



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

May 15th, 2018

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#### 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.

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# **Agenda**

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

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# FY2018/3 Business Results



FY2017/3 Full Year 77 8	FY20 Full Year	18/3 YoY(%)						
	Full Year	YoY(%)						
77.8		101(70)						
,,,,	88.2	+13%						
50.3	59.5	+18%						
27.5	28.7	+4%						
13.7	17.3	+27%						
8.8	11.3	+28%						
18%	19%	-						
4.8	6.0	+24%						
18%	21%	-						
13.9	17.3	+25%						
9.9	12.7	+28%						
72 Yen	92 Yen	+20 Yen						
(*) attributable to owners of the parent  av 15th, 2018 Copyright 2018 Tokyo Seimitsu Co., Ltd. (7729) All rights reserved.								
	27.5 13.7 8.8 18% 4.8 18% 13.9 9.9 72 Yen	50.3       59.5         27.5       28.7         13.7       17.3         8.8       11.3         18%       19%         4.8       6.0         18%       21%         13.9       17.3         9.9       12.7						

- FY2018/3 Consolidated revenue increased mainly because of strong demands toward SPE and a gradual recovery in Metrology segment. Each profit recorded historical high.
- Consolidated Sales amount: 88.2 Billion JPY (\* Billion JPY hereafter referred to as "B"). 59.5B from SPE, and 28.7B from Metrology.
- Operating profit: 17.3B (SPE 11.3B, Metrology 6.0B)
- Recurring profit: 17.3B and Net Profit (attributable to owners of parent):
   12.7B
- Dividend will be 92 Yen per share incl. year-end dividend per share of 51 Yen (Please also refer to News Release on May 15<sup>th</sup>. 2018 for details).
- Note that the Company paid special bonus to All employees of the group.



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# 4Q (Jan-Mar 2018) results



FY2017/3 FY2018/3										
	F12017/3				112018/3					
(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%
Operating Profit	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										

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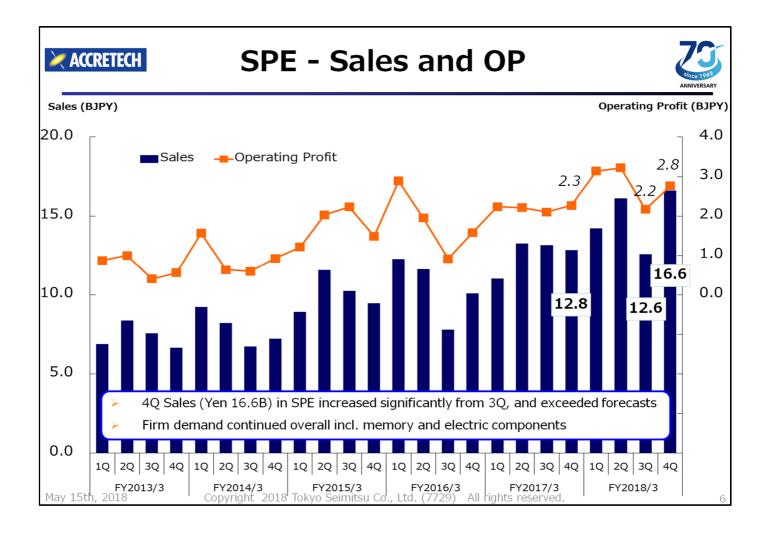
- Business Results for 4<sup>th</sup> quarter (4Q, January to March, 2018)

Sales: 25.3B (SPE 16.6B, Metrology 8.7B)

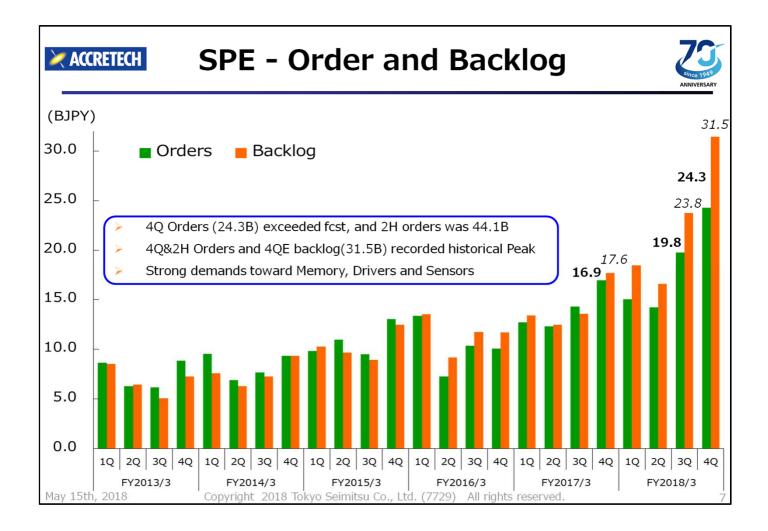
Operating Income: 4.8B (SPE 2.8B, Metrology 2.0B)

Ordinary Income: 4.6B, and Net Income: 3.8B.

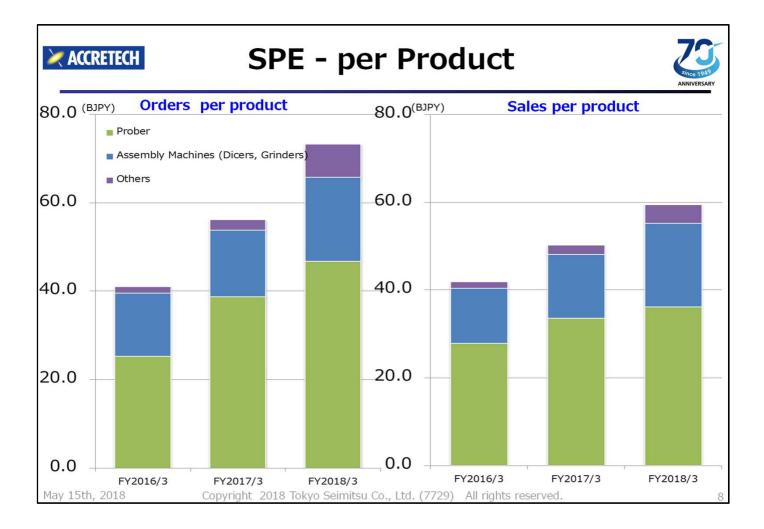
- A slight decline in SPE OP margin was mainly from increase in SGA through aforementioned special bonus and product-mix.



- 4Q Sales in SPE increased significantly from 3Q, exceeded forecasts.



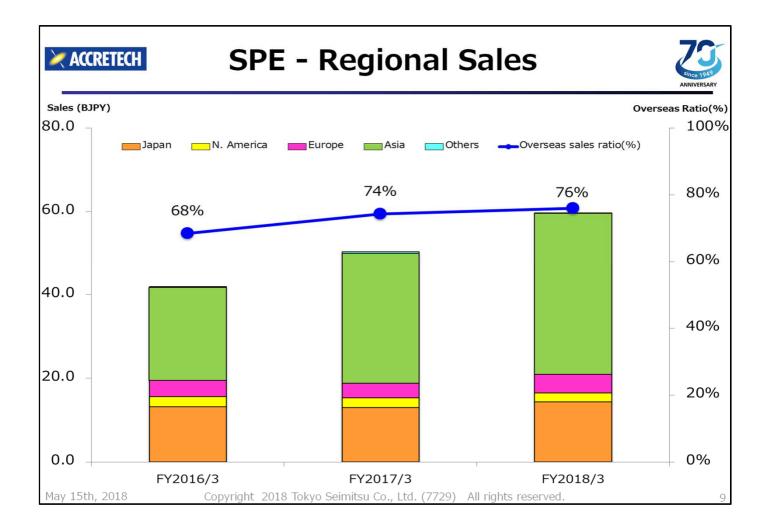
- Original forecast of 4Q Orders was on the same level as that of 3Q
   4Q Orders increased significantly from 3Q because demands toward
   Memory, Drivers, and Sensors exceeded forecast.
- 4Q and 2H Orders and 4Q end backlog marked historical peak.



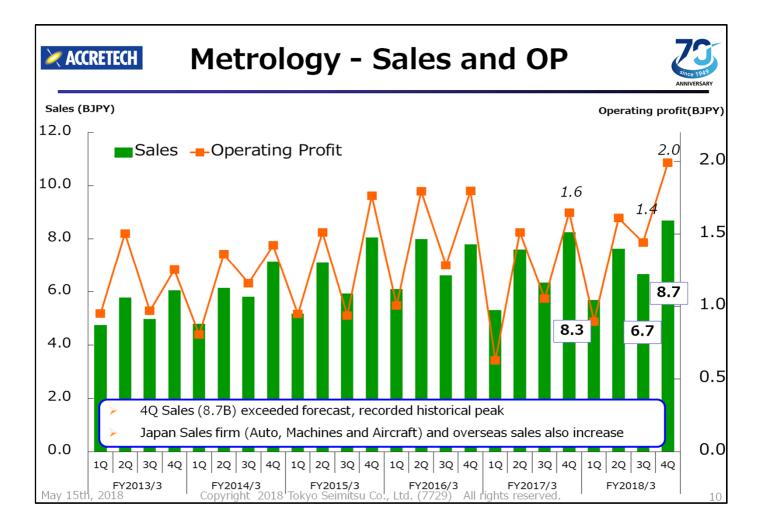
- In FY2018/3, orders increased in every product.

  Mid-60% for inspection equipment (Prober), and mid-20% for assembly machines (Dicers, Grinders).
- Sales increased especially in assembly machines

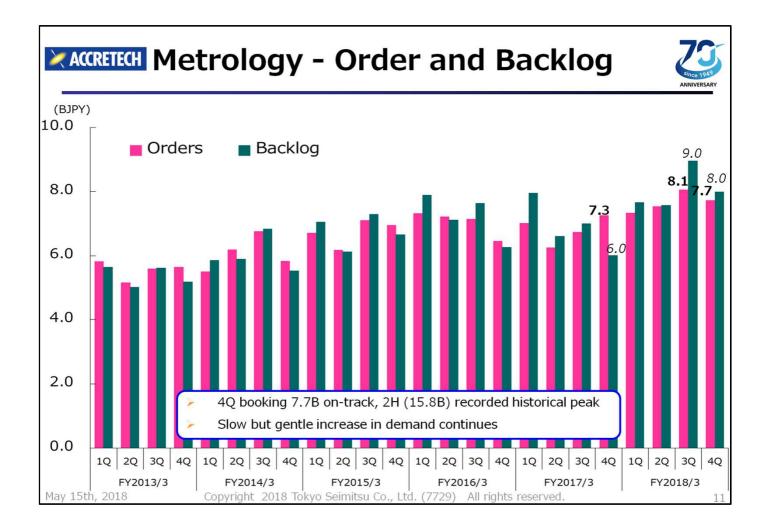
  Around 60% of sales for prober, and low-30% of sales is for assembly machines.



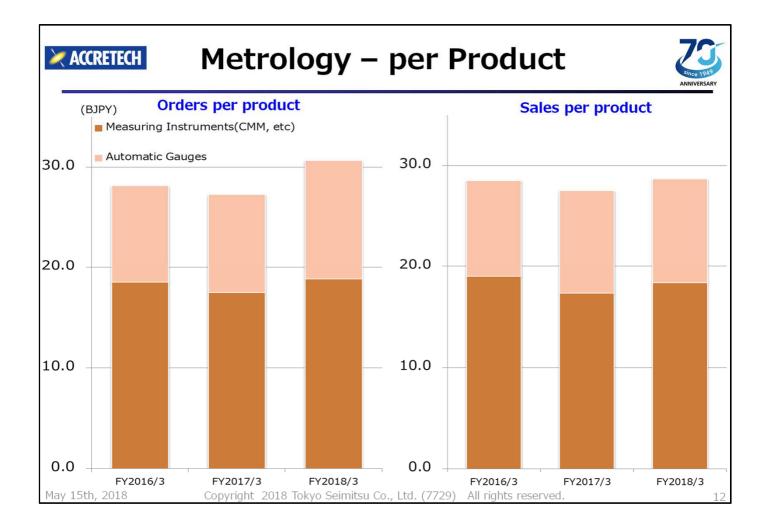
- SPE's overseas sales ratio in FY2017/3 was 76%.
- Sales to Asia (in green) increased (especially to SEA and Korea).



- 4Q sales recorded historical peak on a quarterly basis as a result of many sales with fiscal year-end delivery date and a recovery trend in overseas demand.
- Consequently, Operating Profit was also on a high level.

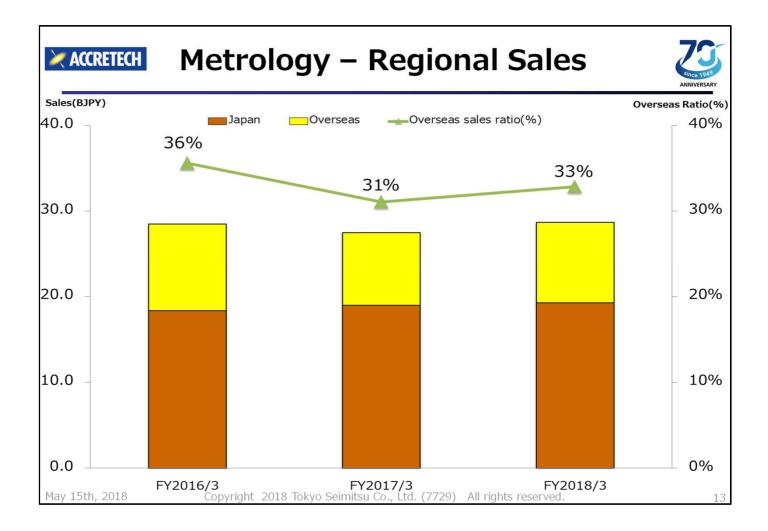


- 2H's Booking in Metrology business were 15.8B (recorded historical peak) Gradual recovery trend of bookings continued mainly due to demand from Automobile industry and demand toward sensors and gauges (which links with machine tools market trend).
- 4Q's backlog remained relatively high.



- In FY 2018/3, in automatic measurement products (sensors, gauges, etc.)
  had solid orders and sales throughout the year.
  Measuring Instruments (CMM, etc.) had recover in orders and sales against
  FY 2017/3.
- The composition ratio of orders were; 60% for measuring instruments, and 40% for automatic gauges.

  The composition ratio of sales were; low-60% for measuring instruments and high-30% for automatic gauges.



- Overseas sales ratio in FY2018/3 in Metrology business was 33%.
- Overseas sales ratio went up because demand from Japan was constant and investment in overseas by Japanese manufacturers recovered.



## **Balance Sheet**



Assets (Billions of Yen)	Mar/E 2017	Mar/E 2018	Liabilities, Net  Diff. 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	150	Others	9.5	9.6	+0.1
Receivable (*1)	28.4	33.4	+5.0	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		27.0		
Fixed Assets	31.7	36.6	+5.0	Net Assets	87.2	99.4	+12.2
Total Assets	114.5	133.0	+18.5	Total	114.5	133.0	+18.5
	111.5	133.0	1 1013	(int. bearing debt)	(1.3)	(1.3)	(±0.0)

- (\*1) Incl. Trade notes and Electronically Recorded Monetary Claims (\*2) Incl. Trade notes and Electronically Recorded Obligations-operating May 15th, 2018 Copyright 2018 Tokyo Seimitsu Co., Ltd. (7729) All rights reserved.
- Total Assets as of March 2018 was 133.0 B (+18.5 B from Mar/2017).
- Current Assets increased by 13.6B and Fixed Assets increased by 5.0B.
- Breakdown of increases:
   Current Assets: Cash + 3.4 B, AR +5.0 B, and Inventories +5.0 B
   Maintained inventory level high in response to tight material procurement.
- Total Liability was 33.6 B (increased by 6.4B from an increase of AP) .
- Net assets were 99.4 B (+12.2B).
- Equity ratio was 74.0% and interesting bearing debts as of March/2018 was 1.3B.



# **Cash Flow Statement**



			FY2016/3	FY2017/3	FY2018/3
Billions of Yen					
Opening Balance			26.8	27.3	33.8
From Activi	Prof	it before tax and depreciation	15.5	16.9	20.0
		nge in Receivables, Payables and entories	- 4.2	- 0.1	- 4.2
era	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
Froi	m In	vesting Activities	- 3.8	- 3.5	-4.6
Free	e Cas	sh Flow	3.4	9.3	6.3
Act	From	In(de)crease in Borrowings	- 0.5	- 0.3	- 0.0
Activities	m	Dividends and Others	- 2.3	- 2.6	- 3.1
es	In(de)crease in Borrowings  Dividends and Others  Total		- 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 Seimiksu	27.3	33.8	37.1

- Cash Flow (CF) in FY2018/3

CF from Operating Activities: +10.9B mainly because of profit.

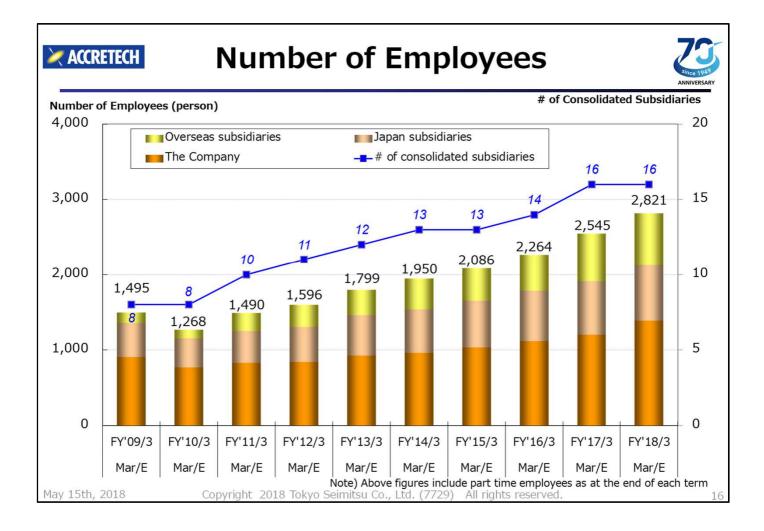
CF from Investing Activities: - 4.6B, mainly due to investment in

machines and ERP.

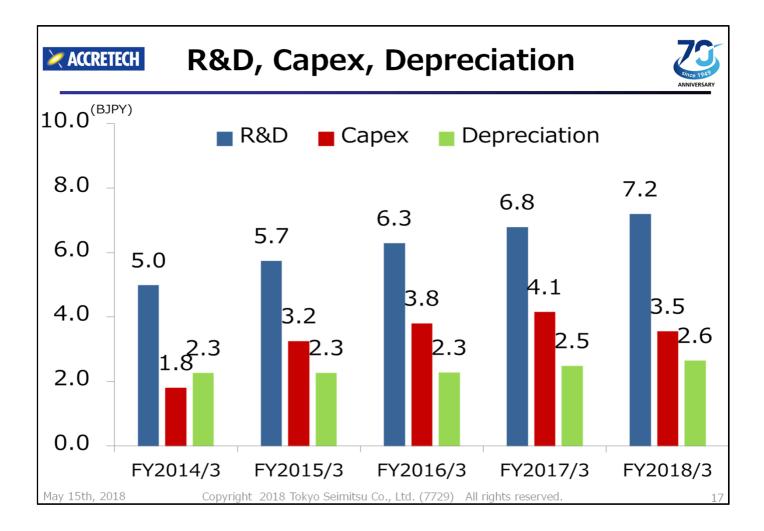
Consequently, Free Cash Flow (FCF) came to +6.3B.

CF from Financing Activities: - 3.2B.

- Closing cash balance amounted to 37.1B.



- Number of employees (Consolidated, including part time employees) as at the end of March/2018 was 2,821, an increase by 276 from March 2017.
- Main reasons for the increase were as follows.
  - A) Increase in R&D and MFG employees in SPE segment.
  - B) Increase in Sales and Service/Supports employees due to market expansion in China.



- R&D expenditure in FY2018/3 was 7.2B (To strengthen product competitiveness, 8.2% of sales)
- Capex was 3.5B (mainly because of investment in replacement of equipment and ERP system)
- Depreciation was 2.6B.



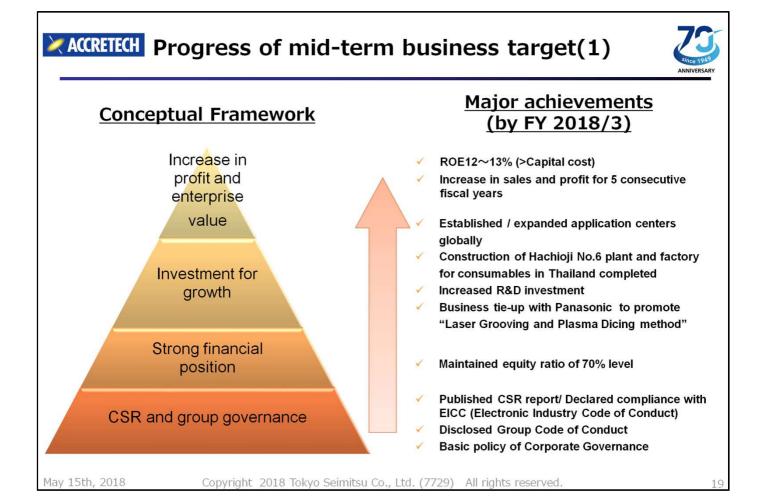


## **Agenda**

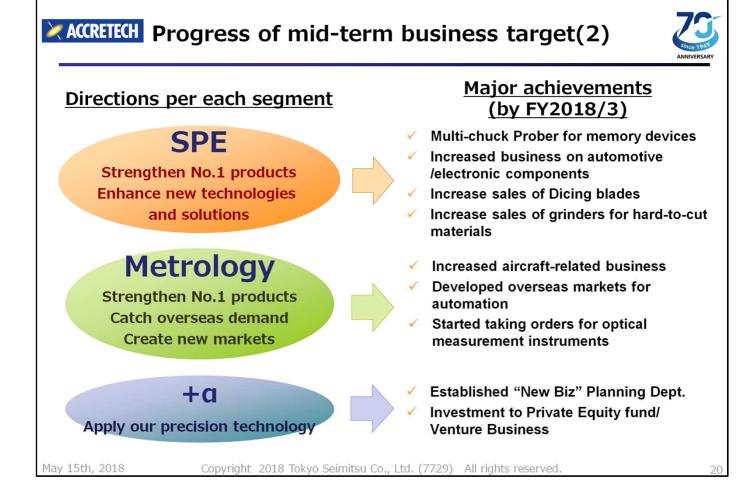
- ♦ Business results for FY2018/3
- Progress of mid-term business target
- **♦** Our new mid-term business target
- ◆ Forecast for FY2019/3
- ♦ Q&A

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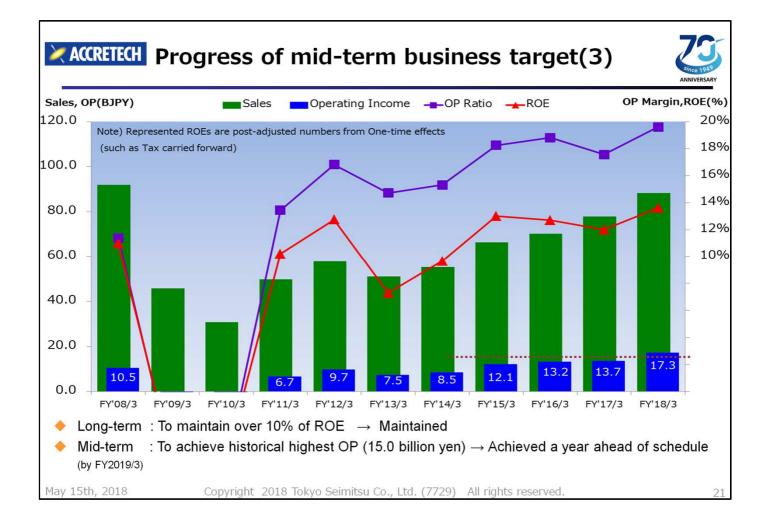
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- Achieved business result and corporate value improvement by mounting investment for growth based on a strong financial position on solid foundation of "CSR and group governance"
- Consequently: Sales and profit increased for 5 consecutive fiscal years
   Maintained the level of ROE higher than capital cost



- SPE: Focused on strengthening No.1 products and strengthening new technologies and solutions.
- Metrology: Focused on strengthening No.1 products, catching overseas' demand, and creating new markets.
- As a strategy for establishing the third business segment, established department, and executed investment in private equity fund and venture business.



- Long-term: to maintain over 10% of ROE.
- Mid-term(by FY2019/3): to achieve historical highest OP (15.0 billion yen)
- ROE for FY2018/3 was 13.8%.
  Achieved OP goal one year ahead of schedule.
- Since the OP in FY2018/3 greatly exceeded the target, set new mid-term goal from FY2019/3 .





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May 15th, 2018

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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;

ACCRETECH

A combination of the words ACCRETE (grow together) and TECHNOLOGY

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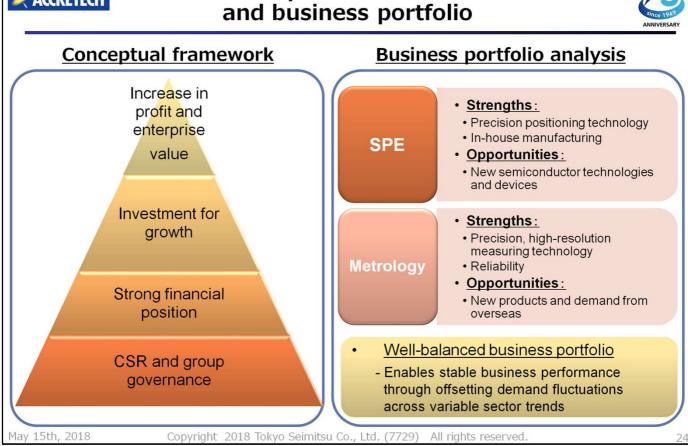
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- The Corporate Philosophy based on long-term target is:
  - "Growing together with partners and customers by collaborating technology, knowledge and information to create the world's No.1 products."
- To realize this philosophy, we promote our motto and the corporate brand. The Company group continues to proceed with its growth strategy to bring it to fruition.



# Conceptual framework and business portfolio





- Our Conceptual framework to realize corporate philosophy and Strengths with our business portfolio will have no change.
- The combination of both segments can offset fluctuations and realize stable business performance.



- External environment forecast as the premise of the mid-term goal;

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 Rapid advance in communication technology expands related technologies and businesses. By applying these technologies to manufacturing, FA and IoT will further evolve.

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 Consequently, it is expected that chain-like innovation will progress, in areas such as traffic of data, people and goods.



## **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

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- Growth factors for our business
- SPE: Demand from networking and automotives increases steadily
   Moreover, investment in full-scale in China will lead to steady demand at least next 2 years.
- Metrology:

Demand from the automotive industry, and demand for gauges in line with factory automation makes stable transition. And the demand toward jets is expected to be firm.



# **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



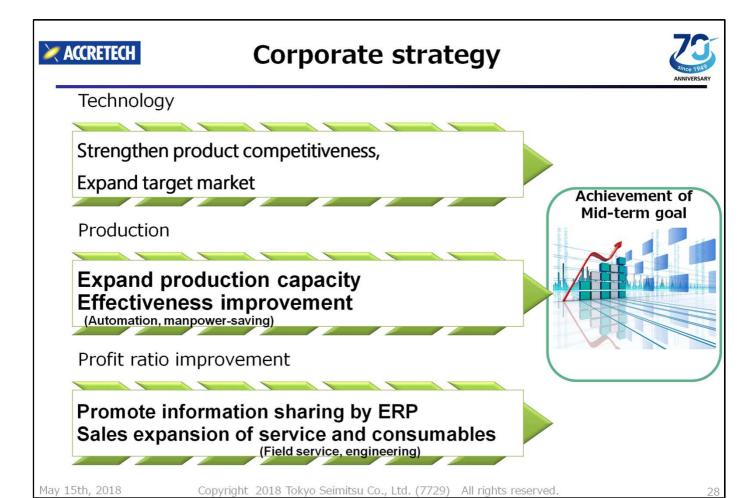
Expand sales (Aim for sales of ¥110 billion) Improve profit ratio (Aim for OP margin of 20% or more)

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- Quantitative Targets
- Long-term: To maintain over 10% of ROE.
- Mid-term: To achieve OP of ¥22.0B by FY2021/3
   Aim to achieve in both cycles of sales expansion and OP ratio improvement.
- Plan proactive investment for growth

  Aim for achieving challenging goals by overcoming investment related costs.



- Corporate strategy for achieving goals
- Technology: Strengthening product competitiveness by proactive R&D
   Target market expansion.
- Production: Consideration of production capacity expansion such as constructing new plants
   Improvement of production effectiveness through automation and manpower-savings.
- Profit ratio improvement:

Information sharing by ERP to accelerate business speed Sales expansion in service and consumables.



# **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.)









- Mid-term strategy for SPE
- Prober: Respond to ALL needs. (Development of platforms and options optimal for each device or customer)
- Dicing Machine/ Blades: Provide the best solutions, respond to advanced technologies such as for next-generation devices .
- Grinder: Technical development corresponding to the technological innovation and increasing new materials.

# 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









and contour measuring instrument

Coordinated measuring instrument Wireless bore gauge for ATC

with high precision

pyright 2018 Tokyo Seimitsu Co., Ltd. (7729) All rights reserved. (Dedicated model for wafer)

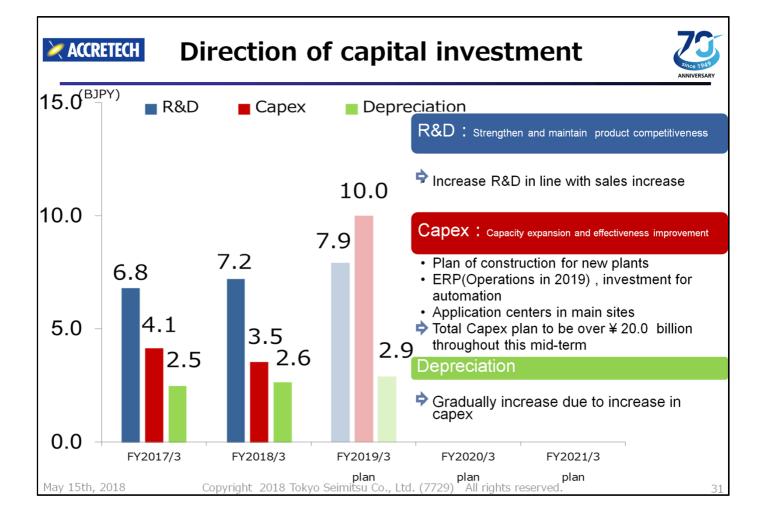
Mid-term strategy for Metrology

Product development:

Line-up expansion from high-end to entry models, and optical measurement instruments.

- Solution: Relationship strengthening through services, and provision of automation solutions.
- Sales/Marketing:

Regional strategies for overseas sales, expansion of application centers, and development of new customer industry.



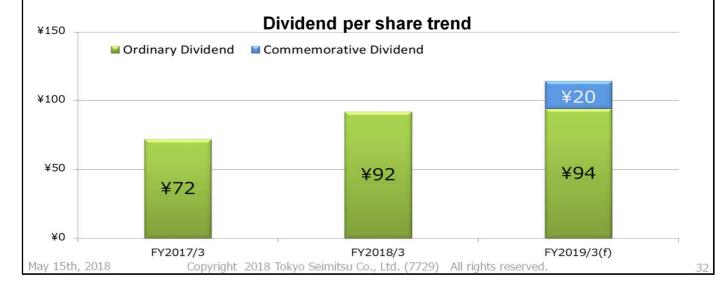
- R&D: Focus on strengthening of product competitiveness with cycle of R&D budget increase  $\rightarrow$ Sales expansion  $\rightarrow$ R&D budget increase .
- Capex: Proactive investment such as plant constructions (Planning), ERP/Automation, and expansion of application centers Planning over 20.0B yen capex throughout this mid-term .
- Depreciation: Gradually increase due to increase in capex.
- For FY 2019/3 plan, R&D 7.9B, Capex 10.0B, Depreciation 2.9B.



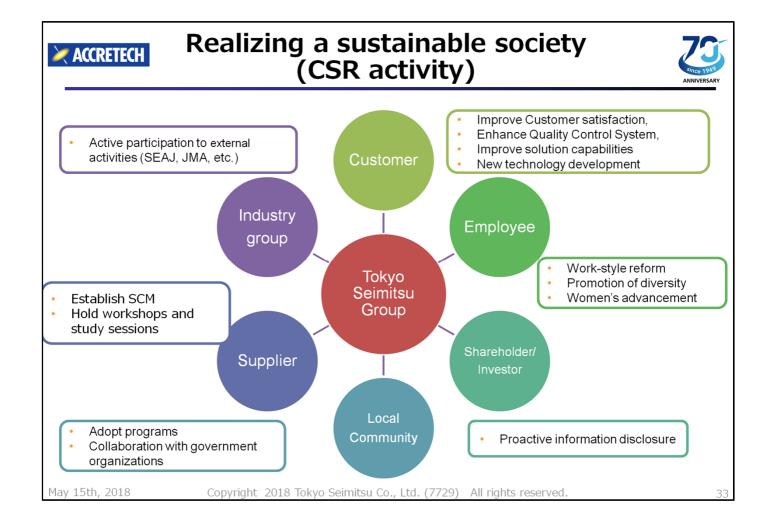
## Finance/ Profit distribution



- 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



- Dividends are the main method of profit distribution (Policy to manage consolidated dividend payout ratio of 30% as a target).
- For FY2019/3, plan to issue a commemorative dividend of 20 yen per share to mark the Company's 70<sup>th</sup> anniversary, in addition to ordinary dividend of 94 yen per share
  - (Please refer to the news release on May 15th, 2018 in detail.)
- We will consider active investment, taking into consideration the balance with financial solidity and utilization of cash on hand as a basic policy.



- We have been actively working on Corporate Social Responsibility (CSR) activities toward "realizing a sustainable society".
- Our business activities are made up of involvement with various stakeholders. We to emphasize on two-way communication in all business processes.



# 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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- Our activities regarding ESG(Environment, Social, Governance)
- We declared compliance with EICC(Electronic Industry Code of Conduct), and have been working according to ISO26000.
- We will consider active participation and activities in the UN Global Compact and related initiatives.
- In FY 2019/3, we will carry out various activities with concrete goals.





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# 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

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- SPE: A part of Smartphone-related demand is stagnant, however, overall demand situation is firm. Consequently, production status is still being affected by tightening of procurement of parts. The forecast is based on situation that short-term trend is unforeseen.
- Metrology: Demand for manufacturing in Japan continues to be active. Expect recovery in overseas demand (especially from China). The forecast includes demand increase from automation and IoT.



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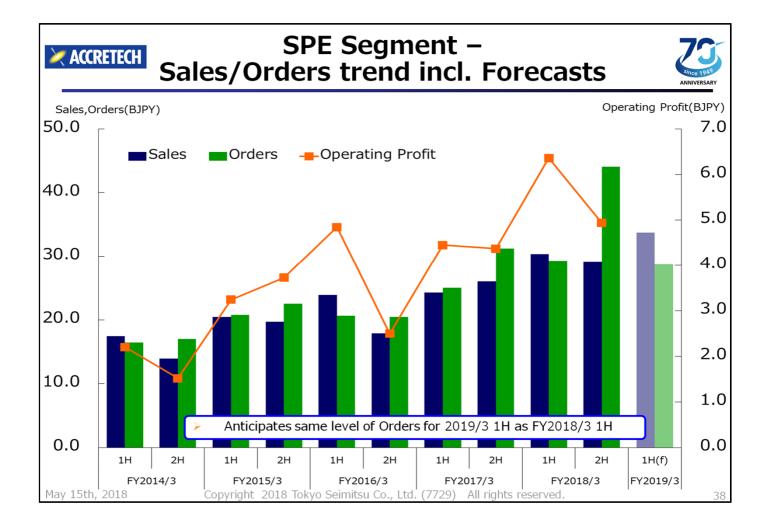
# Forecast for FY2019/3



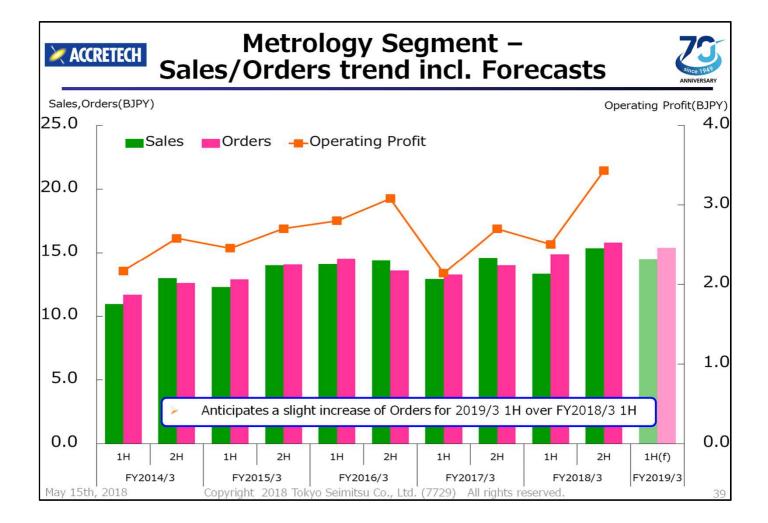
(Billions of Yen except dividend)		FY2018/3			FY2019/3			
		1H	2H	FY	1H fcst	2H fcst	FY fcst	Y/Y
Sales		43.7	44.5	88.2	48.2	46.8	95.0	+8%
	SPE	30.3	29.2	59.5	33.7	31.7	65.4	+10%
	Metrology	13.3	15.4	28.7	14.5	15.1	29.6	+3%
Operating Profit		8.9	8.4	17.3	9.7	8.8	18.5	+7%
OP Margin		20%	19%	20%	20%	19%	19%	-
Recurri	Recurring Profit		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%
Dividend per share		92 Yen			114 Yen (incl. 94 Yen Ordinary and 20 Yen Commemorative )			+22Yen
(*) attributab	le to owners of the paren	t			The Company plans to issue 70 <sup>th</sup> anniversary commemorative dividend for FY2019/3			

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- FY2019/3 forecast based on market outlook is :
- Sales 95.0 B (Up 8% YoY)
  - SPE: 1H 33.7B, FY 65.4B (Up 10% YoY)
  - Metrology: 1H 14.5B, FY 29.6B (UP 3% YoY)
- Operating Profit 18.5 B (Up 7% YoY, 1H 9.7B, 2H 8.8B)
- Recurring Profit 18.5 B, Net Profit 13.1 B
- Projected per share dividend for FY2019/3 is 114 Yen (Ordinary 94 Yen, Commemorative 20 Yen)



- Estimate 1H order to be same level as FY 2018/3 1H
- Outlook of product composition ratio for FY2019/3 1H:
   Sales: Mid-60% for prober, around 30% for assembly machines
   Orders: Around 60% for prober, low-30% for assembly machines



- Expect a slight increase of orders for 2019/3 over FY2018/3 1H
- Outlook of product composition ratio for FY2019/3 1H:
   Sales & Orders: Mid-30% for automation gauges and mid-60% for measurement instruments





## **Agenda**

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

May 15th, 2018

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