

#### Electronics for the Future

# Financial Results for the Year Ended 2022/3 (FY2021)

(From April 1,2021 to March 31,2022)

ROHM CO., LTD.



- Financial Results for the Year Ended 2022/3
- ■Plan for the Year Ending 2023/3
- Capital Expenditures
- Inventories
- Trend of Order Backlog
- Returns to Shareholders
- Progress of the Medium-Term Management Plan
- ROHM's Strategies

### Financial Results for the **Full Year** Ended 2022/3 (YoY)



(¥billion)

	'22/3 Results	'21/3 Results	Difference in Amount	Difference in %	
Net Sales	452.1	359.8	+92.3	+25.6%	
Operating Profit	71.4	38.4	+33.0	+85.7%	
(Ratio)	(15.8%)	(10.7%)	-	-	
Ordinary Profit	82.5	40.6	+41.9	+103.0%	
(Ratio)	(18.3%)	(11.3%)	-	-	
Net Profit	66.8	37.0	+29.8	+80.6%	
(Ratio)	(14.8%)	(10.3%)	-	-	
EBITDA	113.5	78.6	+34.9	+44.3%	
(Ratio)	(25.1%)	(21.9%)	-	-	

Average exchange rate (¥/US\$)

(¥112.86)

(¥106.20)

End of term exchange rate (¥/US\$)

(¥122.39)

(¥110.71)

### Financial Results for the Full Year Ended 2022/3



#### (VS. Revised Plan as of March. 4th)

(¥billion)

	'22/3 Results	'22/3 Difference Revised Plan Amount		Difference in %
Net Sales	452.1	450.0	+2.1	+0.5%
Operating Profit	71.4	69.0	+2.4	+3.6%
(Ratio)	(15.8%)	(15.3%)	-	-
Ordinary Profit	82.5	75.0	+7.5	+10.1%
(Ratio)	(18.3%)	(16.7%)	=	-
Net Profit	66.8	60.0	+6.8	+11.4%
(Ratio)	(14.8%)	(13.3%)	-	-

Average exchange rate (¥/US\$)

(¥112.86)

(¥112.31)

End of term exchange rate (¥/US\$)

(¥122.39)

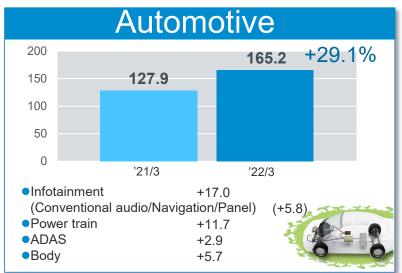
(¥115.44)

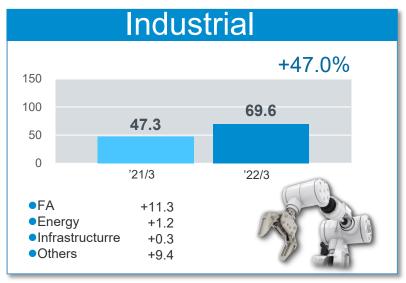
### '22/3 Full Year Sales Trend by Market Segments (YoY)

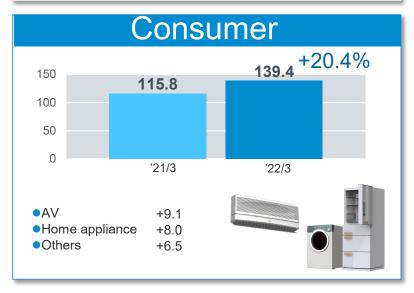


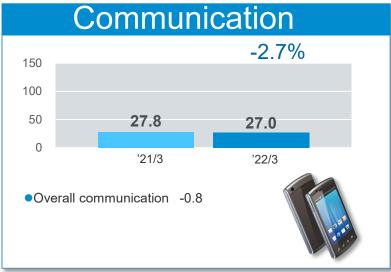
(¥billion)

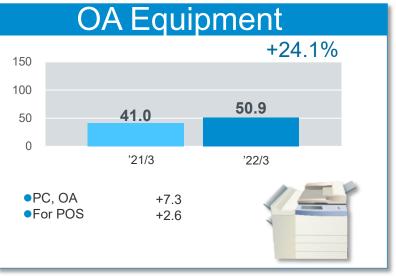












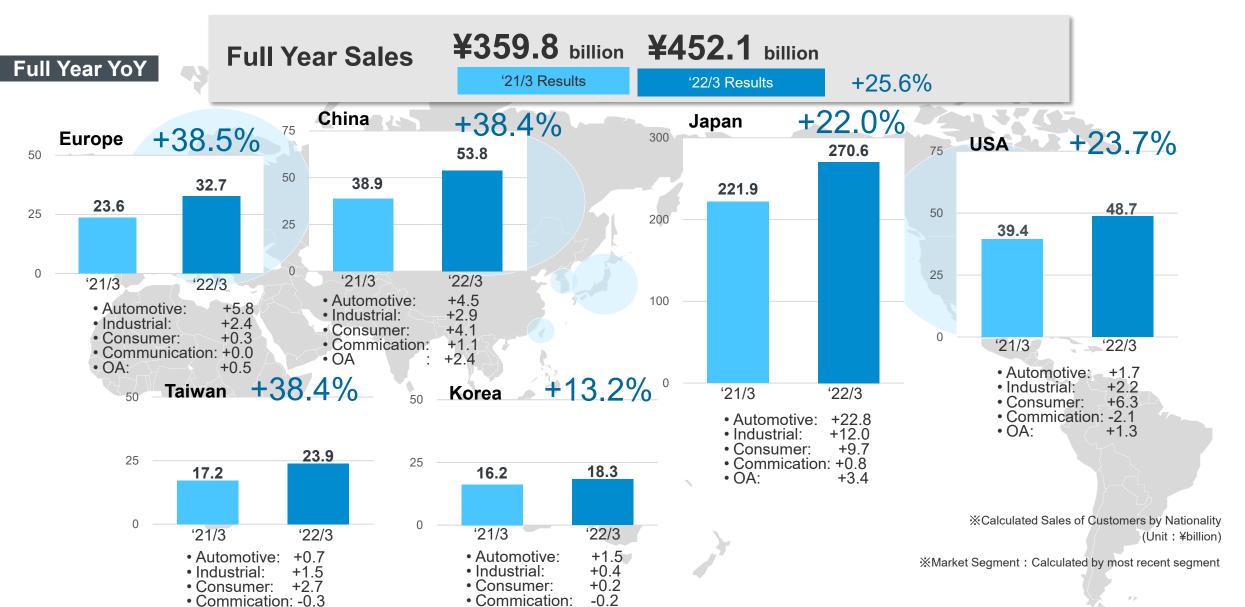
### '22/3 Full Year Sales Trend by Customer Nationality ('21/3 vs '22/3)

• OA:

• OA:

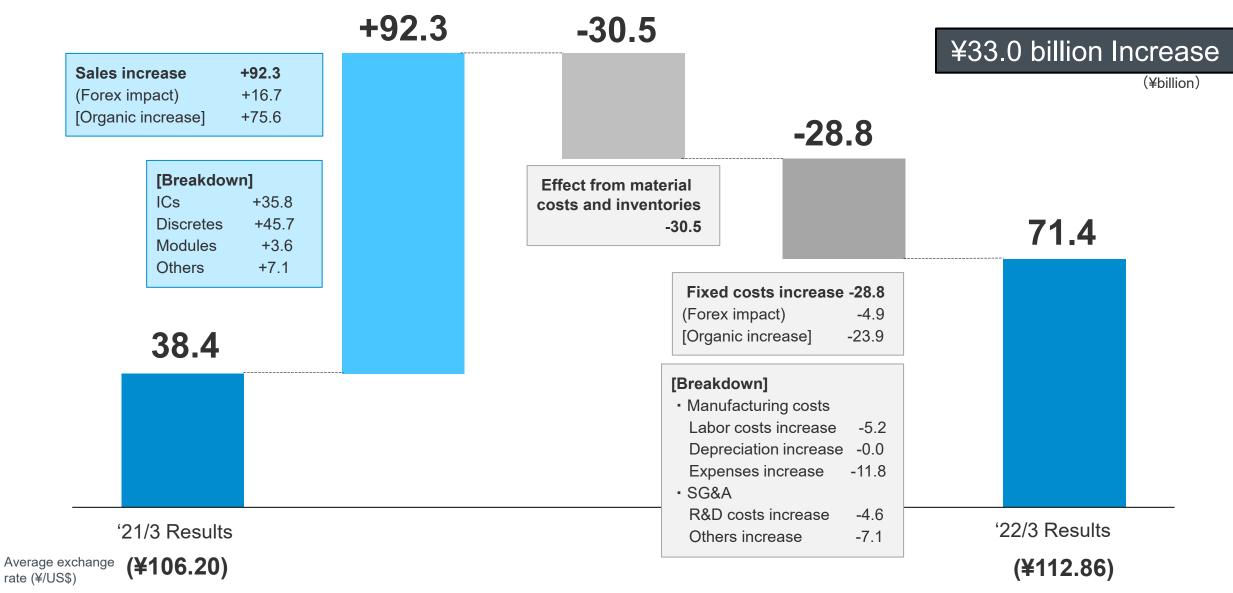
+2.0





### Changes in Operating Profit ('21/3 vs '22/3)





### Plan for the **Full Year** Ending 2023/3 (YoY)



(¥billion)

	'23/3 Plan	'22/3 Results	Difference in Amount	Difference in %	
Net Sales	510.0	452.1	+57.9	+12.8%	
Operating Profit	76.0	71.4	+4.6	+6.3%	
(Ratio)	(14.9%)	(15.8%)	-	-	
Ordinary Profit	74.0	82.5	-8.5	-10.4%	
(Ratio)	(14.5%)	(18.3%)	-	-	
Net Profit	60.0	66.8	-6.8	-10.2%	
(Ratio)	(11.8%)	(14.7%)	-	-	
EBITDA	139.5	113.5	+26.0	+22.9%	
(Ratio)	(27.4%)	(25.1%)	-	-	

Average exchange rate (¥/US\$)

(¥115.57)

(¥112.86)

End of term exchange rate (¥/US\$)

(¥115.00)

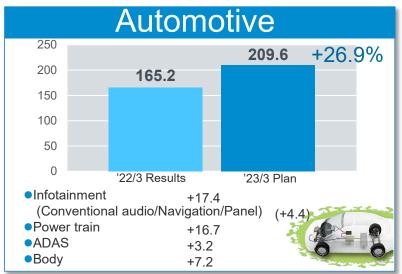
(¥122.39)

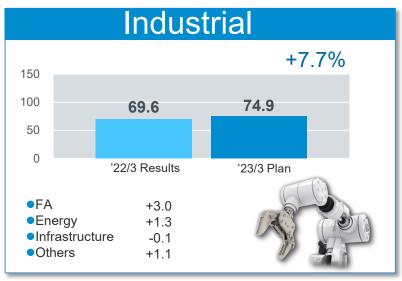
### '23/3 Full Year Sales Trend by Market Segments ('22/3 vs '23/3 Plan)

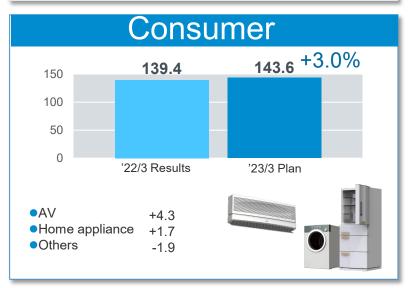


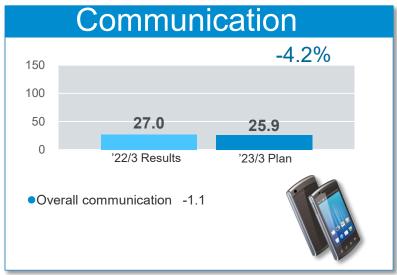
(¥billion)

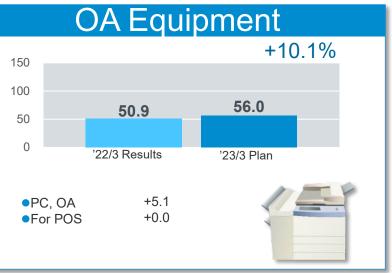












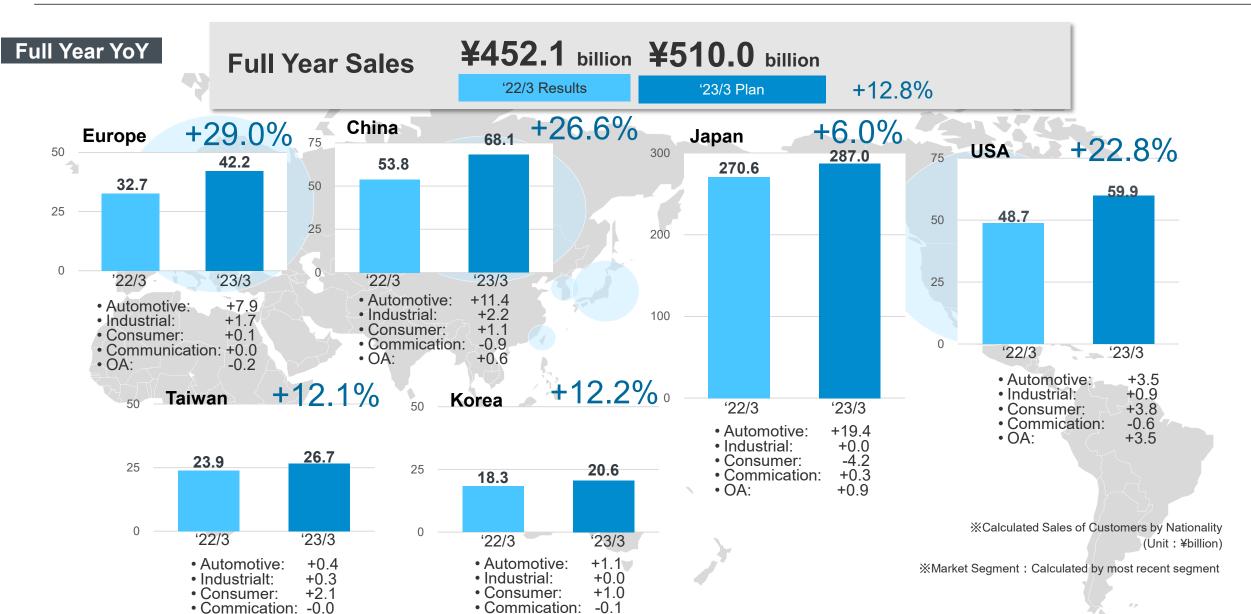
### '23/3 Full Year Sales Trend by Customer Nationality ('22/3 vs '23/3 Plan)

• OA:

• OA:

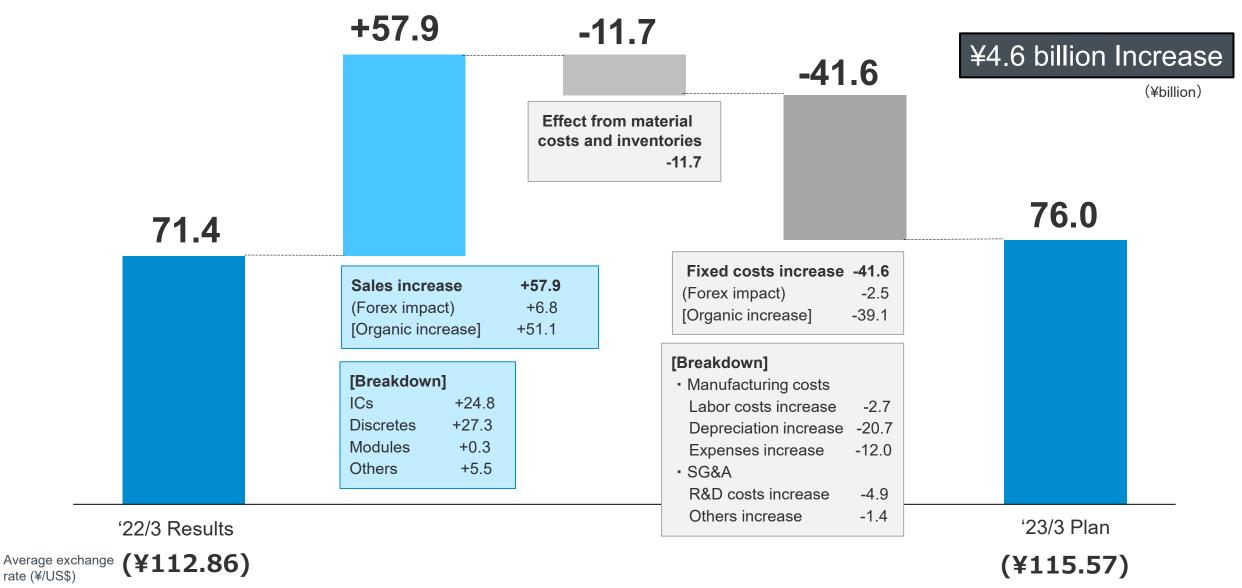
+0.1





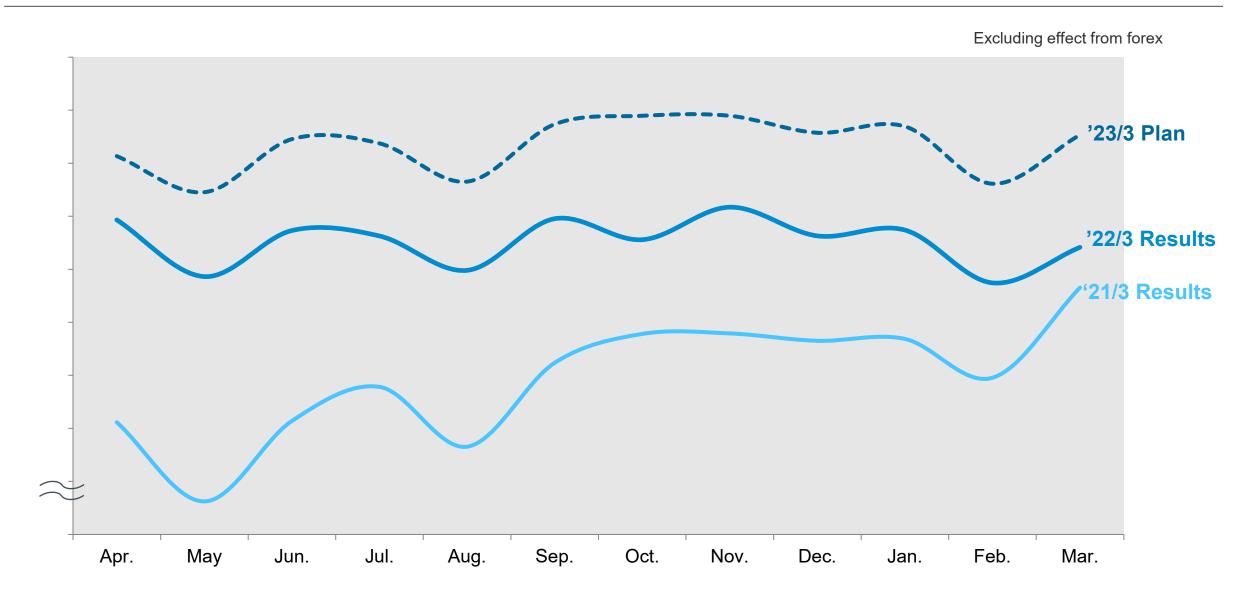
## Changes in Operating Profit ('22/3 Results vs '23/3 Plan)





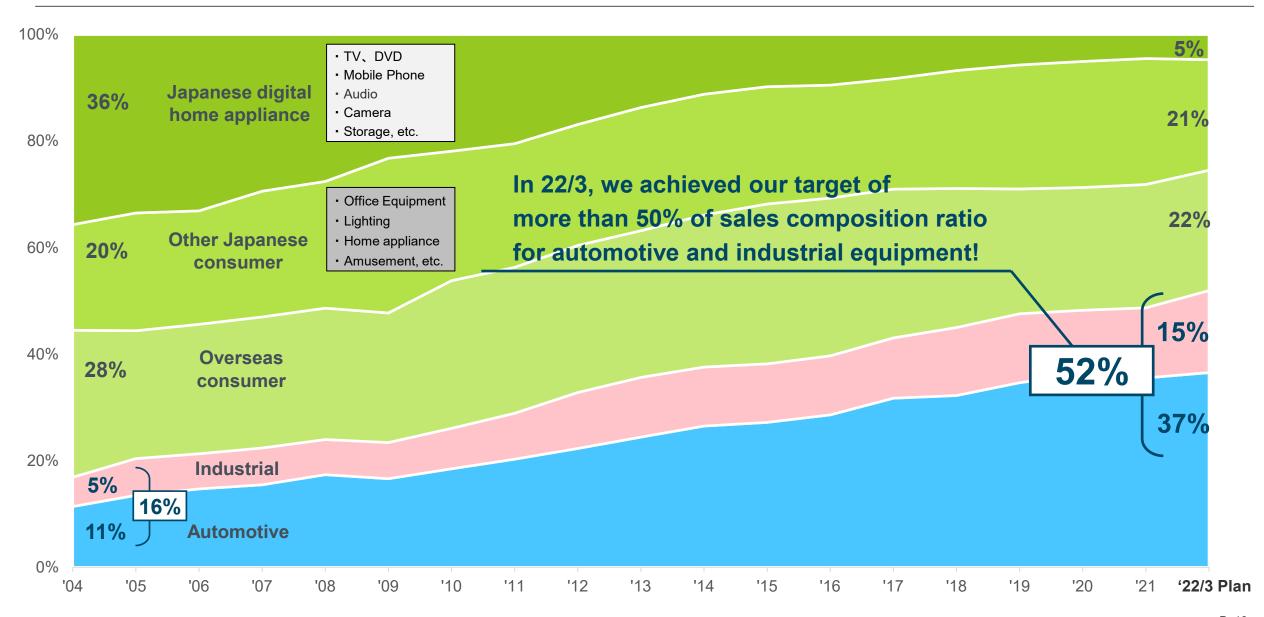
### Sales Trends





### Trend of Sales Composition Ratio by Market



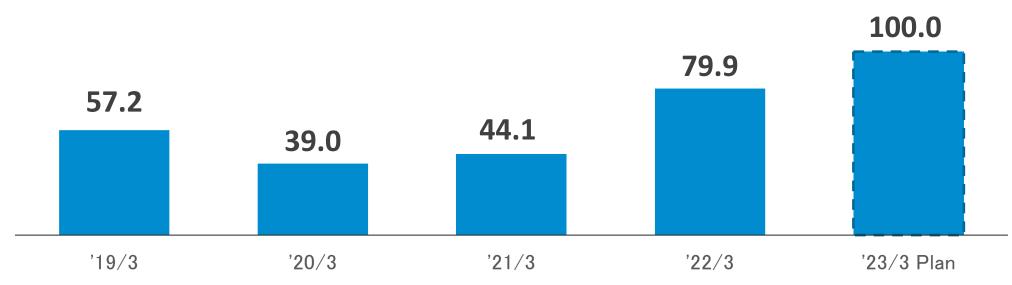


# Capital Expenditures



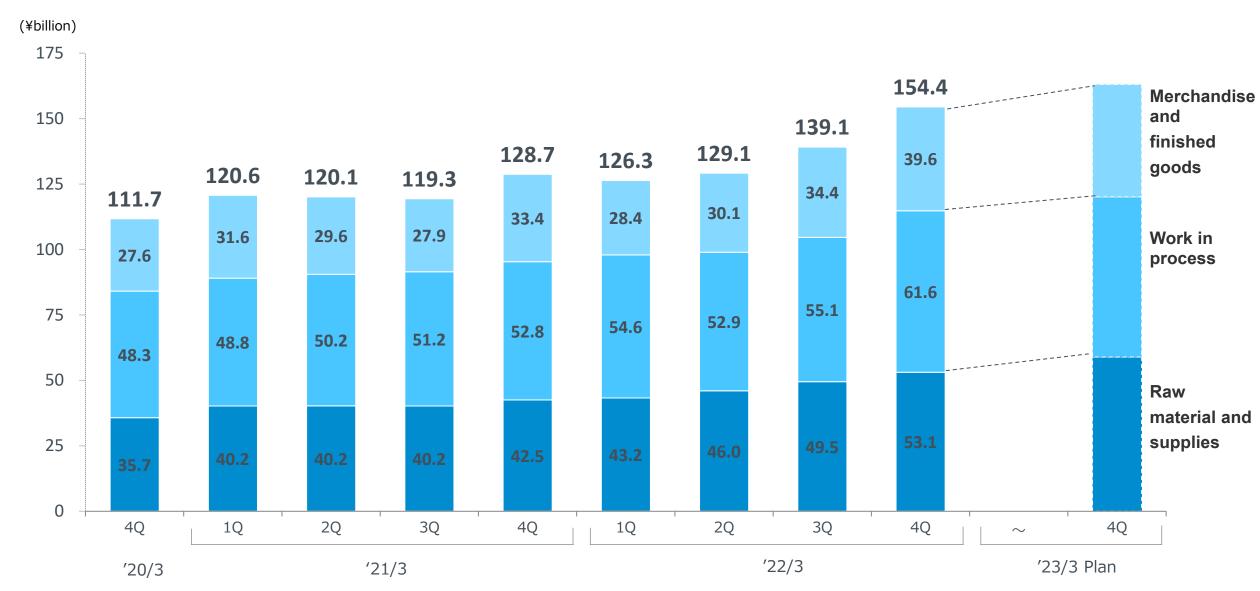
(¥billion)

(¥billion)	Total	Capacity Increase	Land/ Building	Improve Quality	Others
'21/3 Results	44.1	12.2	16.0	2.7	13.2
'22/3 Plan	70.0	37.7	15.7	3.1	13.5
'22/3 Results	79.9	45.2	19.8	1.9	13.0
'23/3 Plan	100.0	51.3	35.4	2.0	11.3



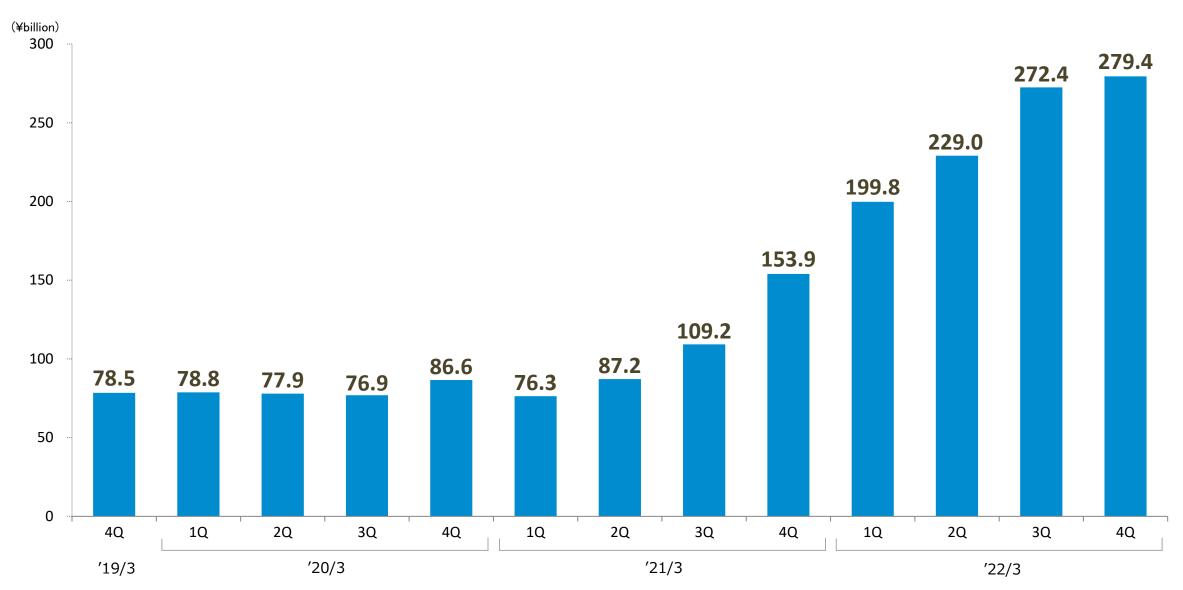
### Inventories (Amount)





## Trend of Order Backlog



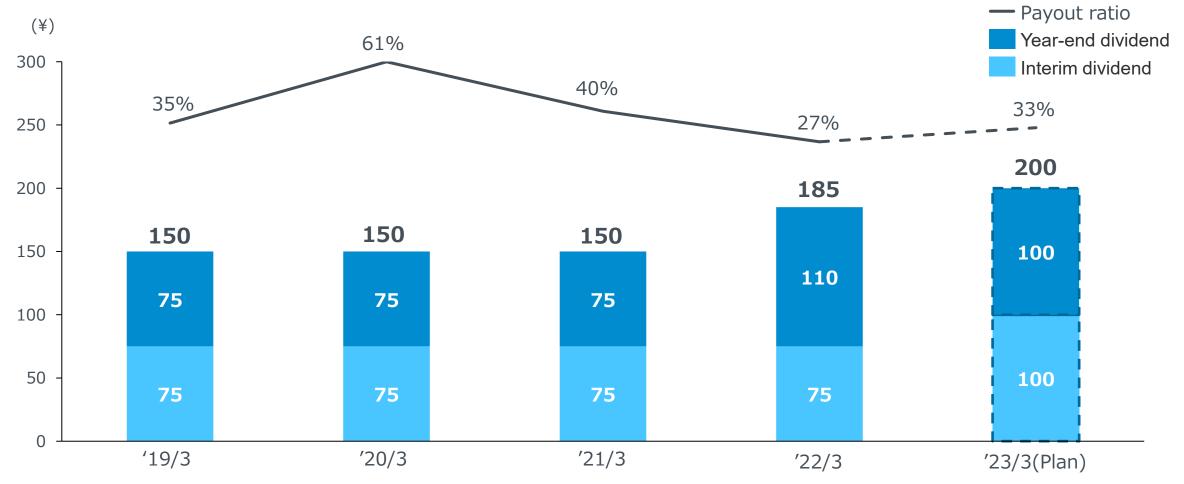


### Trend in Shareholder Returns



### **Returns to Shareholders**

- ·Aim to return a dividend ratio on a consolidated basis of 30% or more
- ·Timely implementation of share buybacks to improve capital efficiency



### Progress of the Medium-Term Management Plan



### **Medium-Term Management Plan (MOVING FORWARD to 2025)**

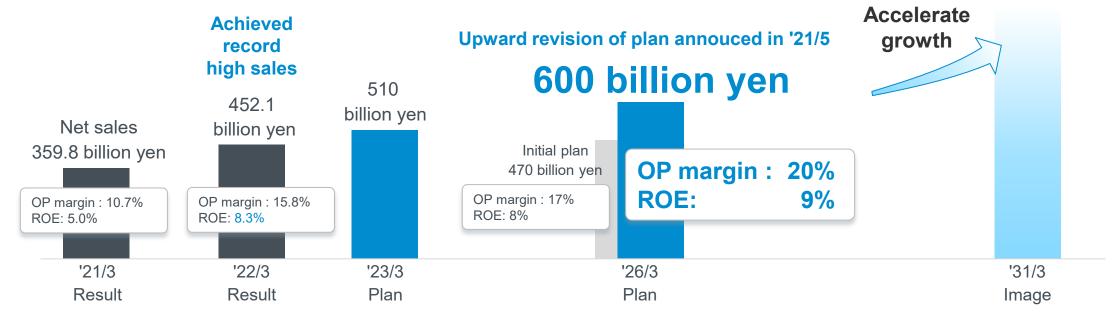
FY2021-FY2025

FY2030

Achieve growth in the "automotive segment " and "markets outside of Japan" and build a foundation for further growth

Become a major global player

- Five years to return to growth trajectory
- Establish global top market share in the electric vehicle market (SiCs, Isolated gate drivers)
- Achieve outside of Japan sales ratio of 50% or more (previous plan: 45% or more)
- Strengthen profit structure (raise unit prices and further improve production efficiency through high value-added products)
- Establish sales/development structures that can compete globally



### Revised Management Targets for FY2025



### **Upward revision of Management Targets announced in May 2021**

### **Financial Targets**

**Net sales** 

¥600+ billion

(Initial plan: ¥470+ billion)

Operating margin

20%+

(Initial plan: 17%+)

ROE

9%+

(Initial plan: 8%+)

### **Non-Financial Targets (Abridged)**

### **Environment (FY2030)**

- Reduce GHG emissions by 50.5% (vs. FY2018)
   (Initial plan: reduce by 30%)
- Promote 100% introduction of renewable energy by FY2050
- Achieve zero waste emissions

### **Diversity and Employees**

- Achieve global female manager ratio of 15%
- Reach employee engagement score above industry average

### **Customers**

Improve quality satisfaction score by +10% (vs. FY2020)

### Company-Wide Growth Policy in the Medium-Term Management Plan



### Achieve significant growth in power and analog, mainly in automotive segment and markets oustide of Japan (policy remains unchanged)

**Growth Policies per Business** 

#### Grow

Significantly increase sales in core growth businesses

#### Evolve

Achieve qualitative transformations including shift to higher value-added products and markets outside of Japan

#### Create

Plant new seeds for growth for FY2025 and beyond

#### Medium-Term Management Sales Plan

**CAGR** 

10.8%

(¥billion)

'21/3

38%

'22/3

Sales ratio outside of Japan

600

'26/3

50%+

Discrete

devices

**ICs** 

Modules

Others

semicondutor

#### **Automotive**



#### Industrial equipment

#### Consumer



Discrete semiconductor

Power devices

- Expand market share of 4th-gen. SiC-MOS
- Enter markets for 5G/6G servers/base stations with 6th-gen. Si-MOS
- Develop SiC power modules for electric vehicle main inverters
- Develop IGBT devices for electric vehicle main inverters

Expand high-efficiency products for energy-saving home appliances and accelerate overseas expansion **IGBT** 

**FRD** 

Si-MOS



- Increase product value through miniaturization while maintaining top share as a cash cow business
- Build a production system capable of responding to changes in demand

**ICs** 

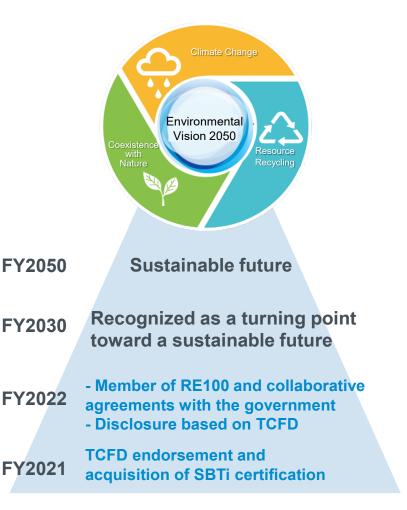
- Strengthen products for electric vehicles
- Expand entry into automotive segment outside of Japan Isolated gate drivers Power management ICs (PMICs) LED driver ICs
- Develop new products for base stations and data centers
- · Maintain consumer sales with compact, high-efficiency products IPM. ACDC for energy-saving home appliances

Modules Others

Focus on self driving support modules and sensing devices for security (certification)



 Accelerate initiatives to reduce environmental impact by raising GHG reduction targets and actively introducing renewable energy to achieve our Environmental Vision 2050



#### Priority Issues for Sustainability Management of ROHM Group Category **Targets for FY2030 Important SDGs Issues** - Reduce GHG emissions by 30% vs. FY2018 ⇒ Raised the reduction target to 50.5% **Reduction of GHG** - Reduce emmisions per unit of production by 45% vs. FY2018 **Promotion of use of** - Promote shift to renewable energy with the goal of 100% Net zero CO<sub>2</sub> renewable energy introduction by FY2050 emissions Reduction of - Improve water recovery/reuse rate by 5.5% or more vs. FY2019 resources q 12 つぐる男任 **Reduction of waste** - Achieve zero waste emissions 00 **Zero emissions Promotion of** - Promote factory greening at all locations - Improve conservation of organisms inhabiting each region greening 15 HORAS **Management of** - Respond to policies and regulations in various countries Harmonize business activities chemical around the world regarding chemical substances with natural cycles - Reduce the use of chemical substances substances



### FY2022 Locations where renewable energy is installed

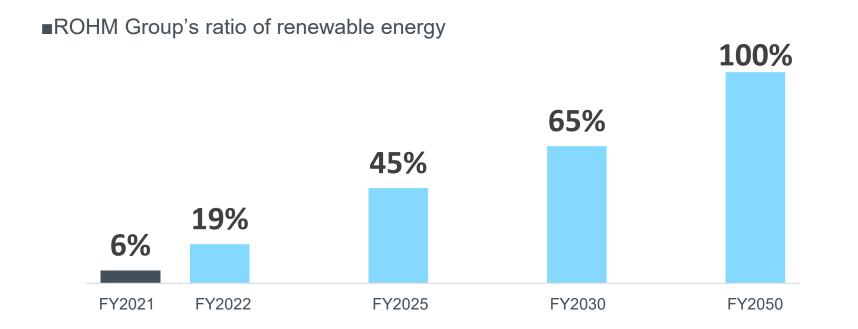












FY2050 Achieve 100% renewable energy



### Major External Evaluations





Awarded the highest **Platinumm ranking** 



Selected as a CDP Water **Security A-List company** in the survey on water resource management (highest ranking)



19 consecutive

years



Continuously selected in major ESG indexes



6 consecutive years

SCIENCE BASED TARGETS DRIVING AMBITIOUS CORPORATE CLIMATE ACTION

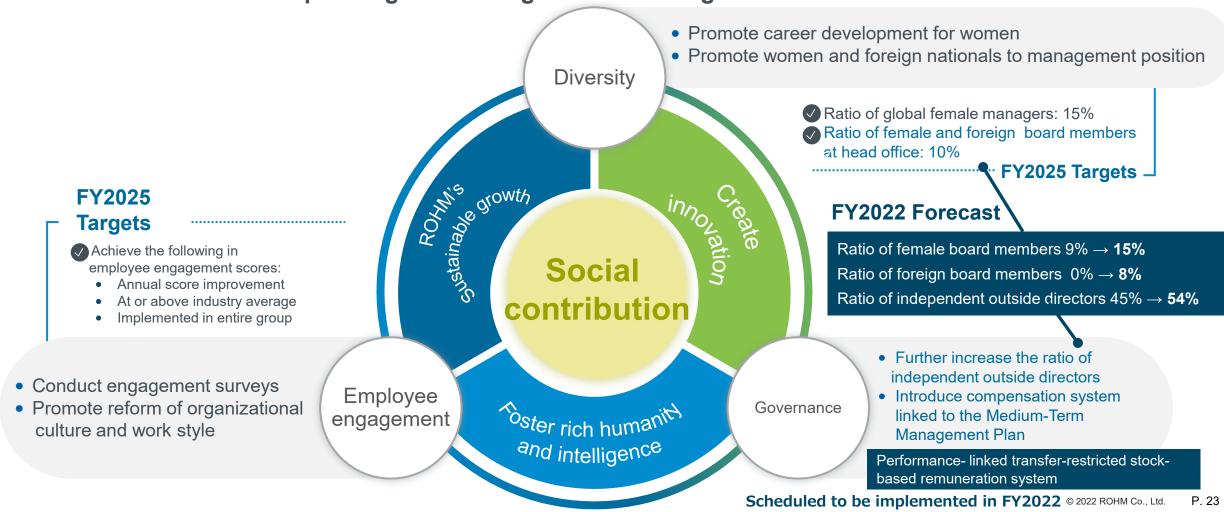
Acquired SBT1.5°C certification for GHG emission reduction targets

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### Human Resource Development and Governance Reform for Sustainable Growth



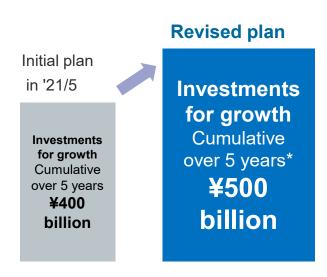
- Diverse employees with rich humanity and intelligence will maintain high engagement and create innovation continuously
- Achieve sustainable corporate growth along with effective governance reforms



### Investments for Growth and Return to Shareholders



- Reduce cash on hand gradually over five years to a level around 50% of annual sales in FY2025
- Invest ¥500 billion for business growth in the five years and ensure proactive shareholder's return



- Development of next-generation SiC devices
- Power Devices (SiC New Building 8inch Production Line/ Si-MOS and IGBT Production Line Enhancement)
- ICs (12-inch Bi-CDMOS production line, isolated gate driver production line enhancement)
- Establishment of Manufacturing Innovation Hub on the premises of the head office
- M&A and capital tie-ups to expand business and acquire technologies

\* Five years within FY2021~FY2025

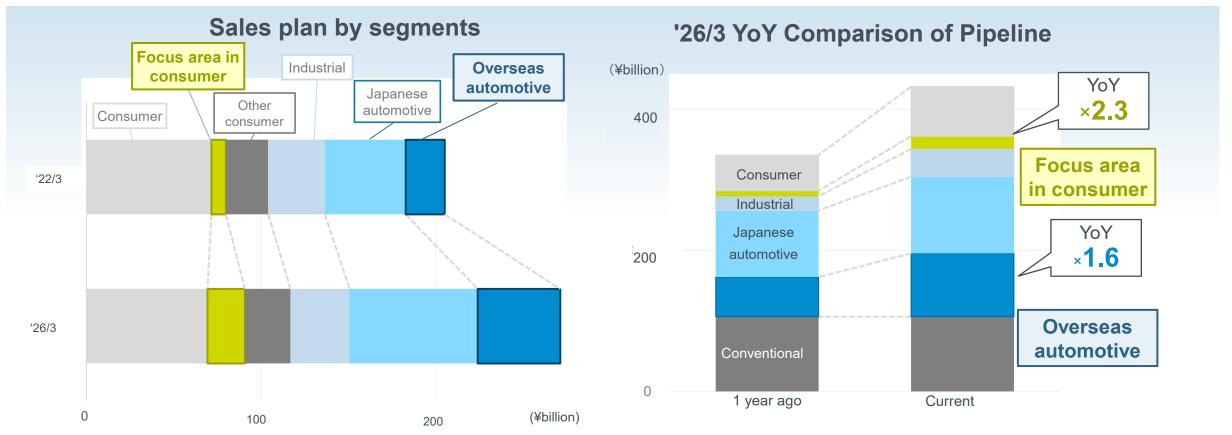
Return to Shareholders

- Dividend payout ratio on a consolidated basis: 30%+
- Timely share buybacks to improve capital efficiency



# Strengthen businesses outside of Japan in the automotive segment and servers and home appliances in the consumer segment to expand sales and profit.

- Expand sales by enhancing ROHM's strengths in customer orientation, IDM, and matching technologies.
- Strengthen businesses inside and outside of Japan in the automotive segment and servers and home appliances in the consumer segment with our high-quality products developed over many years.

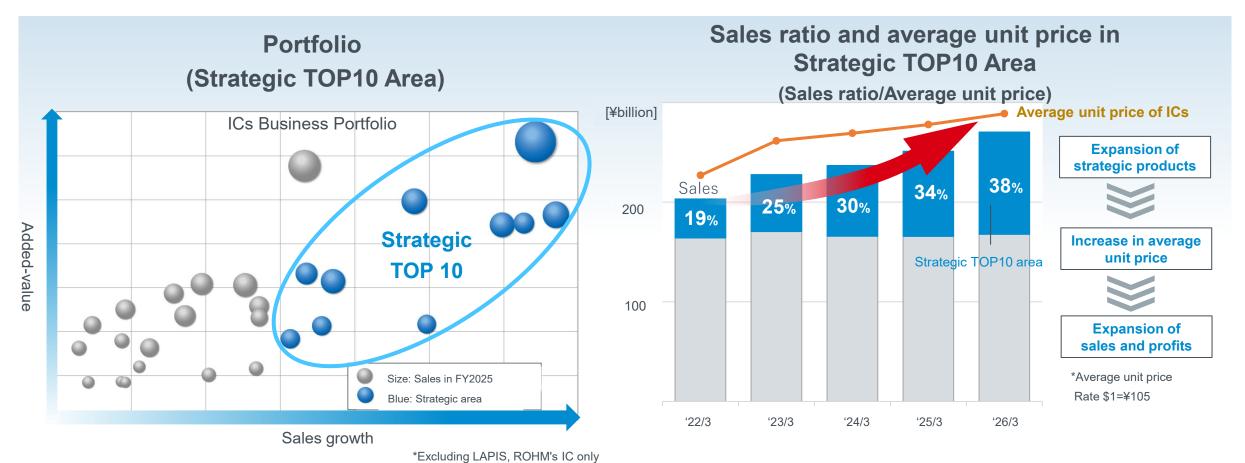




### Enhance development/support in the strategic TOP10 area of ASSP products

Defined the TOP10 ASSP products with high sales growth and added-value as the strategic TOP10 area.

Raise the sales ratio of the top 10 strategic products to increase average unit price and expand sales and profits.





- Promote product development centered on high-performance general-purpose ASSP
- Carry out product development on the strength of distinctive original processes and circuit technologies

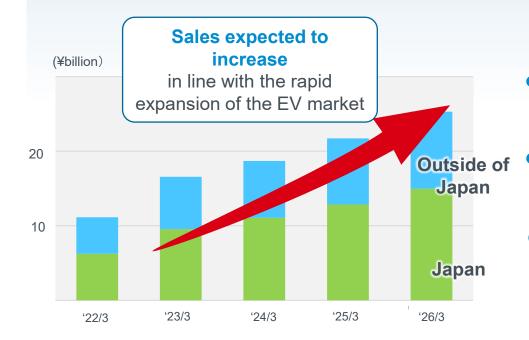
#### **Power Solutions**

#### **Isolated Gate drivers**

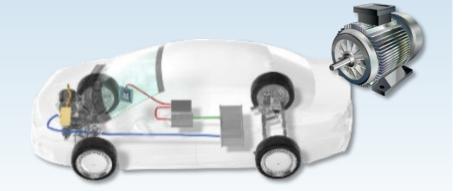
#### Implement-unique coreless transformer technology.

Integrate power supply, temperature monitoring, protection circuits, and more.

Unique design (including the package) to achieve **high noise immunity and reliability**.

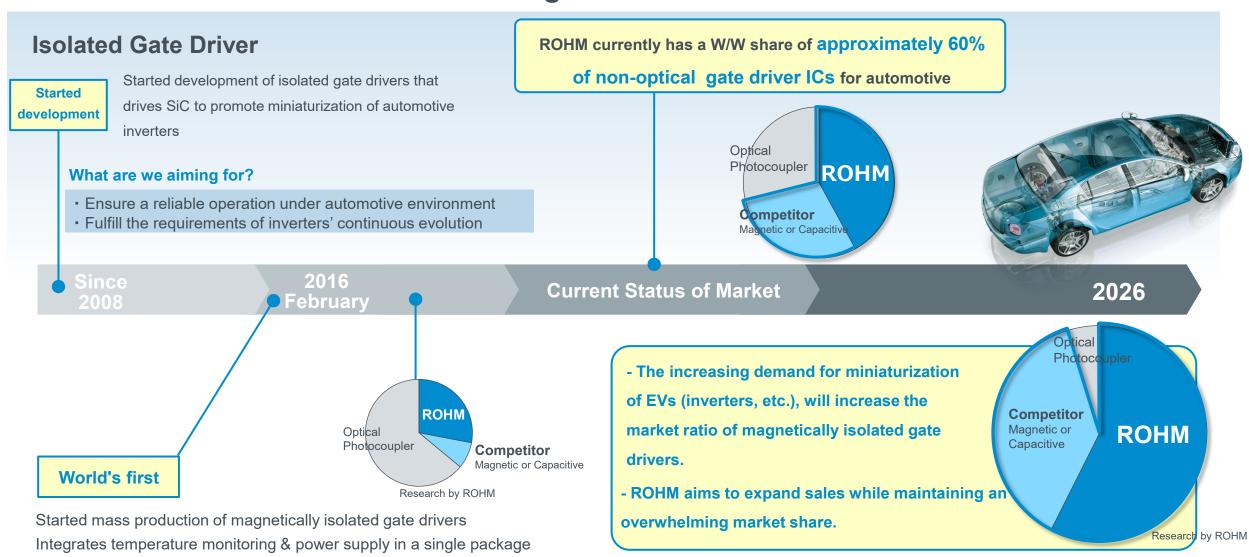


- Maintain the top share among major Japanese manufacturers.
   Significantly expand market share in the US and China.
- 20-pin, 28-pin, and even 38-pin packages are available. Enables further multifunctionalization.
- Construction of a new building at the Malaysian plant is underway to accommodate future growth.
   Mass production is slated to begin in 2024.



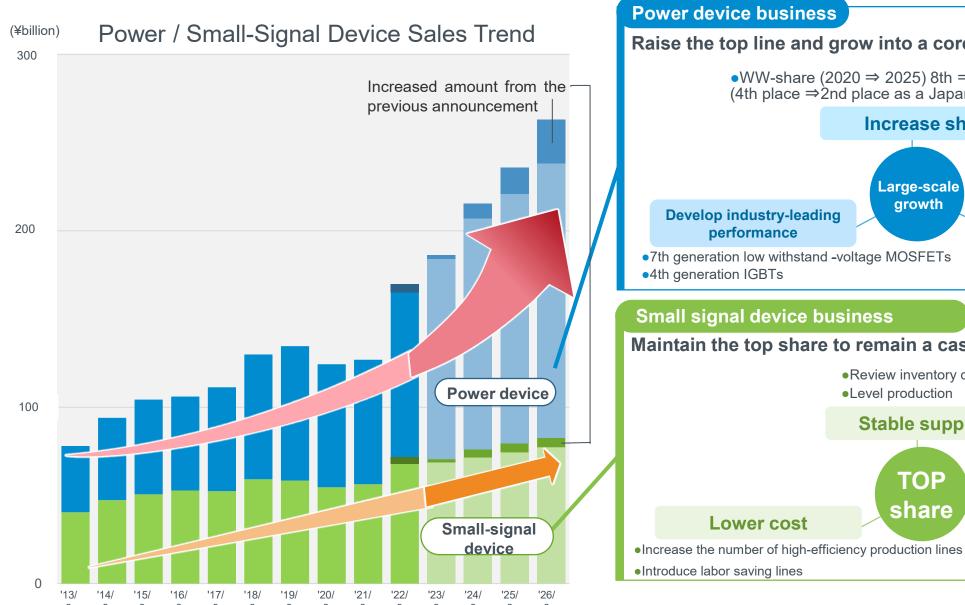


### No.1 Global market share of isolated gate drivers for traction inverters



### Growth Strategies for the Discrete Semiconductor Devices Business





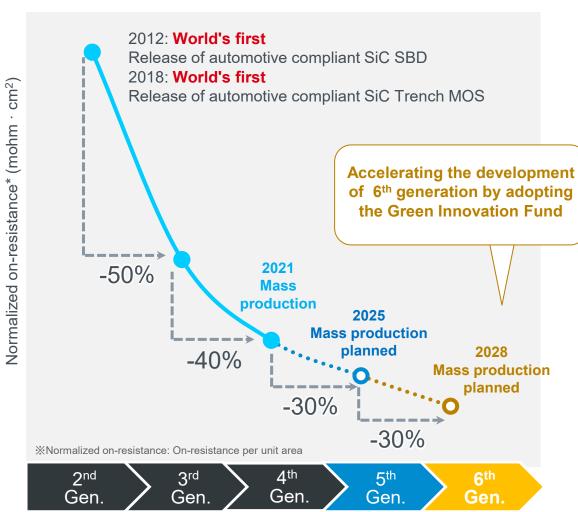


Low volume/High mix/Low TAT

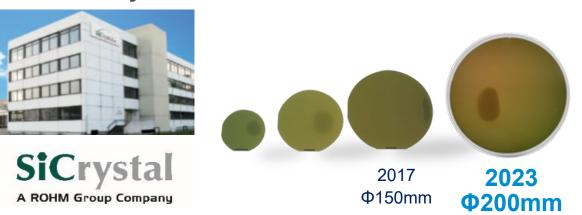
### Competitiveness of SiC Discrete Semiconductor Devices



Industry-leading low ON-resistance technology



Increasing wafer diameter improves production efficiency



Supporting high output inverters by increasing element size



From 2015 25mm<sup>2</sup>



From 2024 50mm<sup>2</sup>

### SiC Projected Market Size and Business Targets





FY2025 Sales >¥100 billion (Single year) ¥840 billion **Pipeline** (Cumulative) (until FY2025) Production >6 times capacity (vs. FY2021) (Single year) ¥120 billion - ¥170 billion Investment (Cumulative) (FY2021-FY2025)

### **Notes and Inquiries**



#### <Note>

- 1. This material is originally written in Japanese. In the event of any differences or discrepancies in the contents including contexts, figures, and others between Japanese and English version of the material, Japanese original version shall govern.
- 2. The forecasts for the fiscal year ending March 2023 are based upon the information which the company considers reasonable at this time. Actual results may differ considerably by the changes of environment and so forth.

#### <Address>

ROHM Co., LTD Public Relations and Investor Relations Division 21, Saiin Mizosaki-cho, Ukyo-ku Kyoto 615-8585 Japan

Tel: +85-75-311-2121 E-mail: ir@rohm.co.jp



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