## Doosan Corporation and its subsidiaries Consolidated statements of cash flows for the years ended December 31, 2018 and 2017 (Korean won)

	Notes		2018		2017
Cash flows from operating activities					<u> </u>
Cash generated from operating activities:	36				
Profit (loss) for the year		₩	(340,510,994,514)	₩	45,949,110,933
Adjustments			2,294,576,298,861		2,155,587,737,423
Changes in operating assets and liabilities			(299,659,338,989)		(954,300,569,657)
			1,654,405,965,358		1,247,236,278,699
Interest received			52,894,921,686		60,864,969,310
Interest paid			(520,678,018,777)		(520,233,613,971)
Dividends received			6,131,074,238		7,367,751,616
Income tax paid			(170,862,947,484)		(118,213,611,720)
Net cash flows from operating activities			1,021,890,995,021		677,021,773,934
Cash flows from investing activities					
Cash inflows from investing activities:					
Disposal of short-term investment securities			200,977,779,377		219,697,745,764
Decrease in short-term loans			40,234,589,282		36,996,594,182
Decrease in long-term financial instruments			26,546,592,648		3,823,052,944
Disposal of long-term investment securities			14,396,075,445		86,185,277,209
Decrease in long-term loans			139,372,222,152		182,744,230,184
Disposal of investments in subsidiaries			18,190,238,952		37,756,392,584
Disposal of investments in associates and joint ventures			11,804,517,500		11,956,095,577
Disposal of property, plant and equipment			36,706,994,068		57,724,089,208
Disposal of intangible assets			3,788,564,450		7,640,687,129
Disposal of investment properties			-,, ,,		64,884,198,399
Disposal of assets held for sale			_		29,078,999,531
Changes in other investing activities			_		1,176,957,951
			492,017,573,874		739,664,320,662
Cash outflows from investing activities:					
Increase in short-term financial instruments			120,431,705,357		11,702,136,736
Acquisition of short-term investment securities			80,025,034,640		149,999,116,631
Increase in long-term financial instruments			74,883,814,919		10,457,668,189
Acquisition of long-term investment securities			39,738,983,624		22,550,139,160
Increase in long-term loans			286,671,129,881		319,045,108,093
Acquisition of investments in associates and joint ventures			95,313,389,188		10,673,022,000
Acquisition of investments in subsidiaries			-		65,720,782,363
Acquisition of property, plant and equipment			384,081,509,067		394,795,154,967
Acquisition of intangible assets			336,396,271,637		308,850,381,966
Acquisition of investment properties			2,020,843,087		450,751,520
Acquisition of assets held for sale			=		1,442,031,725
Acquisition of Business			3,628,065,810		=
Changes in other investing activities			11,907,323,457		=
			(1,435,098,070,667)		(1,295,686,293,350)
Net cash flows used in investing activities			(943,080,496,793)		(556,021,972,688)

Cash flows from financing activities	Notes		2018		2017
Cash inflows from financing activities:					
Increase in short-term borrowings		₩	-	₩	550,075,158,664
Increase in asset-backed loans			2,047,500,000,000		1,492,932,369,119
Increase in long-term asset-backed loans			337,112,406,111		-
Issuance of bonds			1,074,653,665,909		2,357,148,224,615
Increase in long-term borrowings			2,766,197,282,126		1,513,465,614,647
Exercise of stock options			-		125,914,000
Exercise of stock warrants of subsidiaries			31,647,475,060		112,830,400
Disposal of part of investments by subsidiaries			507,593,227,099		133,721,600,000
Changes in other financing activities			-		365,158,422
			6,764,704,056,305		6,047,946,869,867
Cash outflows from financing activities:					
Decrease in short-term borrowings			1,124,794,106,878		-
Decrease in asset-backed loans			2,204,081,747,692		1,386,950,000,000
Repayment of bonds			1,343,059,134,384		1,556,721,537,357
Repayment of long-term borrowings			1,474,238,855,134		2,033,942,828,591
Repayment of finance lease liabilities			11,502,834,836		9,609,537,173
Increase of capital share without consideration by subsidiaries			-		1,645,480
Decrease of stock options			877,900		-
Payment of dividends			242,420,079,677		166,111,458,185
Payment of dividends on hybrid bonds			-		26,656,014,920
Additional acquisition of investments in subsidiaries			-		7,373,203,868
Acquisition of treasury stocks in subsidiaries			135,234,686		167,738,853
Capital share issue costs in subsidiaries			8,247,908,039		-
Repayment of hybrid bonds			345,431,018,268		570,521,500,000
			(6,753,911,797,494)		(5,758,055,464,427)
Net cash flows provided by financing activities			10,792,258,811		289,891,405,440
Effects of exchange rate changes on cash and cash equivalents			21,986,315,836		(85,610,227,921)
Net increase in cash and cash equivalents			111,589,072,875		325,280,978,765
Cash and cash equivalents, beginning of the year			2,344,600,297,096		2,019,319,318,331
Cash and cash equivalents, end of the year		₩	2,456,189,369,971	₩	2,344,600,297,096

The accompanying notes are an integral part of the consolidated financial statements.