

Financial Results for the First Half of the Year Ending 2022/3

(From April 1,2021 to September 30,2021)

As of October 29, 2021





■ Financial Results for the Year Ending 2022/3

Financial Results

Sales Trend by Market, Region

Changes in Operating Income

Trend of Sales by Markets

- Capital Expenditures
- Inventories
- Returns to Shareholders
- ROHM's Strategy

Financial Results for the 1H of the Year Ending 2022/3 (YoY)



(¥billion)

	'22/3 1H Results	'21/3 1H Results	Difference in Amount	Difference in %
Net Sales	222.6	168.0	+54.6	+32.5%
Operating Income	34.5	12.6	+21.9	+172.0%
(Ratio)	(15.5%)	(7.5%)	-	-
Ordinary Income	37.8	11.7	+26.1	+220.9%
(Ratio)	(17.0%)	(7.0%)	-	-
Net Income	30.8	12.5	+18.3	+145.9%
(Ratio)	(13.8%)	(7.5%)	-	-
EBITDA	53.4	32.0	+21.4	+66.7%
(Ratio)	(24.0%)	(19.1%)	-	-

Average Rate(¥/US\$)

(¥110.18)

(¥106.74)

Financial Results for the 1H of the Year Ending 2022/3



(VS. Plan as of May.10th)

(¥billion)

	'22/3 1H Results	'22/3 1H Plan		
Net Sales	222.6	210.0	+12.6	+6.0%
Operating Income	34.5	31.0	+3.5	+11.3%
(Ratio)	(15.5%)	(14.8%)	-	-
Ordinary Income	37.8	29.0	+8.8	+30.6%
(Ratio)	(17.0%)	(13.8%)	-	-
Net Income	30.8	20.5	+10.3	+50.3%
(Ratio)	(13.8%)	(9.8%)	-	-
EBITDA	53.4	51.5	+1.9	+3.8%
(Ratio)	(24.0%)	(24.5%)	-	-

Average Rate(¥/US\$)

(¥110.18)

(¥105.82)

Plan for the Full Year Ending 2022/3 (VS. Initial Plan and YoY)



****Revised plan** announced

(¥billion)

	'22/3 Revised Plan	'22/3 Initial Plan	'21/3 Results	VS. Initial Plan	YoY
Net Sales	440.0	400.0	359.8	+10.0%	+22.3%
Operating Income	63.0	49.0	38.4	+28.6%	+63.7%
(Ratio)	(14.3%)	(12.2%)	(10.7%)	-	-
Ordinary Income	66.0	48.0	40.6	+37.5%	+62.3%
(Ratio)	(15.0%)	(12.0%)	(11.3%)	-	_
Net Income	51.0	34.0	37.0	+50.0%	+37.8%
(Ratio)	(11.6%)	(8.5%)	(10.3%)	-	-
EBITDA	106.7	96.2	78.6	+10.9%	+35.7%
(Ratio)	(24.2%)	(24.0%)	(21.9%)	-	_

Average Rate(¥/US\$)

(¥110.10)

(¥105.44)

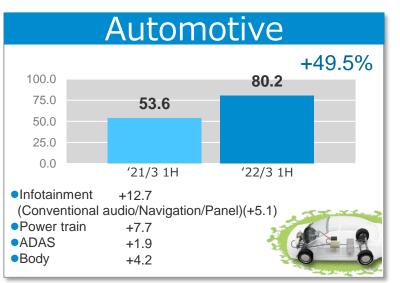
(¥106.20)

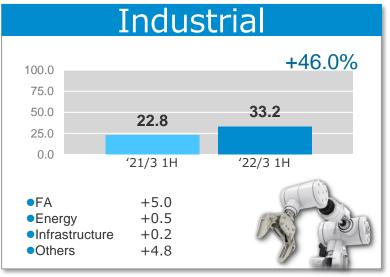
'22/3 1H Sales Trend by Market Segments (YoY)

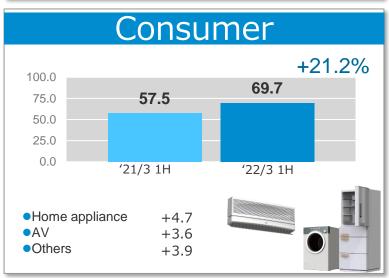


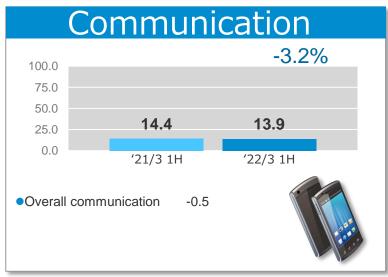
(¥billion)

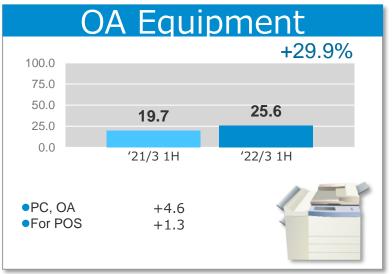










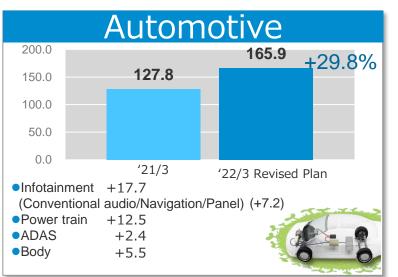


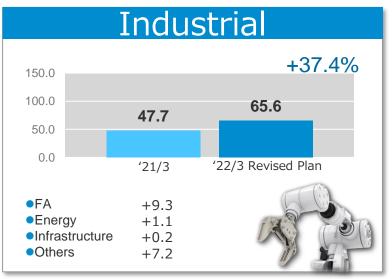
'22/3 Full Year Sales Trend by Market Segments (YoY)

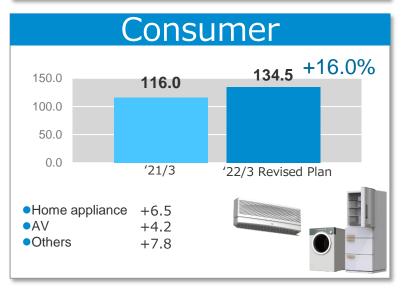


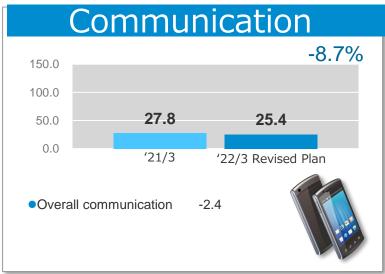
(¥billion)

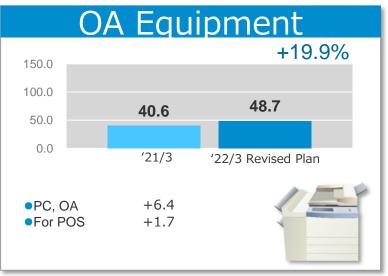






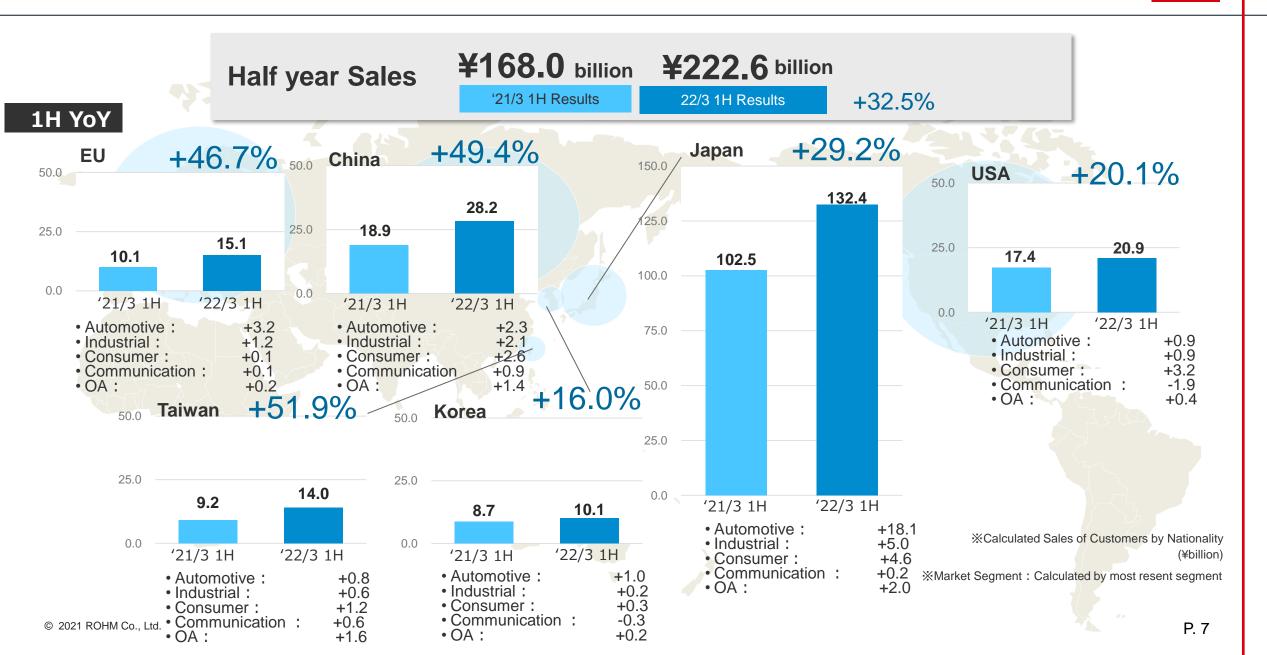






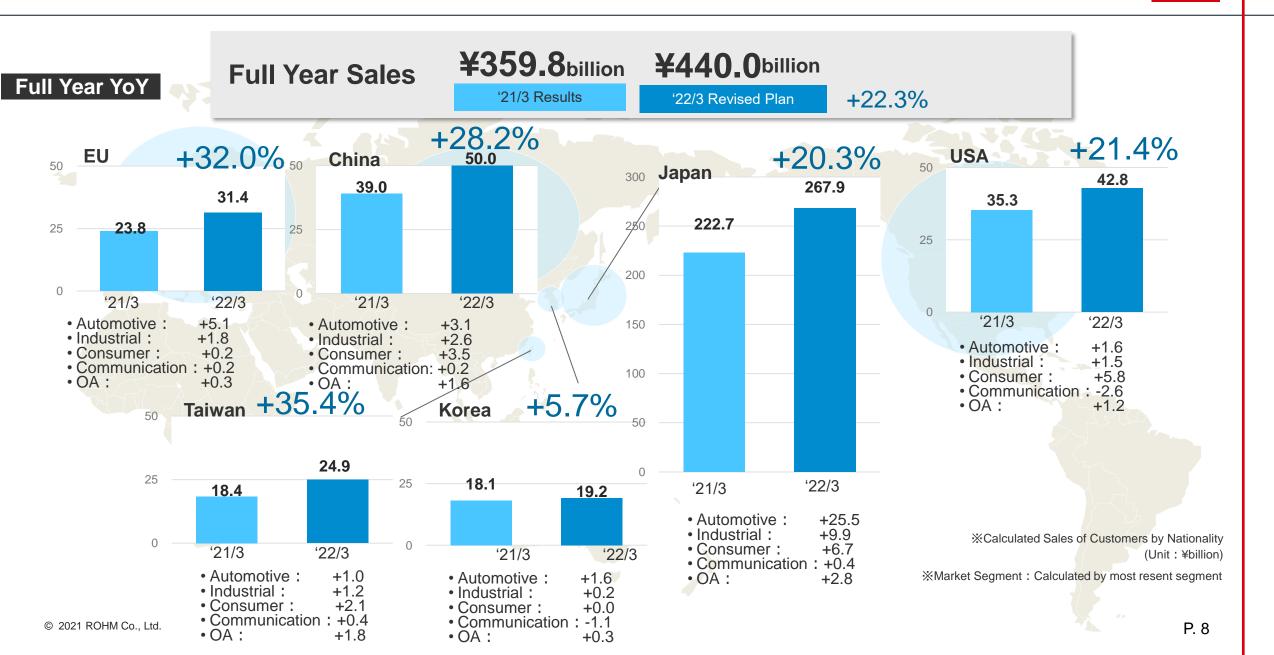
'22/3 **1H** Sales Trend by Geographic Region (YoY)





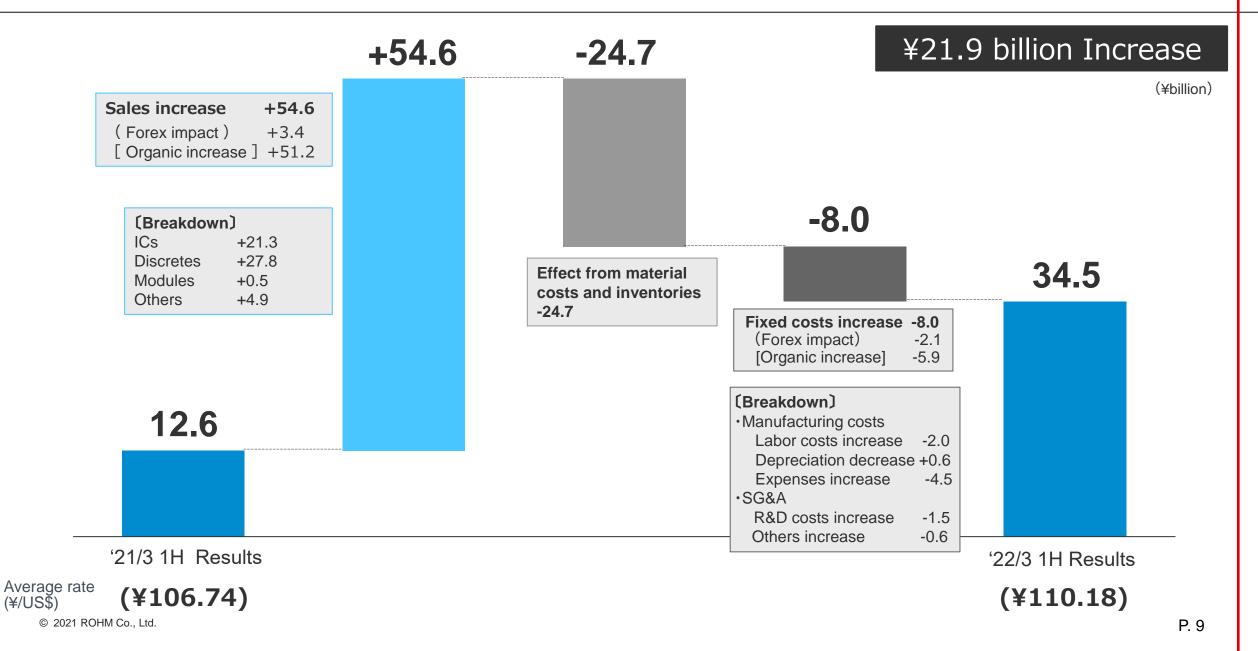
"22/3 Full Year Sales Trend by Geographic Region (YoY)





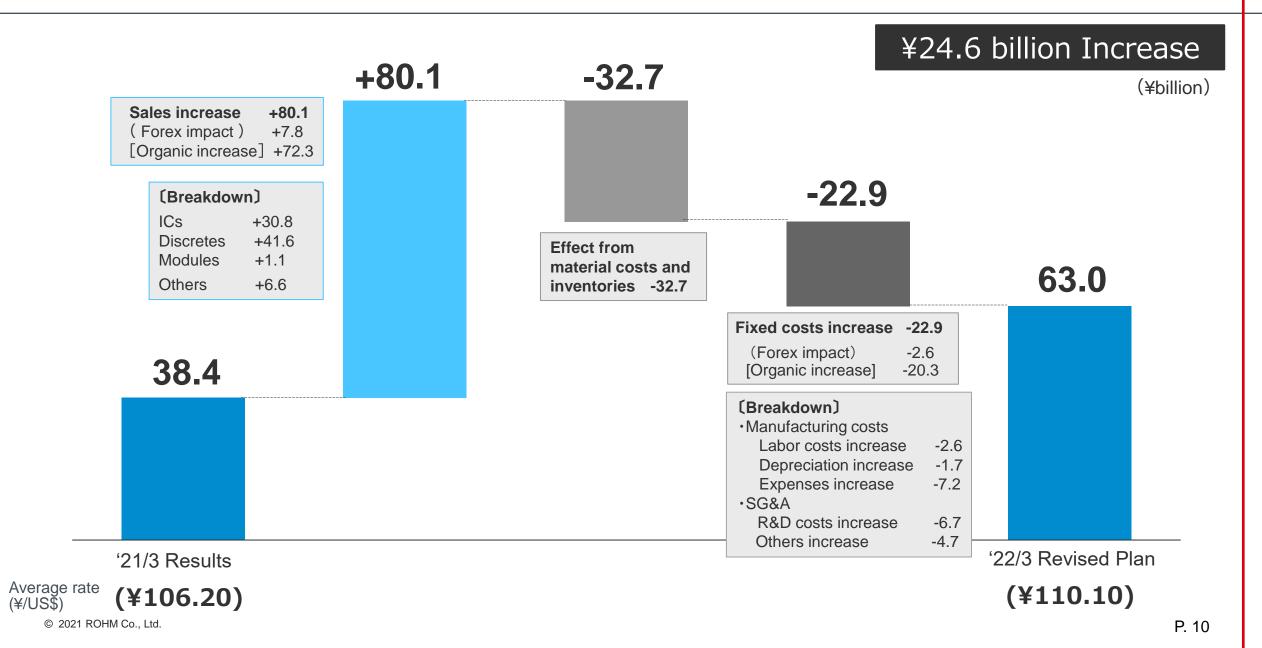
'22/3 **1H** Changes in Operating Income (YoY)





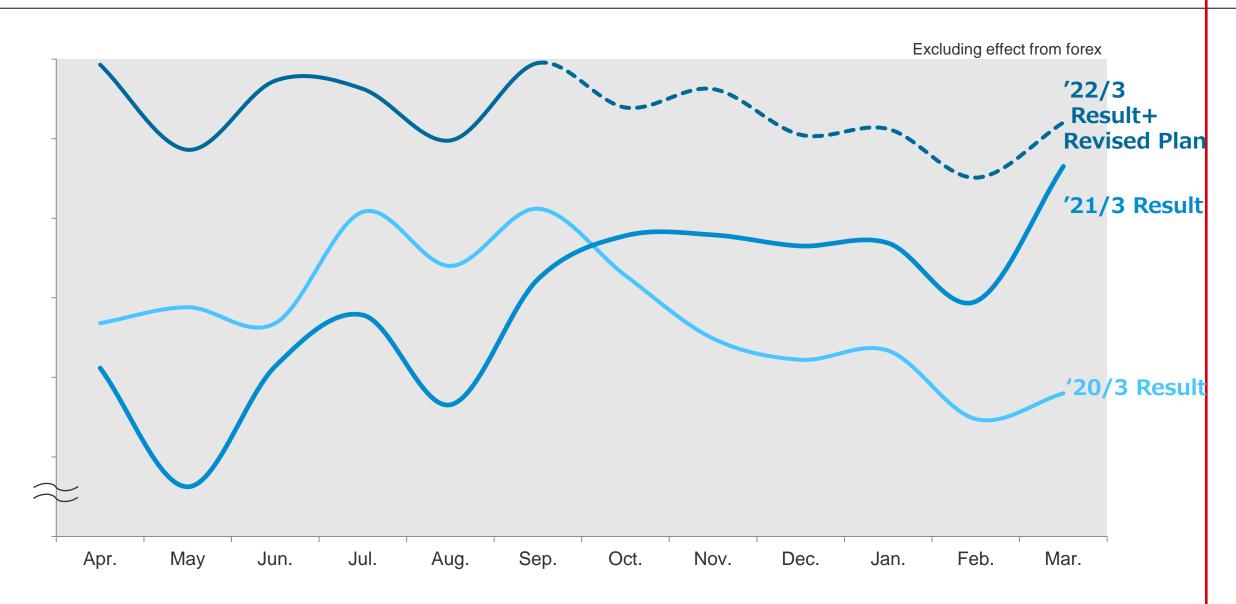
'22/3 Full Year Changes in Operating Income (YoY)





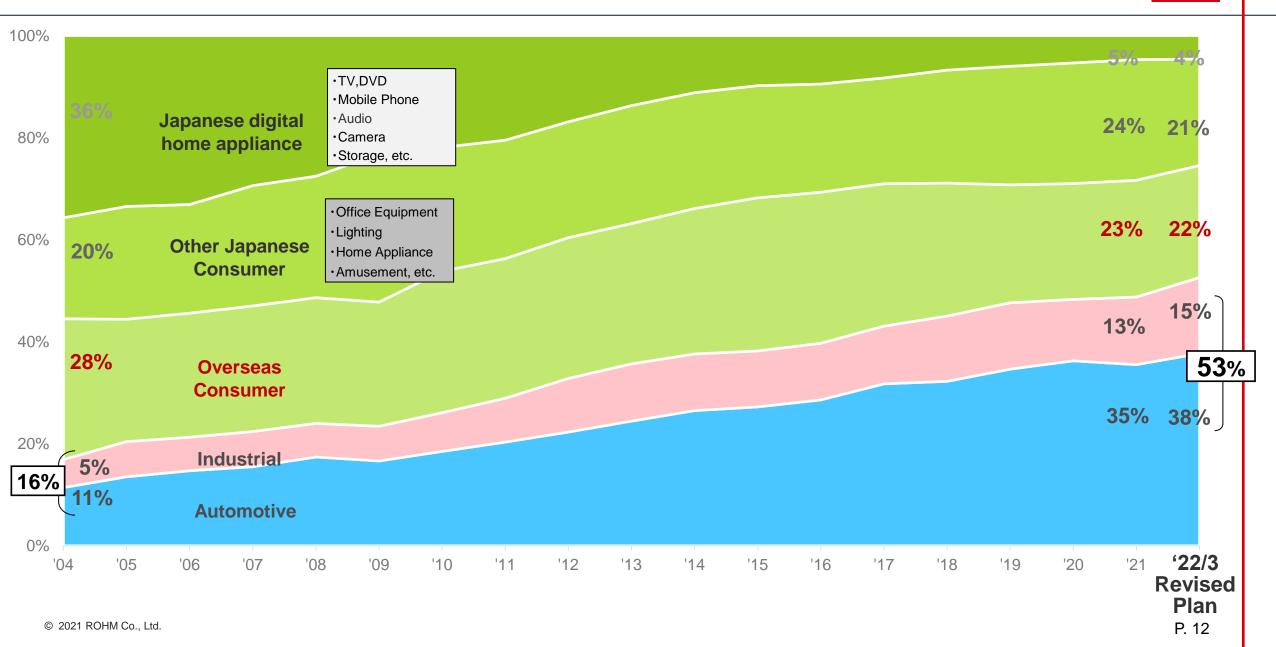
Sales Trend





Trend of Sales Composition Ratio By Market

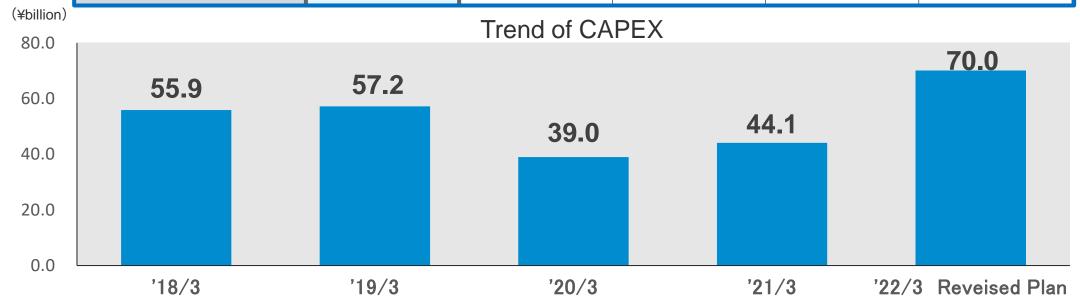




Capital Expenditures

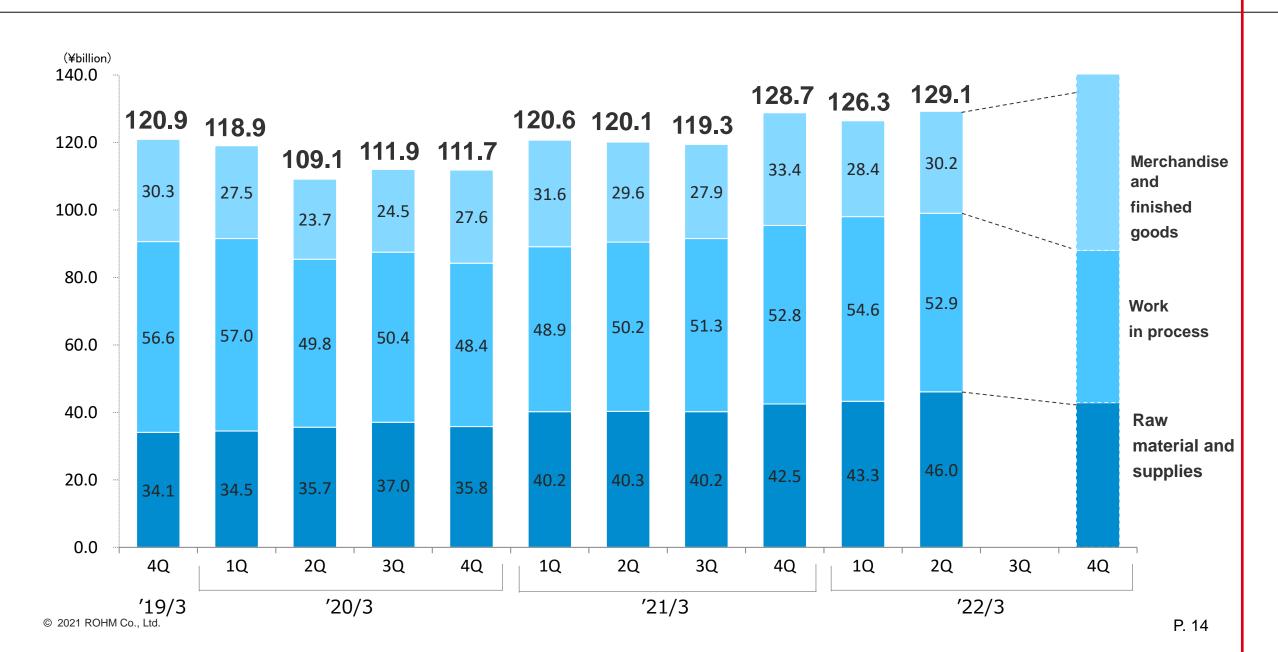


(¥billion)	Total	Capacity Increase	Land/ Building	Improve Quality	Others
'20/3 Results	39.0	17.1	8.5	2.5	10.9
'21/3 Results	44.1	12.2	16.0	2.7	13.2
'22/3 1H Results	27.2	17.4	4.1	0.6	3.2
'22/3 Full Year Revised Plan	70.0	37.7	15.7	3.1	13.5



Inventories (Amount)





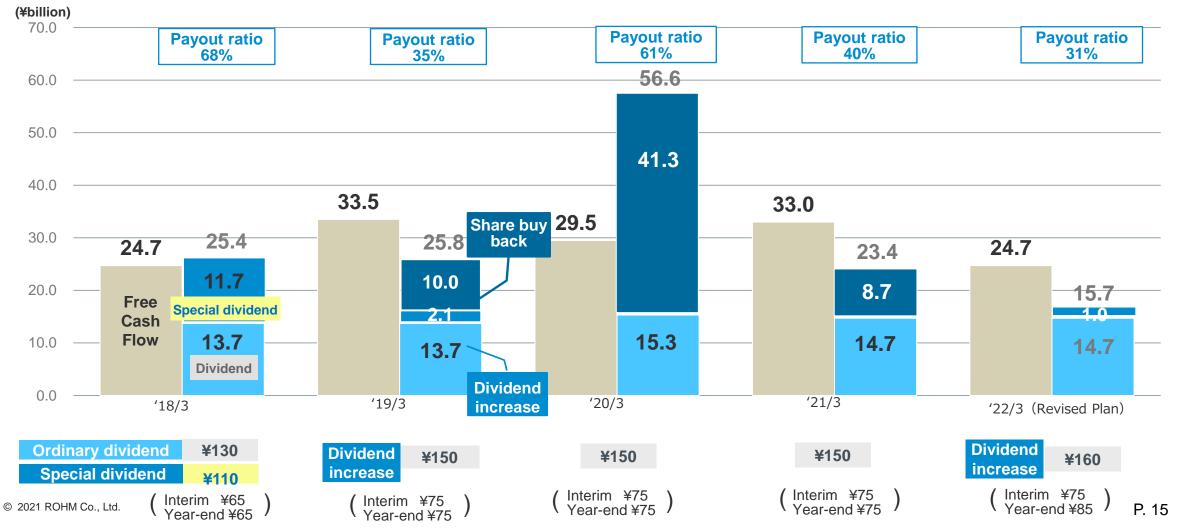
Returns to Shareholders (Transition of Free Cash Flow and Shareholders Returns)



ROHM is planned on buying back shares and returning special dividend considering the three factors below:
①Reduction of strategic shareholdings ②current stock market outlook ③Mid-to long-term financial outlook

No changes to our finance and return to shareholders policies including:

(Aggressive investment for business growth, targeting payout ratio of 30% or more, avoid dividend reduction much as possible, and etc.)



ROHM's Strategy



Management Vision

We focus on power and analog solutions and solve social problems by contributing to our customers' needs for energy saving and downsizing of their products.

ICs

- Product development focused on high-performance general-purpose ASSP
- Expansion of ASSP product lineup to accelerate market growth based on PME

Power Devices
Small-signal Devices

- Power Device Business: Raising the top line and turning it into one of the core businesses
- Small-signal Device Business: Maintaining top share as cash cow business

Modules Others - Product development based on our unique technologies, mainly for automotive and industrial

R&D and New Business Creation

- CVC activities to strengthen conventional businesses and plant seeds for new businesses

Monozukuri (Manufacturing)

- Accelerating productivity improvement and automation of assembly process
- Established Monozukuri (Manufacturing) Innovation Center in Kyoto Head office
- Larger diameter in wafer process

Sales and Sales Expansion
System

- Strengthening our sales ability through solution proposals by the SSE Headquarters
- Establishing marketing automation

IC Business Strategy 1



Product development focused on High-performance general-purpose ASSP

Product lineup expansion based on the strength of our unique process and circuit technologies

Power Solution

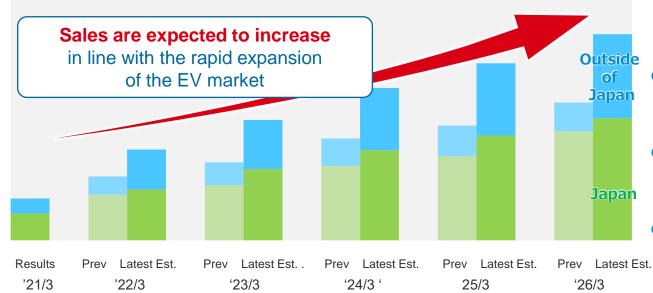
Isolated Gate Driver

Implements our unique coreless transformer technology.

Integrates power supply, temperature monitor, protection circuit, etc.

Achieves high noise immunity and high reliability

by our unique design including PKG.



 Maintaining top share for major Japanese manufacturers.
 Significantly increased market share for US and Chinese manufacturers.

 20-pin, 28-pin, and 38-pin package is now available. Increased more functions.

 In order to cope with the increase in volume in the future, all developing models have been changed

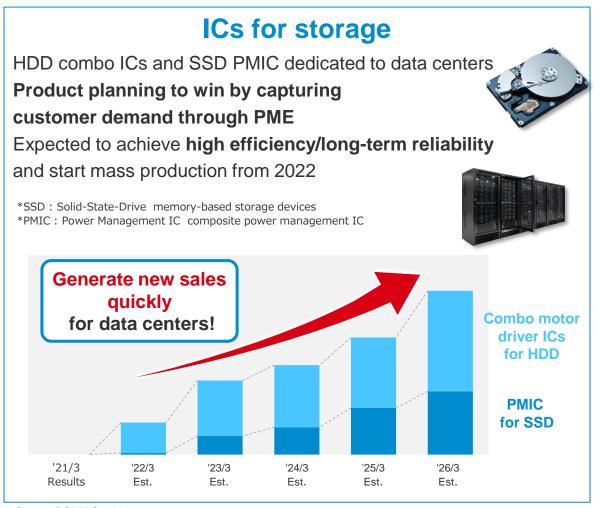
• from 8 inch to 12 inch.

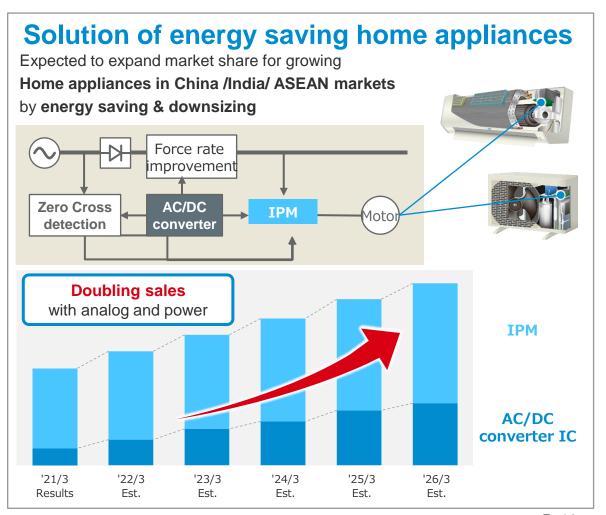
%Prev. = Announcement in the 2H '21/3

IC Business Strategy 2



Expansion of ASSP product lineup to accelerate market growth based on PME Achieving high growth on the strength of our unique process and circuit technologies





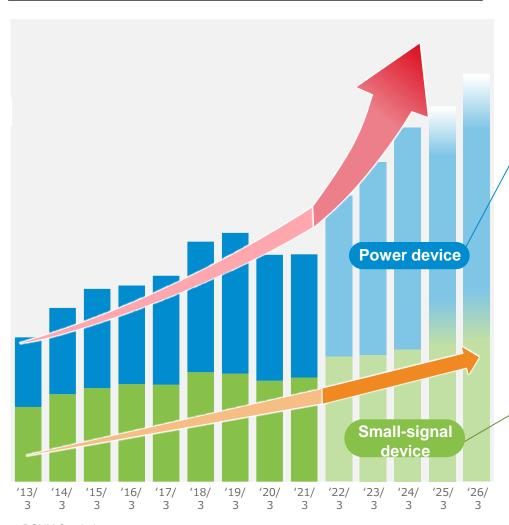
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Discrete Semiconductor Device Business Strategy 1



Sales of power/small-signal devices





*Company analysis based on Omdia data

Raising the top line and turning it into one of the core businesses

WW market share (2020⇒2025) 8th place⇒5th place
 (4th place⇒2nd place as a Japanese semiconductor manufacturer)

Increase market share

Develop top performance

Growth expansion

Strengthen sales promotion

- 7th generation low voltage MOSFET
- 4th generation IGBT

Solution proposal (+gate drivers, shunt resistors)

Small signal device business

Maintaining top share as cash cow business

- Review inventory design
- Leveling production

Stable supply

TOP market share

Improve services

- Increase high-efficiency lines
- Install labor-saving lines

Lower cost

Install flexible lines
 Small-lot, high-mix, low TAT

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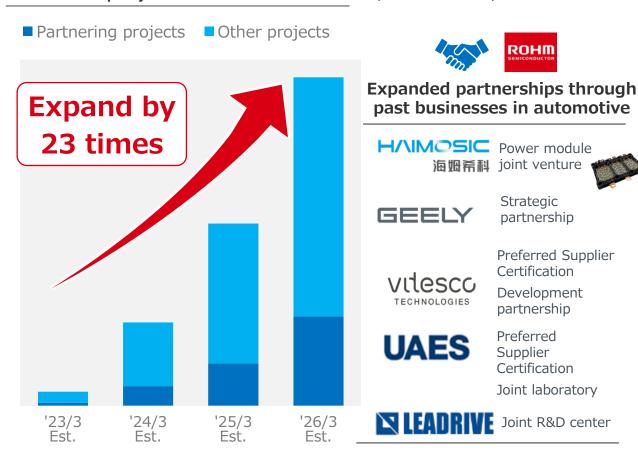
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Discrete Semiconductor Device Business Strategy 2: SiC Partnership

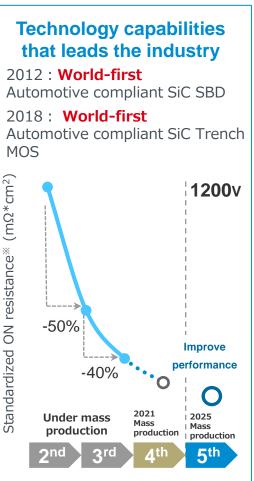


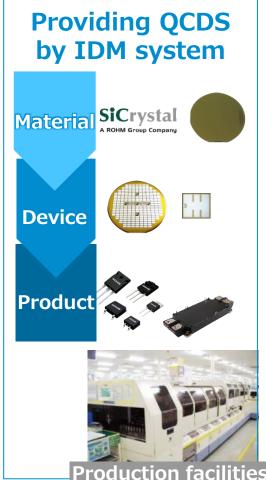
Steady increase in adoption of new 4th generation SiC MOSFETs, mainly for main inverters in xEV

Business projects for main inverters (sales amount)



Why ROHM?





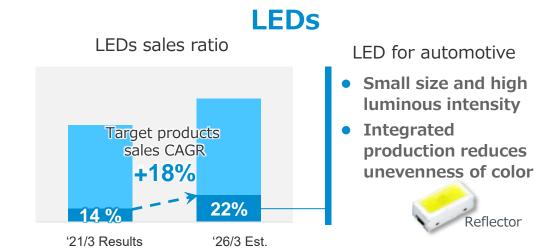
Set '23/3 as 1

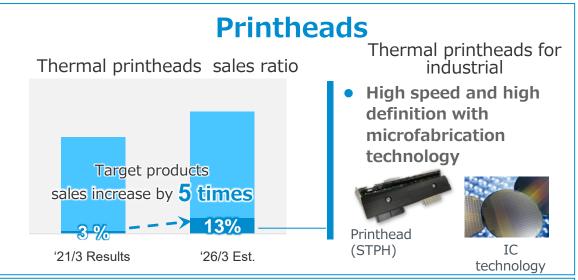
Modules, Other Business Strategy

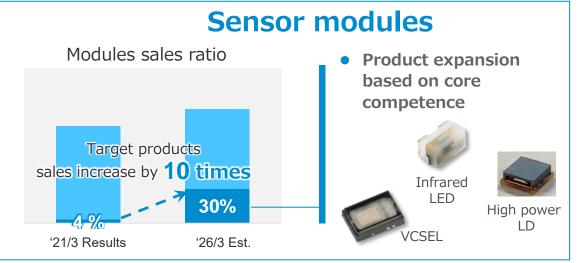


Timely development of high value-added products by leveraging the strength of our unique technologies, mainly in the automotive and industrial markets





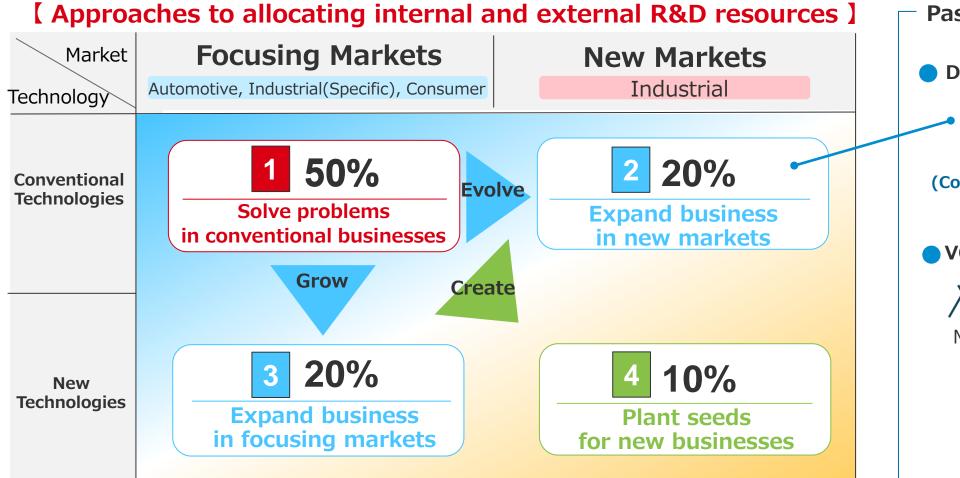




R&D and New Business Creation: ROHM CVC's Goals



MOVING FORWARD to 2025 In order to achieve sustainable growth after the mid-term management plan, we will strengthen collaborative activities with start-up companies as one of the policies to strengthen existing businesses and plant seeds for new businesses.





Monozukuri (Manufacturing): Assembly Process 1



Realized the world's first unmanned production line!

Accelerating productivity improvement and automation of assembly process

Started mass production of flexible lines

Production of general-purpose devices, models expanding from April 2021

Strengthening BCP adaptability through high-mix product supply

from domestic mother plant

High-mix products **Development** of element technologies **Flexible** production line High-efficiency Hoop line Large-lot Small-lot wide line production (existing) (existing) production Single product focus © 2021 ROHM Co., Ltd.



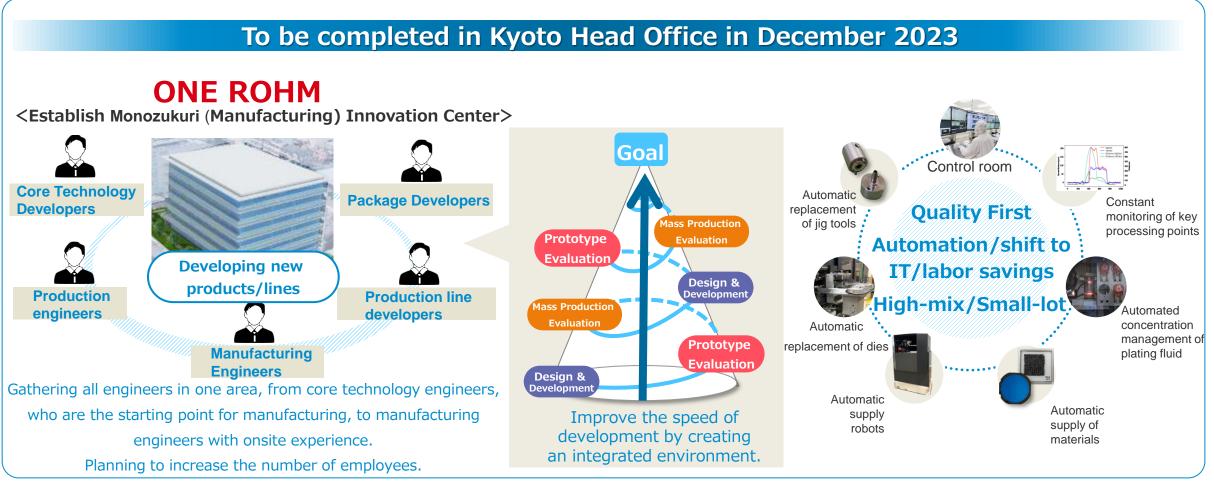
Future developments

- **Expansion of products under mass production** Adding ICs and power devices FY2021-FY2023
- **Equipment boost at domestic mother plant** Strengthening the supply chain by strengthening the domestic production system FY2022-FY2023
- **Expansion to mass production lines at overseas plants** P. 23 FY2024 and beyond

Monozukuri (Manufacturing) : Assembly Process 2



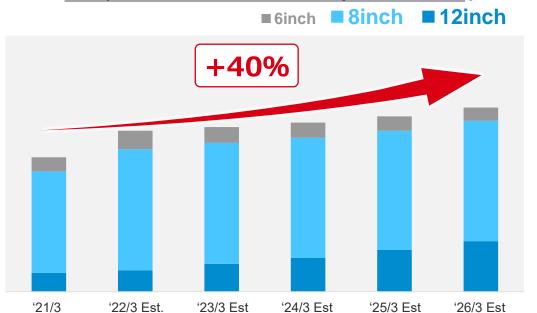
We will continue to reform manufacturing by concentrating the ROHM Group's technological capabilities to achieve full automation and unmanned operations that do not rely on human labor and do not create defects



Monozukuri (Manufacturing): Increase Production Capacity by Larger Diameters of Wafer Process



IC production volume (area basis)



Discrete production volume (area basis)



TOPIC Hamamatsu Plant 12-inch expansion



Compared to '21/3

′23/3 **+33**%

'26/3 **+110**%

Capacity increase

%Foundries also used

TOPIC Shiga Plant 8-inch expansion



Compared to '21/3

'23/3 **+50**%

'26/3 **+150**%

Capacity increase

Sales and Sales Expansion System: Accelerate Sales Growth Outside of Japan

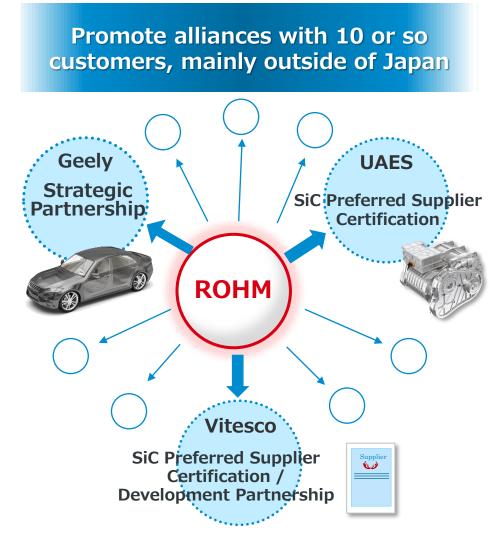


Strengthening our sales ability through solution proposals by the SSE Headquarters



SSE will approach customers

- Solution Proposals
- Application Proposals
- Established Global Application Center (Reference Design)



Sales and Sales Expansion System: Measures to Discover New Projects



Establish marketing automation.

Provide an environment where customer design can be completed on the Web

Solution Simulator

World class models/tools

- ROHM Solution Simulator
- **⇒**Provides simulation tools that can verify power devices and ICs together
- SPICE Models
 - **⇒** Provide ICs to Discretes
- High Power Devices
 - **⇒ Provide industry simulation models**
- Providing solution circuit scale thermal analysis on the Web
- Providing thermal design/EMC design with reference design

Increase customer contacts through digital marketing





- Strengthening email newsletters for exclusive use by customers.
- **⇒** Distributed to 67 companies **Customized and distributed targeted products** to each customer, receiving good responses.
- Strengthening discovery of new customers
 - ⇒Digged up deals from leads we have obtained Assigned dedicated resources.



Note and Contact



<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 2022 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.

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