Reliable solutions

- Revenue decreased by 8% year on year due to the negative exchange impact of the appreciation of the Japanese yen (approximately -10%).
- · Adjusted operating income decreased by 28% year on year due to the negative exchange impact of the appreciation of the Japanese yen.

		FY2016 1Q-3Q	FY2015 1Q-3Q	change
Rever	nue	507.0	549.1	-8%
Adjust	ted			
operat	ting income *1	11.0	15.2	-28%
Opera	ating income	8.2	12.3	-33%
Incom	e before			
incom	e taxes	9.4	4.5	108%
Net inco	me attributable to			
owners o	of the parent	2.5	-0.0	_
EBIT	*2	10.1	6.4	58%
СВП	2	10.1	0.4	36%
	ite (YEN/US\$)	106.6	121.7	-15.1
F Ra	ite (YEN/EURO)	117.9	134.4	-16.5
	ite (YEN/RMB)	16.0	19.3	-3.3

<sup>\*1 &</sup>quot;Adjusted operating income" is calculated by excluding "Other income" and "Other expenses" from "Operating Income" listed in Consolidated Statements of Income.

<sup>\*2 &</sup>quot;EBIT" stands for Earnings Before Interests and Taxes, and is calculated by excluding "Interest income" and "Interest expenses" from "Income before income taxes"

### Revenue by geographic region (consolidated)



**HITACHI** 

<u>Reliable solut</u>ions

- · Revenue in India and in China have increased compared to the previous year despite the negative exchange impact.
- On the other hand, the revenue significantly decreased by 21% or 14.8 billion yen in North America year on year, and by 5% or 8.8 billion yen in Japan year on year, and by 14% or 7.1 billion yen in Asia year on year.

(billions of yen)

	FY2016 1Q-3Q	FY2015 1Q-3Q	change			
	(ratio)	(ratio)	amount %			
Japan	<b>158.</b> 8 (31%)	167.6 (31%)	-8.8 -5%			
Asia	42.3 (8%)	49.4 (9%)	-7.1 -14%			
India	33.9 (7%)	28.7 (5%)	5.2 18%			
Oceania	63.4 (13%)	69.4 (13%)	-5.9 -9%			
Europe	58.6 (12%)	62.4 (11%)	-3.8 -6%			
N.America	54.6 (11%)	69.5 (13%)	-14.8 -21%			
L.America	3.4 (1%)	5.2 (1%)	-1.9 -36%			
Russia-CIS	13.4 (3%)	13.4 (2%)	0.1 1%			
M.East	14.6 (3%)	20.7 (4%)	-6.1 -29%			
Africa	24.4 (5%)	27.2 (5%)	-2.8 -10%			
China	39.5 (8%)	35.7 (7%)	3.8 11%			
Total	507.0	549.1	-42.1 -8%			

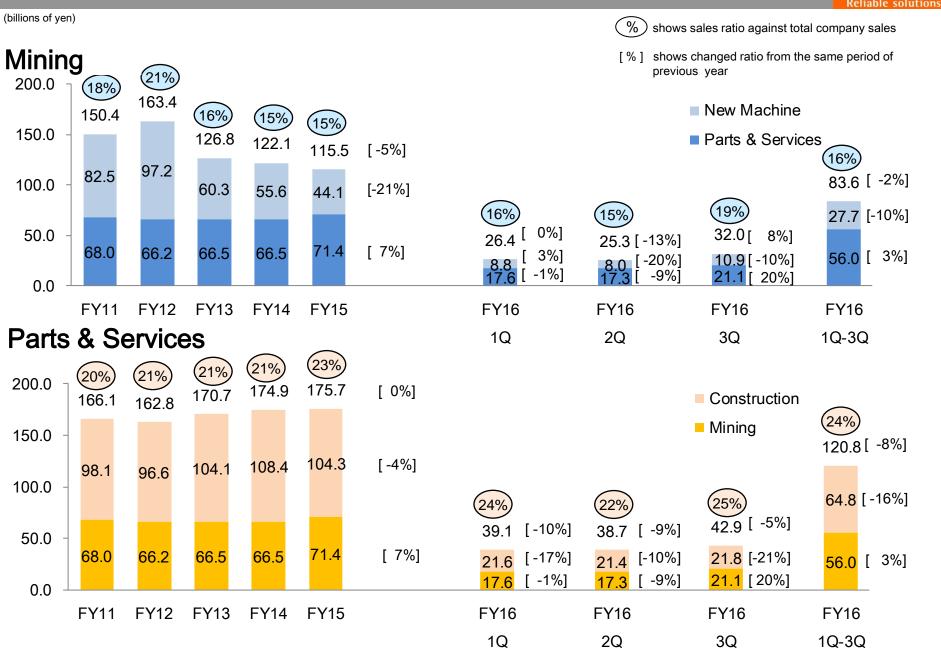
Overseas revenue ratio 69%

Overseas revenue ratio 69%

## Mining / Parts & Services revenue

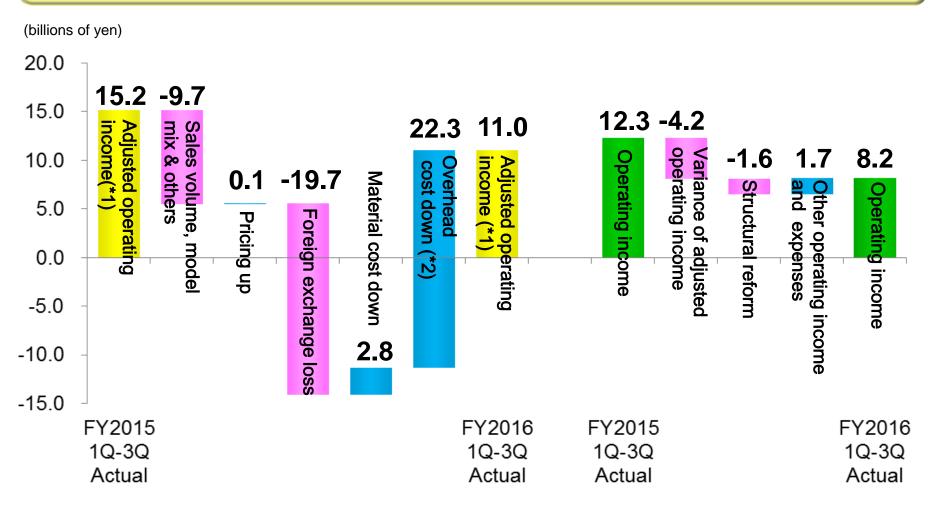


HITACHI



Reliable solutions

Adjusted operating income has decreased by 4.2 billion yen year on year due to the negative impact of the appreciation of the Japanese yen despite the reduction in overheads and material costs.



<sup>\*1 &</sup>quot;Adjusted operating income" is calculated by excluding "Other income" and "Other expenses" from "Operating Income" listed in Consolidated Statements of Income.

<sup>\*2</sup> Overhead cost: included +5.5billion by KCM consolidation

#### Consolidated statement of income



ر 5 HITACHI

Reliable solutions

- · Adjusted operating income decreased by 4.2 billion yen to 11.0 billion yen due to the negative exchange impact of 19.7 billion yen compared to the previous year.
- · Operating income decreased by 4.1 billion yen to 8.2 billion yen compared to the previous year.
- Net income attributable to owners of the parent increased by 2.6 billion yen to 2.5 billion yen compared to the previous year by the reduction of financial costs despite the decrease in operating income.

	FY2	016	FY	2015	chang	е
	1Q-	-3Q	10	Q-3Q	amount	%
Revenue		507.0		549.1	-42.1	-8%
Cost of Sales	(77.1%)	390.7	(75.7%)	415.7	-25.0	-6%
SGA expenses	(20.8%)	105.3	(21.5%)	118.2	-13.0	-11%
Adjusted operating income *1	(2.2%)	11.0	(2.8%)	15.2	-4.2	-28%
Other Income/expenses		-2.8		-3.0	0.1	-4%
Operating income	(1.6%)	8.2	(2.2%)	12.3	-4.1	-33%
Financial income/expenses		1.2		-8.0	9.3	-
Share of profits of investments accounted for using the equity method		0.0		0.3	-0.3	-89%
Income before income taxes	(1.9%)	9.4	(0.8%)	4.5	4.9	108%
Income taxes		4.6		3.7	0.8	23%
Net income	(1.0%)	4.9	(0.1%)	0.8	4.0	499%
Net income attributable to						
owners of the parent	(0.5%)	2.5	(-0.0%)	-0.0	2.6	-

Comprenensive income	1.3	-13.3	9 15.2	-
*1 "Adjusted operating income" is calculated by	excluding "Other income" an	nd "Other expenses" from "Or	perating Income" lis	sted in

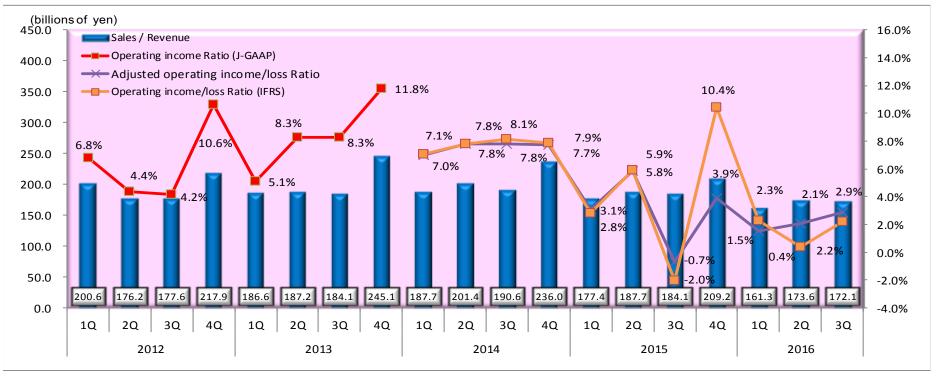
<sup>\*1 &</sup>quot;Adjusted operating income" is calculated by excluding "Other income" and "Other expenses" from "Operating Income" listed in Consolidated Statements of Income.

#### Summary of quarterly consolidated revenue and operating income/loss (ratio) (



#### **HITACHI**

		20	12			20	13			20	14			20	15			2016	
	1Q	2Q	3Q	4Q	1Q	2Q	3Q												
Sales / Revenue	200.6	176.2	177.6	217.9	186.6	187.2	184.1	245.1	187.7	201.4	190.6	236.0	177.4	187.7	184.1	209.2	161.3	173.6	172.1
Operating income(J-GAAP)	13.6	7.7	7.4	23.2	9.6	15.5	15.2	28.9	11.6	13.8	13.2	15.8							
Adjusted operating income/loss									13.1	15.7	14.8	18.3	5.5	11.0	-1.2	8.1	2.4	3.6	5.0
Operating income/loss(IFRS)									13.2	15.8	15.5	18.6	4.9	11.1	-3.8	21.8	3.7	0.7	3.8



FX rate		20	12			20	13			20	14			20	15			2016	
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q
Rate (YEN/US\$)	80.2	78.6	81.2	92.4	98.8	99.0	100.5	102.8	102.2	103.9	114.5	119.1	121.4	122.2	121.5	115.5	108.1	102.4	109.3
Rate (YEN/EURO)	102.9	98.4	105.3	122.0	129.0	131.1	136.7	140.8	140.1	137.8	143.1	134.2	134.2	136.0	133.0	127.2	122.0	114.3	117.8
Rate (YEN/RMB)	12.7	12.4	13.0	14.9	16.1	16.2	16.5	16.9	16.4	16.9	16.8	19.1	19.6	19.3	18.9	17.6	16.5	15.4	16.0

### Consolidated statement of financial position



HITACHI

Reliable solution

- •Total assets increased by 5.9 billion yen compared to the previous year by reduction of trade receivables despite the asset increase by 25.9 billion yen resulting from consolidation of H-E parts.
- •Days of net working capital on hand was reduced by 14 days compared to the previous fiscal year end.

(billions of yen)

	(B)	(C)	(A)-(B)
FY20163Q	Mar '2016	FY20153Q	change
81.4	79.1	73.0	2.3
145.4	182.9	167.6	-37.6
252.4	248.6	295.0	3.8
548.9	549.2	589.0	-0.3
383.7	377.4	408.3	6.3
932.6	926.6	997.3	5.9
171.6	206.1	193.2	-34.4
	81.4 145.4 252.4 548.9 383.7 932.6	81.4 79.1 145.4 182.9 252.4 248.6 548.9 549.2 383.7 377.4 932.6 926.6	81.4 79.1 73.0   145.4 182.9 167.6   252.4 248.6 295.0   548.9 549.2 589.0   383.7 377.4 408.3   932.6 926.6 997.3

			,	
	(D)	(E)	(F)	(D)-(E)
	FY20163Q	Mar '2016	FY20153Q	change
Trade and other payables	209.1	205.9	217.5	3.2
Bonds and borrowings	210.9	217.9	261.0	-7.0
Total current liabillities	483.7	469.8	528.1	13.9
(Equity attributable to owners of the parent ratio)	(42.1%)	(42.7%)	(40.7%)	,
Total equity	448.9	456.8	469.1	-7.9
Total liabilities and equity	932.6	926.6	997.3	5.9

#### Inventories by products

Unit	77.3	62.2	87.4	15.2						
Parts	91.3	96.0	104.8	-4.7						
Raw materials, WIP and etc	83.7	90.3	102.8	-6.6						
Total inventories	252.4	248.6	295.0	3.8						
On hand days(divided by net sales) ( Days )										
Trade receivables	87	99	90	-12						
Inventories	129	120	137	9						
Trade payables	65	54	59	11						
Net working capital	149	163	166	-14						

	(22.6%)	(23.5%)	(26.2%)	(-0.9%)
Interest-bearing debt	210.9	217.9	261.0	-7.0
Cash and Cash equivalents	81.4	79.1	73.0	2.3
Interest-bearing debt, net	(13.9%)	(15.0%)	(18.8%)	(-1.1%)
Debt	129.5	138.8	188.0	-9.3

eliable solutions

- · Net cash provided by (used in) operating activities decreased by 29.3 billion yen to a positive 64.9 billion yen compared to the previous year.
- Free cash flows was a positive 33.3 billion yen despite the acquisition of shares of H-E parts of 19.3 billion yen.

	FY	2016	FY	2015	oh,	ango
	10	Q-3Q	10	Q-3Q	CH	ange
Net income		4.9		0.8		4.0
Depreciation and amortization	30.1	25.3	28.2	27.4	1.9	<b>-</b> 2.2
(Increase)decrease in trade/lease receivables		32.7		72.6		-39.9
(Increase)decrease in inventories		-3.5		22.1		-25.6
Increase(decrease) in trade payables	49.6	20.4	89.2	-5.5	-39.6	25.9
Others, net		-14.8		<b>-</b> 23.3		8.5
Net cash provided by (used in) operating activities		64.9		94.1		-29.3
Cash flow margin for operating activities		12.8%		17.1%		-4.4%
Net cash provided by (used in) investing activities		-31.6		-9.1		-22.5
Free cash flows		33.3		85.1		-51.8
Net cash provided by (used in) financing activities		-31.0		-59.0		28.0

## II. Consolidated earnings forecast



HITACHI

Reliable solutions

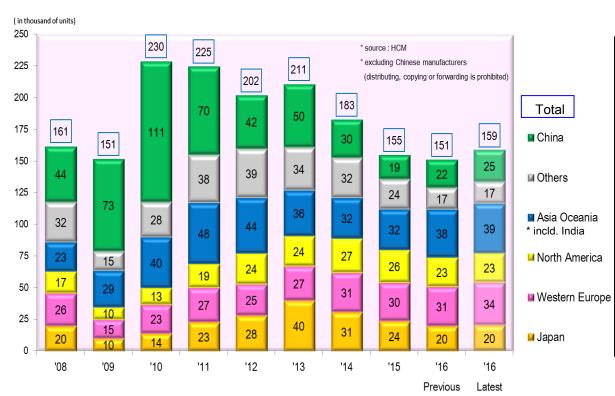
HCM expects the FY2016 global demand for hydraulic excavators to increase by 3% year on year, to 159K units, an increase of 8K units from the previous forecast mainly due to an increase in China, Western Europe and Asia & Oceania.

The ratio of emerging countries in FY2016: 51%(+3% of previous year)

\*Emerging countries: China, Asia/Oceania and others

Forecast

Forecast



year on year change by region

, <u> </u>	i on your onango by rogion				
			'16	'16	
		'15	Previous	Latest	
			Forecast	Forecast	
	Total	-15%	-3%	+3%	
	China	-36%	+15%	+31%	
	Russia-CIS & E.Europe	-46%	-8%	-8%	
	Africa	-34%	-8%	-8%	
	Middle East	-2%	-45%	-45%	
	Latin America	-38%	-22%	-22%	
	Others	-25%	-29%	-29%	
	India	+29%	+50%	+50%	
	Indonesia	-38%	+11%	+29%	
	Others	+0%	+1%	+4%	
	Asia & Oceania	0%	+19%	+22%	
	North America	-4%	-12%	-12%	
	Western Europe	-3%	3%	13%	
	Japan	-23%	-17%	-17%	
	·				

## Summary of consolidated earnings forecast



HITACHI

Reliable solutions

- The forecast for FY2016 remains unchanged from the previous forecast.
- · HCM expects revenue for FY2016 to decrease by 8% year on year due to the negative impact (-10%) of the appreciation of the Japanese yen.
- · Adjusted operating income is to increase by 20% year on year considering the favorable impact of restructuring reform.

billions of yen FY2016 FY2015 Change **Forecast** % Actual amount (700.0)700.0 758.3 -58.3 -8% Revenue (28.0)Adjusted operating income \*1 28.0 23.4 4.6 20% (22.0)22.0 -12.1 -35% 34.1 Operating income Income before (15.0)15.0 24.5 -9.5 -39% income taxes Net income attributable to (5.0)5.0 8.8 -3.8 -43% owners of the parent EBIT \*2 (17.0)16.5 26.9 -10.4 120.1 Rate (YEN/US\$) (102.6)104.8 -15.3 F 115.5 Rate (YEN/EURO) (113.7)132.4 -16.9 X 15.6 Rate (YEN/RMB) (15.3)18.6 -3.0 40 Cash dividend per share (yen) to be determined

note: ( ) shows previous forecast as of October 2016

"Interest income" and "Interest expenses" from "Income before income taxes"

Forecast rate for Q4 FY2016								
	Previous	Latest						
Rate (YEN/US\$)	(100.0)	100.0						
Rate (YEN/EURO)	(110.0)	110.0						
Rate (YEN/RMB)	(15.0)	15.0						

<sup>\*1 &</sup>quot;Adjusted operating income" is calculated by excluding "Other income" and "Other expenses

<sup>&</sup>quot; from "Operating Income" listed in Consolidated Statements of Income.

<sup>\*2 &</sup>quot;EBIT" stands for Earnings Before Interests and Taxes, and is calculated by excluding

# Sales forecast by geographic region (consolidated)

Reliable solutions

Compared with the previous forecast, HCM forecasts an increase in revenue in China, Russia-CIS and Asia.

(billions of yen)

	FY2016 Updated Forecast		FY2016 Previous Forecast		FY2015 Actual		VS. Previous Forecast		VS. FY2015	
							amount	%	amout	%
Japan	213.6	(31%)	217.6	(31%)	232.8	(31%)	-4.0	-2%	-19.2	-8%
Asia	62.6	(9%)	61.5	(9%)	66.9	(9%)	1.1	2%	-4.3	-6%
India	56.5	(8%)	58.1	(8%)	40.4	(5%)	-1.6	-3%	16.1	40%
Oceania	84.0	(12%)	83.6	(12%)	93.5	(12%)	0.4	0%	-9.5	-10%
Europe	81.8	(12%)	80.9	(12%)	89.0	(12%)	0.8	1%	-7.2	-8%
N.America	76.2	(11%)	77.3	(11%)	93.0	(12%)	-1.2	-2%	-16.8	-18%
L.America	4.1	(1%)	4.1	(1%)	6.7	(1%)	0.0	1%	-2.6	-39%
Russia-CIS	15.4	(2%)	13.4	(2%)	16.9	(2%)	2.0	15%	-1.5	-9%
M.East	19.5	(3%)	21.5	(3%)	28.2	(4%)	-1.9	-9%	-8.7	-31%
Africa	33.0	(5%)	32.2	(5%)	37.0	(5%)	0.9	3%	-4.0	-11%
China	53.3	(8%)	49.8	(7%)	53.8	(7%)	3.5	7%	-0.5	-1%
Total	700.0	(100%)	700.0	(100%)	758.3	(100%)	0.0	0%	-58.3	-8%

Overseas revenue ratio

69%

69%

69%

### Mining / Parts & Services revenue forecast



**HITACHI** 

(billions of yen) shows sales ratio against total company sales **Mining** shows changed ratio from the same period of (21%) 200.0 previous year (18%) New Machine 163.4 (16%) (15%) (18%) 150.4 (15%) (16%) H-E Parts 150.0 126.8 122.1 122.8 [ 6%] 115.5 114.2 [ -1%] (16%) Parts & Services 97.2 82.5 83.6 [-7%] 100.0 41.1 [-18%] [-2%] 60.3 36.4 55.6 44.1 20%) 6.2 [ - ] 27.7 [-10%] 28%] 39.1 50.0 0%1 [ 9%] 77.8 [ 6%] 75.4 68.0 66.5 71.4 66.2 66.5 13.5 6.2 [ 3%] 56.0 13%] 0.0 FY11 FY12 FY14 FY16 FY16 FY13 FY15 FY16 FY16 Previous Updated 1Q-3Q 4Q Parts & Services Forecast Actual Forecast Forecast 25% (21%) 23% 25% (21%) (21%) 200.0 176.2 [ 174.9 175.7 175.0 [ 0%] 0%] Construction 170.7 166.1 162.8 (24%) H-E Parts 150.0 120.8 [ -8%] Mining 94.6 97.2 104.3 [-7%] [ -9%] 104.1 108.4 98.1 96.6 100.0 64.8 [-16%] 6.2 55.4 [ 26%] 50.0 10%] 29.8 77.8 75.4 71.4 [ 9%] [ 6%] 68.0 66.2 66.5 66.5 56.0 [ 3%] 13%] 0.0 FY11 FY12 FY13 FY14 FY15 FY16 FY16 FY16 FY16 1Q-3Q 4Q Previous Updated

Forecast

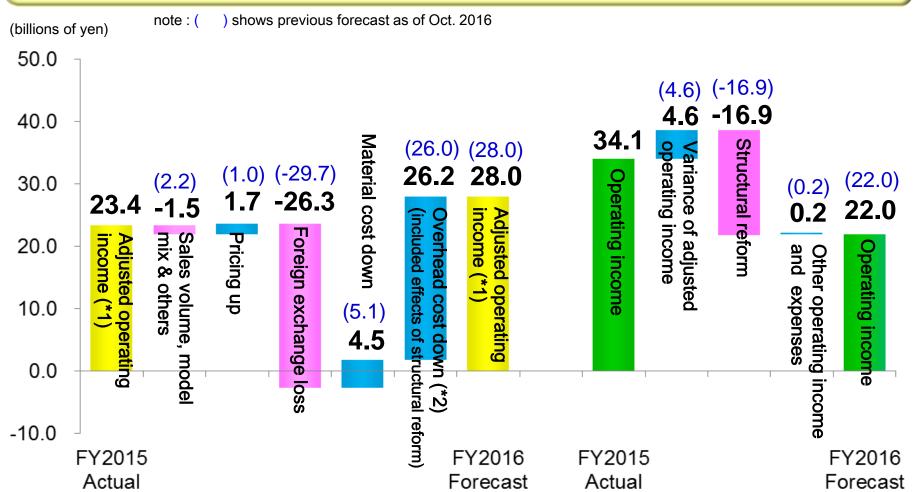
Forecast

Actual

Forecast

Reliable solutions

HCM forecasts FY2016 adjusted operating income to increase by 4.6 billion yen compared to FY2015, which remains unchanged from the previous forecast, while it is negatively impacted by the appreciation of the Japanese yen.



<sup>\*1 &</sup>quot;Adjusted operating income" is calculated by excluding "Other income" and "Other expenses" from "Operating Income" listed in Consolidated Statements of Income.

<sup>\*2</sup> Overhead cost: increase by consolidation (KCM +5.5billion, H-E Parts +1.6billion) is included.

# <Appendix> Detail of mining revenue

Reliable solutions

		FY15 Result		FY16 Forecast			Difference			
		1Q-3Q	4Q	Year	1Q-3Q	4Q	Year	1Q-3Q	4Q	Year
America	Excavator	4.3	1.6	6.0	7.8	1.7	9.5	3.5	0.0	3.5
	Dump Truck	3.9	2.8	6.6	3.9	5.1	9.1	0.0	2.4	2.4
	Total	8.2	4.4	12.6	11.7	6.8	18.5	3.5	2.4	5.9
Europe, Africa	Excavator	10.7	4.0	14.6	10.2	4.7	14.9	-0.5	0.7	0.2
and Middle East	Dump Truck	11.0	3.6	14.6	14.5	3.3	17.8	3.5	-0.3	3.2
	Total	21.7	7.5	29.2	24.7	8.0	32.6	3.0	0.4	3.4
Asia & Oceania	Excavator	43.3	15.7	59.0	31.7	12.9	44.6	-11.6	-2.8	-14.4
	Dump Truck	11.6	2.2	13.9	13.6	11.0	24.6	1.9	8.8	10.7
	Total	54.9	17.9	72.9	45.3	23.9	69.1	-9.7	5.9	-3.7
China	Excavator	0.1	0.1	0.2	0.8	0.5	1.2	0.7	0.3	1.0
	Dump Truck	0.0	0.0	0.0	0.1	0.0	0.2	0.1	0.0	0.1
	Total	0.1	0.2	0.3	0.9	0.5	1.4	0.8	0.3	1.1
Japan	Excavator	0.0	0.5	0.5	1.1	0.0	1.1	1.1	-0.5	0.6
	Dump Truck	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Total	0.0	0.5	0.5	1.1	0.0	1.1	1.1	-0.5	0.6
Total	Excavator	58.4	22.0	80.3	51.5	19.7	71.2	-6.9	-2.3	-9.1
	Dump Truck	26.6	8.6	35.2	32.1	19.4	51.6	5.6	10.8	16.4
	Total	84.9	30.6	115.5	83.6	39.1	122.8	-1.3	8.6	7.2