



# Tokyo Seimitsu Co., Ltd. Earnings Conference for FY2018/3 Full Year

May 15<sup>th</sup>, 2018





## Cautionary Statement with respect to Forward-Looking Statements

- This presentation data contains "forward-looking statements" that are based on current best available information and policies.
- There are various factors such as world economic conditions and semiconductor/automobile market conditions which will directly and indirectly impact the Company's results in the future.
- As a result, future outcomes may differ from those projected in this presentation.

## Wordings and Data in presentation

- Unless otherwise noted, "SPE" denotes our Semiconductor Production Equipment Business Segment, and "Metrology (or Metr.)" denotes our Metrology Business Segment.
- Information listed in this presentation is summarized in Billions of Yen or percentage except as otherwise noted. As a result, there may be a case where the total of individual amount and total amounts in each matter may differ.

## Audit procedure

This presentation is not subject to audit procedures.



# Tokyo Seimitsu Co., Ltd Earnings Conference for FY2018/3



# <u>Agenda</u>

- Business results for FY2018/3
- Progress of mid-term business target
- Our new mid-term business target
- **♦** Forecast for FY2019/3
- ◆ Q&A



# FY2018/3 Business Results



(Billions of Yen	FY2017/3	FY2018/3				
except dividend)	Full Year	Full Year	YoY(%)			
Sales	77.8	88.2	+13%			
SPE Segment	50.3	59.5	+18%			
Metrology Segment	27.5	28.7	+4%			
Operating Profit	13.7	17.3	+27%			
SPE	8.8	11.3	+28%			
OP Margin	18%	19%	_			
Metrology	4.8	6.0	+24%			
OP Margin	18%	21%	_			
Recurring Profit	13.9	17.3	+25%			
Net Profit (*)	9.9	12.7	+28%			
Dividend per share	72 Yen	92 Yen	+20 Yen			

(\*) attributable to owners of the parent



# 4Q (Jan-Mar 2018) results



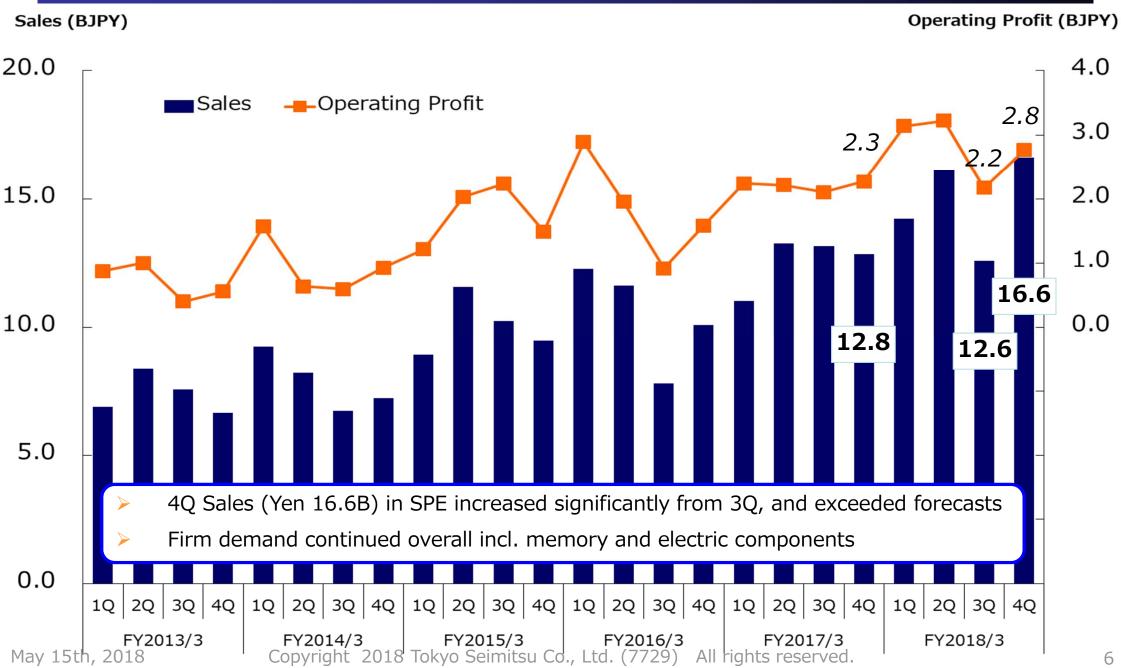
	FY2017/3			FY2018/3						
(Billions of Yen)	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	Q/Q	Y/Y
Sales	16.3	20.9	19.5	21.1	19.9	23.8	19.2	25.3	+31%	+20%
SPE	11.0	13.3	13.2	12.8	14.2	16.1	12.6	16.6	+32%	+29%
Metrology	5.3	7.6	6.3	8.3	5.7	7.6	6.7	8.7	+30%	+5%
<b>Operating Profit</b>	2.9	3.7	3.2	3.9	4.0	4.9	3.6	4.8	+32%	+21%
SPE	2.2	2.2	2.1	2.3	3.1	3.3	2.2	2.8	+27%	+22%
OP Margin	20%	17%	16%	18%	22%	20%	17%	17%		
Metrology	0.6	1.5	1.1	1.6	0.9	1.6	1.4	2.0	+38%	+21%
OP Margin	12%	20%	17%	20%	16%	22%	22%	23%		
Recurring Profit	2.6	3.7	3.5	4.1	4.1	4.9	3.6	4.6	+27%	+14%
Net Profit (*)	1.9	2.8	1.4	3.9	2.9	3.5	2.6	3.8	+44%	-3%

(\*) attributable to owners of the parent



# **SPE - Sales and OP**

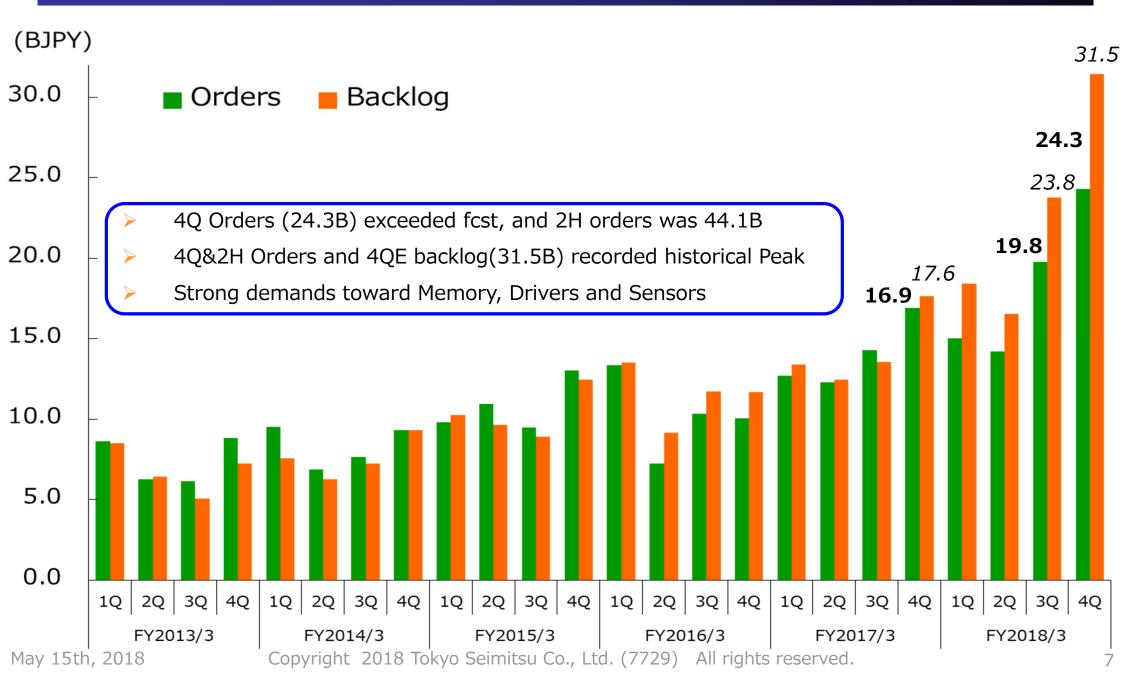






# SPE - Order and Backlog

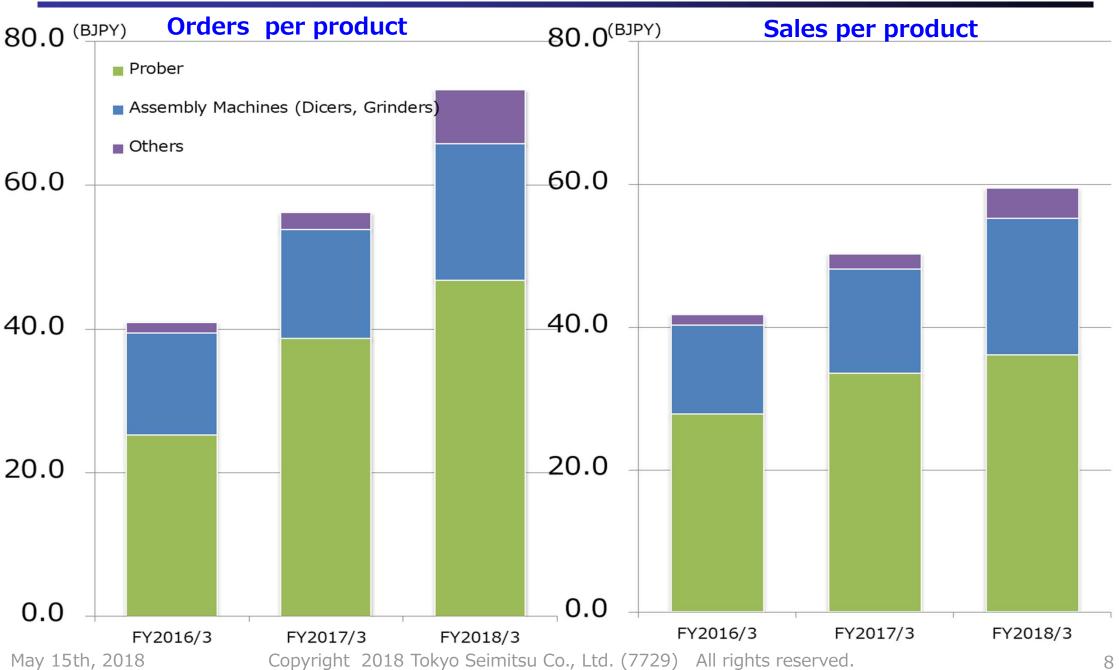






# **SPE - per Product**

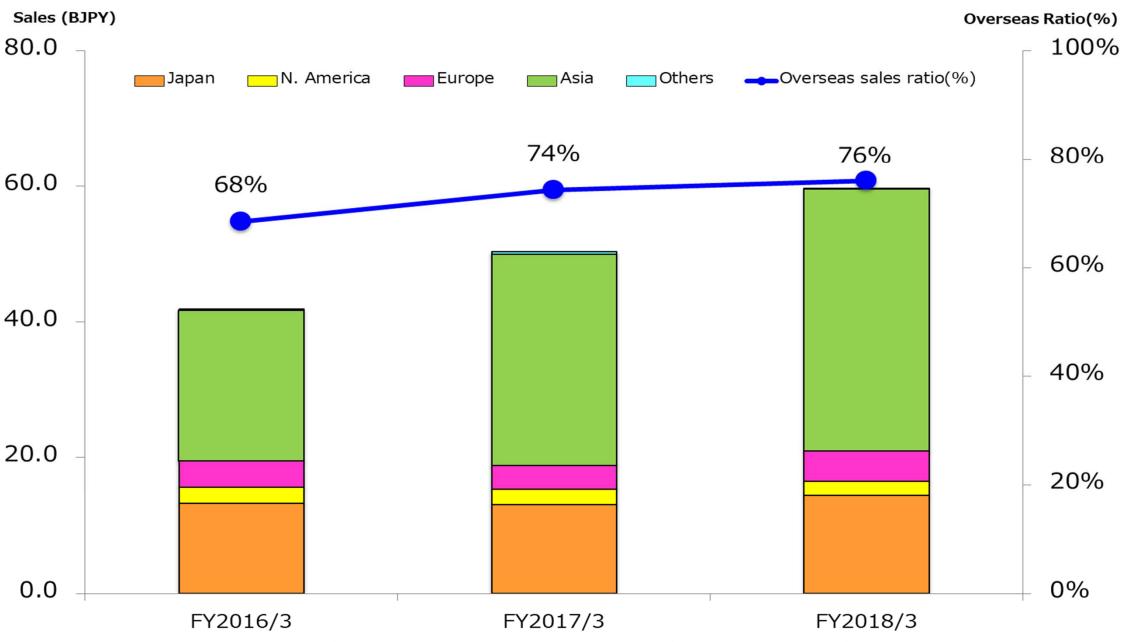






# **SPE - Regional Sales**

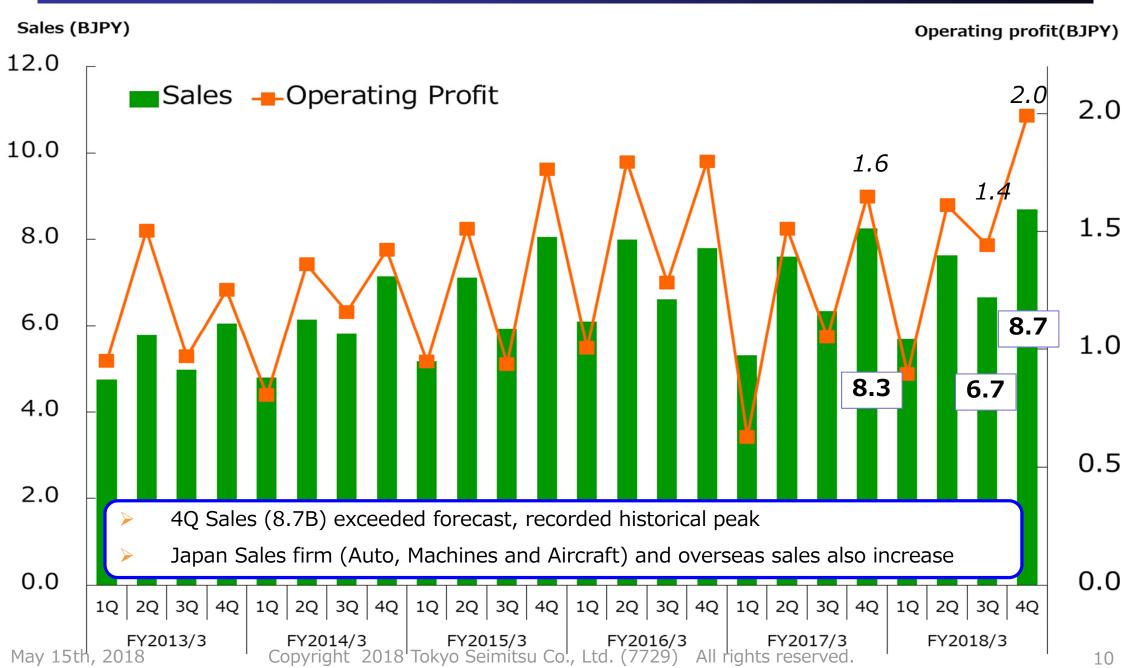






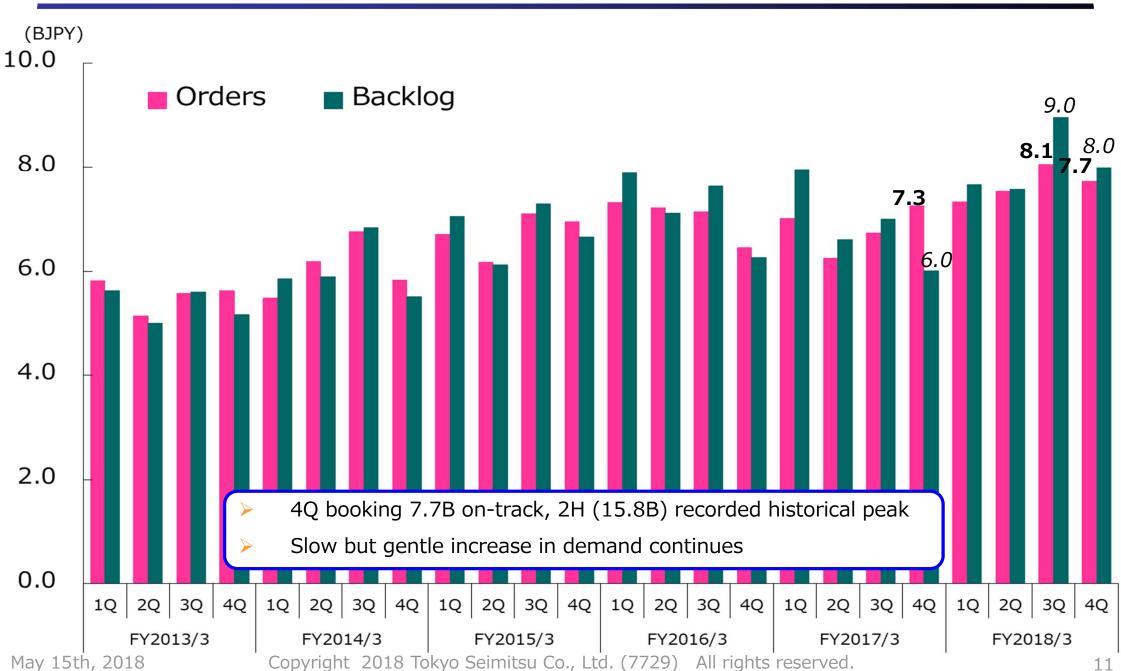
# **Metrology - Sales and OP**





# Metrology - Order and Backlog

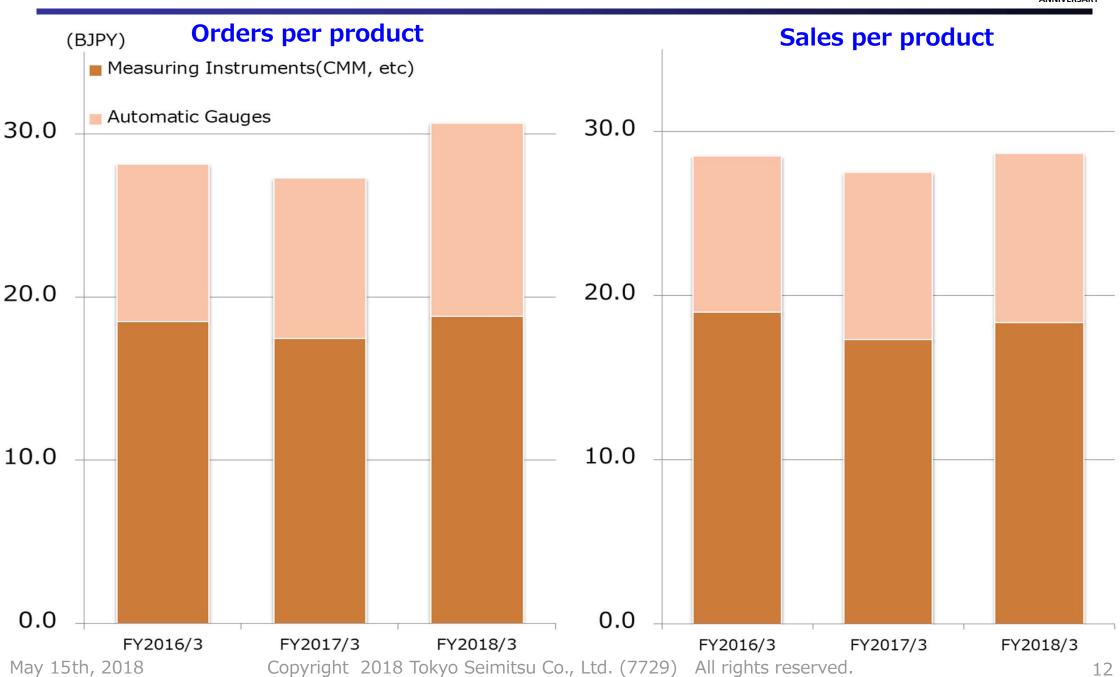






# **Metrology – per Product**



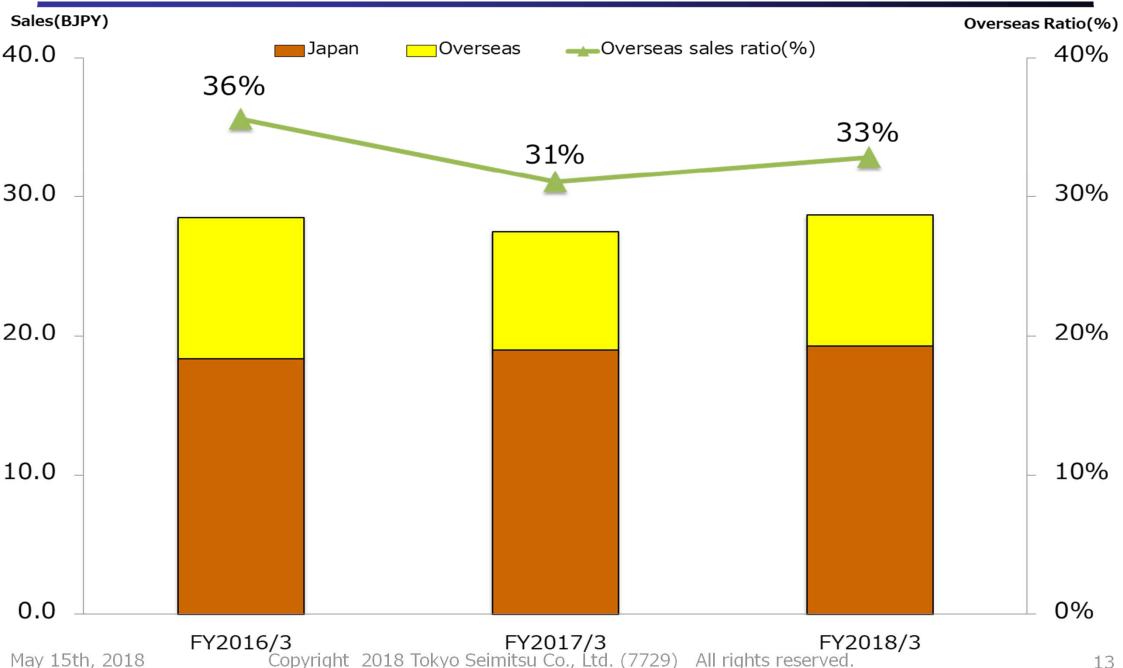




# Metrology – Regional Sales



13





# **Balance Sheet**



Assets		Mar/E 2017	Mar/E 2018	Diff.	ff. Liabilities, Net Assets (Billions of Yen)		Mar/E 2017	Mar/E 2018	Diff.												
	Cash	33.9	37.2	+3.4		Accounts Payable(*2)	15.8	21.9	+6.1												
						Short term Debt	1.3	1.3	±0.0												
	Accounts	20.4	22.4			Others	9.5	9.6	+0.1												
	Receivable (*1)	28.4	33.4	+5.0	+5.0	+5.0	+5.0	+5.0	+5.0	+5.0	+5.0	T5.0	15.0	15.0	TSiU	T3.0		Total Current Liabilities	26.6	32.8	+6.2
	Inventories	17.3	22.3	+5.0		Total Fixed Liabilities	0.7	0.8	+0.1												
	Others	3.2	3.4	+0.1		Total Liabilities	27.3	33.6	+6.4												
	Total Current Assets	82.8	96.3	+13.6			07.0														
	Fixed Assets	31.7	36.6	+5.0		Net Assets	87.2	99.4	+12.2												
	Total Assets	114.5	133.0	+18.5	(i	<b>Total</b> nt. bearing debt)	114.5 (1.3)	133.0 (1.3)	+18.5 (±0.0)												



# **Cash Flow Statement**

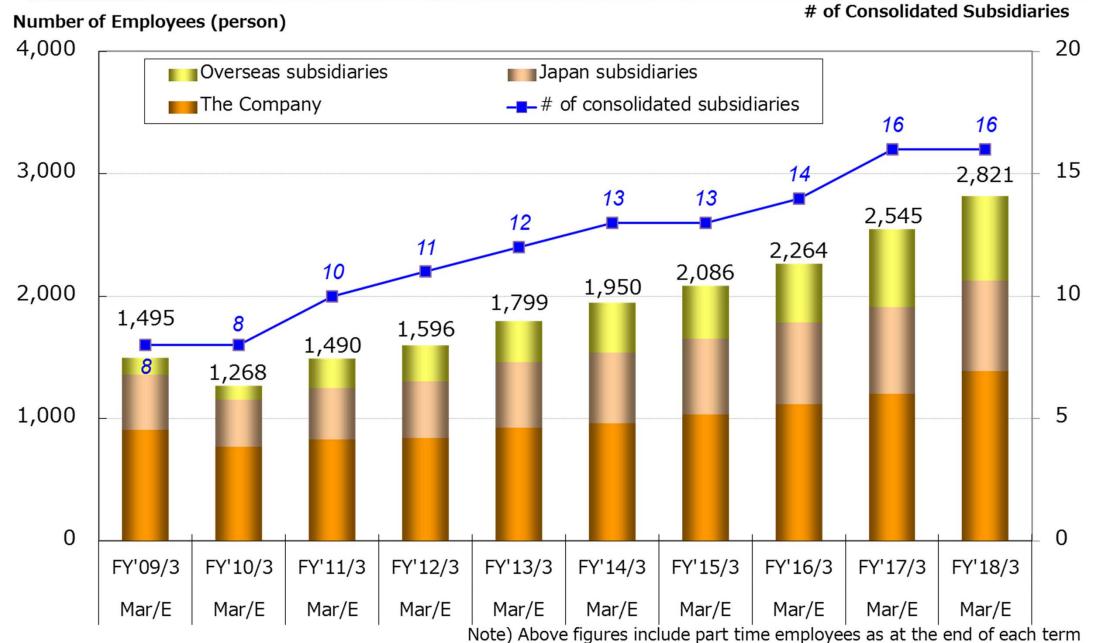


Billions of Yen			FY2016/3	FY2017/3	FY2018/3
Opening Balance			26.8	27.3	33.8
From Activi	Prof	it before tax and depreciation	15.5	16.9	20.0
m Operivities		nge in Receivables, Payables and entories	- 4.2	- 0.1	- 4.2
era S	Tax	Payment	- 3.8	- 3.6	- 5.9
iting	Othe	ers	- 0.3	- 0.4	1.1
	小計		7.2	12.8	10.9
Fro	m In	vesting Activities	- 3.8	- 3.5	-4.6
Free	e Cas	sh Flow	3.4	9.3	6.3
Act	In(de)crease in Borrowings Dividends and Others Total		- 0.5	- 0.3	- 0.0
<u>                                      </u>			- 2.3	- 2.6	- 3.1
es			- 2.8	- 3.0	- 3.2
Net Cash Increase (incl. adjustments and change in consolidated subsidiaries)			+ 0.5	+ 6.5	+3.3
Clos	sing	Balance  Copyright 2018 Tokyo Seimitsu	27.3 Co., Ltd. (7729) - Alli	33.8	37.1



# **Number of Employees**

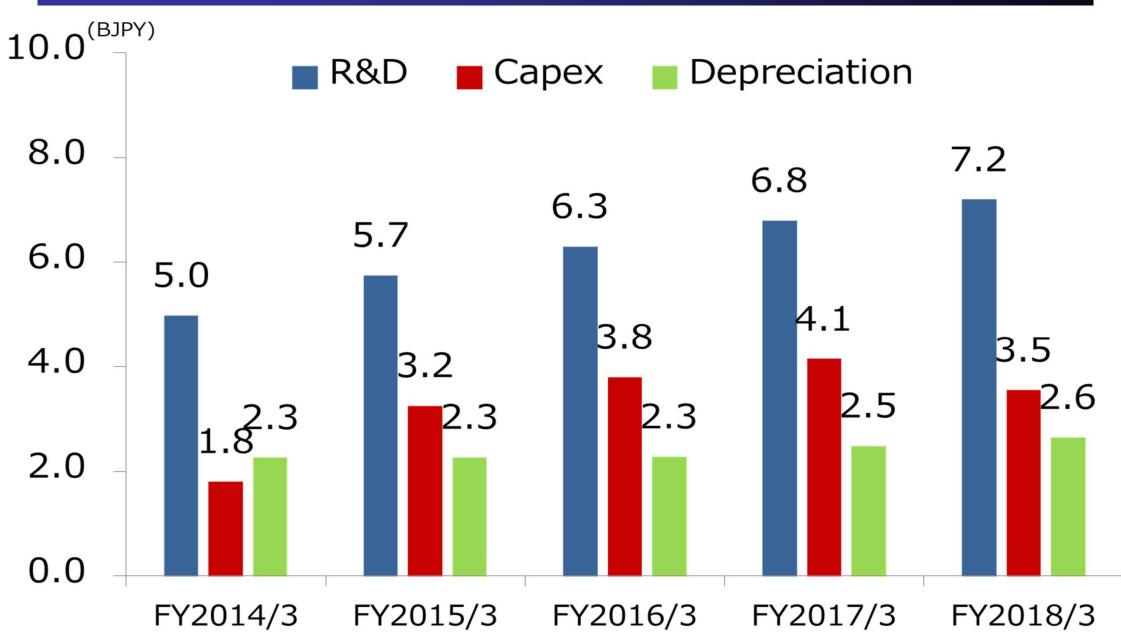






# R&D, Capex, Depreciation







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# **EXACCRETECH** Progress of mid-term business target(1)



## Conceptual Framework

Increase in profit and enterprise value Investment for growth Strong financial position CSR and group governance

# **Major achievements** (by FY 2018/3)

- ROE12~13% (>Capital cost)
- Increase in sales and profit for 5 consecutive fiscal years
- Established / expanded application centers globally
- Construction of Hachioji No.6 plant and factory for consumables in Thailand completed
- Increased R&D investment
- **Business tie-up with Panasonic to promote** "Laser Grooving and Plasma Dicing method"
- Maintained equity ratio of 70% level
- Published CSR report/ Declared compliance with **EICC (Electronic Industry Code of Conduct)**
- **Disclosed Group Code of Conduct**
- **Basic policy of Corporate Governance**



# **ACCRETECH** Progress of mid-term business target(2)



## Directions per each segment

# SPE

**Strengthen No.1 products Enhance new technologies** and solutions



# **Major achievements** (by FY2018/3)

- **Multi-chuck Prober for memory devices**
- Increased business on automotive /electronic components
- **Increase sales of Dicing blades**
- Increase sales of grinders for hard-to-cut materials

# Metrology

**Strengthen No.1 products** Catch overseas demand Create new markets



- Increased aircraft-related business
- **Developed overseas markets for** automation
- Started taking orders for optical measurement instruments

Apply our precision technology

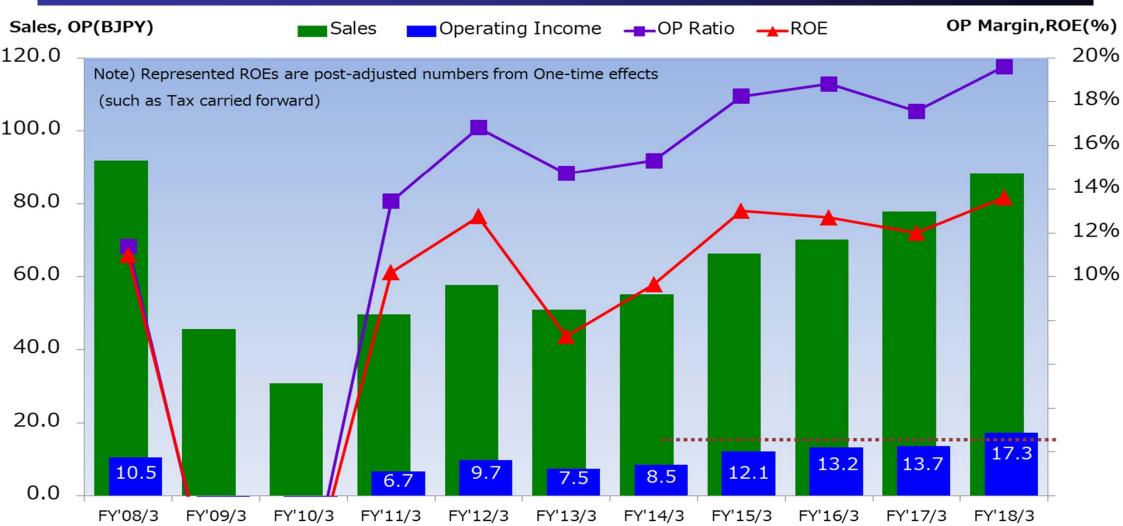


- **Established "New Biz" Planning Dept.**
- **Investment to Private Equity fund/ Venture Business**



# **EXACCRETECH** Progress of mid-term business target(3)





- Long-term: To maintain over 10% of ROE → Maintained
- : To achieve historical highest OP (15.0 billion yen) → Achieved a year ahead of schedule (by FY2019/3)



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# **Corporate Philosophy**



Growing together with partners and customers by collaborating technology, knowledge and information to create the world's No.1 products.

Our motto depicting this philosophy;

→「WIN-WINの仕事で世界No.1の商品を創ろう」 WIN-WIN relationships create the World's No. 1 Products

Our corporate brand;





# Conceptual framework and business portfolio



# Conceptual framework

# Increase in profit and enterprise value

Investment for

growth

Strong financial position

CSR and group governance

## **Business portfolio analysis**

SPE

### • Strengths:

- Precision positioning technology
- · In-house manufacturing
- Opportunities:
  - New semiconductor technologies and devices

**Metrology** 

### Strengths:

- Precision, high-resolution measuring technology
- Reliability
- Opportunities:
  - New products and demand from overseas
- Well-balanced business portfolio
  - Enables stable business performance through offsetting demand fluctuations across variable sector trends



# **External environment** surrounding our business



## Chain-like growth with new techs developing based on network and communications

IoT(Internet of Things)

**Cloud computing** 



Smartphone, Personal digital assistant



**Factory Automation** 





Expanding traffic of data, people and goods



**Digitalized** 



**Demand for jets** 



**Virtual/ Augmented Reality** 



**Autonomous** drive/ **Automotive electronics** 



AI / Big data





# **Growth factors for each segment**



## **SPE:** New growth stage

- Network: Memory devices, Electronic components, Sensors
- Automotive: Sensors, Power devices, SiC substrates
- Demand from China: Investment in full-scale construction of new factories (until CY2019)

# Metrology: Continuing sustained growth

- Auto: Platform innovation, development of ICE continues
- Machine tools: Demand towards gauges in line with demand increase for IoT
- Aircraft: Especially demand for mid-sized jets in emerging countries



# **Quantitative Targets**



Long-term target: ROE of 10% or more

Mid-term target: Achieve OP of ¥22.0B (by FY2021/3)



Achieve in both cycles



Expand sales (Aim for sales of ¥110 billion)

Improve profit ratio (Aim for OP margin of 20% or more)



# **Corporate strategy**



# Technology

Strengthen product competitiveness,

Expand target market

Production

# **Expand production capacity Effectiveness improvement**

(Automation, manpower-saving)

Profit ratio improvement

# Promote information sharing by ERP Sales expansion of service and consumables

(Field service, engineering)





# **SPE – Mid-term strategy**





# Response by each product/technology

# **Prober**

Respond to ALL needs
 (Provide optimal platforms and options for each device or customer)

## Dicing Machine/ Blades

- Build up and provide solutions
- Expand options
- Next generation devices
- New technology (Laser, Plasma)

## Grinder

- Respond to state-of-theart technologies
   (TSV, 3D, FOWLP/PLP···)
- New materials(SiC etc.)











# **XACCRETICH** Metrology – Mid-term strategy





# Differentiation by product /solution and expansion of sales channels



# **Product** development

- Strengthen high-end models
- Expand lineup of entry models and gauges
- Expand lineup of optical measurement instruments

## Solution

- Strengthen engineering, maintenance, and commissioned business
- Automatic measurement function
- Interfaces

# Sales/Marketing

- Execution of regional strategy for overseas sales
- Expansion of application centers
- Develop new customer industry



instruments with high



Coordinated measuring instrument with high precision



Wireless bore gauge for ATC

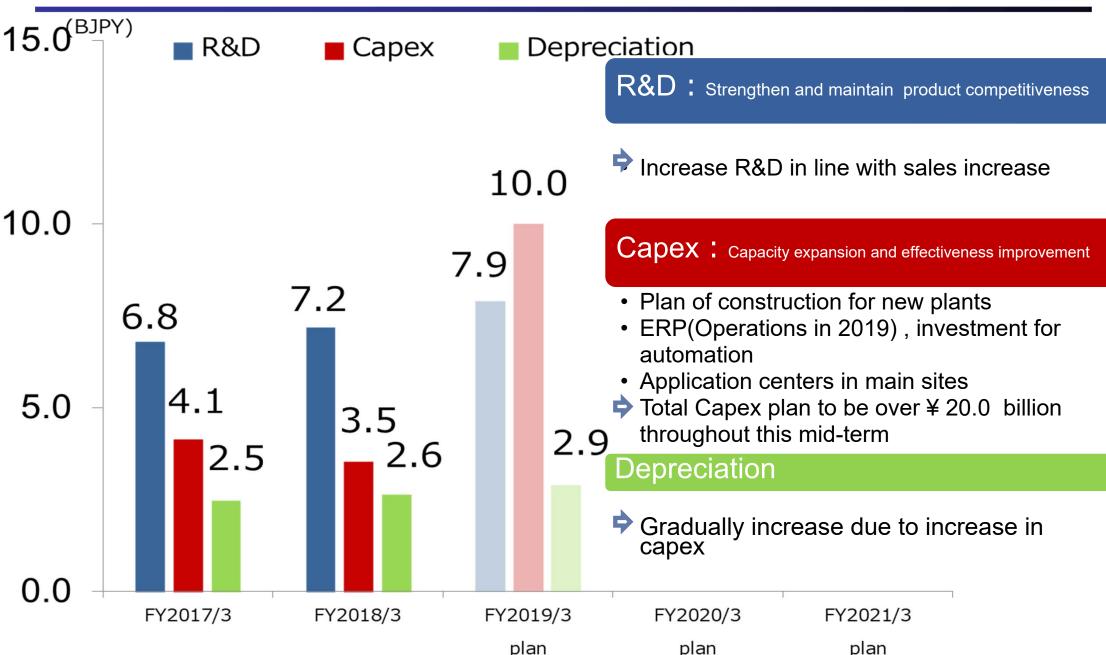


Non-contact/3D surface roughness and contour measuring instrument Copyright 2018 Tokyo Seimitsu Co., Ltd. (7729) All rights reserved. (Dedicated model for wafer)



# **Direction of capital investment**



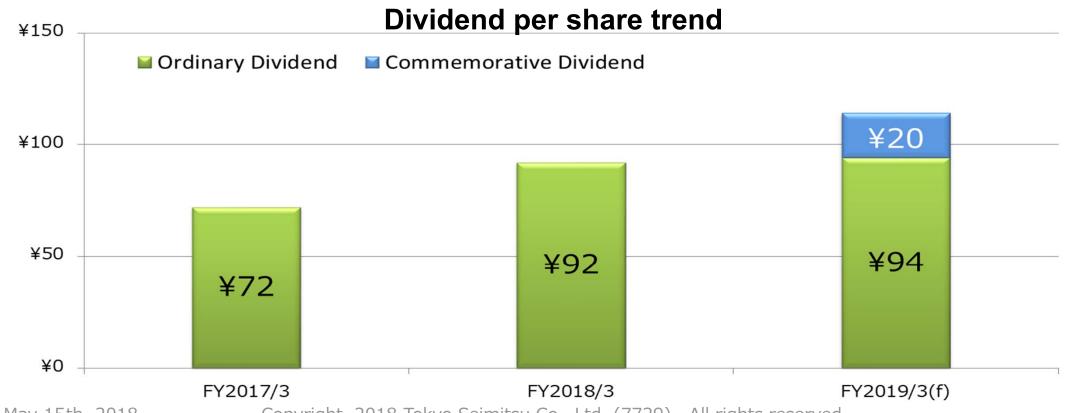




# Finance/ Profit distribution



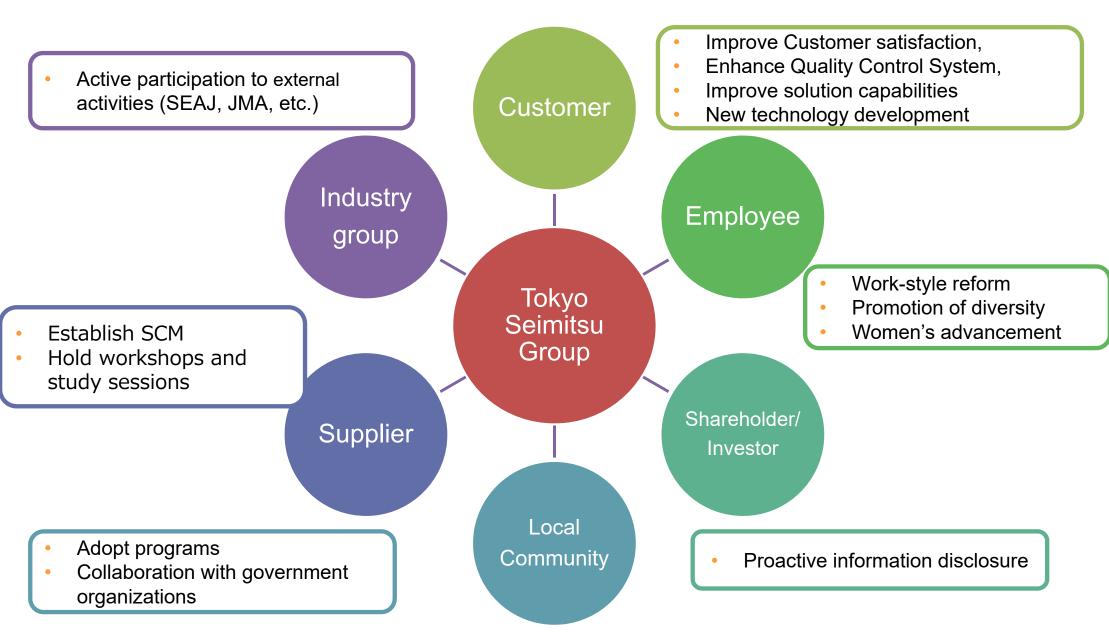
- Focus on investment for growth while maintaining financial solidity
- Aim to pay dividends targeting a consolidated dividend payout ratio of 30%, with a core policy regarding the distribution of profits linked to business performance
- For FY2019/3, plan to issue a commemorative dividend (20 yen) to mark the Company's 70<sup>th</sup> anniversary, totaling a full-year dividend plan of 114 yen





# Realizing a sustainable society (CSR activity)







# Realizing a sustainable society (ESG activity)



### **Environment**

- Environmentally friendly products: develop eco-friendly products considering LCA
- Global warming prevention: reduce CO2 emissions
- Resource saving: reduce water usage, improve recycle ratio of wastes

### Social

- Quality improvement, work safety: enhance change point management process, QMS activity, accident rate reduction
- Supply chain: implement and strengthen ESG in cooperation with suppliers based on our policies
- Others: work-style reforms (women's advancement), compliance, local cleanup activities

### Governance

- Group Code of Conduct: education in all sites, penetration, and review
- Compliance: construction, education, and review of compliance system
- Enhance information security: enhance internal system, inspection system, and education





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May 15th, 2018



# **Premises of business forecasts** for FY2019/3



# SPE

- Current demand situation is positive
- Production status is still affected by tightening of procurement of parts
- Hard to see factors of market outlook such as timing of placing orders for equipment for smartphone components

# Metrology

- Demand for manufacturing in Japan continues to be active
- Expect overseas demand increases (especially China)
- Expect demand increases from Automation and Engineering



# Forecast for FY2019/3



(Billions of Yen except dividend)		F	Y2018/	<b>'</b> 3	FY2019/3				
		1H	2H	FY	1H fcst	2H fcst	FY fcst	Y/Y	
Sales		43.7	44.5	88.2	48.2	46.8	95.0	+8%	
	SPE	30.3	29.2	59.5	33.7	31.7	65.4	+10%	
	Metrology	13.3	15.4	28.7	14.5	15.1	29.6	+3%	
Operating Profit		8.9	8.4	17.3	9.7	8.8	18.5	+7%	
OP Margin		20%	19%	20%	20%	19%	19%	_	
Recurring Profit		9.0	8.3	17.3	9.7	8.8	18.5	+7%	
Net Profit (*)		6.4	6.4	12.7	6.9	6.2	13.1	+3%	
Divider	nd per share		92 Yen		114 Ye and	+22Yen			

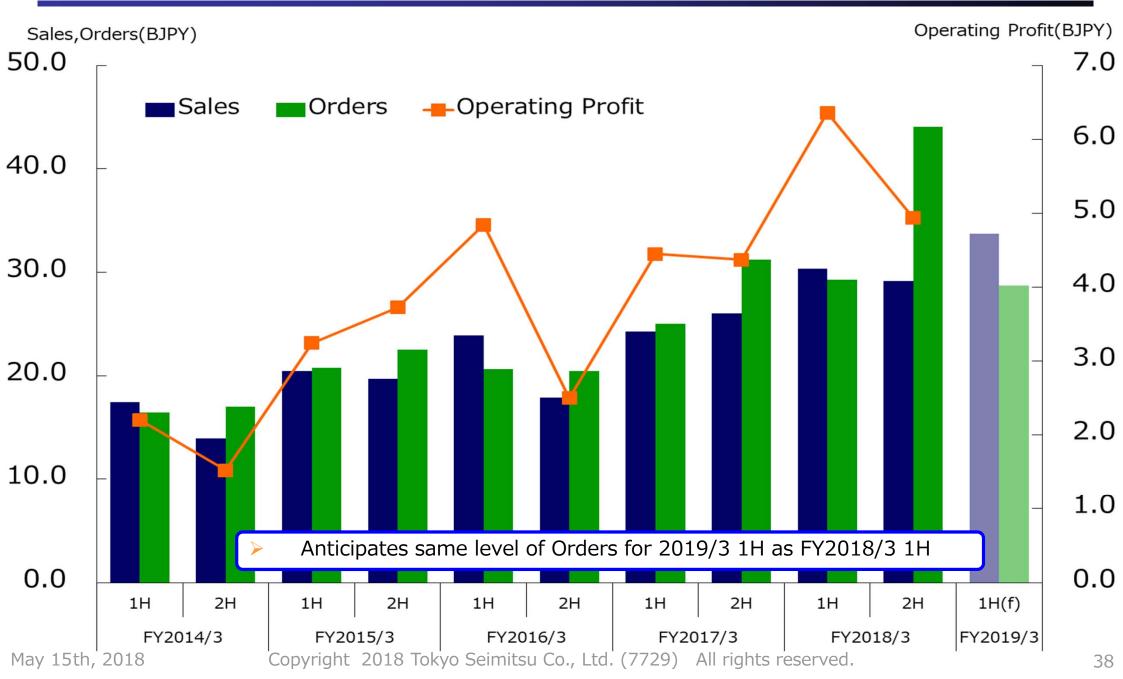
(\*) attributable to owners of the parent

The Company plans to issue 70<sup>th</sup> anniversary commemorative dividend for FY2019/3



# SPE Segment – Sales/Orders trend incl. Forecasts

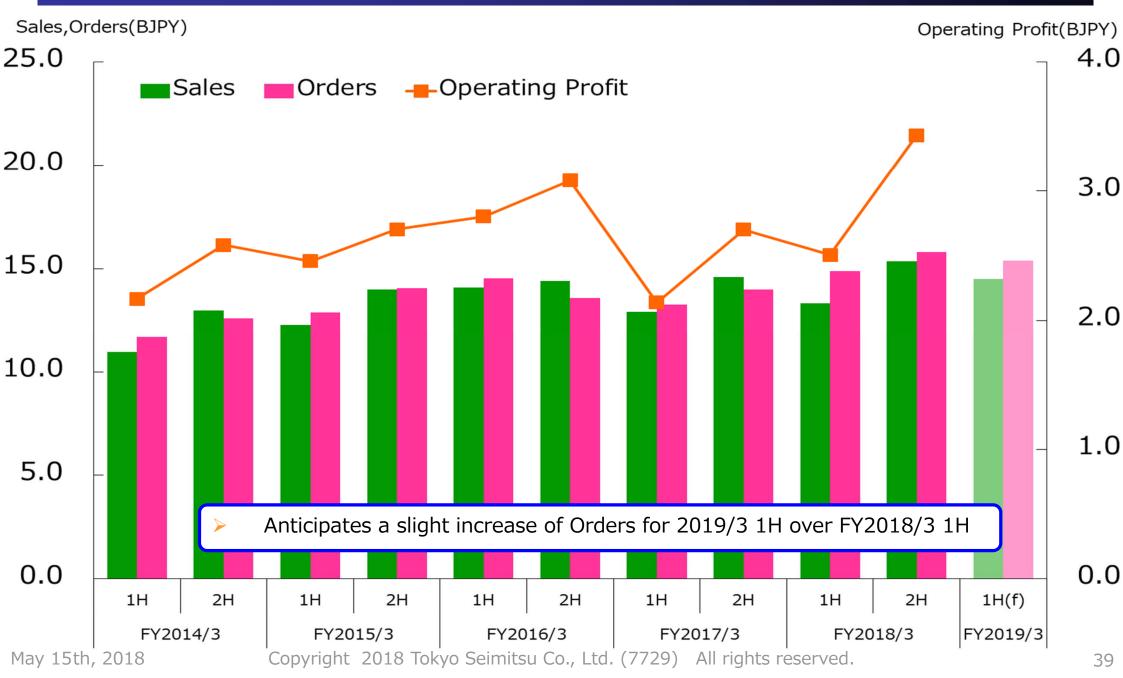






# Metrology Segment – Sales/Orders trend incl. Forecasts







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