when (or as) the entity satisfies a performance obligation. This standard will supersede K-IFRS No.1011 'Construction Contracts', K-IFRS No.1018 'Revenue', K-IFRS No. 2113 'Customer Loyalty Programs', K-IFRS No. 2115 'Agreements for the Construction of Real Estate', K-IFRS No. 2118 'Transfers of Assets from Customers' and K-IFRS No. 2031 'Revenue-Barter Transactions Involving Advertising Services'. The amendments are effective for annual periods beginning on or after January 1, 2018.

#### September 30, 2017 and 2016

#### 3. Significant Accounting Policies, Continued

The Group is reviewing to adopt for K-IFRS 1115 in 2017 and implement necessary internal process, as well as accounting system in parallel. The Group is planning to evaluate the potential impact of K-IFRS 1115 on the consolidated financial statements and disclose the financial impact of the adoption of the standard on the consolidated financial statements as of and for the year ending December 31, 2017.

③ Amendments to K-IFRS No. 1102, 'Share-based Payment'

The amendments to K-IFRS 1102 provide requirements on the accounting for the following:

- The effects of vesting and non-vesting conditions on the measurement of cash-settled share-based payments, in which accounting for vesting conditions when measuring equity-settled share-based payments also applies to cash-settled share-based payments;
- share-based payment transactions with a net settlement feature for withholding tax obligations, where the net settlement arrangement is designed to meet an entity's obligation under tax laws or regulations to withhold a certain amount in order to meet the employee's tax obligation associated with the share-based payment, which is then transferred, normally in cash, to the tax authorities on the employee's behalf; and
- a modification to the terms and conditions of a share-based payment that changes the classification of the transaction from cash settled to equity settled, where if the terms and conditions of a cash-settled share-based payment transaction are modified, with the result that it becomes an equity-settled share-based payment transaction, the transaction is accounted for as an equity-settled transaction from the date of the modification. Any difference (whether a debit or a credit) between the carrying amount of the liability derecognized and the amount recognized in equity on the modification date is recognized immediately in profit or loss.

#### **September 30, 2017 and 2016**

#### 4. Cash and Cash Equivalents

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

#### 5. Restricted Financial Instruments

Restricted financial Instruments as of September 30, 2017 and December 31, 2016 are as follows:

(In thousands of won and in thousands of rupee)

	Financial		Korean	won	Indian rupee		
	institution		2017	2016	2017	2016	Description
Cash and cash equivalents	Shinhan Bank and others	₩	1,119,343	177,208 Rs	63,926	10,120	Government grants and others Unconfirmed reorganization
Long-term	Woori Bank		748,010	746,591	42,719	42,638	debt pledged as collateral
financial instruments	Shinhan Bank and others	_	4,000	6,000	228	343	Overdraft deposit
		₩	1,871,353	929,799 Rs	106,873	53,101	

#### 6. Available For Sale Financial Assets

Available for sale ("AFS") financial assets as of September 30, 2017 and December 31, 2016 are as follows:

(In thousands of won)

(III triousarius or wori)		_		2017		2016
	Ownership (%)		Acquisition cost	Net asset value	Book value	Book value
Kihyup Technology Banking Corporation (*)	1.72	₩	500,000	697,010	500,000	500,000
Korea Management Consultants Association (*)	1.50	-	60,000	680,983	60,000	60,000
		₩	560,000	1,377,993	560,000	560,000
(In thousands of rupee)		<u>.</u>		2017		2016
	Ownership (%)		Acquisition cost	Net asset value	Book value	Book value
Kihyup Technology Banking Corporation (*) Korea Management	1.72	Rs	28,555	39,806	28,555	28,555
Consultants Association (*)	1.50		3,427	38,891	3,427	3,427
		Rs	31,982	78,697	31,982	31,982

<sup>(\*)</sup> 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.

#### September 30, 2017 and 2016

#### 7. Trade and Other Receivables

(1) Details of trade and other receivables as of September 30, 2017 and December 31, 2016 are as follows:

(In thousands of won)		20	17	2016		
	_	Current	Non-current	Current	Non-current	
Trade receivables	₩	179,610,274	-	212,488,160	-	
Less: Allowance for doubtful accounts Other receivables		(42,305) 6,778,257	- 147,500	(93,208) 7,456,694	- 170,500	
Less: Allowance for doubtful accounts Loans and others		(1,033) 12,100,798	(44,250) 32,277,850	(1,732) 10,516,447	(44,250) 33,660,841	
Less: Allowance for doubtful accounts	_	(16,320)	(72,628)	(45,320)	(32,428)	
	₩_	198,429,671	33,308,472	230,321,041	33,754,663	
(In thousands of rupee)	_	20	17	20	16	
	_	Current	Non-current	Current	Non-current	
Trade receivables	Rs	10,257,583	-	12,135,246	-	
Less: Allowance for doubtful accounts Other receivables		(2,416) 387,108	- 8,424	(5,323) 425,853	- 9,737	
Less: Allowance for doubtful accounts Loans and others		(59) 691,079	(2,527) 1,900,506	(99) 600,597	(2,527) 1,922,379	
Less: Allowance for doubtful accounts	_	(932)	(4,148)	(2,588)	(1,852)	

(2) Aging analysis of the trade and other receivables as of September 30, 2017 and December 31, 2016 are as follows:

1,902,255

13,153,686

1,927,737

Rs 11,332,363

(In thousands of won)		201	7	201	6
	-	Trade receivables	Others(*)	Trade receivables	Others(*)
Not past due Past due over 90 days	₩.	179,610,274 -	48,319,622 3,984,783	212,391,352 96,808	47,604,944 4,199,538
	₩_	179,610,274	52,304,405	212,488,160	51,804,482

<sup>(\*)</sup>Others consist of other receivables, loans and others.

#### **September 30, 2017 and 2016**

#### 7. Trade and Other Receivables, Continued

(2) Aging analysis of the trade and other receivables as of September 30, 2017 and December 31, 2016 are as follows, continued:

(In thousands of rupee)		2017	,	2016		
	_	Trade receivables	Others(*)	Trade receivables	Others(*)	
Not past due Past due over 90 days	Rs_	10,257,583	2,759,545 227,572	12,129,717 5,529	2,718,729 239,837	
	Rs_	10,257,583	2,987,117	12,135,246	2,958,566	

<sup>(\*)</sup>Others consist of other receivables, loans and others.

3) Changes in allowance for trade receivables during the nine-month periods ended September 30, 2017 and 2016 are as follows:

(In thousands of won and in thousands of rupee)

		Korean won			Indian rupee		
	_	2017	2016		2017	2016	
Beginning balance (Reversal of) Bad debt expens	₩ se	93,208 (50,903)	44,462 54,173	Rs _	5,323 (2,907)	2,539 3,094	
Ending balance	₩	42,305	98,635	Rs_	2,416	5,633	

#### 8. Inventories

Details of inventories as of September 30, 2017 and December 31, 2016 are as follows:

(In thousands of won and in thousands of rupee)

		Korean won		Indian r	upee
		2017	2016	2017	2016
Merchandises	₩	39,040,182	39,769,744 Rs	2,229,593	2,271,259
Finished goods		93,068,415	46,638,240	5,315,158	2,663,520
Work-in-process		30,604,954	28,203,922	1,747,856	1,610,732
Raw materials		33,166,137	32,040,766	1,894,125	1,829,855
Sub-materials		458,668	433,593	26,196	24,763
Supplies		3,589,591	3,545,334	205,002	202,475
Goods in transit		65,450,076	54,348,033	3,737,868	3,103,828
	₩	265,378,023	204,979,632 Rs	15,155,798	11,706,432

The Group has measured inventories at the lower of cost or net realizable value. The valuation loss on inventories recognized within cost of sales was  $\mbox{$W$}$  289,087 thousand (Rs 16,510 thousand) for the ninemonth period ended September 30, 2017.

#### **September 30, 2017 and 2016**

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

(1) Details of investment in subsidiaries and a joint venture as of September 30, 2017 are as follows:

(In thousands of won)

(In thousands of won)

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

- (\*) SY Auto Capital Co., Ltd. is a joint arrangement whereby the Group and KB Capital Co., Ltd., that have joint control of the arrangement, have rights to the net assets of the joint arrangement.
- (2) Changes in the carrying amounts of investments in a joint venture for the nine-month periods ended September 30, 2017 are as follows:

(In thousands of won)	Beginning balance	Acquisition	Share of profit of a joint venture	Ending balance
SY Auto Capital Co., Ltd. W	13,681,894		- 1,498,242	15,180,136
(In thousands of rupee)	Beginning balance	Acquisition	Share of profit of a joint venture	Ending balance
SY Auto Capital Co., Ltd. Rs	781,376		- 85,565	866,941

- (3) Summarized financial information of subsidiaries and a joint venture
- 1) The summarized financial information of the Company's subsidiaries and joint venture as of and for the nine-month period ended September 30, 2017 is as follows:

**September 30, 2017** 

		Assets	Liabilities	Equity	Sales	Net income (loss)
Ssangyong Motor (Shanghai) Co., Ltd. Ssangyong European Parts	₩	1,871,525	554,409	1,317,116	14,022	(992,959)
Center B.V.		13,020,238	15,466,014	(2,445,776)	13,276,128	1,224,829
SY Auto Capital Co., Ltd. (*)		64,350,503	35,100,466	29,250,037	8,820,965	2,939,104
(In thousands of rupee)	_		Sep	tember 30, 20	17	Net income
	_	Assets	Liabilities	Equity	Sales	(loss)
C						
Ssangyong Motor (Shanghai) Co., Ltd. Ssangyong European Parts	Rs	106,883	31,662	75,221	801	(56,708)

#### September 30, 2017 and 2016

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

(\*) Additional financial information for the joint venture for the nine-month period ended September 30, 2017 is as follows:

(In thousands of won)		Cash and cash equivalents	Financial liabilities	Depreciation	Interest income	Interest expense	Income tax expense
SY Auto Capital Co., Ltd	₩	8,409,114	33,968,074	94,942	929,110	625,746	852,127
(In thousands of rupee)		Cash and cash equivalents	Financial liabilities	Depreciation	Interest income	Interest expense	Income tax expense
SY Auto Capital Co., Ltd	Rs	480,246	1,939,924	5,422	53,062	35,736	48,665

2) The summarized financial information of the Company's subsidiaries and a joint venture as of and for the year ended December 31, 2016 is as follows:

(In thousands of won)	December 31, 2016						
	_	Assets	Liabilities	Equity	Sales	Net income (loss)	
Ssangyong Motor (Shanghai) Co., Ltd. Ssangyong European Parts	₩	3,012,220	661,474	2,350,746	144,453	(832,206)	
Center B.V. SY Auto Capital Co., Ltd. (*)		11,489,757 65,291,551	15,008,769 38,980,618	(3,519,012) 26,310,933	16,806,961 17,747,215	141,588 6,961,565	

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

(In thousands of rupee)		December 31, 2016						
	_	Assets	Liabilities	Equity	Sales	Net income (loss)		
Ssangyong Motor (Shanghai) Co., Ltd.	Rs	172,029	37,777	134,252	8,250	(47,527)		
Ssangyong European Parts Center B.V. SY Auto Capital Co., Ltd. (*)		656,183 3,728,815	857,155 2,226,192	(200,972) 1,502,623	959,849 1,013,547	8,086 397,577		

(\*) Additional financial information for the joint venture for the year ended December 31, 2016 is as follows:

(In the	ousands of won)	<u>.</u>	Cash and cash equivalents	Financial liabilities	Depreciation	Interest income	Interest expense	Income tax expense
SY A	uto Capital Co., Ltd	₩	6,033,165	37,592,961	116,454	897,492	717,765	1,860,316
(In the	ousands of rupee)		Cash and cash equivalents	Financial liabilities	Depreciation	Interest income	Interest expense	Income tax expense
SY A	uto Capital Co., Ltd	Rs	344,555	2,146,942	6,651	51,256	40,992	106,243

#### September 30, 2017 and 2016

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

(4) Reconciliation from the net assets of the Company's joint venture to the carrying amount of investments in joint venture as of September 30, 2017 is as follows:

(In thousands of won)	Net assets	Percentage of ownership	Share of the net assets of the Group	Reconciliation	Carrying amount
SY Auto Capital Co., Ltd <del>W</del>	29,250,037	51%	14,917,519	262,617	15,180,136
(In thousands of rupee)	Net assets	Percentage of ownership	Share of the net assets of the Group	Reconciliation	Carrying amount
-	1401 055015	OWNERSHIP	assets of the Group	- I C C C I C I C I C I C I C I C I C I	umount

#### 10. Other Assets

Details of other assets as of September 30, 2017 and December 31, 2016 are as follows:

(In thousands of won and in thousands of rupee)

		Korean won			Indian rupee	
		2017	2016		2017	2016
Other current assets						
Advance payments	₩	1,712,624	1,794,671	Rs	97,808	102,494
Less: Allowance for doubtf	ul					
Accounts		(265)	(4,488)		(15)	(256)
Prepaid expenses		16,779,412	5,205,163		958,276	297,268
Current tax assets		277,303	342,594		15,837	19,566
		18,769,074	7,337,940		1,071,906	419,072
Other non-current assets						
Other non-current assets	₩	273,288	273,319	Rs	15,608	15,609

## 11. Property, Plant and Equipment

(1) Details of property, plant and equipment as of September 30, 2017 and December 31, 2016 are as follows:

(In thousands of won)			S	September 30, 20	September 30, 2017									
		Acquisition cost	Government grants	Accumulated depreciation	Accumulated impairment losses	Book value								
Land	₩	475,072,283	-	-	-	475,072,283								
Buildings		542,269,776	(1,860,804)	(214,844,768)	(148,366,786)	177,197,418								
Structures		109,081,669	(116,319)	(63,722,784)	(28,913,882)	16,328,684								
Machinery		1,294,213,597	(261,082)	(1,026,068,911)	(95,753,344)	172,130,260								
Vehicles		7,817,058	(7,794)	(5,998,872)	(598,962)	1,211,430								
Tools and molds		1,192,471,307	(11,787)	(723,882,298)	(158,957,504)	309,619,718								
Equipment		69,464,363	(38,732)	(49,747,176)	(3,510,323)	16,168,132								
Construction in progress	_	47,617,999	<u> </u>	-		47,617,999								
		_												
	₩	3,738,008,052	(2,296,518)	(2,084,264,809)	(436,100,801)	1,215,345,924								

#### September 30, 2017 and 2016

(In thousands of won)

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

(1) Details of property, plant and equipment as of September 30, 2017 and December 31, 2016 are as follows, continued:

**December 31, 2016** 

					Accumulated	
		Acquisition	Government	Accumulated	impairment	
		cost	grants	depreciation	losses	Book value
Land	₩	475,072,283	-	-	-	475,072,283
Buildings		538,730,945	(1,906,386)	(206,865,385)	(148,366,787)	181,592,387
Structures		108,248,754	(115,454)	(62,439,683)	(28,913,882)	16,779,735
Machinery		1,281,190,863	(333,844)	(1,011,171,267)	(96,363,713)	173,322,039
Vehicles		7,884,450	(8,944)	(6,160,316)	(680,671)	1,034,519
Tools and molds		1,070,562,591	(13,254)	(683,055,335)	(159,733,640)	227,760,362
Equipment		68,495,631	(18,479)	(45,621,819)	(3,605,442)	19,249,891
Construction in progress		103,179,053	-	-	-	103,179,053
Machinery in transit		1,016,181	-	-	-	1,016,181
	۱۸/	3,654,380,751	(2.396.361)	(2,015,313,805)	(437,664,135)	1,199,006,450
	V V	3,004,360,701	(2,390,301)	(2,010,313,600)	(437,004,133)	1,133,000,430
(In thousands of rupee)			5	September 30, 20	017	
					Accumulated	
		Acquisition	Government	Accumulated	impairment	
		Acquisition cost	Government grants	Accumulated depreciation	impairment losses	Book value
Land	Rs	cost			•	
Land Buildings	Rs	-			•	27,131,484
	Rs	<b>cost</b> 27,131,484	grants	depreciation	losses	
Buildings	Rs	<b>cost</b> 27,131,484 30,969,148	grants - (106,271)	depreciation	losses - (8,473,260)	27,131,484 10,119,784
Buildings Structures	Rs	<b>cost</b> 27,131,484 30,969,148 6,229,678	grants - (106,271) (6,643)	depreciation - (12,269,833) (3,639,222)	losses - (8,473,260) (1,651,278)	27,131,484 10,119,784 932,535
Buildings Structures Machinery	Rs	27,131,484 30,969,148 6,229,678 73,912,827	(106,271) (6,643) (14,910)	- (12,269,833) (3,639,222) (58,599,024)	(8,473,260) (1,651,278) (5,468,495)	27,131,484 10,119,784 932,535 9,830,398
Buildings Structures Machinery Vehicles	Rs	27,131,484 30,969,148 6,229,678 73,912,827 446,434 68,102,302 3,967,124	(106,271) (6,643) (14,910) (445)	(12,269,833) (3,639,222) (58,599,024) (342,597)	(8,473,260) (1,651,278) (5,468,495) (34,208)	27,131,484 10,119,784 932,535 9,830,398 69,184 17,682,452 923,364
Buildings Structures Machinery Vehicles Tools and molds	Rs	27,131,484 30,969,148 6,229,678 73,912,827 446,434 68,102,302	(106,271) (6,643) (14,910) (445) (673)	(12,269,833) (3,639,222) (58,599,024) (342,597) (41,341,079)	(8,473,260) (1,651,278) (5,468,495) (34,208) (9,078,098)	27,131,484 10,119,784 932,535 9,830,398 69,184 17,682,452

#### September 30, 2017 and 2016

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

(1) Details of property, plant and equipment as of September 30, 2017 and December 31, 2016 are as follows, continued:

(In thousands of rupee)				December 31, 201	6	
	-	Acquisition cost	Government grants	Accumulated depreciation	Accumulated impairment losses	Book value
Land	Rs	27,131,484	-	-	_	27,131,484
Buildings		30,767,044	(108,874)	(11,814,128)	(8,473,260)	10,370,782
Structures		6,182,110	(6,594)	(3,565,944)	(1,651,278)	958,294
Machinery		73,169,096	(19,066)	(57,748,216)	(5,503,354)	9,898,460
Vehicles		450,283	(511)	(351,817)	(38,873)	59,082
Tools and molds		61,140,068	(757)	(39,009,442)	(9,122,424)	13,007,445
Equipment		3,911,801	(1,055)	(2,605,473)	(205,908)	1,099,365
Construction in progress		5,892,579	-	-	-	5,892,579
Machinery in transit	_	58,034		<u>-</u>	<u>-</u> .	58,034
	Rs	208,702,499	(136,857)	(115,095,020)	(24,995,097)	68,475,525

(2) Changes in property, plant and equipment for the nine-month periods ended September 30, 2017 and 2016 are as follows:

(In thousands of won)			September 30, 2017								
		Beginning balance	Acquisition	Disposal	Depreciation	Others (*)	Ending balance				
Land	₩	475,072,283	-	-	-	-	475,072,283				
Buildings		181,592,387	128,405	(1,040)	(7,933,801)	3,411,467	177,197,418				
Structures		16,779,735	503,212	(985)	(1,271,078)	317,800	16,328,684				
Machinery		173,322,039	11,408	(66,260)	(23,144,844)	22,007,917	172,130,260				
Vehicles		1,034,519	244,576	(5,253)	(342,778)	280,366	1,211,430				
Tools and molds		227,760,362	4,576,725	(8,149)	(56,498,524)	133,789,304	309,619,718				
Equipment		19,249,891	2,093,846	(46, 169)	(5,191,415)	61,979	16,168,132				
Construction in progress		103,179,053	101,997,471	-	-	(157,558,525)	47,617,999				
Machinery in transit		1,016,181	389,149			(1,405,330)					
	₩	1,199,006,450	109,944,792	(127,856)	(94,382,440)	904,978	1,215,345,924				

(In thousands of won)							
	-	Beginning balance	Acquisition	Disposal	Depreciation	Others (*)	Ending balance
Land	₩	475,531,313	-	(468,532)	_	-	475,062,781
Buildings		190,494,892	109,725	(151,728)	(7,868,899)	664,157	183,248,147
Structures		16,766,128	568,399	(47,999)	(1,300,556)	230,037	16,216,009
Machinery		185,774,908	40,897	(25,664)	(21,775,176)	13,352,099	177,367,064
Vehicles		1,422,723	57,494	(6,914)	(398,564)	81,672	1,156,411
Tools and molds		252,248,089	3,578,201	(13,189)	(54,795,969)	39,858,742	240,875,874
Equipment		22,815,144	1,828,299	(15,021)	(5,189,266)	620,664	20,059,820
Construction in progress		40,866,774	83,421,288	-	-	(50,797,011)	73,491,051
Machinery in transit		1,924,851	1,223,377	-	-	(3,147,752)	476
	₩	1,187,844,822	90,827,680	(729,047)	(91,328,430)	862,608	1,187,477,633

#### **September 30, 2017 and 2016**

(In thousands of rupee)

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

- (2) Changes in property, plant and equipment for the nine-month periods ended September 30, 2017 and 2016 are as follows, continued:
  - (\*) Capitalized borrowing costs in respect of construction in progress is ₩ 653,210 thousand (2016: ₩ 822,878 thousand) and ₩ 251,884 thousand (2016: ₩ 43,655 thousand) was transferred from inventory to vehicles during the nine-month period ended September 30, 2017.

**September 30, 2017** 

					1501 50, 2017		
		Beginning balance	Acquisition	Disposal	Depreciation	Others (*)	Ending balance
Land	Rs	27,131,484	-	-	-	-	27,131,484
Buildings		10,370,782	7,333	(60)	(453, 101)	194,830	10,119,784
Structures		958,294	28,739	(56)	(72,592)	18,150	932,535
Machinery		9,898,460	652	(3,784)	(1,321,807)	1,256,877	9,830,398
Vehicles		59,082	13,968	(300)	(19,576)	16,010	69,184
Tools and molds		13,007,445	261,378	(465)	(3,226,643)	7,640,737	17,682,452
Equipment		1,099,365	119,580	(2,637)	(296,483)	3,539	923,364
Construction in progress		5,892,579	5,825,098	-	-	(8,998,202)	2,719,475
Machinery in transit	_	58,034	22,224			(80,258)	_
	Rs	68,475,525	6,278,972	(7,302)	(5,390,202)	51,683	69,408,676
	=						
(In thousands of rupee)	=			Septen	nber 30, 2016	-	
(In thousands of rupee)	-	Beginning		_			Ending
(In thousands of rupee)	-	Beginning balance	Acquisition	Septen Disposal		Others (*)	Ending balance
(In thousands of rupee)  Land	Rs	-	Acquisition	_			_
·	- -	balance		Disposal			balance
Land	- -	<b>balance</b> 27,157,699	-	<b>Disposal</b> (26,758)	Depreciation	Others (*)	<b>balance</b> 27,130,941
Land Buildings	- -	<b>balance</b> 27,157,699 10,879,206	6,266	<b>Disposal</b> (26,758) (8,665)	<b>Depreciation</b> - (449,395)	Others (*) - 37,930	<b>balance</b> 27,130,941 10,465,342
Land Buildings Structures	- -	<b>balance</b> 27,157,699 10,879,206 957,517	6,266 32,461	Disposal (26,758) (8,665) (2,741)	Depreciation - (449,395) (74,275)	Others (*) - 37,930 13,137	<b>balance</b> 27,130,941 10,465,342 926,099
Land Buildings Structures Machinery	- -	<b>balance</b> 27,157,699  10,879,206  957,517  10,609,646	6,266 32,461 2,336	Disposal (26,758) (8,665) (2,741) (1,466)	Depreciation - (449,395) (74,275) (1,243,585)	Others (*)  - 37,930 13,137 762,541	27,130,941 10,465,342 926,099 10,129,472
Land Buildings Structures Machinery Vehicles Tools and molds Equipment	- -	27,157,699 10,879,206 957,517 10,609,646 81,252	6,266 32,461 2,336 3,283	Disposal (26,758) (8,665) (2,741) (1,466) (395)	Depreciation (449,395) (74,275) (1,243,585) (22,762)	Others (*)  37,930 13,137 762,541 4,664	27,130,941 10,465,342 926,099 10,129,472 66,042
Land Buildings Structures Machinery Vehicles Tools and molds	- -	27,157,699 10,879,206 957,517 10,609,646 81,252 14,405,945	6,266 32,461 2,336 3,283 204,352	Disposal (26,758) (8,665) (2,741) (1,466) (395) (753)	Depreciation (449,395) (74,275) (1,243,585) (22,762) (3,129,410)	Others (*)  37,930 13,137 762,541 4,664 2,276,342	27,130,941 10,465,342 926,099 10,129,472 66,042 13,756,476

<sup>(\*)</sup> Capitalized borrowing costs in respect of construction in progress is Rs 37,305 thousand (2016: Rs 50,421 thousand) and Rs 14,385 thousand (2016: Rs 2,493 thousand) was transferred from inventory to vehicles during the nine-month period ended September 30, 2017.

5,187,189 (41,636) (5,215,787)

49,262

Rs 67,838,083

#### September 30, 2017 and 2016

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

(3) Details of pledged assets provided as collateral for the borrowings as of September 30, 2017 are as follows:

(In thousands of won and in thousands of rupee)

		Korean won			Indian rupee		
	-		Collateralized amount			Collateralized amount	
	-	Book value	(Maximum)	_	Book value	(Maximum)	
Land	₩	366,132,440	267,000,000	Rs	20,909,905	15,248,429	
Buildings and structures		71,864,410	207,000,000		4,104,192	10,2 10, 120	
Machinery and others	_	2,151,271		_	122,860		
	=	440,148,121	267,000,000	=	25,136,957	15,248,429	

(4) Capitalized borrowing costs and capitalization interest rate for the nine-month periods ended September 30, 2017 and 2016 are as follows:

(In thousands of won and in thousands of rupee)

		Korean won			Indian rupee		
		2017	2016		2017	2016	
Capitalized borrowing costs (*)	₩	2,092,363	2,188,635	Rs	119,495	124,993	
Capitalization interest rate		3.27%	3.68%		3.27%	3.68%	

(\*) Capitalized borrowing costs for intangible assets are  $\mbox{$W$}$  1,439,153 thousand (Rs 82,190 thousand) and  $\mbox{$W$}$  1,365,757 thousand (Rs 77,998 thousand) for the nine-month periods ended September 30, 2017 and 2016, respectively.

### **September 30, 2017 and 2016**

#### 12. Intangible Assets

(1) Details of intangible assets as of September 30, 2017 and December 31, 2016 are as follows:

(In thousands of won)			S	eptember 30, 2	017	
	- -	Acquisition cost	Government grants	Accumulated amortization	Accumulated impairment losses	Book value
Development cost Patents Other intangible assets	₩	280,417,626 3,885,621 130,493,017	(18,994) (24,308)	(102,031,971) (2,142,297) (26,006,120)	(70,792) (362,469)	178,385,655 1,653,538 104,100,120
	₩	414,796,264	(43,302)	(130,180,388)	(433,261)	284,139,313
(In thousands of won)				December 31, 20	016	
		Acquisition cost		Accumulated amortization	Accumulated impairment losses	Book value
Development cost Patents Other intangible assets	₩.	170,793,491 3,489,061 154,930,497	(21,119) (37,464)	(69,280,886) (1,703,782) (23,194,568)	(54,627) (576,105)	101,512,605 1,709,533 131,122,360
	₩	329,213,049	(58,583)	(94,179,236)	(630,732)	234,344,498
(In thousands of rupee)			S	eptember 30, 2	017	
	_	Acquisition cost	Government grants	Accumulated amortization	Accumulated impairment losses	Book value
Development cost Patents Other intangible assets	Rs	16,014,713 221,909 7,452,485	- (1,085) (1,388)	(5,827,069) (122,347) (1,485,215)	(4,043) (20,701)	10,187,644 94,434 5,945,181
	Rs	23,689,107	(2,473)	(7,434,631)	(24,744)	16,227,259
(In thousands of rupee)	_		ı	December 31, 20		
	<u>-</u>	Acquisition cost	Government grants	Accumulated amortization	Accumulated impairment losses	Book value
Development cost Patents Other intangible assets	Rs	9,754,054 199,261 8,848,115	(1,206) (2,140)	(3,956,647) (97,303) (1,324,647)	(3,120) (32,901)	5,797,407 97,632 7,488,427
	Rs	18,801,430	(3,346)	(5,378,597)	(36,021)	13,383,466

#### September 30, 2017 and 2016

#### 12. Intangible Assets, Continued

(2) Changes in intangible assets for the nine-month periods ended September 30, 2017 and 2016 are as follows:

(In thousands of won)

			September 30, 2017											
	-	Beginning balance	Acquisition	Disposal	Amortization	Impairment	Transfer	Others (*)	Ending balance					
Development	۱۸/	101 510 005			(00.754.005)		100 004 105		170 005 055					
cost	₩	101,512,605	-	-	(32,751,085)	-	109,624,135	-	178,385,655					
Patents		1,709,533	396,559	-	(436,389)	(16,165)	-	-	1,653,538					
Other intangible														
assets		131,122,360	84,511,138	(763,636)	(2,798,396)	213,636	(109,624,135)	1,439,153	104,100,120					
	W	234,344,498	84,907,697	(763,636)	(35,985,870)	197,471	-	1,439,153	284,139,313					

(In thousands of won)

			September 30, 2016									
	-	Beginning balance	Acquisition	Amortization	Impairment	Transfer	Others (*)	Ending balance				
Development cost Patents Other intangible	₩	109,536,141 1,584,610	- 562,863	(22,858,833) (393,987)	(15,191)	22,707,210	-	109,384,518 1,738,295				
assets	-	75,823,834	53,668,917	(4,784,226)		(22,707,210)	1,365,757	103,367,072				
	₩	186,944,585	54,231,780	(28,037,046)	(15,191)	<u>-</u>	1,365,757	214,489,885				

<sup>(\*)</sup> Capitalized borrowing costs in respect of other intangible assets is  $\frac{1}{439,153}$  thousand and  $\frac{1}{439,153}$  thousand for the nine-month periods ended September 30, 2017 and 2016, respectively.

(In thousands of rupee)

			September 30, 2017										
		Beginning balance	Acquisition	Disposal	Amortization	Impairment	Transfer	Others (*)	Ending balance				
Development cost F Patents Other intangible	Rs	5,797,407 97,632	- 22,648	-	(1,870,422) (24,922)	(924)	6,260,659 -	-	10,187,644 94,434				
assets	_	7,488,427	4,826,449	(43,611)	(159,817)	12,202	(6,260,659)	82,190	5,945,181				
F	Rs_	13,383,466	4,849,097	(43,611)	(2,055,161)	11,278	- -	82,190	16,227,259				

#### September 30, 2017 and 2016

#### 12. Intangible Assets, Continued

(2) Changes in intangible assets for the nine-month periods ended September 30, 2017 and 2016 are as follows, continued:

(In thousands of rupee)

		September 30, 2016									
	_	Beginning balance	Acquisition	Amortization	Impairment	Transfer	Others (*)	Ending balance			
Development	_										
cost Patents	Rs	6,255,633 90,497	- 32.145	(1,305,473) (22,501)	(868)	1,296,814	-	6,246,974 99,273			
Other intangible		30,437	32,143	(22,501)	(000)			55,275			
assets	-	4,330,316	3,065,044	(273,228)		(1,296,814)	77,999	5,903,317			
	Rs	10,676,446	3,097,189	(1,601,202)	(868)	-	77,999	12,249,564			

- (\*) Capitalized borrowing costs in respect of other intangible assets is Rs 82,190 thousand and Rs 77,999 thousand for the nine-month periods ended September 30, 2017 and 2016, respectively.
- (3) Details of amortization for the nine-month periods ended September 30, 2017 and 2016 are as follows:

(In thousands of won and in thousands of rupee)

		Korean	won	Indian rupee		
	_	2017	2016	2017	2016	
Cost of goods manufactured Selling and administrative expenses	₩_	32,751,085 3,234,785	22,858,833 Rs 5,178,213	1,870,422 184,739	1,305,473 295,729	
	₩_	35,985,870	28,037,046 Rs	2,055,161	1,601,202	

#### 13. Borrowings

(1) Details of short-term borrowings as of September 30, 2017 and December 31, 2016 are as follows:

(In thousands of won and in thousands of rupee)

			Korear	n won	Indian rupee		
Creditor	Туре	Interest rate (%)	2017	2016	2017	2016	
Korea Development Bank	fund	CD+1.98 <del>W</del>	30,000,000	30,000,000 Rs	1,713,307	1,713,307	
Woori Bank Bank Of America	Operating fund(*) Banker's	CD+2.00	22,500,000	25,000,000	1,284,980	1,427,756	
and other	usance	0.66 ~1.35	137,618,822	126,967,721	7,859,441	7,251,154	
		₩	190,118,822	181,967,721 Rs	10,857,728	10,392,217	

(\*) Current portion of long-term borrowing

#### September 30, 2017 and 2016

#### 13. Borrowings, Continued

(2) Details of long-term borrowing as of September 30, 2017 and December 31, 2016 are as follows:

(In thousands of won and in thousands of rupee)

			Korean	won	Indian rupee		
Creditor	Туре	Interest rate(%)	_	2017	2016	2017	2016
Korea							
Development	Operating						
Bank	fund	CD+1.57	₩	70,000,000	- Rs	3,997,716	-
Woori Bank	Operating						
VVOOII Dalik	fund	CD+2.00		22,500,000	37,500,000	1,284,980	2,141,634
Less: Current po	rtion			(22,500,000)	(25,000,000)	(1,284,980)	(1,427,756)
			₩_	70,000,000	12,500,000 Rs	3,997,716	713,878

(3) Details of pledged assets as collateral for borrowings as of September 30, 2017 are as follows:

(In thousands of won and in thousands of rupee)

			_	waximum cre	uit amount
Creditor	Pledged assets	Pledged date		Korean won	Indian rupee
Korea Development Bank Woori Bank	Land, buildings, structures and machinery Land, buildings and machinery	2009-08-13 2014-10-29 2015-08-07	₩	195,000,000 Rs 36,000,000 36,000,000	11,136,493 2,055,968 2,055,968
			W	267,000,000 Rs	15,248,429

#### 14. Other Financial Liabilities

Details of other financial liabilities as of September 30, 2017 and December 31, 2016 are as follows:

In thousands of won and in thousands of rupee)

		Korean v	von	Indian rupee		
		2017	2016	2017	2016	
Accrued expenses	₩	37,528,239	34,519,616 Rs	2,143,246	1,971,423	

#### September 30, 2017 and 2016

#### 15. Provision of Warranty for sale

The Company 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 nine-month periods ended September 30, 2017 and 2016 are as follows:

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

		Korean	won	Indian rupee		
		2017	2016	2017	2016	
Beginning balance	₩	145,848,984	143,793,979 Rs	8,329,468	8,212,106	
Increase		30,843,442	26,815,934	1,761,476	1,531,464	
Decrease		(31,574,994)	(31,175,950)	(1,803,255)	(1,780,465)	
Ending balance	₩	145,117,432	139,433,963 Rs	8,287,689	7,963,105	
Current	₩	50,233,477	52,039,451 Rs	2,868,845	2,971,985	
Non-current		94,883,955	87,394,512	5,418,844	4,991,120	

#### 16. Other Liabilities

Details of other liabilities as of September 30, 2017 and December 31, 2016 are as follows:

(In thousands of won and in thousands of rupee)

		Korean won			Indian rupee		
		2017	2016	_	2017	2016	
Advances from customers Deposits received Withholdings	₩	4,004,976 537,855 31,310,053	3,359,440 613,895 29,352,536	Rs	228,725 30,717 1,788,124	191,858 35,060 1,676,331	
	₩	35,852,884	33,325,871	Rs	2,047,566	1,903,249	

#### 17. Employee Benefits

(1) Details of defined benefit liabilities as of September 30, 2017 and December 31, 2016 are as follows:

(In thousands of won and in thousands of rupee)

	_	Korean	won	Indian rupee		
	_	2017	2016	2017	2016	
Present value of defined benefit obligations Fair value of plan assets	₩_	296,641,470 (1,101,682)	280,792,667 Rs (1,183,467)	16,941,260 (62,917)	16,036,132 (67,588)	
	₩_	295,539,788	279,609,200 Rs	16,878,343	15,968,544	

#### September 30, 2017 and 2016

#### 17. Employee Benefits, Continued

(2) Changes in defined benefit obligation ("DBO") for the nine-month periods ended September 30, 2017 and 2016 are as follows:

Current service cost       28,161,806       -       28,         Interest cost (income)       6,047,887       (25,462)       6,	609,200 .161,806
Current service cost         28,161,806         -         28,           Interest cost (income)         6,047,887         (25,462)         6,           Sub-total         315,002,360         (1,208,929)         313,           Re-measurements of plan assets         -         8,647	.161,806 022,425
Sub-total         315,002,360         (1,208,929)         313,           Re-measurements of plan assets         -         8,647	
	8,647
	- 262,290)
Ending balance W 296,641,470 (1,101,682) 295,	539,788
(In thousands of won) September 30, 2016	
PV of defined  Details benefit obligation Plan assets Tota	al
Beginning balance         ₩         293,343,081         (1,337,356)         292,           Current service cost         30,632,604         -         30,	005,725
	361,027 999,356
Re-measurements of plan assets       -       10,469         Benefit paid by plan       (150,462)       150,462         Benefit paid directly       (18,666,871)       -       (18,666,871)	10,469 - 666,871)
Ending balance \(\frac{\psi}{2}\) \(\frac{311,548,458}{2}\) \((1,205,504)\) \(\frac{310,}{2}\)	342,954
(In thousands of rupee) September 30, 2017	
PV of defined  Details benefit obligation Plan assets Tota	al
Beginning balance         Rs         16,036,132         (67,588)         15,           Current service cost         1,608,327         -         1,	968,544 608,327
	343,942 ,920,813
Re-measurements of plan assets - 494 Benefit paid by plan (5,631) 5,631 Benefit paid directly (1,042,964) - (1,042,964)	494 - 042,964)
	878,343

#### September 30, 2017 and 2016

#### 17. Employee Benefits, Continued

(2) Changes in defined benefit obligation for the nine-month periods ended September 30, 2017 and 2016 are as follows, continued:

(In thousands of rupee)	September 30, 2016						
Details		PV of defined benefit obligation	Plan assets	Total			
Beginning balance	Rs	16,752,889	(76,377)	16,676,512			
Current service cost		1,749,435	-	1,749,435			
Interest cost (income)		364,940	(1,660)	363,280			
Sub-total	-	18,867,264	(78,037)	18,789,227			
Re-measurements of plan assets		-	598	598			
Benefit paid by plan		(8,593)	8,593	-			
Benefit paid directly	=	(1,066,069)	<u>-</u> _	(1,066,069)			
Ending balance	Rs	17,792,602	(68,846)	17,723,756			

(3) Actuarial assumptions used related to plans as of September 30, 2017 and December 31, 2016 are as follows:

	2017	2016
Discount rate (%)	2.89	2.89
Rate of future salary growth (%)	3.95	3.95

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

#### 18. Commitments and Contingencies

Details of main commitments and contingencies as of September 30, 2017 are as follows:

- (1) The Group carries product liability insurance for all products that it sells.
- (2) As of September 30, 2017, the Group has agreements with Korea Development Bank and others for various borrowings, trading finance and others with limit of KRW 254,500 million(Rs 14,535 million) and USD 260 million.
- (3) As of September 30, 2017, the Group has been provided with guarantees amounting to USD 896,649 by Standard Chartered Bank Korea Limited in connection with refunds for advance received and performing transactions.
- (4) As of September 30, 2017, there are two pending claims which the Group is involved as a plaintiff with the claim amount of W 2,258 million (Rs 129 million) and 14 claims which the Group is involved as a defendant with the claim amount of ₩ 3,921 million (Rs 224 million). The Group made a reasonable estimate by considering the possibility and amount of outflow of resources, and recognized the provision of ₩ 7,228 million (Rs 413 million) as other payable for the foregoing lawsuits and claims.

#### September 30, 2017 and 2016

#### 19. Capital Stock

The Group's capital stock as of September 30, 2017 and December 31, 2016 are as follows:

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

	_	Korear	n won	Indian	rupee
	-	2017	2016	2017	2016
Number of shares authorized		3,000,000,000	3,000,000,000	3,000,000,000	3,000,000,000
Shares outstanding		137,949,396	137,220,096	137,949,396	137,220,096
Par value		5,000	5,000	286	286
Capital stock	₩	689,746,980	686,100,480 Rs	39,391,604	39,183,351

#### 20. Other Capital Surplus and Retained Earnings

Details of other capital surplus and retained earnings as of September 30, 2017 and December 31, 2016 are as follows:

(In thousands of won and in thousands of rupee)

	_	Korean won		Indian r	upee
	_	2017	2016	2017	2016
Paid-in capital in excess of par value	₩	12,916,273	11,452,713 <sub>Rs</sub>	737,651	654,067
Gain on capital reduction		118,189,001	118,189,001	6,749,800	6,749,800
Debt to be swapped for equity		931,508	931,508	53,199	53,199
Gain on disposal of treasury stock	_	1,105,138	1,105,138	63,115	63,115
	₩_	133,141,920	131,678,360 Rs	7,603,765	7,520,181

#### 21. Other Equity

(1) Details of the Group's other equity as of September 30, 2017 and December 31, 2016, are as follows:

(In thousands of won and in thousands of rupee)

	_	Korean won		Indian rupee	
	_	2017	2016	2017	2016
Losses on valuation of derivatives Gains on overseas operation translation	₩	(361,610) 1,096,623	(2,574,700) Rs 1,288,887	(20,652) 62,629	(147,042) 73,609
	₩	735,013	(1,285,813) Rs	41,977	(73,433)

#### **September 30, 2017 and 2016**

#### 21. Other Equity, Continued

(2) Changes in the Group's gains (losses) on valuation of derivatives for the nine-month periods ended September 30, 2017 and 2016 are as follows:

(In thousands of won and in thousands of rupee)

	_	Korean won		Korean won		_	Indian	rupee
		2017	2016	_	2017	2016		
Beginning balance Gains(losses) on valuation of	₩	(2,574,700)	227,340	Rs	(147,042)	12,983		
derivatives Reclassified to net income (losses)		(361,610) 2,574,700	742,834 (227,340)	_	(20,652) 147,042	42,423 (12,983)		
Ending balance	₩_	(361,610)	742,834	Rs_	(20,652)	42,423		

(3) Changes in the Group's gains (losses) on overseas operation translation credit for the nine-month periods ended September 30, 2017 and 2016 are as follows:

(In thousands of won and in thousands of rupee)

		Korean won		_	Indian rupee	
	_	2017	2016	_	2017	2016
Beginning balance Cumulative effect of foreign currency	₩	1,288,887	1,343,590	Rs	73,609	76,733
translation	_	(192,264)	(150,653)	_	(10,980)	(8,603)
Ending balance	₩	1,096,623	1,192,937	Rs_	62,629	68,130

#### 22. Accumulated Deficit

(1) Details of accumulated deficit as of September 30, 2017 and December 31, 2016 are as follows:

(In thousands of won and in thousands of rupee)

	_	Korean won		Indian rupee	
	_	2017	2016	2017	2016
Accumulated deficit	₩	(39,383,310)	(3,799,100) Rs	(2,249,190)	(216,968)

(2) Changes in accumulated deficit for the nine-month periods ended September 30, 2017 and 2016 are as follows:

(In thousands of won and in thousands of rupee)

	_	Korean won		-	Indian	rupee
	_	2017	2016	-	2017	2016
Beginning balance	₩	(3,799,100)	(102,294,592)	Rs	(216,968)	(5,842,067)
Profit(Loss) for the period		(35,575,562)	38,670,946		(2,031,728)	2,208,506
Defined benefit plan re-measurement	_	(8,648)	(10,469)	_	(494)	(598)
Ending balance   √	₩	(39,383,310)	(63,634,115)	Rs	(2,249,190)	(3,634,159)

#### September 30, 2017 and 2016

#### 23. Income Tax Expense

Composition of income tax expense for the nine-month periods ended September 30, 2017 and 2016 is as follows:

(In thousands of won and in thousands of rupee)

		Korean won		Indian ru	pee
		2017	2016	2017	2016
Income tax expense of parent company (*) Income tax expense of subsidiary	₩	- 99,706	- Rs 26	- 5.694	- 1
,	₩_	99,706	26 Rs	5,694	1

<sup>(\*)</sup>Deferred income tax effect related to the temporary differences, deficit carried forward and tax credit carried forward are not recognized since taxable profit will not be available against which they can be utilized as of September 30, 2017.

#### 24. Nature of Expenses

Details of nature of expenses for the nine-month periods ended September 30, 2017 and 2016 are as follows:

(In thousands of won)		20	)17	2016			
		Three-month period	Nine-month period	Three-month period	Nine-month period		
Changes in inventories Raw materials consumed and	₩	15,883,723	(48,101,645) ₩	16,472,971	3,077,639		
purchase of merchandise		590,666,553	1,776,255,199	570,062,741	1,763,384,982		
Employee benefits		136,145,086	395,350,181	132,743,969	389,500,923		
Depreciation		33,718,547	94,382,440	28,839,733	91,328,430		
Amortization		14,413,992	35,985,870	9,280,867	28,037,046		
Others	_	127,262,093	378,148,334	100,706,796	332,577,642		
	₩	918,089,994	2,632,020,379 ₩	858,107,077	2,607,906,662		

(In thousands of rupee)		20	17	2016	
		Three-month period	Nine-month period	Three-month period	Nine-month period
Changes in inventories Raw materials consumed and	Rs	907,123	(2,747,096) Rs	940,775	175,765
purchase of merchandise		33,733,098	101,442,330	32,556,410	100,707,309
Employee benefits		7,775,276	22,578,537	7,581,038	22,244,484
Depreciation		1,925,674	5,390,202	1,647,044	5,215,787
Amortization		823,186	2,055,161	530,032	1,601,202
Others		7,267,967	21,596,136	5,751,387	18,993,583
	Rs	52,432,324	150,315,270 <sub>Rs</sub>	49,006,686	148,938,130

These expenses are the sum of cost of sales and selling, general and administrative expenses

#### **September 30, 2017 and 2016**

#### 25. Derivatives

The Group holds derivative contracts to minimize foreign exchange risk. As of September 30, 2017, effective portion of changes in fair value of cash flow hedge is  $\mbox{$W$}$  361,610 thousand (Rs 20,652 thousand) which is 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$}$  30,240 thousand (Rs 1,727 thousand) which is recognized in current profit for the nine-month period ended September 30, 2017. Changes in fair value of derivative not designated as hedging instrument for the nine-month periods ended September 30, 2017 is net amounting to  $\mbox{$W$}$  2,949,443 thousand (Rs 168,444 thousand) which is recognized in current loss.

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

(1) Details of selling expenses for the three-month and nine-month periods ended September 30, 2017 and 2016 are as follows:

(In thousands of won)

		2017		2016		
		Three-month period	Nine-month period	Three-month period	Nine-month period	
Warranty expenses	₩	17,325,582	48,163,171 <del>W</del>	13,011,791	46,166,011	
Commissions		59,320,644	173,530,438	50,738,664	160,364,218	
Advertising		4,888,483	15,734,658	5,197,922	15,752,119	
Export expenses		8,667,243	24,158,718	9,905,826	29,689,603	
Others		9,187,916	29,663,905	8,694,089	26,729,369	
	₩	99,389,868	291,250,890 <del>W</del>	87,548,292	278,701,320	

(In thousands of rupee)

·		20°	17	2016		
		Three-month period	Nine-month period	Three-month period	Nine-month period	
Warranty expenses	Rs	989,468	2,750,609 Rs	743,106	2,636,551	
Commissions		3,387,815	9,910,362	2,897,696	9,158,436	
Advertising		279,182	898,610	296,854	899,607	
Export expenses		494,988	1,379,710	565,724	1,695,580	
Others		524,724	1,694,112	496,522	1,526,520	
	Rs	5,676,177	16,633,403 Rs	4,999,902	15,916,694	

# September 30, 2017 and 2016

# 26. Selling, General and Administrative Expenses, Continued

(2) Details of general and administrative expenses for the three-month and nine-month periods ended September 30, 2017 and 2016 are as follows:

(In thousands of won)

		20	17	2016		
		Three-month period	Nine-month period	Three-month period	Nine-month period	
Salaries	₩	13,557,030	39,719,901 ₩	13,219,379	39,665,339	
Retirement benefit costs		1,434,878	4,294,370	1,828,091	6,147,553	
Employee welfare		3,543,103	9,413,131	3,452,818	9,461,123	
Rent expense		2,933,201	8,696,145	2,621,677	7,657,017	
Service fees		8,663,144	26,024,355	5,771,644	18,641,776	
Depreciation		3,826,206	9,963,414	2,835,262	8,553,531	
R&D expenses		4,706,800	14,397,739	3,666,064	11,319,313	
Amortization		1,060,872	3,234,785	1,408,954	5,178,213	
(Reversal of) bad debt expense		15,428	(50,903)	27,891	54,173	
Others		9,185,682	27,010,039	8,814,467	26,080,276	
	₩	48,926,344	142,702,976 <del>W</del>	43,646,247	132,758,314	

(In thousands of rupee)

		20	17	2016		
		Three-month period	Nine-month period	Three-month period	Nine-month period	
Salaries	Rs	774,245	2,268,412 Rs	754,962	2,265,296	
Retirement benefit costs		81,946	245,252	104,403	351,088	
Employee welfare		202,347	537,586	197,191	540,327	
Rent expense		167,516	496,639	149,725	437,294	
Service fees		494,754	1,486,257	329,620	1,064,636	
Depreciation		218,515	569,013	161,922	488,494	
R&D expenses		268,806	822,258	209,370	646,448	
Amortization		60,587	184,739	80,466	295,729	
(Reversal of) bad debt expense		881	(2,907)	1,593	3,094	
Others		524,598	1,542,550	503,395	1,489,451	
	Rs	2,794,195	8,149,799 Rs	2,492,647	7,581,857	

# September 30, 2017 and 2016

# 27. Other Income and Expenses

(1) Details of other income for the three-month and nine-month periods ended September 30, 2017 and 2016 are as follows:

(In thousands of won)

	201	2017		16
	Three-month period	Nine-month period	Three-month period	Nine-month period
Foreign exchange transaction gain  Foreign exchange translation gain	2,272,174 221,829	8,954,492 <del>W</del> 1,155,502	4,880,824 382,944	11,419,215 559,671
Gain on disposal of property, plant and equipment	49,872	95,255	135,881	157,248
Others	3,673,180	13,441,940	21,283,780	28,824,218
₩	6,217,055	23,647,189 <del>W</del>	26,683,429	40,960,352

(In thousands of rupee)

(in the dedinate of rapes)		2017		2016	
	-	Three-month period	Nine-month period	Three-month period	Nine-month period
Foreign exchange transaction gain Foreign exchange translation gain	Rs	129,764 12,669	511,393 Rs 65,991	278,745 21,870	652,154 31,963
Gain on disposal of property, plant and equipment		2,848	5,440	7,760	8,981
Others		209,776	767,672	1,215,522	1,646,157
	Rs	355,057	1,350,496 Rs	1,523,897	2,339,255

(2) Details of other expenses for the three-month and nine-month periods ended September 30, 2017 and 2016 are as follows:

(In thousands of won)

, , , , , , , , , , , , , , , , , , , ,	201	7	2016	
	Three-month period	Nine-month period	Three-month period	Nine-month period
Foreign exchange transaction loss WF Foreign exchange translation loss (gain)	1,086,490 (31,058)	7,179,130 <del>W</del> 521,406	5,058,493 350,527	11,462,687 1,505,105
Loss on disposal of property, plant and equipment	61,417	95,532	30,208	95,320
Loss on disposal of trade receivables	3,177,028	10,485,809	4,029,868	15,433,171
Others	371,141	1,601,134	251,860	1,269,373
₩.	4,665,018	19,883,011 <del>W</del>	9,720,956	29,765,656

# September 30, 2017 and 2016

# 27. Other Income and Expenses, Continued

(2) Details of other expenses for the three-month and nine-month periods ended September 30, 2017 and 2016 are as follows:

(In thousands of rupee)

	2017		2016	
	Three-month period	Nine-month period	Three-month period	Nine-month period
Foreign exchange transaction loss Rs Foreign exchange translation loss (gain)	62,050 (1,774)	410,002 Rs 29,778	288,892 20,019	654,637 85,957
Loss on disposal of property, plant and equipment	3,509	5,456	1,725	5,444
Loss on disposal of trade receivables	181,441	598,847	230,147	881,392
Others	21,195	91,440	14,383	72,493
Rs	266,421	1,135,523 Rs	555,166	1,699,923

#### 28. Finance Income and Costs

(1) Details of finance income for the three-month and nine-month periods ended September 30, 2017 and 2016 are as follows:

(In thousands of won)

		2017		2016		
		Three-month period	Nine-month period	Three-month period	Nine-month period	
Interest income Dividend income	₩	799,533	2,193,841 ₩ 6.000	601,715	1,919,816 11.000	
Foreign exchange transaction gain		1,037,736	5,686,948	1,804,041	4,023,466	
Foreign exchange translation gain Realized gain of financial derivatives Unrealized gain(loss) of financial		41,354 1,232,730	321,221 8,489,978	1,983,936 4,485,682	2,785,437 7,794,538	
derivatives		(92,140)	75,021	(1,331,607)	1,665,027	
	₩	3,019,213	16,773,009 W	7,543,767	18,199,284	

(In thousands of rupee)

		2017		2016		
		Three-month period	Nine-month period	Three-month period	Nine-month period	
Interest income	Rs	45,662	125,291 Rs	34,364	109,641	
Dividend income		-	343	-	628	
Foreign exchange transaction gain		59,265	324,783	103,028	229,781	
Foreign exchange translation gain		2,362	18,345	113,303	159,077	
Realized gain of financial derivatives Unrealized gain(loss) of financial		70,401	484,864	256,179	445,148	
derivatives		(5,262)	4,284	(76,048)	95,090	
	Rs	172,428	957,910 Rs	430,826	1,039,365	

# September 30, 2017 and 2016

# 28. Finance Income and Costs, Continued

(2) Details of finance costs for the three-month and nine-month periods ended September 30, 2017 and 2016 are as follows:

(In thousands of won)		20	17	2016	
		Three-month period	Nine-month period	Three-month period	Nine-month period
Interest expense	₩	232,710	715,218 <del>W</del>		593,623
Foreign exchange transaction loss		3,216,545	5,982,874	3,016,917	10,934,419
Foreign exchange translation loss (gain)		(9,176)	3,264,316	(3,647,559)	470,975
Realized loss of financial derivatives Unrealized loss(gain) of financial		2,855,548	5,017,212	598,484	2,035,777
derivatives		(1,133,233)	2,994,224	(242,597)	79,548
	₩	5,162,394	17,973,844 <del>W</del>	(59,938)	14,114,342

(In thousands of rupee)		20	17	2016	
	-	Three-month period	Nine-month period	Three-month period	Nine-month period
Interest expense F	Rs	13,290	40,846 Rs	12,268	33,902
Foreign exchange transaction loss		183,696	341,683	172,297	624,468
Foreign exchange translation loss (gain)		(524)	186,426	(208,313)	26,897
Realized loss of financial derivatives		163,082	286,534	34,180	116,263
Unrealized loss(gain) of financial derivatives	-	(64,719)	171,001	(13,855)	4,543
F	Rs_	294,825	1,026,490 Rs	(3,423)	806,073

(3) Details of the Group's financial net profit or loss for the three-month and nine-month periods ended September 30, 2017 and 2016 are as follows:

(In thousands of won)		20	17	2016			
		Three-month period	Nine-month period	Three-month period	Nine-month period		
Loan and receivables AFS financial assets Derivatives financial assets (liabilities)	₩	(1,561,456) - (581,725)	(1,760,399) <del>W</del> 6,000 553,564	4,805,516 - 2,798,189	(3,270,299) 11,000 7,344,241		
	₩	(2,143,181)	(1,200,835) <del>W</del>	7,603,705	4,084,942		

(In thousands of rupee)		20	17	2016		
		Three-month period	Nine-month period	Three-month period	Nine-month period	
Loan and receivables AFS financial assets	Rs	(89,175) -	(100,537) Rs 343	274,444 -	(186,767) 628	
Derivatives financial assets (liabilities		(33,222)	31,614	159,805	419,431	
	Rs	(122,397)	(68,580) Rs	434,249	233,292	

### September 30, 2017 and 2016

#### 29. Earnings (losses) per Share

(1) Basic earnings (losses) per share for the three-month and nine-month periods ended September 30, 2017 and 2016 are calculated as follows:

(In thousands of won, except per share information)

	2017			2016		
		Three-month period	Nine-month period	Three-month period	Nine-month period	
Profit (loss) for the period Profit (loss) contributed to common	₩	(17,689,129)	(35,575,562) ₩	18,314,337	38,670,946	
stocks Weighted average number of common		(17,689,129)	(35,575,562)	18,314,337	38,670,946	
shares Basic and diluted earnings (losses) per		137,949,396	137,751,710	137,220,096	137,220,096	
share (*)	₩	(128)	(258) ₩	133	282	

(In thousands of rupee, except per share information)

		201	7	2016		
	-	Three-month period	Nine-month period	Three-month period	Nine-month period	
Profit (loss) for the period Profit (loss) contributed to common	Rs	(1,010,230)	(2,031,728) Rs	1,045,936	2,208,506	
stocks Weighted average number of common		(1,010,230)	(2,031,728)	1,045,936	2,208,506	
shares Basic and diluted earnings (losses) per		137,949,396	137,751,710	137,220,096	137,220,096	
share (*)	Rs	(7)	(15) Rs	8	16	

<sup>(\*)</sup>Diluted earnings (losses) per share are not calculated for the three-month and nine-month periods ended September 30, 2017 and 2016, because there are no dilutive shares as of September 30, 2017 and 2016.

(2) Weighted average number of common shares outstanding for the nine-month periods ended September 30, 2017 and 2016 are calculated as follows:

Beginnin	α

Issuing

Outstanding period	Common shares issued	Weighted-average	Common shares outstanding
2017-01-01~2017-03-15	137,220,096	74/273	37,195,191
2017-03-16~2017-09-30	137,949,396	199/273	100,556,519
	Total	_	137,751,710

**September 30, 2017** 

**September 30, 2016** 

		Common shares		Common shares
	Outstanding period	issued	Weighted-average	outstanding
Beginning	2016-01-01~2016-09-30	137,220,096	274/274	137,220,096

# September 30, 2017 and 2016

# 30. Cash Flow from operating activities

(1) Details of cash flows from operating activities for the nine-month periods ended September 30, 2017 and 2016 are as follows:

(In thousands of won and in thousands of rupee)

		Korean won		Indian rupee	
		2017	2016	2017	2016
Profit (loss) for the period	₩	(35,575,562)	38,670,946 Rs	(2,031,728)	2,208,506
Adjustments for:					
Retirement benefit costs		34,184,231	36,993,631	1,952,269	2,112,715
Depreciation		94,382,440	91,328,430	5,390,202	5,215,787
Amortization		35,985,870	28,037,046	2,055,161	1,601,202
Loss on disposal of trade receivables		10,485,809	15,433,171	598,847	881,392
Foreign exchange translation gain (loss) Loss (Gain) on disposal of property, plant		2,308,999	(1,369,028)	131,868	(78,186)
and equipment		276	(61,928)	16	(3,537)
Interest income		(1,478,623)	(1,326,193)	(84,445)	(75,739)
Dividends income		(6,000)	(11,000)	(343)	(628)
Unrealized loss(gain) of financial					
derivatives		2,919,203	(1,585,479)	166,717	(90,547)
Losses on valuation of inventories		289,087	29,841	16,510	1,704
Equity income on investments		(1,498,242)	(3,352,525)	(85,565)	(191,463)
Others		(142,399)	83,578	(8,133)	4,772
	-	177,430,651	164,199,544	10,133,104	9,377,472
Changes in assets and liabilities					
Trade receivables		24,152,392	(44,467,446)	1,379,348	(2,539,546)
Other receivables		999,311	(5,550,538)	57,071	(316,992)
Inventories		(60,326,766)	20,625,048	(3,445,275)	1,177,901
Trade payables		(45,079,299)	(58,914,967)	(2,574,489)	(3,364,647)
Other payables		(6,555,271)	(36,287,613)	(374,373)	(2,072,394)
Accrued expenses		2,795,040	2,804,652	159,625	160,174
Provision of warranty for sale		(731,552)	(4,360,015)	(41,779)	(249,001)
Payment of retirement benefits		(18,262,290)	(18,666,871)	(1,042,964)	(1,066,069)
Others	_	(9,869,365)	(15,982,050)	(563,641)	(912,738)
	_	(112,877,800)	(160,799,800)	(6,446,477)	(9,183,312)
Net cash used in operating activities	₩_	28,977,289	42,070,690 Rs	1,654,899	2,402,666

(2) Significant non-cash activities for the nine-month periods ended September 30, 2017 and 2016 are as follows:

	Korean won			Indian rupee	
		2017	2016	2017	2016
Changes in other payables related to the acquisition of property, plant and					
equipment and others	₩	(5,160,188)	(9,272,846) Rs	(294,699)	(529,574)

#### **September 30, 2017 and 2016**

#### 31. Segment Information

- (1) The Group determined itself as a single reportable segment considering nature of goods and service as well as characteristic of assets which is used in providing service. The Group has not disclosed separately operating income or loss, profit or loss before income taxes and total assets and liabilities by reportable segment.
- (2) Geographic sales information of the Group for the nine-month periods ended September 30, 2017 and 2016 are as follows:

(In thousands of won and in thousands of rupee)

	_	Korear	n won	Indian r	rupee
Sales region		2017	2016	2017	2016
Republic of Korea	₩	2,038,772,111	1,829,339,605 Rs	116,434,729	104,473,992
Europe		280,023,952	422,059,619	15,992,230	24,103,919
Asia Pacific		128,031,624	212,963,869	7,311,915	12,162,414
Others		154,556,445	173,222,530	8,826,753	9,892,777
Consolidated adjustment	-	(8,901,193)	(9,640,152)	(508,349)	(550,551)
	₩	2,592,482,939	2,627,945,471 Rs	148,057,278	150,082,551

Non-current assets are not separately disclosed since those are located in Korea. Major customer which are over 10% of sales doesn't exist since most sales are occurred through contracts with individual customers and authorized foreign agencies.

(3) Information of sales of goods and service for the nine-month periods ended September 30, 2017 and 2016 are as follows:

(In thousands of won and in thousands of rupee)

, areasanae er werrana in areasan		Korear	n won	Indian rupee		
	<u>-</u>	2017	2016	2017	2016	
Automobile Merchandise and parts	₩	246,844,054	2,306,586,136 Rs 254,560,313	132,233,012 14,097,319	131,729,648 14,537,996	
Others	-	30,238,844	66,799,022	1,726,947	3,814,907	
	₩_	2,592,482,939	2,627,945,471 Rs	148,057,278	150,082,551	

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

(1) Details of related parties as of September 30, 2017 are as follows:

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

# September 30, 2017 and 2016

# 32. Transactions and Balances with Related Parties, Continued

(2) Transactions with related parties for the nine-month periods ended September 30, 2017 and 2016 are as follows:

(In thousands of won)

Relationship	Company	Description		2017	2016
		Sales	₩	6,859,288	43,504,834
Parent	Mahindra & Mahindra Ltd.	Other income		59,733	248,341
raieiii	Maninura & Maninura Ltu.	Purchases		745,879	406,278
		Other expenses		527,752	91,747
Joint venture	SY Auto Capital Co., Ltd.	Other expenses		10,374,941	15,113,931
		Sales		648,536	189,502
Others	Mahindra Vehicle	Other income		5,179	26,442
	Manufacturing Ltd. and others	Other expenses		961,919	60,334
(In thousands of ru	ipee)				
Relationship	Company	Description		2017	2016
		Sales	Rs	391,735	2,484,571
Parent	Mahindra & Mahindra Ltd.	Other income		3,411	14,183
raieiii	Maninura & Maninura Ltu.	Purchases		42,597	23,203
		Other expenses		30,140	5,240
Joint venture	SY Auto Capital Co., Ltd.	Other expenses		592,515	863,160
		i			•
	0 · · · · · · · · · · · · · · · · · · ·	Sales		37,038	10,823
Others	Mahindra Vehicle	•		37,038 296	10,823 1,510

(3) Account balances with related parties as of September 30, 2017 and December 31, 2016 are as follows:

(In thousands of won)

Relationship	Company	Description	2017	2016
		Trade receivables W	2,741,643	2,693,260
Parent	Mahindra & Mahindra Ltd.	Other receivables	73,604	60,430
		Other payables	2,037,233	1,781,004
Joint venture	SY Auto Capital Co., Ltd.	Other payables	168,082	91,887
Othoro	Mahindra Vehicle	Trade receivables	11,716	15,977
Others	Manufacturing Ltd. and others	Other payables	54,021	36,773
(In thousands of rup	pee)			
Relationship	Company	Description	2017	2016
		Trade receivables Rs	156,576	153,813
Parent	Mahindra & Mahindra Ltd.	Other receivables	4,204	3,451
		Other payables	116,347	101,714
Joint venture	SY Auto Capital Co., Ltd.	Other payables	9,599	5,248
Others	Mahindra Vehicle	Trade receivables	669	912
Others	Manufacturing Ltd. and other	Other payables	3,085	2,100

Allowance for receivables from related parties has not been recognized as of September 30, 2017 and December 31, 2016.

#### September 30, 2017 and 2016

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

- (4) Loan and borrowing transaction with related parties for the nine-month periods ended September 30, 2017 and 2016 does not exist.
- (5) Executive compensation of the Company for the nine-month periods ended September 30, 2017 and 2016, are as follows:

(In thousands of won and in thousands of rupee)

(iii triousarius or worr and iii triousarius or	тирссу	Korean v	von	Indian ru	pee
		2017	2016	2017	2016
Short-term employee benefits	₩	469,545	443,881 Rs	26,816	25,350
Retirement benefits		16,284	17,691	930	1,010

#### 33. Financial Instruments

#### (1) Capital risk management

The Group manages capital risk in order to maximize shareholders' profit by maintaining sound/optimal capital structure through monitoring of financial ratios, such as debt-to-equity ratio and net borrowings-to-equity ratio on a monthly basis and implements capital structure improvement plan when necessary. There is no change in the overall capital risk management strategy of the Group compared to last year.

The Group uses debt ratio as a capital management index and calculates the ratio as total liabilities divided by total equity. Total liabilities and total equity are based on the amounts stated in the condensed consolidated interim financial statements.

The Group is not subject to externally enforced capital regulation.

Debt-to-equity ratio as of September 30, 2017 and December 31, 2016 are as follows:

	_	Koreai	n won	Indian ri	upee
	_	2017	2016	2017	2016
Debt (A)	₩	1,379,873,225	1,350,729,254 Rs	78,804,867	77,140,449
Equity (B)		784,240,603	812,693,926	44,788,156	46,413,131
Debt-to-equity ratio (A/B)		175.95%	166.20%	175.95%	166.20%

# September 30, 2017 and 2016

# 33. Financial Instruments, Continued

(2) Details of financial assets and liabilities by category as of September 30, 2017 and December 31, 2016 are as follows:

#### 1) Financial assets

(In thousands of won)				September	r 30, 2017		
		Loans and Receivables	AFS financial assets	Financial assets at FVTPL	Derivatives designated to hedge	Total	Fair value
Cash and cash equivalents Long-term financial	₩	132,683,089	-	-	-	132,683,089	132,683,089
instruments Trade and other		4,000	-	-	-	4,000	4,000
receivables AFS financial assets		230,008,518	560,000	-	-	560,000	230,008,518 560,000
Derivative assets				42,838		42,838	42,838
	₩	362,695,607	560,000	42,838	709,367	363,298,445	363,298,445
(In thousands of won)				December	31, 2016		
		Loans and Receivables	AFS financial assets	Financial assets at FVTPL	Derivatives designated to hedge	Total	Fair value
Cash and cash equivalents Long-term financial instruments	₩	238,401,708	-	-	-		238,401,708
Trade and other receivables AFS financial assets Derivative assets		262,331,429 - -	560,000 	- - 445,691	310,344	262,331,429 560,000 756,035	262,331,429 560,000 756,035
	₩	500,739,137	560,000	445,691	310,344	502,055,172	502,055,172
(In thousands of rupee)				September	r 30, 2017		
		Loans and Receivables	AFS financial assets	Financial assets at FVTPL	Derivatives designated to hedge		Fair value
Cash and cash equivalents Long-term financial	Rs	7,577,561	-		-	- 7,577,561	7,577,561
instruments Trade and other		228	-		-	- 228	228
receivables AFS financial assets Derivative assets		13,135,838 - -	31,982 	2,44	- - -6	- 13,135,838 - 31,982 - 2,446	31,982
	Rs	20,713,627	31,982	2,44	6	- 20,748,055	20,748,055

# September 30, 2017 and 2016

### 33. Financial Instruments, Continued

- (2) Details of financial assets and liabilities by category as of September 30, 2017 and December 31, 2016 are as follows, continued:
  - 1) Financial assets, continued

(In thousands of rupee)		December 31, 2016								
		Loans and Receivables	AFS financial assets	Financial assets at FVTPL	Derivatives designated to hedge	Total	Fair value			
Cash and cash equivalents Long-term financial	Rs	13,615,175	-	-	-	13,615,175	13,615,175			
instruments Trade and other		343	-	-	-	343	343			
receivables AFS financial assets Derivative assets		14,981,806 - -	31,982 -	- - 25,453	- - 17,724	14,981,806 31,982 43,177	14,981,806 31,982 43,177			
	Rs	28,597,324	31,982	25,453	17,724	28,672,483	28,672,483			

2) Financial liabilities						
(In thousands of won)			Sept	emer 30, 2017		
		Financial liability measured at amortized cost	Financial liabilities at FVTPL	Derivatives designated to hedge	Total	Fair value
Trade and other payables Borrowings Derivative liabilities	₩	584,769,370 260,118,822	- - 2,774,016	- - 346,750	584,769,370 260,118,822 3,120,766	584,769,370 260,118,822 3,120,766
	₩	844,888,192	2,774,016	346,750	848,008,958	848,008,958
(In thousands of won)			Dece	mber 31, 2016		
		Financial liability measured at amortized cost	Financial liabilities at FVTPL	Derivatives designated to hedge	Total	Fair value
Trade and other payables Borrowings Derivative liabilities	₩	641,329,795 194,467,721	- - 2,833,061	- - 2,965,745	641,329,795 194,467,721 5,798,806	641,329,795 194,467,721 5,798,806
	₩	835,797,516	2,833,061	2,965,745	841,596,322	841,596,322
(In thousands of rupee)				mber 30, 2017		
		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	33,396,308 14,855,444 -	- - 158,425	- - 19,803	33,396,308 14,855,444 178,228	33,396,308 14,855,444 178,228
	Rs	48,251,752	158,425	19,803	48,429,980	48,429,980

#### September 30, 2017 and 2016

#### 33. Financial Instruments, Continued

(2) Details of financial assets and liabilities by category as of September 30, 2017 and December 31, 2016 are as follows, continued:

#### 2) Financial liabilities, continued

(In thousands of rupee)

(III triousarius or rupee)			Decem	ber 31, 2016		
		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	36,626,487 11,106,095	- - 161,797	- - 169,374	36,626,487 11,106,095 331,171	36,626,487 11,106,095 331,171
	Rs	47,732,582	161,797	169,374	48,063,753	48,063,753

#### (3) Financial risk management

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

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

#### 1) Market risk

#### a. Foreign exchange risk

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

The table below shows the sensitivity for each foreign currency when exchange rates change 10 %. Sensitivity analysis only includes foreign currency monetary items that are not paid, and it adjusts the translation assuming exchange rate changes 10% as of September 30, 2017.

Current income will increase when foreign exchange rate ('FX rate') increases (weaker KRW); likewise, current loss will increase, when FX rate decreases (stronger KRW) with respect to the relevant currency as per following table.

•		Korear	n won	Indian rupee			
Currency		10% increase	10% decrease	10% increase	10% decrease		
USD	₩	3,328,416	(3,328,416) Rs	190,087	(190,087)		
EUR		(2,778,160)	2,778,160	(158,661)	158,661		
JPY		(7,831,396)	7,831,396	(447,253)	447,253		
Others	-	1,509,445	(1,509,445)	86,204	(86,204)		
	₩_	(5,771,695)	5,771,695 Rs	(329,623)	329,623		

#### September 30, 2017 and 2016

#### 33. Financial Instruments, Continued

### (3) Financial risk management, continued

#### 1) Market risk, continued

In order to minimize the foreign exchange risk, the Group has a policy of entering into foreign exchange forward agreement, which is accounted for as hedge accounting for future expected transactions.

The cumulative benefits of cash flow hedging related to forward contracts deferred to equity, amount to \$\psi\$ 361,610 thousand (Rs 20,652 thousand), and this amount will be recognized as current income or loss, when the contracts are settled. Future transactions related to forward transactions will occur within 12 months from the end of current period.

#### b. Interest rate risk

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

If other variables are constant and the interest rate is lower or higher by 0.5% than the current rate, the Group's current income will decrease or increase in \(\preceq\) 332,979 thousand (Rs 19,017 thousand) for the three-month period ended September 30, 2017 due to floating rate debt's interest rate risk.

#### 2) Credit risk

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

Maximum exposures in respect of credit risk as of September 30, 2017 and December 31, 2016 are as follows:

	_	Korean	won	Indian rupee		
	_	2017	2016	2017	2016	
Trade and other receivables	₩	230,008,518	262,331,429 Rs	13,135,838	14,981,806	

# September 30, 2017 and 2016

### 33. Financial Instruments, Continued

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

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

The contractual maturities of financial liabilities as of September 30, 2017 and December 31, 2016 are as follows:

(In thousands of won)		S	September 30, 2017	
	_	Within a year	1 year ~ 5 years	Total
Trade payables	₩	438,937,131	-	438,937,131
Other payables		142,250,137	-	142,250,137
Short-term borrowings(*)		190,723,118	-	190,723,118
Derivatives liabilities		3,120,766	-	3,120,766
Other payables		996,884	-	996,884
Long-term borrowings(*)		-	75,719,767	75,719,767
Long-term other payables	_	<del>-</del> -	2,585,218	2,585,218
	₩	776,028,036	78,304,985	854,333,021
(In thousands of won)		ı	December 31, 2016	
		Within a year	1 year ~ 5 years	Total
Trade payables	₩	482,391,330	<del>-</del>	482,391,330
Other payables		152,572,053	_	152,572,053
Short-term borrowings(*)		183,588,225	_	183,588,225
Derivatives liabilities		5,798,806	_	5,798,806
Other payables		859,341	-	859,341
Long-term borrowings(*)		-	13,145,534	13,145,534
Long-term other payables	_		5,507,071	5,507,071
	₩_	825,209,755	18,652,605	843,862,360
(In thousands of rupee)		5	September 30, 2017	
		Within a year	1 year ~ 5 years	Total
Trade payables	Rs	25,067,797	_	25,067,797
Other payables		8,123,937	-	8,123,937
Short-term borrowings(*)		10,892,240	-	10,892,240
Derivatives liabilities		178,228	-	178,228
Other payables		56,932	-	56,932
Long-term borrowings(*)		· -	4,324,373	4,324,373
Long-term other payables	_	<u> </u>	147,642	147,642
	Rs_	44,319,134	4,472,015	48,791,149

#### September 30, 2017 and 2016

#### 33. Financial Instruments, Continued

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

(In thousands of rupee)		I	December 31, 2016	
	_	Within a year	1 year ~ 5 years	Total
Trade payables	Rs	27,549,476	-	27,549,476
Other payables		8,713,425	-	8,713,425
Short-term borrowings(*)		10,484,764	-	10,484,764
Derivatives liabilities		331,171	-	331,171
Other payables		49,077	-	49,077
Long-term borrowings(*)		-	750,744	750,744
Long-term other payables			314,510	314,510
	Rs_	47,127,913	1,065,254	48,193,167

<sup>(\*)</sup> Including expected interest expenses.

Details of commitments as of September 30, 2017 and December 31, 2016 are as follows:

(In thousands of won and in thousands of rupee)

			Korean	won	Indian rupee	
		_	2017	2016	2017	2016
Limitation of commitments for Borrowings	Used	₩	122,500,000	67,500,000 Rs	6,996,003	3,854,940
	Unused	_	132,000,000	132,000,000	7,538,549	7,538,549
		₩_	254,500,000	199,500,000 Rs	14,534,552	11,393,489

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

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

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

Fair values of other financial assets and liabilities (except those stated above) are calculated by generally accepted valuation models based on discounted cash flow analysis.

#### September 30, 2017 and 2016

#### 33. Financial Instruments, Continued

- (4) Fair value of financial instruments, continued
- 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)

Fair values of financial instruments by hierarchy level as of September 30, 2017 and December 31, 2016 are as follows:

(In thousands of won)

	_	Level 1	Level 2	Level 3	Fair value
As of September 30, 2017					
Derivatives assets	₩	_	42,838	-	42,838
Derivatives liabilities		-	3,120,766	-	3,120,766
As of December 31, 2016					
Derivatives assets	₩	-	756,035	-	756,035
Derivatives liabilities		-	5,798,806	-	5,798,806
(In thousands of rupee)					
	_	Level 1	Level 2	Level 3	Fair value
As of September 30, 2017					
Derivatives assets	Rs	-	2,446	-	2,446
Derivatives liabilities		-	178,228	-	178,228
As of December 31, 2016					
Derivatives assets	Rs	_	43,177	-	43,177
Derivatives liabilities		-	331,171	-	331,171

4) The Group measures the foreign exchange forward contract (derivative assets: \$\text{\psi}\$ 42,838 thousand (Rs 2,446 thousand), derivative liabilities: \$\text{\psi}\$ 3,120,766 thousand (Rs 178,228 thousand) based on the forward rate announced officially in the market as of September 30, 2017. In the event that no corresponding forward rate with residual period of the foreign exchange forward contract in the market exists, the Group measured the market value through interpolation method.

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