## **KUMHO PETROCHEMICAL CO., LTD. AND SUBSIDIARIES** Consolidated Statements of Changes in Equity

For the years ended December 31, 2016 and 2015

In millions of won	Capital	Capital surplus	Capital adjustment	Accumulated other compre- hensive income	Retained earnings	Non- controlling interests	Total equity
Balance at January 1, 2015	₩ 167,456	265,199	(40,285)	64,445	1,102,565	82,202	1,641,582
Total comprehensive income for the year							
Net profit for the year	-	-	-	-	118,904	2,962	121,866
Net change in fair value of available-for-sale financial assets	-	-	-	(48,387)	-	(471)	(48,858)
Foreign currency translation differences for foreign operations	-	-	-	297	-	(203)	94
Effective portion of changes in fair value of cash flow hedges			-	(581)		-	(581)
Net change in unrealized gain on valuation of investments in associates		-	-	410		45	455
Net change in retained earnings of investments in associates	-	-	-		(796)	-	(796)
Defined benefit plan actuarial losses	-	-	-	-	(13,814)	(89)	(13,903)
Transactions with owners of the Group, recognized directly in equity							
Capital increase from non-controlling interests	-	(14)				309	295
Other capital adjustment		2,639	(38)	-		(6)	2,595
Additional acquisition of shares of subsidiaries		-	-		-	1	1
Loss of control of a subsidiary	-	-	-	(382)	(19,138)	22,517	2,997
Dividends	-	-	-		(41,999)	-	(41,999)
Balance at December 31, 2015	₩ 167,456	267,824	(40,323)	15,802	1,145,722	107,267	1,663,748

Balance at January 1, 2016	₩	167,45
Total comprehensive income for the year		
Net profit for the year		
Net change in fair value of available-for-sale financial assets		
Foreign currency translation differences for foreign operations		
Effective portion of changes in fair value of cash flow hedges		
Net change in unrealized gain on valuation of investments in associates		
Net change in retained earnings of investments in associates		
Defined benefit plan actuarial income(losses)		
Transactions with owners of the Group, recognized directly in equity		
Changes in a parent's ownership interest in subsidiaries		
Other capital adjustment		
Dividends		
Balance at December 31, 2016	₩	167,45

In millions of won

Capital	Capital surplus	Capital adjustment	Capital Accumulated Retained ljustment other earnings compre- hensive income		Non- controlling interests	Total equity	
167,456	267,824	(40,323)	15,802	1,145,722	107,267	1,663,748	
	-			73,246	7,518	80,764	
-	-		3,670	-	(2,379)	1,291	
-	-	-	(881)	-	63	(818)	
	-	-	457		-	457	
	-	-	(850)		(145)	(995)	
	-	-		925	-	925	
	-	-	-	10,500	(195)	10,305	
-	(1,307)	(23)	-	-	(3,964)	(5,294)	
-	-	(12)		-	-	(12)	
-	-	-	-	(22,470)	-	(22,470)	
167,456	266,517	(40,358)	18,198	1,207,923	108,165	1,727,901	