

### Q3 2016 Earnings

ARTH

### Financial Results for the Third Quarter Ended December 31, 2016

January 31, 2017 OMRON Corporation

#### Q1-Q3 Results

- Sustained profit growth in Q1-Q3 on account of strong performance in Q3
- Excluding forex impacts, achieved sales growth and robust profit growth
- Enhanced earning ability as GP margin improved

#### Full-Year Forecasts

- Estimate a favorable trend in IAB; revise up full-year forecasts reflecting the current yen weakness (estimate an increase in both sales and OP on a local currency basis); estimate an OP exceeded the initial plan of ¥63bn
- Remain full-year dividend forecast unchanged from the October forecast of 68 yen



#### 1. Q1-Q3 Results

#### 2. Full-Year Forecasts

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**3.** References

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# Q1-Q3 Results





Q1-Q3 Results	Full-Y	ear Forecasts		References			
Q1-Q3 Results							
<ul> <li>OP up by 3.7% and robust prot</li> <li>Enhanced earn</li> </ul>	fit growth	-	-	_	wth		
	FY2015 Q1-Q3	FY2016 Q1-Q3	Y/Y	Y/Y (excl. forex impacts)			
Net Sales	614.0	568.7	-7.4%	+2%			
Gross Profit	237.4	224.0	-5.6%	+5%			
(%)	(38.7%)	(39.4%)	(+0.7%pt)	+1.1%pt)			
Operating Income	44.2	45.8	+3.7%	+31%			
(%)	(7.2%)	(8.1%)	(+0.9%pt)	(+2.1%pt)			
Net Income Attributable to Share	eholders 33.9	30.6	-9.6%	+27%			
1USD (JPY)	121.5	106.9	-14.6				
1EUR (JPY)	133.5	118.7	-14.8				

#### **Operating Income Analysis, Y/Y**

#### Achieved OP growth on account of increase in added value



#### Sales by Business Segment

#### IAB, AEC, HCB and Other posted sales growth excluding forex impacts.

				(¥bn)		
	FY2015 Q1-Q3	FY2016 Q1-Q3	Y/Y	Y/Y (excl. forex impacts)		
IAB Industrial Automation	251.6	240.0	-4.6%	* +5%		
<b>EMC</b> Electronic & Mechanical Components	78.7	68.9	-12.5%	-2%		
<b>AEC</b> Automotive Electronic Components	104.0	96.9	-6.8%	+5%		
<b>SSB</b> Social Systems, Solutions & Service	44.9	34.6	-23.0%	-23%		
HCB Healthcare	81.0	76.0	-6.2%	* +5%		
<b>Other</b> Businesses under the Direct Control of HQ	50.1	48.6	-3.0%	+4%		
Eliminations & Corporate	3.7	3.7	+1.3%	+3%		
Total	614.0	568.7	-7.4%	+2%		
* Excl. Oil & Gas Business +8% * Excl. Medical Business +6%						

#### **Operating Income by Business Segment**

### IAB, EMC, AEC and HCB sustained robust growth in profit excluding forex impacts.

(2) FY2016 (1) FY2015 (2)/(1)(2)-(1)(2)/(1)(excl. forex impacts) 01-03 Q1-Q3 36.8 37.1 +0.3IAB +20%+1%Industrial Automation (14.6%)(15.4%)(+0.8%pt) +0.6**EMC** 6.6 7.1 +48%+9%**Electronic & Mechanical Components** (8.3%)(10.4%)(+2.0%pt) 5.2 4.9 -0.4AEC +25% -7% (5.0%)(5.0%)(±0%pt) Automotive Electronic Components -2.7 -3.4 -0.7 SSB (-) (-) (-) Social Systems, Solutions & Service 6.3 +1.37.6 **HCB** +53% +20%(7.8%)(10.0%)(+2.2%pt) Healthcare +0.5Other -1.9 -1.4 (-) (-) (-) Businesses under the Direct Control of HQ -6.1 +0.1Eliminations & Corporate -6.1 44.2 45.8 +1.6Total +4%+31%(7.2%)(8.1%)(+0.9%pt)

(¥bn / % of net sales)

Q1-Q3 Results Full-		I-Year Forecasts		References	
onsolidated B/S					
No notable changes to th	ho st	ructuro			
No notable changes to the second s	ie st	Iucture			
					(¥bn)
		(1) Mar. 31, 2016	(2) D	ec. 31, 2016	(2)-(1)
Current assets		389.6		418.5	+28.9
Property, plant & equipment		146.6		127.0	-19.6
Investments and other assets		147.2		142.0	-5.1
Total Assets		683.3		687.5	+4.2
Current liabilities		162.7		155.7	-7.0
Long-term liabilities		73.6		64.2	-9.4
Total Liabilities		236.3		219.9	-16.4
Shareholders' equity		444.7		465.9	+21.2
Noncontrolling interests		2.3		1.8	-0.6
Total Net Assets		447.0		467.6	+20.6
Total Liabilities and Shareholders' Equity		683.3		687.5	+4.2
Shareholders' equity to total assets		65.1%		67.8%	+2.7%pt



 Number of adopted items per negotiation has been increasing

Number of new customers has been increasing



### **Full-Year Forecasts**

#### **Full-Year Forecasts**





References

#### Q4 Business Environment by Region (vs. Oct. Fcst)

Though uncertainty about the condition of global economy will continue in the wake of the new U.S. administration, a moderate recovery is now expected.

#### <u>Japan</u>

• Capex will gradually increase due to the weak yen.

#### <u>Overseas</u>

- <u>Americas</u>: The economy in the U.S. will continue to expand driven by jobs recovery and steady growth in consumer spending.
- Europe: A moderate recovery is expected.
- <u>China</u>: The slowdown in economic growth will enter a lull.
- <u>Southeast Asia</u>: In South Korea, investment in semiconductors and OLED will increase.

Q4 Business Environment by Segment (vs. Oct. Fcst)

- Expect an improving business environment for IAB and AEC in Q4
- Regarding IAB, expect a continued strong capex in digital industry following Q3 in China, South Korea and Japan

	Oct. Fcst	Jan. Fcst
	Q4 Estimate	Q4 Estimate
IAB Industrial Automation	$\rightarrow$	
EMC Electronic & Mechanical Components	1	$\rightarrow$
<b>AEC</b> Automotive Electronic Components	$\rightarrow$	
<b>SSB</b> Social Systems, Solutions & Service	1	1
HCB Healthcare	$\rightarrow$	$\rightarrow$
<b>Other</b> Businesses under the Direct Control of HQ		

References

#### Q4 Business Environment by Segment (vs. Oct. Fcst)

IAB Industrial Automation	Japan: Digital will stay firm. Overseas: Digital and auto in China will remain solid. Capex in digital industry in South Korea will be robust. Uncertainty in the outlook will remain in the U.S. following the new administration. Machinery export from Europe is expected to recover due to Euro depreciation.
<b>EMC</b> Electronic & Mechanical Components	Electronics: A moderate recovery is expected, especially in Europe and the U.S. Auto: Market of environment-friendly vehicles in China will remain firm.
<b>AEC</b> Automotive Electronic Components	Japan: Market of Kei car has bottomed out and will gradually recover. Overseas: North America will remain solid whereas the prospects remain uncertain. China will stay firm attributed to the extension of tax cuts.
<b>SSB</b> Social Systems, Solutions & Service	Transportation: Demand for replacement will be flat. Environmental Solutions: The market for PV power generation will recover moderately. The market for rational use of energy will stay firm.
<b>HCB</b> Healthcare	Japan: Online market will continue to be solid. Overseas: Though demand in emerging markets will be firm, India will be sluggish in the wake of abolishing high-value banknotes.
<b>Other</b> Businesses under the Direct Control of HQ	Environmental Solutions: Demand for PV inverters will recover moderately. Backlight: High-end smartphone market will remain weak.

Q1-Q3 Results		Full-Year Forecasts		Refer	rences		
Full-Year Forecasts							
<ul> <li>Revise up full-year forecasts</li> <li>Estimate an increase in both sales and OP on a local currency basis (Estimate an OP exceeded the initial plan of ¥63bn)</li> </ul>							
*Q4 forex precondition	ons: 1USD =	¥110, 1EUF	R = ¥120		(¥bn)		
	(1) FY2016 Oct. Fcst	(2) FY2016 Jan. Fcst	(2)/(1)	Y/Y	Y/Y (excl. forex impacts)		
Net Sales	765.0	780.0	+2.0%	-6%	+2%		
Gross Profit	297.5	306.5	+3.0%	-4%	+5%		
(%)	(38.9%)	(39.3%)	(+0.4%pt)	(+0.8%pt)	(+1.1%pt)		
Operating Income	55.0	64.0	+16.4%	+3%	+26%		
(%)	(7.2%)	(8.2%)	(+1.0%pt)	(+0.7%pt)	(+1.8%pt)		
Net Income Attributable to Shareholders	40.0	44.0	+10.0%	-7%	+14%		
1USD (JPY)	103.7	107.7	+4.0				
1EUR (JPY)	115.0	119.1	+4.1				

#### **Full-Year Sales Forecast by Business Segment**

## IAB and HCB are projected to post sales growth on a local currency basis, driving the overall Group. (¥bn)

	(1) FY2016 Oct. Fcst	(2) FY2016 Jan. Fcst	(2)/(1)	Y/Y	Y/Y (excl. forex impacts)
IAB Industrial Automation	312.0	323.0	+3.5%	-4%	+4%
<b>EMC</b> Electronic & Mechanical Components	93.0	92.0	-1.1%	-11%	-1%
<b>AEC</b> Automotive Electronic Components	123.0	129.0	+4.9%	-8%	+2%
<b>SSB</b> Social Systems, Solutions & Service	70.0	69.0	-1.4%	-11%	-10%
HCB Healthcare	100.0	100.0	±0%	-8%	*+3%
<b>Other</b> Businesses under the Direct Control of HQ	62.0	62.0	±0%	-2%	±0%
Eliminations & Corporate	5.0	5.0	±0%	-6%	-
Total	765.0	780.0	+2.0%	-6%	+2%
* Excl. Oil & Gas Business +7% * Excl. Medical Business +7%					

**Full-Year Operating Income Forecast by Business Segment** 

#### Significantly revise up forecast for IAB

(¥bn / % of net sales)

	(1) FY2016 Oct. Fcst	(2) FY2016 Jan. Fcst	(2)-(1)
IAB	43.0	49.4	+6.4
Industrial Automation	(13.8%)	(15.3%)	(+1.5%pt)
EMC	8.5	8.9	+0.4
Electronic & Mechanical Components	(9.1%)	(9.7%)	(+0.5%pt)
AEC	5.5	6.6	+1.1
Automotive Electronic Components	(4.5%)	(5.1%)	(+0.6%pt)
SSB	4.0	4.0	±0
Social Systems, Solutions & Service	(5.7%)	(5.8%)	(+0.1%pt)
НСВ	8.0	8.5	+0.5
Healthcare	(8.0%)	(8.5%)	(+0.5%pt)
Other	-2.5	-2.8	-0.3
Businesses under the Direct Control of HQ	(-)	(-)	(-)
Eliminations & Corporate	-11.5	-10.6	+0.9
Total	55.0	64.0	+9.0
	(7.2%)	(8.2%)	(+1.0%pt)

#### **Full-Year Operating Income Forecast by Business Segment**

### Five main business segments are projected to achieve profit improvement as a result of rebuilding the earnings structures.

				(1811)	/0 of file Sales)
	(1) FY2015	(2) FY2016	(2)-(1)	(2)/(1)	(2)/(1)
	Actual	Jan. Fcst	(2) (1)	(2)/(1)	(excl. forex impacts)
IAB	47.9	49.4	+1.5	+3%	+21%
Industrial Automation	(14.3%)	(15.3%)	(+1.0%pt)	1370	12170
EMC	8.5	8.9	+0.4	+5%	+37%
Electronic & Mechanical Components	(8.2%)	(9.7%)	(+1.5%pt)	Τ J /0	13770
AEC	7.3	6.6	-0.7	-10%	+17%
Automotive Electronic Components	(5.2%)	(5.1%)	(-0.1%pt)		11770
SSB	3.2	4.0	+0.8	+25%	+25%
Social Systems, Solutions & Service	(4.1%)	(5.8%)	(+1.7%pt)	12370	12370
НСВ	7.3	8.5	+1.2	+17%	+50%
Healthcare	(6.7%)	(8.5%)	(+1.8%pt)	11770	1 30 70
Other	-4.1	-2.8	+1.3	_	_
Businesses under the Direct Control of HQ	(-)	(-)	(-)		
Eliminations & Corporate	-7.8	-10.6	-2.8	-	-
Total	62.3	64.0	+1.7	+3%	+26%
	(7.5%)	(8.2%)	(+0.7%pt)	1370	12070

(¥bn / % of net sales)



## OMRON

### References

### **Kelerences**





#### **Preconditions: Exchange Rates & Raw Material**

**Revise Q4 preconditions taking market fluctuations into account** 

FY2016 Q4 preconditions (changes from the Oct. preconditions)

#### Exchange rates

- $1 \text{ USD} = \pm 110 (\pm 10)$
- 1 EUR = ¥120 (+10)

¥1 fluctuation impact (full-year, approx.)

	Sales	OP
USD	¥3.5bn	¥0.3bn
EUR	¥0.9bn	¥0.5bn

Raw material costs

- Silver =  $\frac{1}{66,000}$ /kg (±0)
- Copper =  $\frac{1560}{kg}(\pm 0)$

Price change impact (full-year, approx.)

	Price change	OP
Silver	¥1,000/kg	¥70mn
Copper	¥10/kg	¥40mn

\*If the emerging-market currencies do not link with USD and EUR as expected, the forex sensitivity will be affected.

#### **ROIC Management: Down-Top ROIC Tree**





#### **ROIC Definition**

<Consol. B/S> LIABILITIES Current liabilities: Short-term debt Notes and accounts payable - trade Accrued expenses Income taxes payable Other current liabilities Deferred income taxes Termination and retirement benefits Other long-term liabilities Total liabilities NET ASSETS Shareholders' equity Common stock Capital surplus Legal reserve Retained earnings Accumulated other comprehensive income (loss) Foreign currency translation adjustments Minimum pension liability adjustments Net unrealized gains on available-for-sale securities Net losses on derivative instruments Treasury stock Noncontrolling interests

#### Total net assets

Total liabilities and net assets

#### Net income **ROIC =** <u>attributable to shareholders</u> Invested capital

#### Invested capital\*

= Net assets + Interest-bearing debt

\*The average of previous fiscal year-end result and quarterly results (or forecasts) of current fiscal year.

Capital cost forecast at 6% for FY2014-2016

#### <u>Notes</u>

- 1. The consolidated statements of OMRON Corporation (the Company) are prepared in accordance with U.S. GAAP.
- Projected results and future developments are based on information available to the Company at the time of writing, as well as certain assumptions judged by the Company to be reasonable. Various risks and uncertain factors could cause actual results to differ materially from these projections.

For the preconditions of projections and matters, etc. to be aware of when using the projections, please refer to

"1. Qualitative Information on Quarterly Financial Results, (3) Description of Information on Outlook, Including Consolidated Performance Forecast" in "Summary of Consolidated Financial Results for the Third Quarter of the Fiscal Year Ending March 31, 2017 (U.S. GAAP)."

3. The presentation slides are based on "Summary of Consolidated Financial Results for the Third Quarter of the Fiscal Year Ending March 31, 2017 (U.S. GAAP)." Figures rounded to the nearest JPY million and percentage to one decimal place.

