

FY2018 Full-Year Earnings Ended March 31, 2019

Results Briefing



April 24, 2019 OMRON Corporation

Summary

■FY2018 Results

Q4 operating environment tough as expected but earnings exceeded January revision

■ Optimizing Business Portfolio

Completed agreement to transfer Automotive Business to Nidec

■ FY2019 Plan

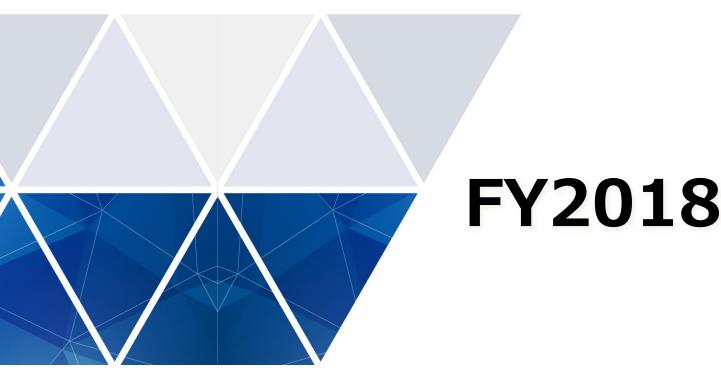
- Project Y/Y declines in sales and profits. Assume tough Q4 environment will continue.
 Also factored in risk of volatility to overall earnings to reflect uncertainty
- Despite tough environment, did not ease up on necessary investments needed to enhance self-driven growth capability
- Full-year dividend guidance unchanged YoY at ¥84

■ Growth Driving Assets Acquired in First 2 Years of VG2.0

• Proactively undertook investments for IAB and HCB in first 2 years of VG2.0. Built up technology, products and infrastructure to support self-driven growth

Contents

1. FY2018 Results	P.	3
2. Optimizing Business Portfolio	P.	8
3. FY2019 Plan	Р.	12
4. VG2.0: Asset Acquisition	Ρ.	20
Reference	Ρ.	37



FY2018 Results

FY2018 Results

Tough December conditions continued into Q4 as expected but full-year results exceeded revised January forecast (¥bn)

(1) FY2018 (2) FY2018 FY2017 (2)/(1)Y/Y Fcst (Jan) Actual Actual **Net Sales** 855.0 859.5 +0.5%860.0 -0.1% **Gross Profit** 352.5 354.1 +0.5%357.8 -1.0%(%)(41.2%)(41.2%)(-0.0%pt)(41.6%)(-0.4%pt)72.0 76.6 +6.4% 86.3 -11.2% Operating Income (%)(8.4%)(8.9%)(+0.5%pt)(10.0%)(-1.1%pt)Net Income 50.0 54.3 +8.6% 63.2 -14.0% Attributable to Shareholders 1USD (JPY) 110.1 110.7 +0.6111.2 -0.51EUR (JPY) 128.2 128.8 +0.6129.4 -0.61RMB (JPY) 16.4 16.5 +0.116.7 -0.2

^{*} Figures presented reflect the application of FASB Accounting Standards Update 2017-17 'Improving the Presentation of Net Periodic Pension Cost and Net Postretirement Benefit Cost

Sales by Business Segment

IAB, EMC down Y/Y on deterioration in operating environment. Sales up Y/Y at SSB, HCB and Environmental Solutions (Ybn)

	(1) FY2018 Fcst (Jan)	(2) FY2018 Actual	(2) / (1)	FY2017 Actual	Y/Y
IAB Industrial Automation	390.0	391.8	+0.5%	396.1	-1.1%
EMC Electronic and Mechanical Components	99.0	99.7	+0.7%	104.4	-4.5%
AEC Automotive Electronic Components	130.0	130.5	+0.4%	131.2	-0.5%
SSB Social Systems, Solutions & Service	76.0	75.0	-1.3%	70.3	+6.7%
HCB Healthcare	115.5	115.5	-0.0%	108.5	+6.5%
Other Business under Direct Control of HQ	40.0	41.7	+4.3%	44.4	-5.9%
Eliminations & Corporate	4.5	5.2	+16.1%	5.2	+1.1%
Total	855.0	859.5	+0.5%	860.0	-0.1%

Operating Income by Business Segment

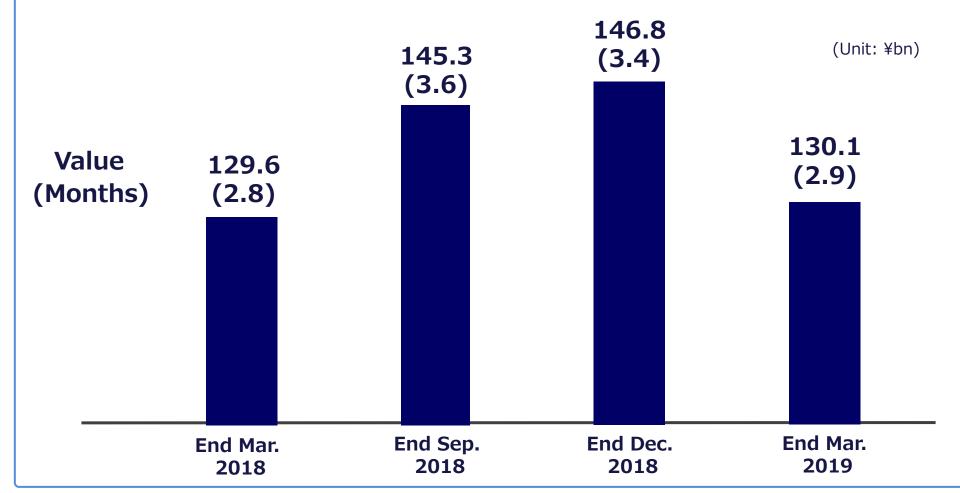
IAB, EMC down Y/Y, partly due to increased growth investments. SSB, HCB, Environmental Solutions business profits up Y/Y

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	(1) FY2018 Fcst (Jan)	(2) FY2018 Actual	(2) / (1)	FY2017 Actual	Y/Y
IAB	61.0	62.9	+1.9	74.0	-11.1
Industrial Automation	(15.6%)	(16.1%)	(+0.4%pt)	(18.7%)	(-2.6%pt)
EMC	8.5	8.2	-0.3	12.5	-4.3
Electronic & Mechanical Components	(8.6%)	(8.2%)	(-0.4%pt)	(12.0%)	(-3.8%pt)
AEC	6.0	6.3	+0.3	5.8	+0.5
Automotive Electronic Components	(4.6%)	(4.8%)	(+0.2P)	(4.4%)	(+0.4%pt)
SSB	6.0	5.8	-0.2	4.8	+0.9
Social Systems, Solutions & Service	(7.9%)	(7.7%)	(-0.2%pt)	(6.9%)	(+0.8%pt)
НСВ	13.0	13.0	+0.0	11.2	+1.8
Healthcare	(11.3%)	(11.3%)	(+0.0%pt)	(10.3%)	(+1.0%pt)
Others	-1.0	-0.5	+0.5	-1.2	+0.7
Businesses under Directo Control of HQ	(-)	(-)	(-)	(-)	(-)
Eliminations & Corporate	-21.5	-19.1	+2.4	-20.9	+1.8
Total	72.0	76.6	+4.6	86.3	-9.6
lotal	(8.4%)	(8.9%)	(+0.5%pt)	(10.0%)	(-1.1%pt)

Inventory Trend

Consolidated inventory declined at fiscal year-end, largely unchanged Y/Y





8

Transfer Shares in AEC Business

Completed agreement to transfer shares in AEC business to Nidec Corporation

AEC Overview **OMRON Automotive Electronics, other related companies.**

FY2018 Sales ¥130.5 bn*, OP ¥6.3 bn.

Purchase Amount: ¥100 bn

*Excludes internal sales

Schedule

Contract date: April 16, 2019

Completion: TBD (around end-Oct. 2019)

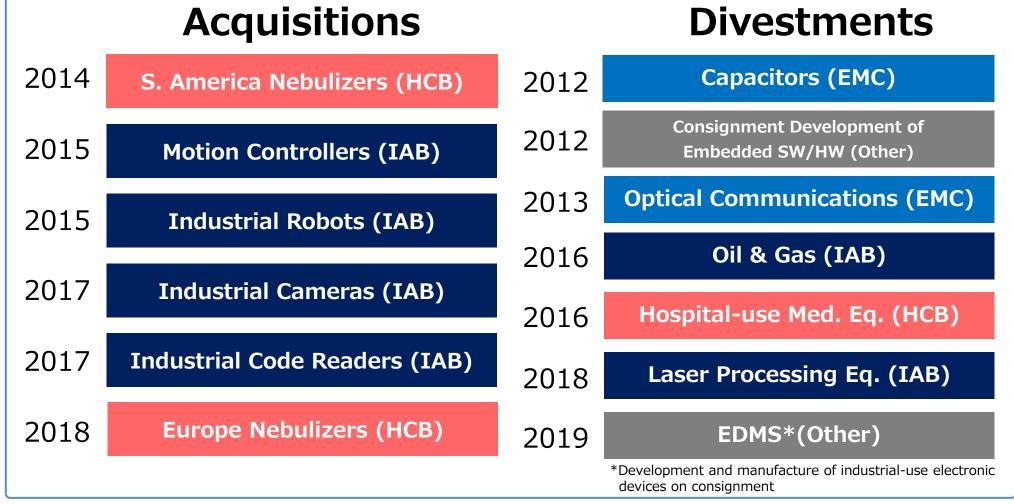
(Completion date TBD as the transaction is subject to securing the approval of anti-trust regulators in relevant jurisdictions.)

Objective

- Further development of automotive business
 'Control technology x actuator' to create new value
- Stronger, more resilient business portfolio for OMRON
- Execute on long-term growth strategy

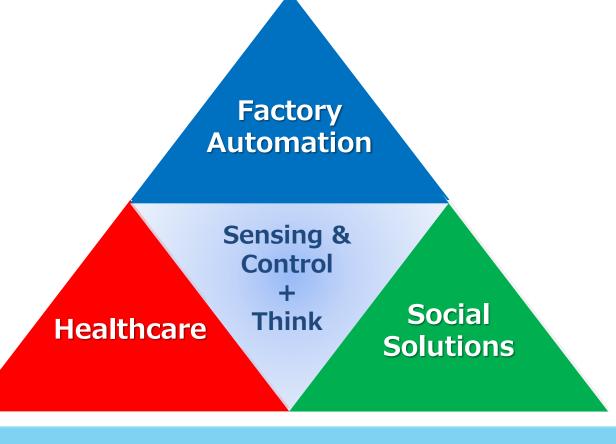
Acquisitions and Divestments during VG2020

Executing on business acquisitions and divestments to optimize the business portfolio

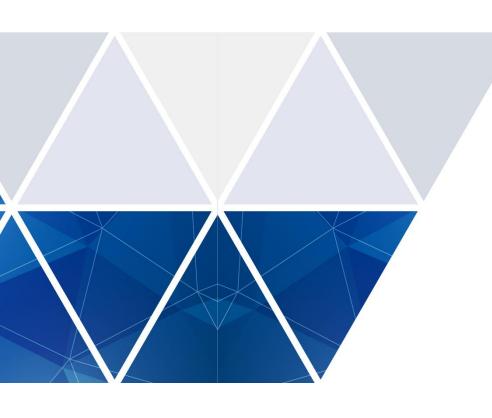


VG2.0 Direction of Focus Domains

Focus on 3 domains where OMRON is competitive and has high market share



Device/Module Business



FY2019 Plan

FY2019 Business Environment by Segment

Expect the operating environment to remain uncertain and challenging for the full year

ГΛ	Б
	15

Industrial Automation

Auto: Uncertainty continues for auto investments but ADAS/EV, electrification-related investment still firm

Digital: Semiconductor/smartphone-related investments remain weak, especially in Asia Food & Beverage: Flat trend continues. Labor-saving, quality control investments still firm

Social Infrastructure: Solid on increase in investments to support economic growth

EMC

Electronic & Mechanical Components

Consumer: China market weaker. Consumer electronics, semiconductors and smartphone capex

to remain weak. Europe market also weak

Automotive: Globally, expect gradual growth but consumer appetite in China continues to weaken

AEC

Automotive Electronic Components

Expect China demand will keep weakening on cooling consumer sentiment, weak sales of US auto brands Japan, US to remain firm overall

SSB

Social Systems,
Solutions and Service

Station sys: Solid capex replacement cycle, expect demand to increase

Transport: Expect solid replacement demand

Payment sys: Demand for payment system terminals to rise on increasing need for cashless pymt systems

HCB

Healthcare

Expect solid demand on increase in hypertension and asthma patients, although there is potential risk that global slowdown could depress consumption

Other

Businesses under the Direct Control of HQ

Env. Soln: PV inverters weak but continued growth for storage systems

Backlight: Smartphon market to remain weak

FY2019 Plan

Assume tough environment but also factored in expected earnings fluctuation risk (Sales -¥10bn, OP -¥5bn). Aiming to improve GP margin

			(¥bn)	
	FY2018 Actual	FY2019 Plan	Y/Y	
Net Sales	859.5	* 830.0	-3.4%	*Includes ¥10 bn in expected earnings fluctuation risk
Gross Profit (%)	354.1 (41.2%)	349.0	-1.4% +0.8%pt	
Operating Income (%)	76.6 (8.9%)	*65.0 (7.8%)	-15.2% -1.1%pt	*Includes ¥5 bn in expected earnings fluctuation risk
Net Income Attributable to Shareholders	54.3	42.5	-21.8%	
1USD (JPY)	110.7	108.0	-2.7	_
1EUR (JPY)	128.8	123.0	-5.8	
1RMB (JPY)	16.5	16.2	-0.3	

Sales by Business Segment

FY2018 Results

Expect sales decline at IAB, EMC and AEC but sales growth at SSB and HCB (¥bn)

	FY2018 Actual	FY2019 Plan	Y/Y
IAB Industrial Automation	391.8	378.0	-3.5%
EMC Electronic & Mechanical Components	99.7	98.0	-1.7%
AEC Automotive Electronic Components	130.5	124.0	-5.0%
SSB Social Systems, Solutions & Service	75.0	83.0	+10.6%
HCB Healthcare	115.5	123.0	+6.5%
Other Businesses under the Direct Control of HQ	41.7	32.0	-23.3%
Eliminations & Corporate	5.2	2.0	-61.7%
Earnings Fluctuation Risk		-10.0	-
Total	859.5	830.0	-3.4%

Operating Income by Segment

FY2018 Results

Assume tough operating environment but aim for slight increase Y/Y at IAB (\frac{\text{Ybn, %: OPM}}{\text{OPM}})

	FY2018	FY2019	Y/Y
	Actual	Plan	1/1
IAB	62.9	63.0	+0.1
Industrial Automation	(16.1%)	(16.7%)	(+0.6%pt)
EMC	8.2	8.5	+0.3
Electronic & Mechanical Components	(8.2%)	(8.7%)	(+0.5%pt)
AEC	6.3	4.0	-2.3
Automotive Electronic Components	(4.8%)	(3.2%)	(-1.6%pt)
SSB	5.8	6.5	+0.7
Social Systems, Solutions & Service	(7.7%)	(7.8%)	(+0.2%pt)
НСВ	13.0	14.0	+1.0
Healthcare	(11.3%)	(11.4%)	(+0.1%pt)
Other	-0.5	-1.0	-0.5
Businesses under Direct Control of HQ	(-)	(-)	(-)
Eliminations & Corporate	-19.1	-25.0	-5.9
Earnings Fluctuation Risk		-5.0	-
Total	76.6	65.0	-11.6
	(8.9%)	(7.8%)	(-1.1%pt)

FY2018 Actual

*Excludes impact of SSB human resource reallocation

FY2019 Plan

VG2.0: Asset

Strategic Investments to Enhance Business Foundation

Execute with intent on investments needed to support the business in 10 years' time

Upgrade global core system

Enhance IAB production and development bases

Create new base for Open Innovation

Full-year Dividend Guidance

Reflecting DOE standard, aim to maintain stable returns. Full-year dividend guidance unchanged Y/Y at ¥84

FY2017 (Actual)

FY2018 (Actual)

FY2019 (Forecast)

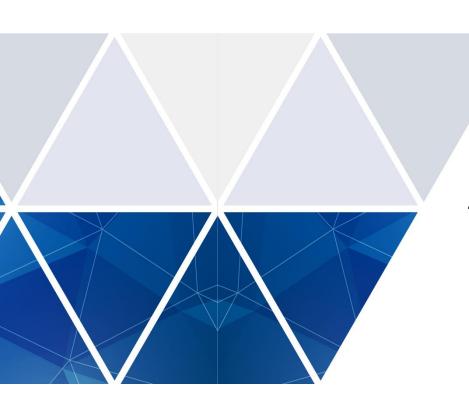
Full-year Dividend

¥76

¥84

¥84

^{*} FY2018 full-year dividend to be approved at Annual General Shareholders' Meeting. FY2019 split between interim and 2H dividend guidance TBD.



Assets Acquired in First Half of VG2.0

1. IAB

2. HCB

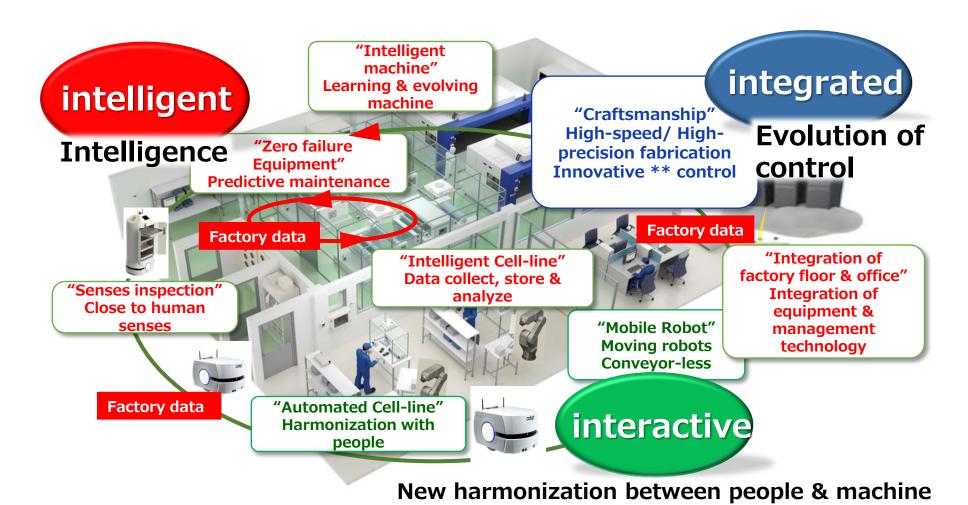
Business Portfolio

FY2019 Plan

VG2.0: Asset

IAB: Revolutionary Manufacturing Concept Accelerates Growth

innovative-Automation



IAB: FY2018 Sales Growth by Area

Despite tough operating environment, IAB able to achieve sales growth on a global basis

FY2018 Sales Growth by Area

(Y/Y, local currency basis)

lanan	Amoriona	Europe	Greater China	SE Asia	, Other
Japan	Americas			Ex-Korea	Including Korea
+2%	+1%	+6%	+2%	+6%	-17%

IAB: Hannover Messe

World's largest trade show held every year in Hannover in April. Showcase for German industrial machinery and global players



Dates

Visitors

April 1(Mon)-5(Fri), 2019 210,000 visitors

Exhibitors

5,000 cos./75 countries and regions

IAB: 3 Products Showing Strong Growth

Strong growing products which embody innovative-Automation concept driving growth



Y/Y+73% (FY2018 Actual)

Mobile Robot



Y/Y+34% (FY2018 Actual)

Co-bot



Launched Oct. 2018 Selling well

IAB: X-ray Substrate Inspection Equipment

Enabling internal visualization

Radiography (2D)

Computed Tomography (3D)

Description

- Image from projected beam
- High-speed image capture (seconds)

- Multi-angle cross-sectional images
 - Time-consuming (minutes)

Medical

Simple testing: Radiography





Precision testing: CT Scan

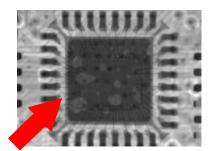




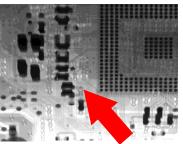
2D testing using radiographic images

➤ All players have models

Industrial (substrate inspection)



Blurry images of cavities

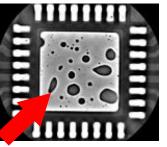


Backside visible

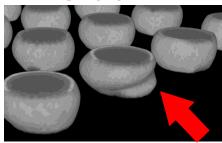
3D testing using CT cross sectional images

➤ Focus on analytical applications

Only OMRON has testing equipment



Clear cavity image



3D, backside not visible

IAB: X-ray Substrate Inspection Equipment

Achieve high speed 3D image inspection through proprietary innovative-Automation technology

Conventional Technology

Unique OMRON Technology

Stop at each point to capture images Sampling inspection

Continuous image capture In-line inspection

MOVIE

HCB: 3 Domains

Resolve social issues with personalized medical solutions in 3 domains where OMRON can maximize strengths globally

Cardiovascular

Global Hypertension*1 **Patients**

1.13bn

BPM



Respiratory

Global Patients with ^{* 2} **Respiratory Conditions**

440 mil

Nebulizer



Pain Management

Patients with Chronic* Pain Japan & US

73 mil

Low Frequency Therapy Device



^{*1} From Lancet 2017; 389: 37-55 *2 From International Respiratory Societies *3 From Pain in Japan (Japan), National Health Interview (US)

HCB: Strengths and BPM Business

Dominant global No. 1 market share. Market continues to expand on increase in patients. Maintaining stable sales growth

HCB Strengths

- 1. Highly trusted by medical professionals for superior accuracy (strong medical brand recognition)
- 2. Know-how in securing medical device approvals
- 3. Global sales channels in place

BPM Global Share

Approx. 50%
Share: No.1

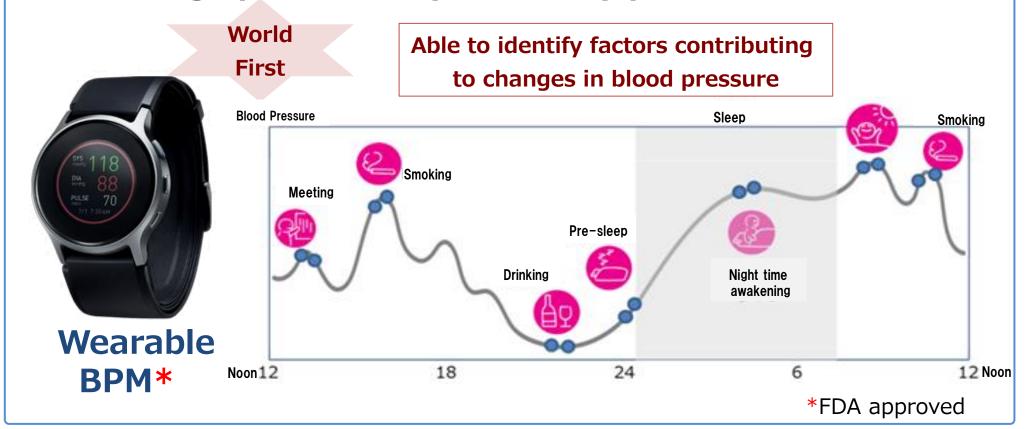
BPM Sales Growth (Value)

+10%/Year

HCB: Evolution in Blood Pressure Data

New device enables capture of data heretofore impossible to collect

■ Readings possible any time, any place



HCB: Evolution in Blood Pressure Data

Collaborating with service providers around the world. Data being leveraged in multiple apps

■ Collaborations with Service Providers



HCB: Developing a Data Business

Develop personalized/preventative medicine business by use of blood pressure and ECG data. Contribute to personalized treatment



*FDA approved

OMRON

VG2.0 and Sustainability Policy are Linked

OMRON Principles

VG2.0

Business Strategies

Sustainability Issues

A value-generator for people and the Earth that is qualitatively and quantitatively superior

- 1. Reinforce businesses by designating focus domains
- 2. Business model evolution
- 3. Enhance core technologies









Collaboration with partners

Collaboration with partners

X



+

Human capital management, manufacturing, risk management...







OMRON Included in Major ESG Indices (As of April, 2019)

ESG Indices which include OMRON

- ✓ DJSI World
- ✓ FTSE4Good Index Series
- ✓ MSCI ESG Leaders Indexes
- ✓ MSCI SRI Indexes
- ✓ STOXX Global ESG Leaders indices
- ✓ MS-SRI
- ✓ FTSE Blossom Japan Index
- ✓ MSCI Japan ESG Select Leaders INdex
- ✓ MSCI Japan Empowering Women Index
- ✓ S&P/JPX Carbon Efficient Index
- * OMRON discloses information and contributes to numerous external surveys for ESG assessment organizations, including the CDP Climate Change & Water Security guestionnaires







2018 Constituent Leaders Indexes









MSCI (

2018 Constituent MSCI Japan ESG Select Leaders Index



2018 Constituent MSCI Japan Empowering Women Index (WIN)





External Recognition (As of April, 2019)

Domestic ESG awards, selection for inclusion

Japan Association of Corporate Directors

✓ Corporate Governance of the Year 2018 METI Minister's Award for Corporate Governance of the Year

FY2018



Selected by METI, TSE

- ✓ Nadeshiko Brand
- ✓ 2019 Health & Productivity Stock
- ✓ 2019 Health & Productivity: White 500 **3rd consecutive year from FY2016**

2nd consecutive year from FY2017

From FY2018, 1st time





Selected by Nikkei Inc.

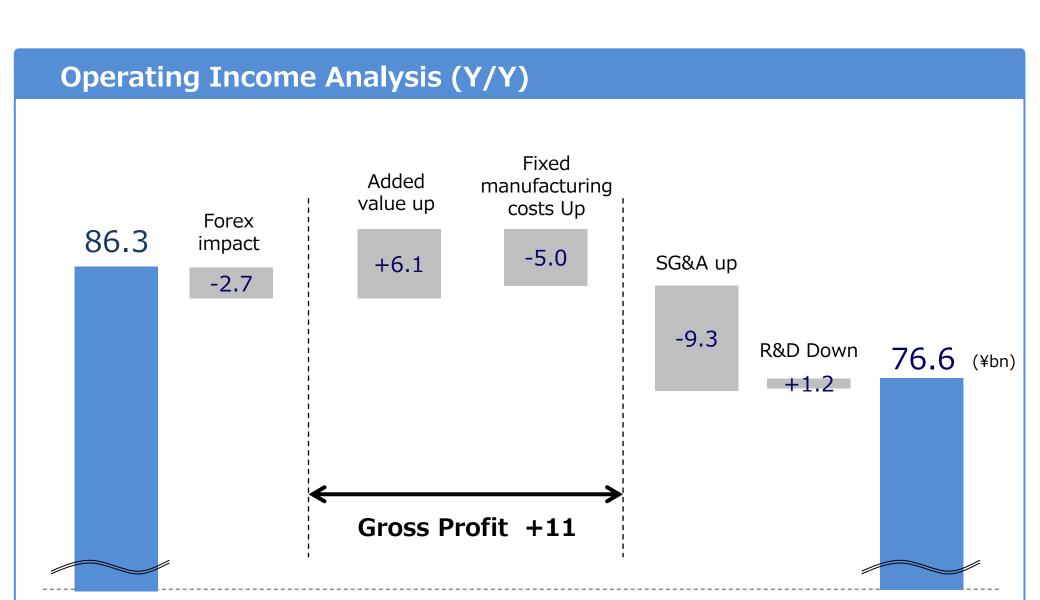
✓ Nikkei 225

March 2019, 1st time

OMRON



Reference



FY2017

Actual

FY2018

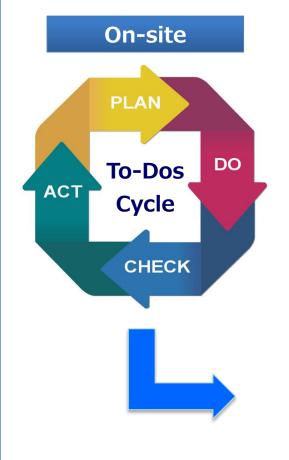
Actual

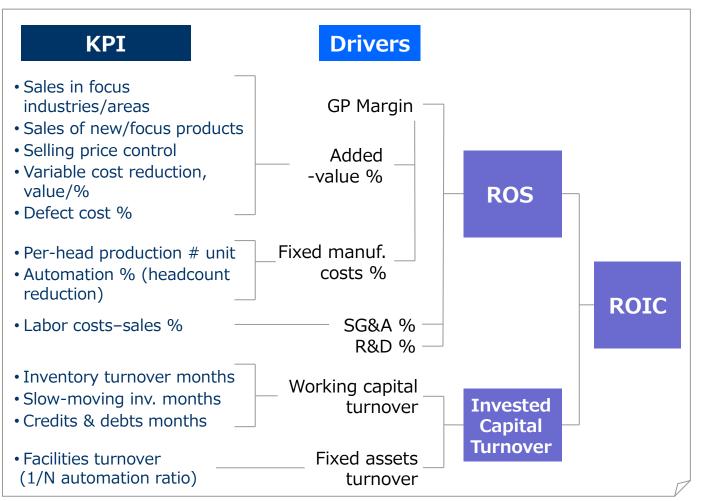
FY2019 Assumptions: Exchange Rates

	FY2019		Impact of ¥1 move * RMB impact	(full-year, approx.) of ¥0.1 move
		Assumption	Sales	OP
	USD	¥108	¥2.5bn	¥0.4bn
	EUR	¥123	¥1.0bn	¥0.5bn
	RMB	¥16.2	¥0.8bn	¥0.1bn

^{*} If emerging-market currency trends diverge from trends in major currencies contrary to our expectations, it will impact sensitivities.

Down-Top ROIC Tree



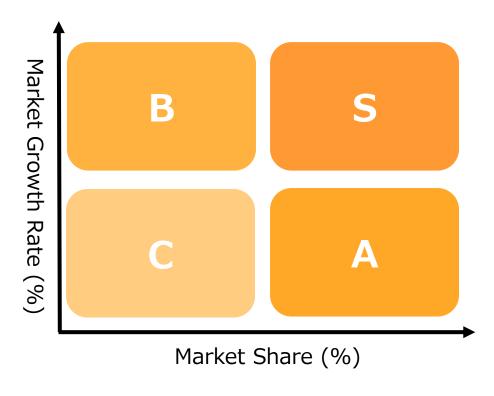


Portfolio Management

Assessing Economic Value

Sales Growth B Expecting Growth C Profit Restructuring ROIC(%)

Assessing Competitiveness



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

Net income **ROIC** = attributable to shareholders Invested capital

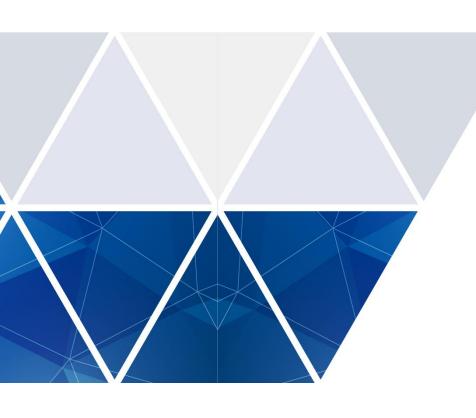
Invested capital*

= 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 FY2017 - 2020

Total liabilities and net assets



Reference Attracting Talent

Securing Superior Human Resources

OMRON considered an attractive employer for both new graduates and mid-career hires

Survey of Most Attractive Employers: 10th for overall STEM graduates Top for Kansai region

Rank	Overall STEM	Kansai
1	Sony	OMRON
2	Ajinomoto	Sky
3	Meiji Group	Sekisui House
4	Kagome	Nippon Life
5	Fujitsu	Nintendo
6	Toyota Motor	Daiwa House
7	Suntory Group	JR West
8	Asahi Beer	Ezaki Glico
9	Morinaga Milk	Wacoal
10	OMRON	Asics

■ Successful hires of top AI experts reported in Nihon Keizai Shimbun

- Successfully hiring cutting-edge young AI engineers
- Top AI developer Yoshitaka
 Ushiku joined OMRON SINICX
 as head of R&D from teaching
 post at Tokyo University

Source: April 8, 2019 Nihon Keizai Shimbun morning edition

Source: Ranking of Most Attractive Employers for undergraduate/graduate school students completing degrees in spring 2020 as announced by the Nihon Keizai Shimbun and MyNavi on April 9, 2019

Enhancing Initiatives to Realize OMRON's Principles

Many activities to deepen understanding of link between OMRON Principles to improved management throughout the organization

(3) Monitor, improve



(1) Understand

Enhance Initiatives to Realize the OMRON Principles













Engagement Survey VOICE

Survey results used by management to understand and identify issues. Objective is to prompt actions to address issues

Goal

To support OMRON's continuous development, VOICE allows the management team to:

- 1 Measure the attractiveness of the workplace
- 2 Understand and identify issues
- 3 Create a framework for actions to resolve issues

Target

Global Employees 23,920

* Excludes overseas production workers

Results

No. of Respondents: 20,161

Response Rate: 84.3%

Additional Comments: 8,496

*VOICE: VG OMRON Interactive Communication with Employees

Engagement Survey VOICE

Healthy embrace of OMRON Principles; a strength for OMRON

15 categories of questions	Subject of assessment	Positives
Principles/VG2.0 Targets	Understand, embrace, act on principles, strategies, targets	75%
Customer-centric/quality focus	Customer-centric, quality focus in operational processes, actions	70%
Workplace, team atmosphere	Delegation of work, participation in decisions, work attitude	70%
Response to change, challenges	Atmosphere conducive to embracing change and challenges	66%
Team work, collaboration	Collaboration within units/with other units, team work	67%
Talent/career development	Opportunities for skill/career development in the workplace	61%
Diversity, mutual respect	Status of diversity, atmosphere accepting of diversity	64%
Management	Employees' view of management actions and leadership	65%
Operational efficiency	Work environment, operational efficiency, decision process	49%
Sincerity, Ethical Conduct	Ethical conduct, compliance culture in managing operations	77%
Direct superior	Actions and words of direct superior	73%
Communication	Communication in the workplace	63%
Performance management	Evaluations, compensation	54%
Work-life balance	Status of work-life balance	73%
Engagement	Attractiveness, pride in company	70%

Towers Watson assessment scale for % of positive responses: 70-80%: Healthy, 50-70%: Seek to maintain/improve, sub-50%: Requires improvement

Hiring and Developing Future Management

OMRON Principles are a touchstone for hiring superior resources. Focus on both external hires and nurturing internal candidates

Human Resources for Management

Hiring superior external resources

Proactive hiring of superior human resourcesEnhance diversity

Develop superior internal candidates

Early identification of promising candidates (Revise HR system)
Program to nurture superior human resources

OMRON Principles as the touchstone (Corporate Culture)

Notes

- 1. The consolidated statements of OMRON Corporation (the Company) are prepared in accordance with U.S. GAAP.
- Projected results 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.
- 3. The presentation slides are based on "Summary of Consolidated Financial Results for the Fiscal Year Ended March 31, 2019 (U.S. GAAP)."

 Figures rounded to the nearest million JPY and percentage to one decimal place.

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