

Consolidated Results for Six Months Ended September 30, 2021



November 4, 2021 Ricoh Company, Ltd.

Forward-Looking Statements



The plans, prospects, strategies and other statements, except for the historical events, mentioned in this material are forward-looking statements with respect to future events and business results. Those statements were made based on the judgment of Ricoh's Directors from the information that is now obtainable. Actual results may differ materially from those projected or implied in such forward-looking statements and from any historical trends. Please refrain from judging only from these forward-looking statements with respect to future events and business results. The following important factors, without limiting the generality of the foregoing, could affect future results and could cause those results to differ materially from those expressed in the forward-looking statements:

- a. General economic conditions and business trend
- b. Exchange rates and their fluctuations
- c. Rapid technological innovation
- d. Uncertainty as to Ricoh's ability to continue to design, develop, produce and market products and services that achieve market acceptance in hot competitive market

No company's name and/or organization's name used, quoted and/or referenced in this material shall be interpreted as a recommendation and/or endorsement by Ricoh.

This material is not an offer or a solicitation to make investments. Please do not rely on this material as your sole source of information for your actual investments and be aware that investments decisions are your responsibility.

Note: In this document, fiscal years are defined as follows:

FY2021 = Fiscal year ended March 31, 2022, etc.

Business category and other changes

Ricoh adopted a business unit structure from April 1, 2021. Based on this new business unit structure, Ricoh changed Operating Segment Information from this fiscal year. Prior year comparative figures have also been reclassified to conform to the current year's presentation.

Segment Changes



Switched from business-to-business unit segments in line with segmentation changes

Previous segments and key offerings

Office Printing		MFPs, laser printers, related parts and supplies, and customer services					
Office Service		Network equipment, software, solutions, and customer services					
Commercial Printing		Cut sheet printers, continuous feed printers, related supplies, and customer services					
Industrial Printing		Inkjet heads, inkjet modules, and industrial printers					
Therma		Thermal paper and thermal media					
	Industrial Products	Industrial optical components, modules, electronic components, and precision device components					
Other	SmartVision	Digital cameras, 360° cameras, and related services					
	Other	Environment and healthcare					

New segments and key offerings

	Digital S	Services	■ Office Services ■ Office Printing (Sales)						
	Digital P	roducts	 Office Printing (R&D, Production, and OEM) Digital Communication Devices (R&D, Production, and OEM) 						
	Graphic Commun	nications	■ Commercial Printing ■ Industrial Printing						
	Industri	al Solutions	■Thermal ■Industrial Products						
		SmartVision	■360° cameras and related services						
	Other Other		■ Healthcare■ Environment(including new materials and energy						

Note: Some Office Printing segment businesses (including Document Solutions and Managed Print Services) and in the Other segment (Digital Business) transferred to Office Services in Digital Services.

■ Digital cameras

harvesting)



Overview of FY2021 First-Half Results

Key Points about First-Half Performance



First-half results

- ✓ Countered such external factors (COVID-19 Delta variant, parts shortages, higher procurement and transportation expense, and production impact of goods shortages) with recovery measures, so operating profit tracked on target
- ✓ External factors affected performances significantly, particularly in Office Printing
- ✓ PC and MFP shortages cost Office Services sales opportunities, but revenues expanded in Japan and Europe (Q2 operating margin exceeded 8%)

Full-year forecasts

- ✓ Signs of recovery from the pandemic and other external factors have been appearing since October (outlook unchanged)
 - → Earnings growth from Office Services and other businesses and expense control to protect against impact from external risk factors

Key Indicators



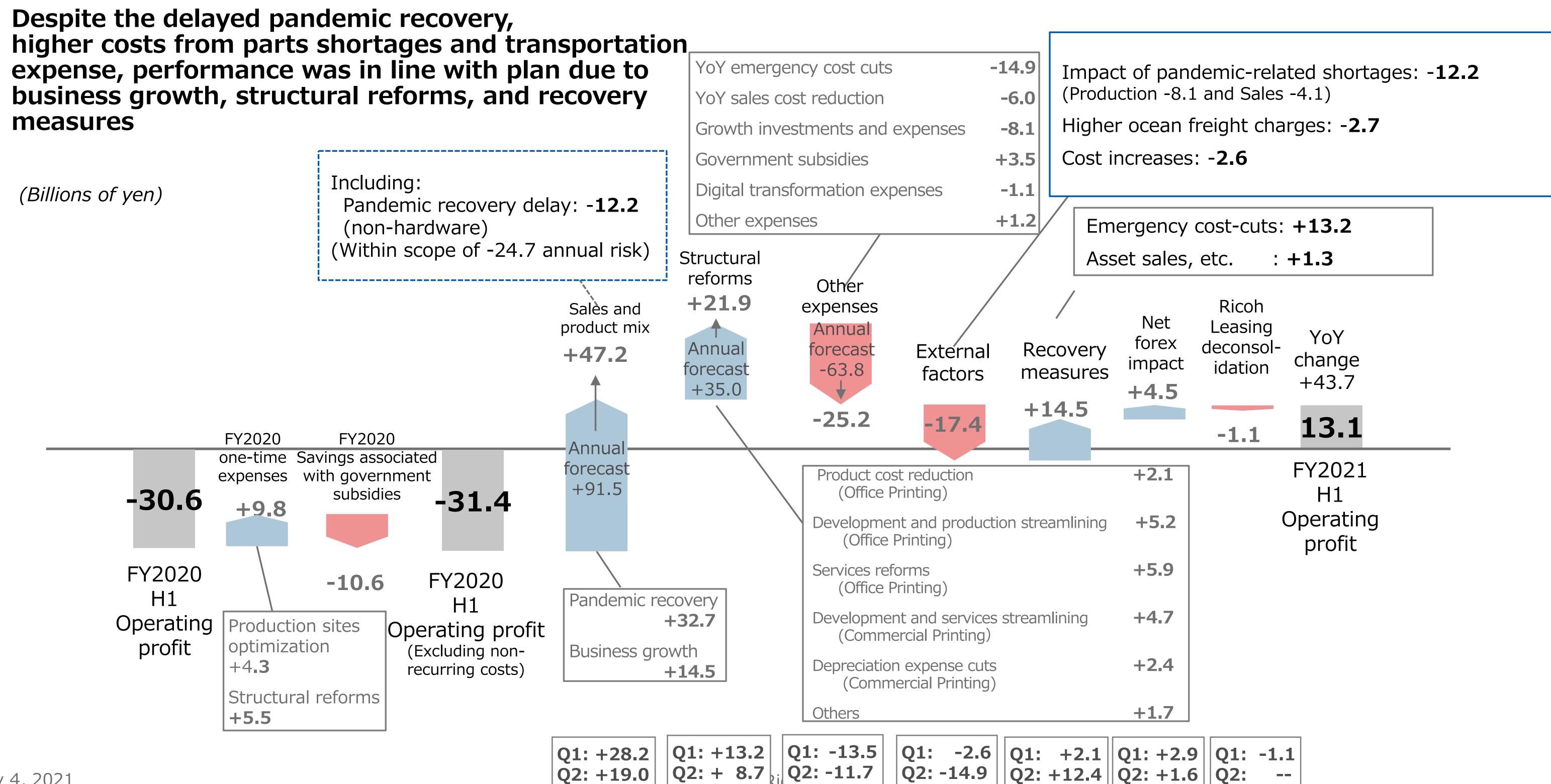
Posted double-digit sales growth despite external factors. Operating profit increased by over ¥40 billion.

	-				_			
(billons of yen)		20	FY2(H:		Year-on-year change			
Sales		761.9		843.4	+81.5	+10.7%		
Gross profit		262.4 (34.4%)		304.9 (36.2%)	+42.5	+16.2%		
Selling, general and administrative expenses	Emergency cost-cuts -37.0	293.0 (40.7%)	Expenses for growth:8.1 YoY emergency	291.8 (34.6%)	-1.1	-0.4%		
Operating profit		-30.6	cost cuts:20.9	13.1	+43.7	_		
Operating margin		-		1.6%	-	-		
Profit attributable to owners of the parent		-22.1		11.1	+33.3	_		
EPS (Yen)		-30.64		16.07	+46.71			
ROE		-		1.2%				
Average exchange rates	Yen/US\$ Yen/euro	106.90 121.29		109.79 130.86	+2.89 +9.57			
R&D expenditures		44.9		47.9	+2.9			
Capital expenditures		22.4		15.2	-7.2			
Depreciation		22.9		20.7	-2.1			

Nov 4, 2021 © Ricoh

Operating Profit Comparisons





Current and Projected External Factor Impacts



Impact of external factors has been lessening since October

		S	tatus		
Key external factors	Q1	Q2	Q3 (Forecast)	Q4 (Forecast)	Current status and looking ahead
Pandemic recovery delay (Office Printing non-hardware)					Delayed recovery owing to spread of Delta variant (Easing since September, with recoveries in Europe and United States) Looking ahead: Recovery in developed countries due to increased vaccinations and use of oral medication treatments
Pandemic impact on production					Intermittent production stoppages at Thai production sites and its suppliers → Allocate production strategically Looking ahead: Eliminate order backlogs and balance inventory levels
Pandemic impact on sales					Opportunity losses from Office Printing hardware shortages (amid recovering demand) Looking ahead: Product supply recovering—focus on priority products
Surging ocean freight charges					Soaring transportation expense owing to container shortages from stagnant port and ocean freight operations Looking ahead: Improve through price management, improvement of supply chain at US port
Parts shortage impacts on production					Lower production volumes due to difficulties in procuring semiconductor and other parts Looking ahead: Change suppliers, procure alternative products, prioritize allocations to highly profitable offerings
Higher costs of raw materials and parts due to shortages					Increased costs from spot purchases owing to electronic parts shortages Soaring prices of raw materials, including for steel sheets and plastic materials Looking ahead: Flexible pricing structure

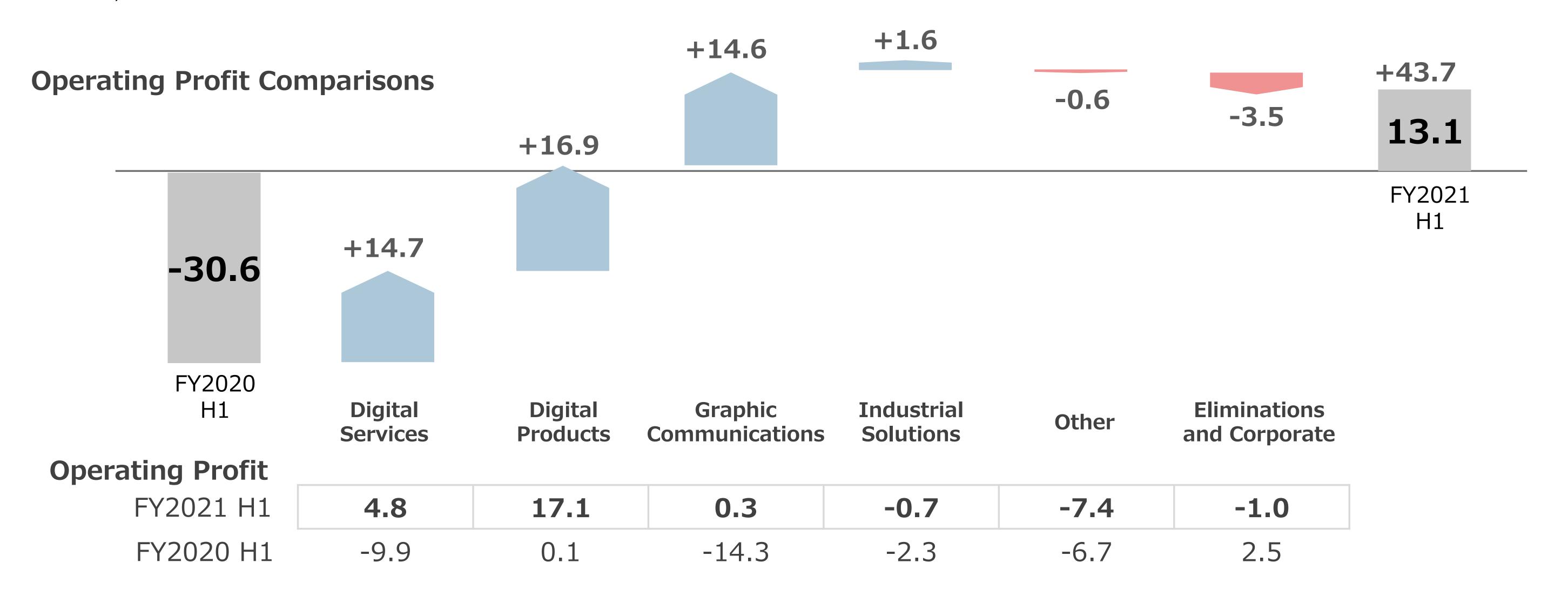
FY2021 H1Results Segment Operating Profit



- Despite external factor impacting performance, operating profit improved in all business units
- Triple-digit earnings growth for Digital Services, Digital Products, and Graphic Communications

Segment Operating Profit

(billions of yen)

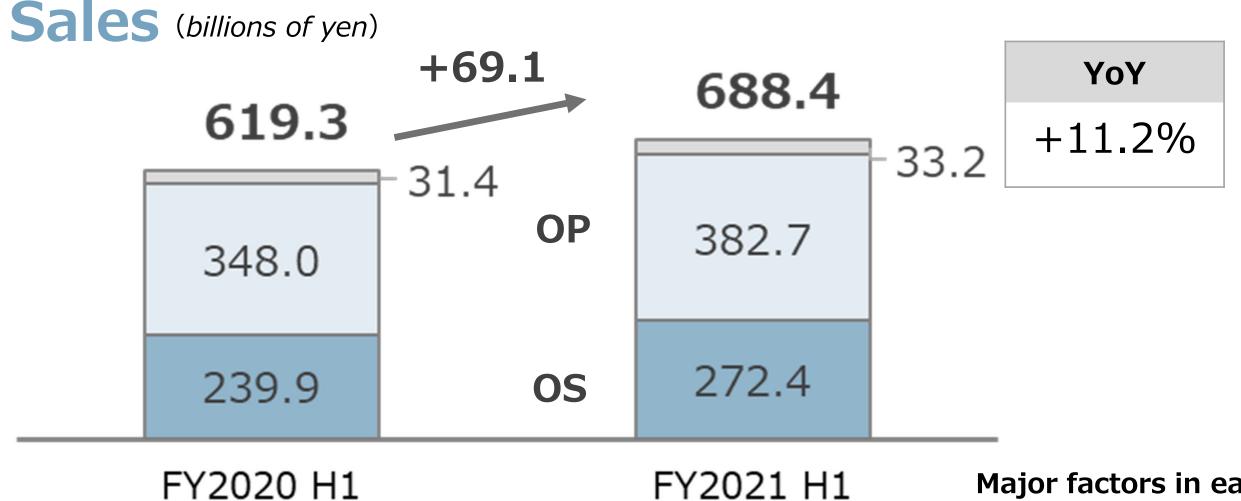


Ricoh adopted new reporting segments in fiscal 2021.

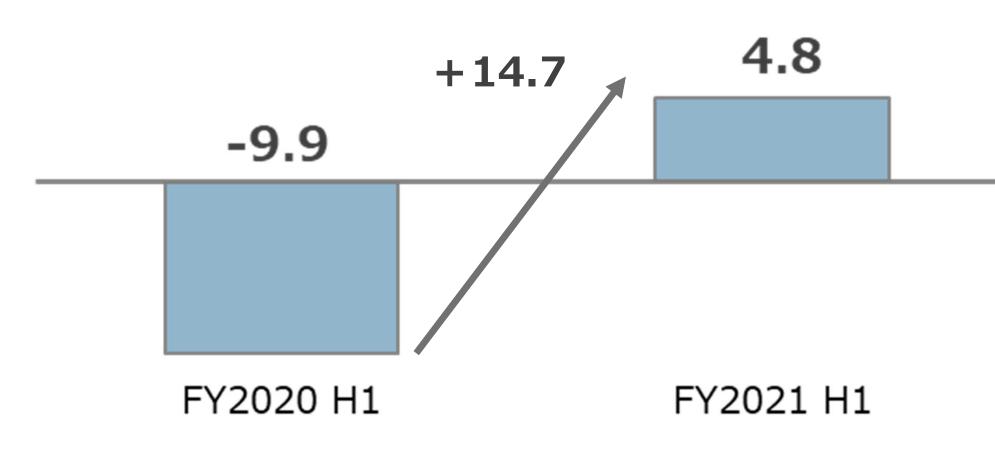
Digital Services

Office Services, Office Printing (Sales)

Increased sales by 11% and returned to profitability (absorbed shortages and higher transportation expense)



Operating profit (billions of yen)



Major factors in earnings changes (billions of yen)

_	Factors	Change
	Pandemic recovery (Office Printing)*	+11.0
	Business growth (Office Services)	+9.0
	Structural reinforcements	+5.9
	Pandemic impact (sales)	-2.5
	Higher ocean freight charges	-2.3
_	Previous year expenses and growth expenses	-20.9
	Government subsidies	+3.5
	Emergency cost reductions	+11.6
	Other (including forex impact)	+4.5
_	Transient factors in previous year	-5.1
_	Total YoY change	+14.7

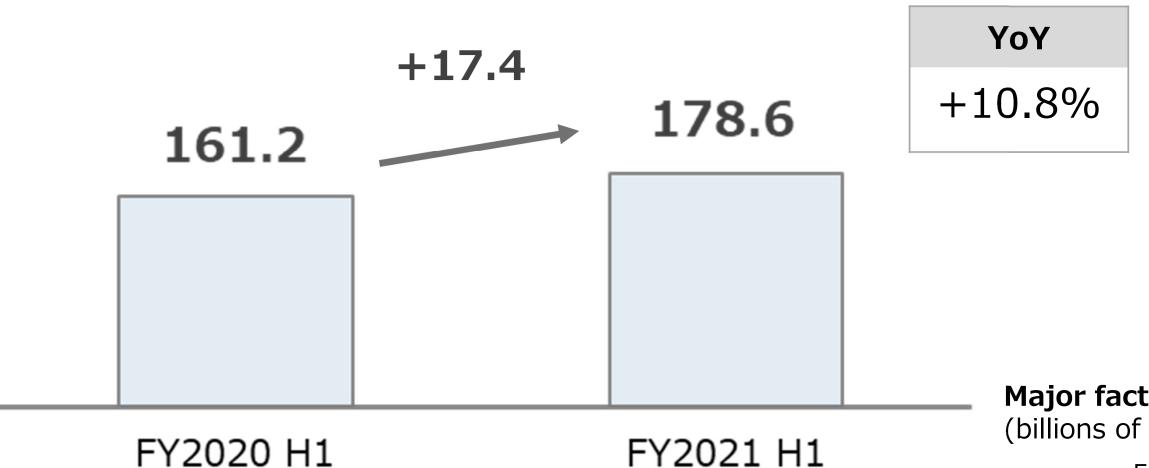
Digital Products



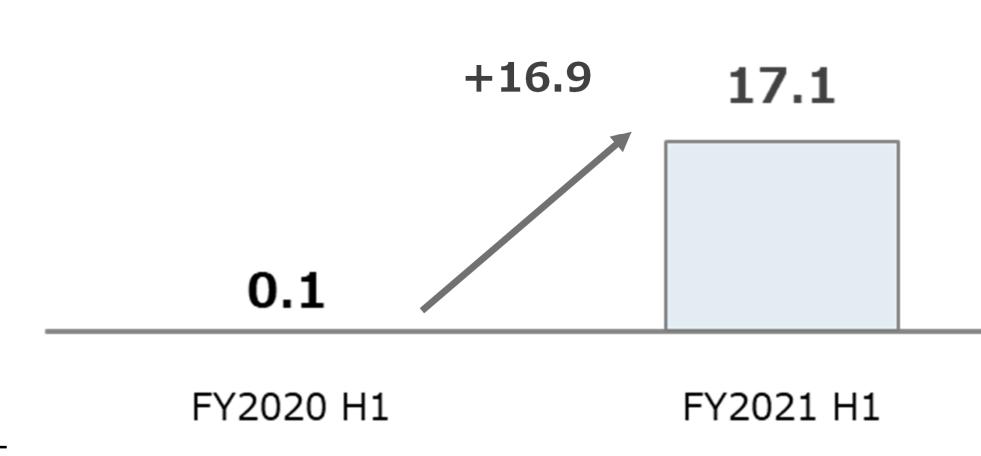
R&D, Production for Office Printing and Edge Devices

Increased sales by 11% and boosted earnings (absorbed cost increases, parts shortages, and production impacts of pandemic)

Sales (billions of yen)



(billions of yen)



Major factors in earnings changes

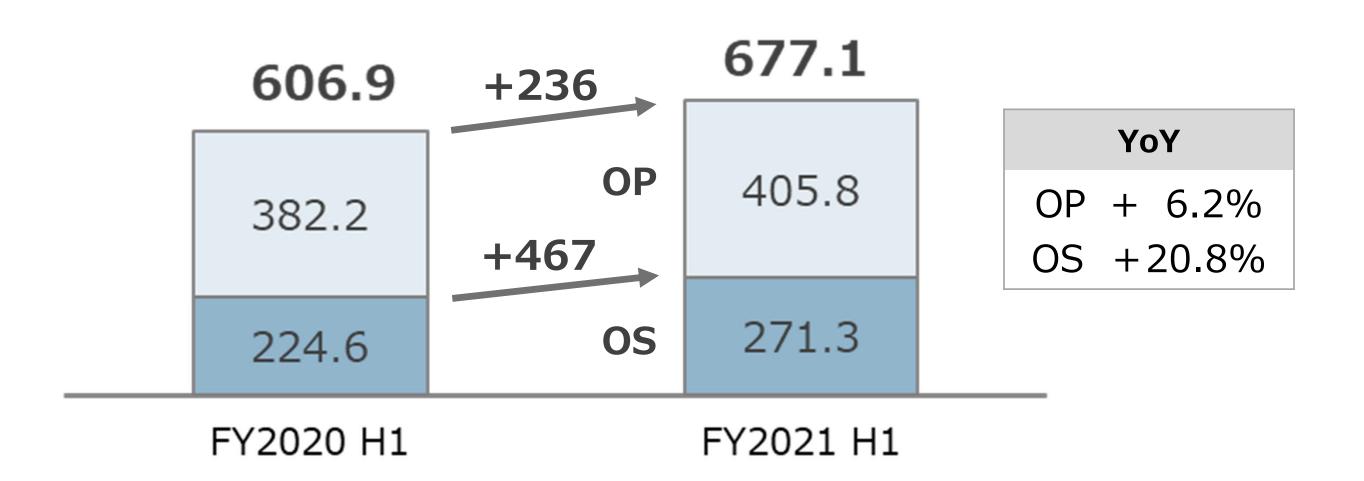
(billions of yen)

(billions of yell)	
Factors	Changes
Pandemic recovery (Office Printing)*	+4.6
Business growth	+3.0
Structural reinforcements	+7.4
Pandemic impact (production)	-7.6
Higher ocean freight charges	-0.2
Higher expenses	-1.4
Asset sales, etc.	+1.5
(Other (including forex impact)	+5.3
Transient factors in previous year	+4.3
Total YoY change	+16.9

Reference: Approximations for Previous Segments

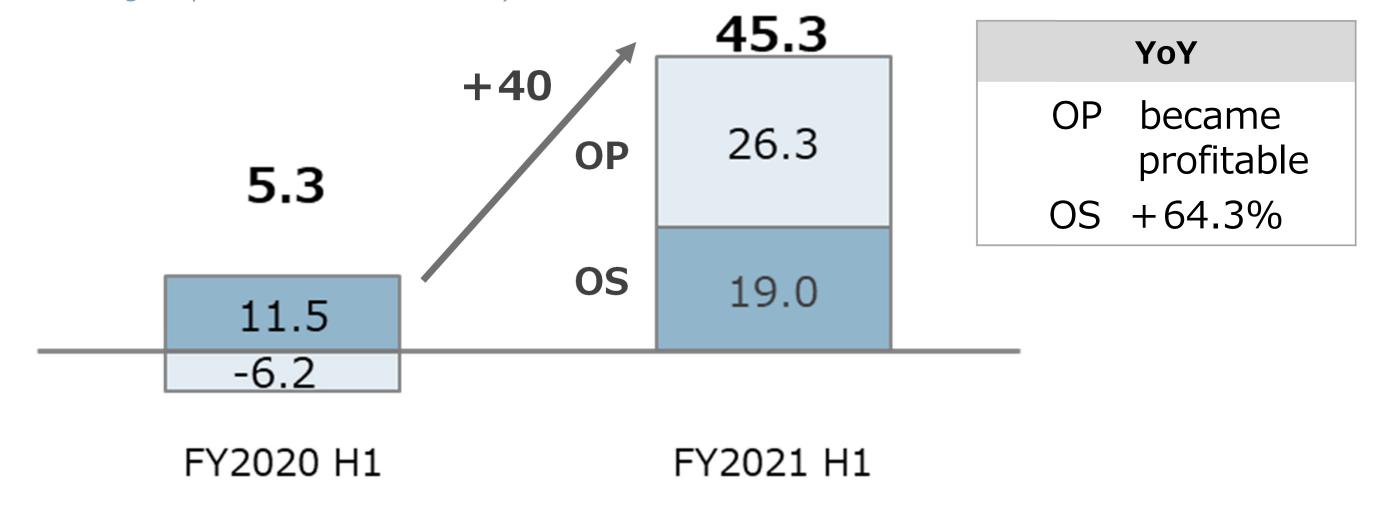


Sales (billions of yen)



Operating profit (billions of yen)

(Excluding corporate and eliminations)

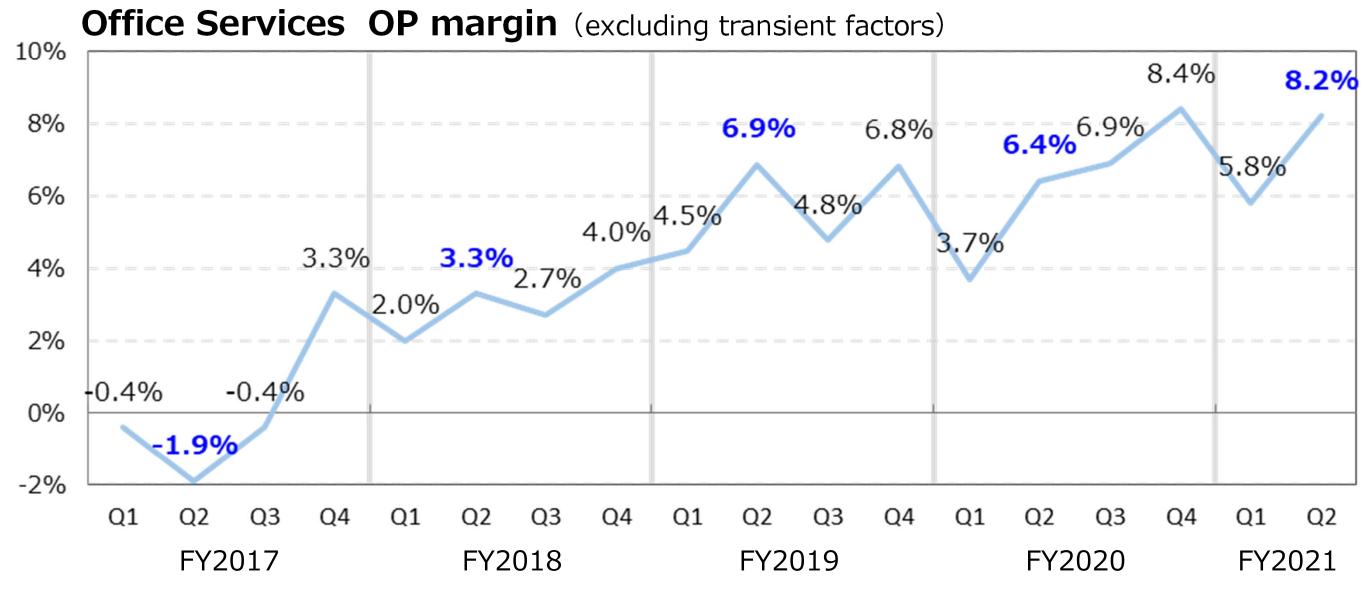


H1 Overview

- Office Services: 20% increase in sales and 64% increase in profits from the previous year
 - Q2 operating margin exceeded 8%, a record high for that period (profitability improved on higher sales of industry packages)
- Office Printing: Revenues and earnings rose
 →Earnings increased despite profit pressures of parts shortages and rising ocean freight costs

(billor	ns of yen)	FY2020 Q1	FY2021 Q1 (approx.)			
0 CC'	Sales	103.3	133.0			
Office Services	OP	3.8	7.6			
	OP margin	3.7%	5.8%			
~ CC '	Sales	174.7	208.1			
Office Printing	OP	-8.0	12.1			
	OP margin	-4.6%	5.8%			

FY2020 Q2	FY2021 Q2 (approx.)
121.2	138.2
7.7	11.3
6.4%	8.2%
207.4	197.6
1.7	14.1
0.8%	7.2%



Digital Services < Office Services >

73.4

36.8

36.6

FY2021

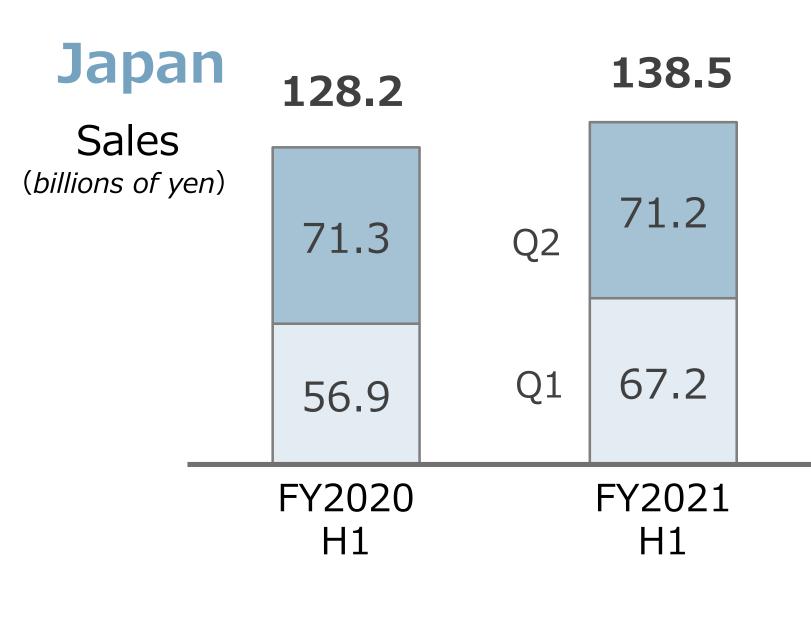
H1

FY2021

H1

Q2





54.4

28.7

25.6

FY2020

H1

FY2020

H1

Europe

* Includes the Middle East and Africa

Sales*

(billions of yen)

Nov 4, 2021

IT services and applications sales were robust despite product shortages

(1) Scrum series results:

Sales and unit volume 130% of previous year (increased deployment by vertical)

FY2021 H1					
Sales	YoY	Unit YoY			
24.3	133%	136%			
10.3	129%				
34.6	132%				
	24.3 10.3 34.6	24.3 133% 10.3 129%			

[→] MFPs, PCs and other products shortages impacted performance (expected future recovery)

Sustained growth through strengthened structure in key countries and package deployment

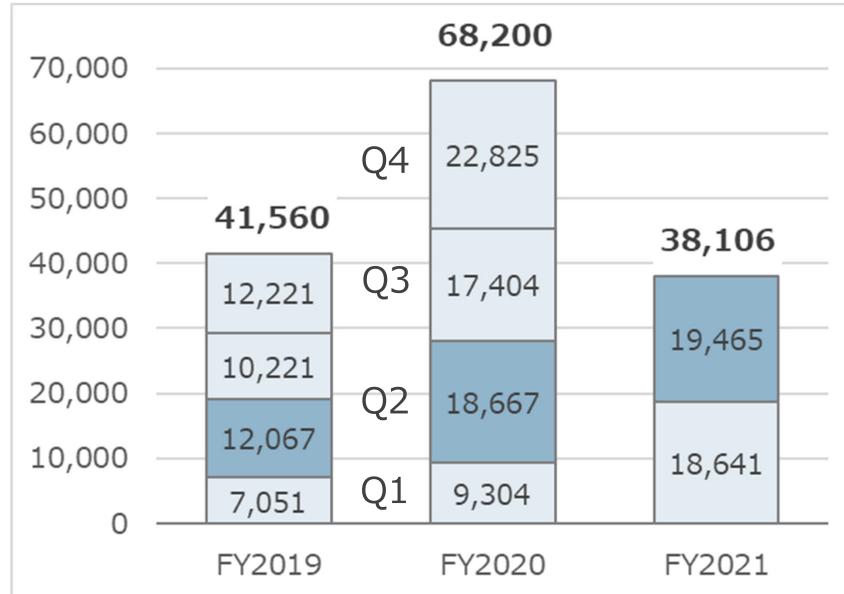
- (1) Accelerated Work Together, Anywhere package development, with ¥5.8 billion in orders (up 142% YoY) and ¥29.7 billion in pipeline (up 86% YoY)
- (2) Acquired companies continued to do well, boosting sales by 41% YoY
- (3) Enhanced skills of customer engineers, with around 15% obtaining certifications

Americas 49.0 Sales (billions of yen) 25 Q2 24.9

Output center cost reductions and shifts to digital services

- (1) Improved profitability of Business Process Services on ongoing cost reductions
- (2) Strong sales of mail data management services supporting remote work (up 31% YoY)
- (3) IT security services launched in Q1 started well

Scrum package sales units



Sã	ales (billions of yen)	FY2021 H1	YoY		
O	ffice services business	272.4	+13.6%		
	IT infrastructure (hardware and software)	104.2	+6.7%		
	IT services (including maintenance and outsourcing)	58.1	+17.8%		
	Applications (business-specific apps and in-house apps)	50.8	+22.4%		
	Business Process Services	47.6	+6.0%		

Digital Services < Office Printing>



While sales increased year on year, the significant impacts of external factors (including spread of Delta variant, finished goods shortages) were:

- Hardware: Sales deteriorated in Q2 despite a demand recovery (on remaining orders), reflecting supply chain disruptions
- Non-hardware: Recovery slower than expected, although turnaround signs emerged in second half of September (down 2% in Q1 and down 4% in Q2)

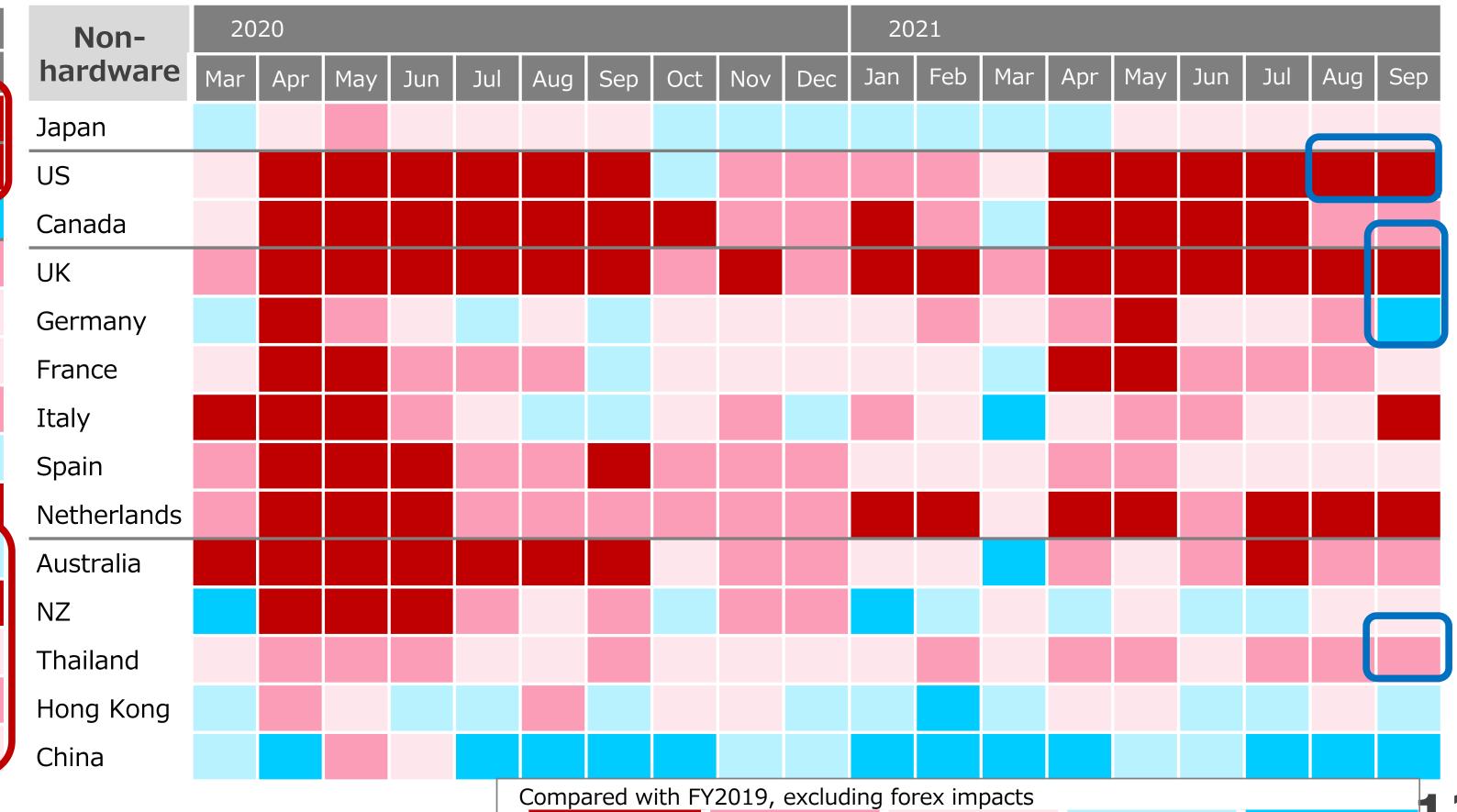
Sales compared to the same period in FY19

Excluding forex impact

		FY2	020	FY2021				
	Q1	Q2	Q3	Q4	Q1	Q2		
Hardware	69%	85%	83%	90%	85%	73%		
Non-hardware	67%	77%	82%	85%	79%	78%		
Japan	83%	87%	94%	101%	90%	78%		
Americas	59%	70%	71%	78%	75%	68%		
EMEA	61%	84%	81%	84%	77%	80%		

Sales heatmap (by country and territory compared with same months in FY2019)

Hardware	20	2020									2021									
	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	1111	Ana	Sen	h
Japan																				Ja
US																				US
Canada																				Ca
UK																				Ca Uk
Germany																				Ge
France																				Fr
Italy																				Ita
Spain																				Sp
Netherlands																				Ne
Australia																				Αι
NZ																				ΝZ
Thailand																				Th
Hong Kong																				Нс
China																				Cł



70-80%

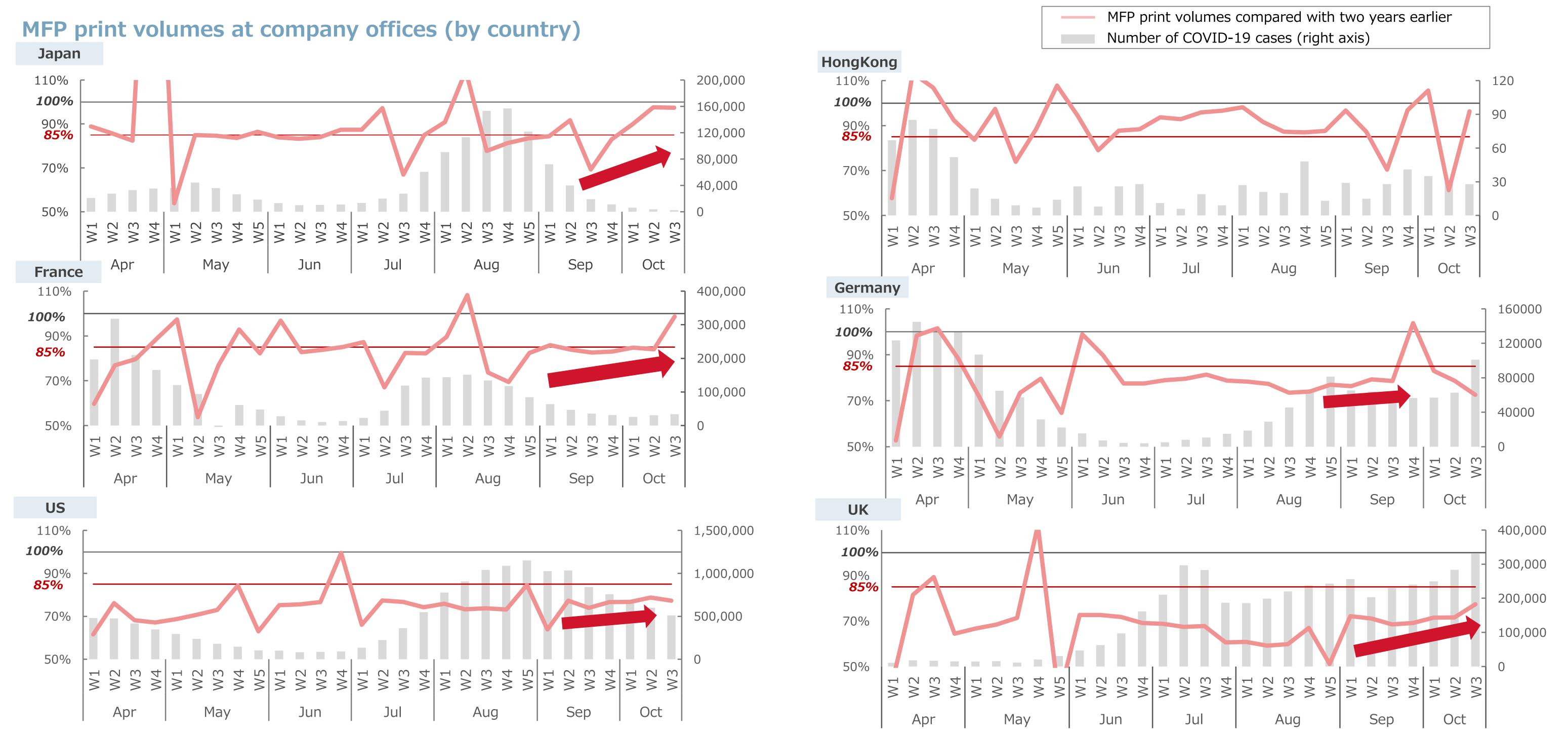
80-90%

Below 70%

Impact of Pandemic on MFP Printing Volumes



As infection levels decline, recovery exceeds 85%, except in the US and UK. In Hong Kong, where the number of infected people is low, the rate is over 90%.

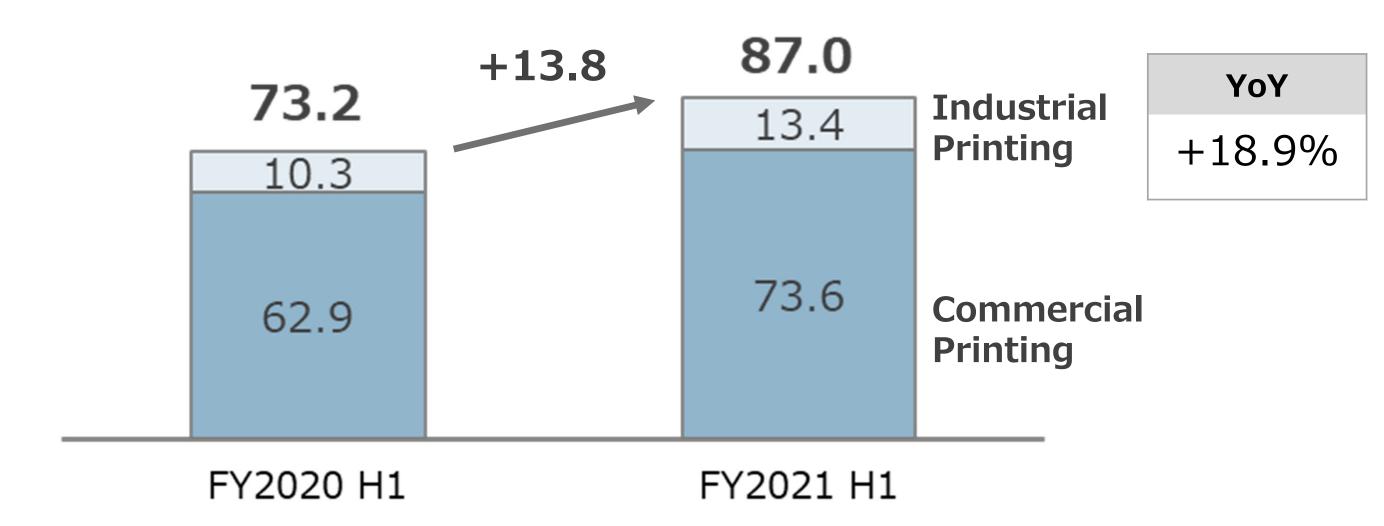


Graphic Communications

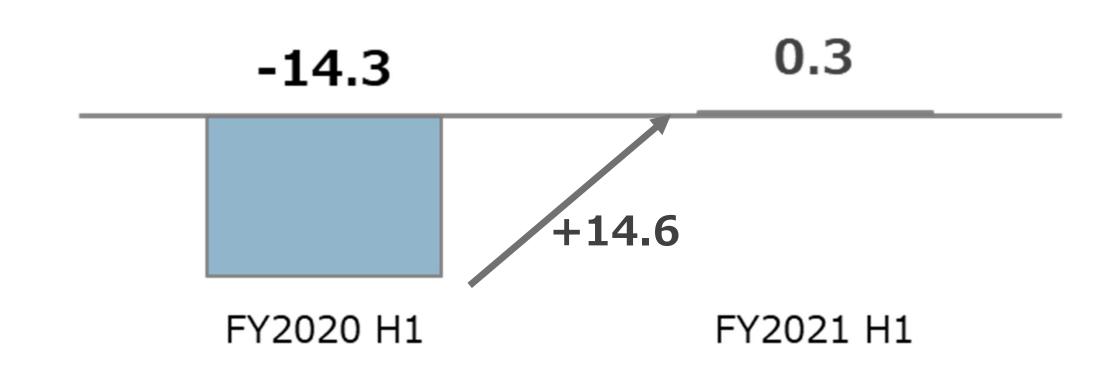


Returned to profitability by continuing to apply structural reforms through cost reduction, and by non-hardware recovery in Commercial Printing





Operating profit (billions of yen)



H1 overview

- Sales increased on non-hardware recovery in Commercial printing and inkjet head growth Non-hardware demand recovered as expected (to 89% of fiscal 2019 level) Hardware recovery stalled in Q2 on new infection spread
- Cut costs more than planned (exceeded target by 31%) (Digital manufacturing in development and production and more efficient service operations)
- Operating profit Reached target by becoming profitable in H1, compared with a forecast loss of ¥3.5 billion yen

Sales compared to the same period in FY19

*excluding forex impact

Commercial Printing	FY2020				FY2021		
	Q1	Q2	Q3	Q4	Q1	Q2	H1
Hardware	61%	72%	67%	75%	73%	68%	71%
Non- hardware	66%	80%	84%	85%	86%	92%	89%
Americas	66%	71%	73%	71%	77%	78%	78%
EMEA	56%	78%	77%	84%	74%	82%	78%
Japan	85%	101%	91%	97%	98%	98%	98%
© Ricoh						1	

Graphic Communications (by business)



Commercial Printing

- Hardware: Projected increases in core European and U.S. markets
 Printing industry: Signs of recovery in willingness to invest amid acceptance of COVID 19 becoming endemic
 Enterprise printing: Higher sales through measures to cultivate dealers in Europe and
 United States (initiated partnerships with 15 companies, reaching annual target)
- Non-hardware: Recovered to 89% of fiscal 2019 demand, as expected
 Printing industry: Output volume recovered primarily for catalogs and publications
 owing to resumption of economic activity
 Enterprise sector: Output volume increased on U.S. school reopenings, although there
 were delays in demand recoveries among corporate customers owing to slow progress
 in returns to offices

Pro C5300 Series



 Outstanding cost performance and specifications comparable to advantages of higher-end models, including through support for thick and uneven stock and sheet paper

Industrial Printing

- Components (inkjet heads)
 - Maintained strong performance (sales climbed 38% YoY)
 - Sales recoveries among printer manufacturers (customers)
 - Customers increasingly adopting inkjet heads for new printer models on superior performances, pricing, and support
- Industrial printers (textile printers)
 Did well on higher e-commerce sales and printing company entries, mainly for printing T-shirt (sales up 30% YoY)
 - →Expanded further by strengthening lineup

MH series of metal printheads



- Employing proprietary stainless steel bonding technology for good ink compatibility and high durability
- Can handle photo-curable and water-based inks and handles diverse applications, including sign graphics and textiles

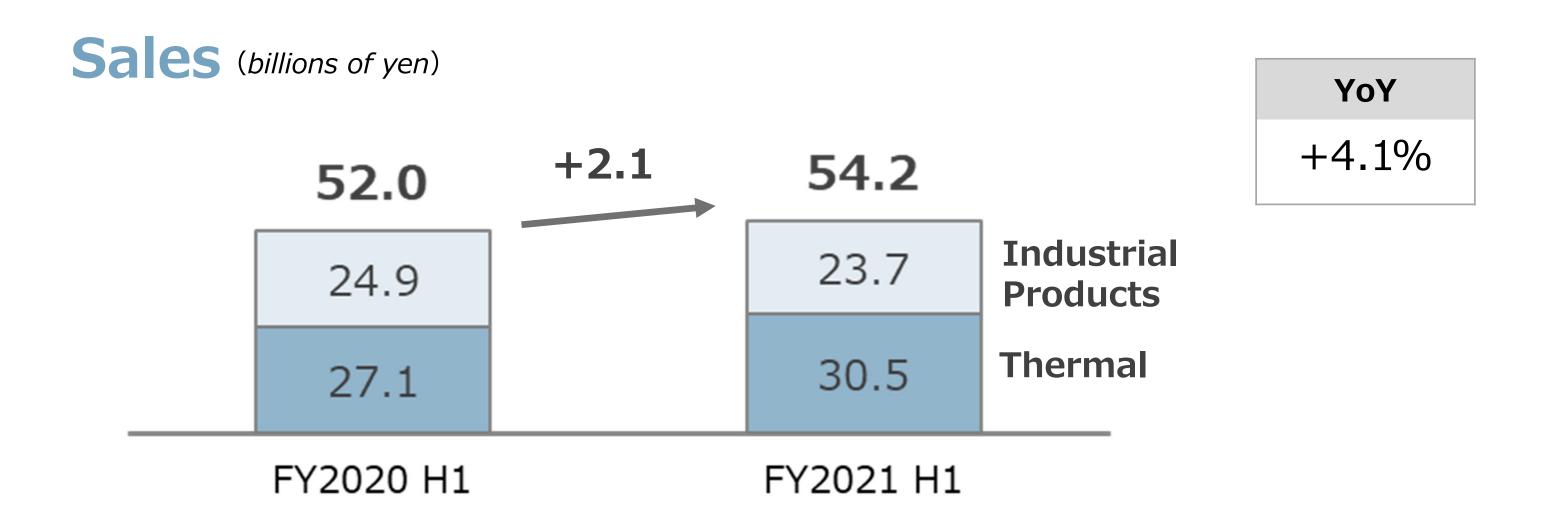
RICOH Ri 2000 textile printer



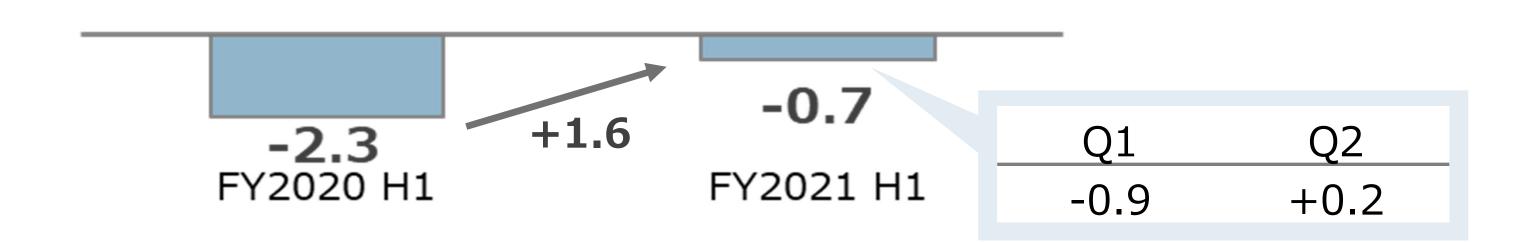
Released as high-end version of RICOH Ri 100

Industrial Solutions

Boosted sales YoY and became profitable in Q2



Operating profit (billions of yen)





Overview

Thermal

Japan: Strong sales of release paper-free labels on growing decarbonization demand

United States: Expanded demand for logistics and airline demand revitalized Europe: Expanded sales by developing two offerings that resolve social issues and inaugurated new line

China: Expanded sales of price-competitive new food-related products

Industrial Products*

Optical components business: Robust sales on projector applications in China, affected by lower production among automotive customers Electronics business: Steady sales of industrial robot applications, while costs rise owing to parts shortages

Future Initiatives

- Thermal
 - Expand sales where demand is rising, notably for logistics and distribution (focus on distribution in United States and initiate line in Europe)
 - Explore measures to lower costs and boost gross profit in response to raw materials market swings
- Industrial Products
 - Expand optical components sales as automotive customer production recovers
 - Assess cost and gross profit improvement measures in view of production process streamlining and component market swings

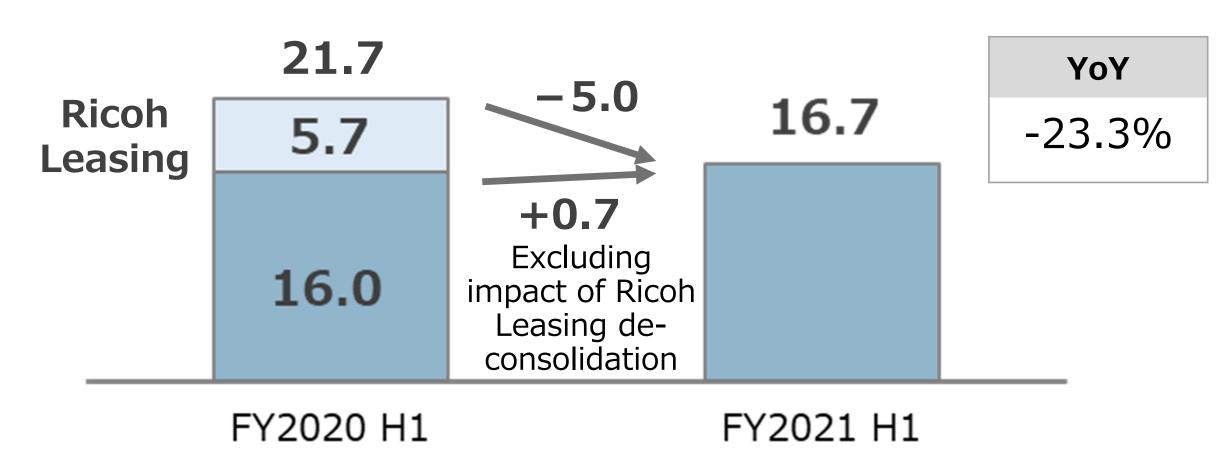
^{*} Industrial Products Business: Including Optical business (including automotive stereo cameras and projection products), Electronics business (including industrial controllers), and Precision Equipment business

Other

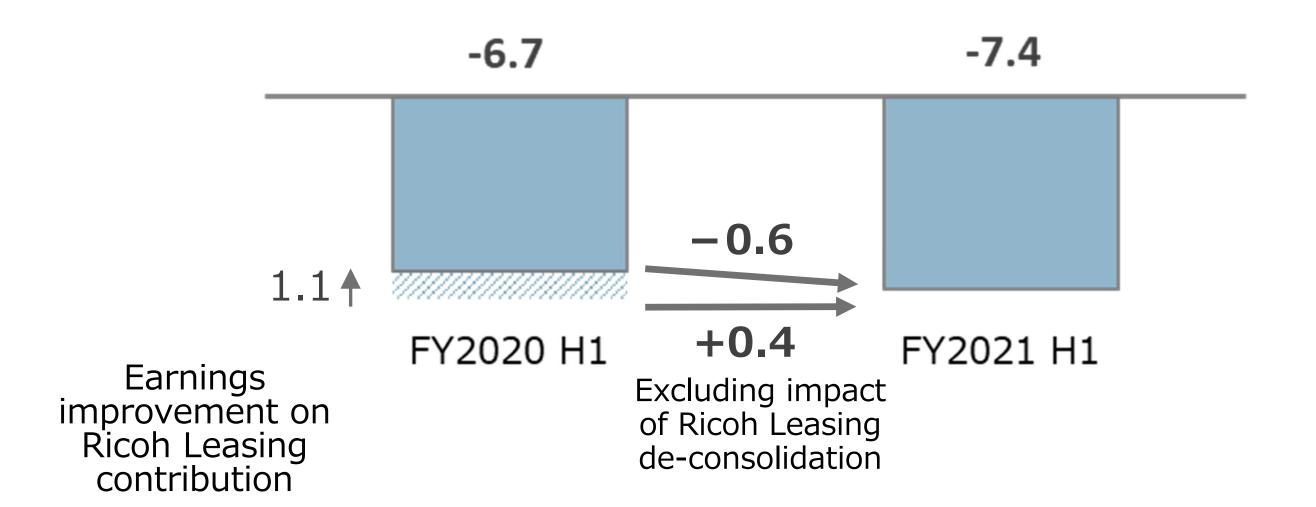


Sales and earnings up, excluding leasing business deconsolidation impact

Sales (billions of yen)



Operating profit (billions of yen)



※売上高・営業利益とも全社・消去を除くベース

Overview

- Cameras: Increased sales and earnings on strong demand for new products (Pentax/GR)
- SmartVision: Encountered supply difficulties for high-end models owing to parts shortages, while 360°camera cloud services sales remained solid on stay-at-home demand
- → Incurred segment loss owing to new business investments

Key new businesses



PLAiR, a new plantderived material
Proprietary foaming
technology ensures
flexibility and strength
and helps achieve zerocarbon society



Lithium-ion secondary

cells manufacturing
solution
World's first
rechargeable inkjet
battery paves the way
to wearables in various
sizes and shapes



Social infrastructure inspection services
Camera technology measuring depth of field liberates workers from hazards associated with working at heights

Statement of Financial Position as of September 30, 2021



Total assets (¥1,780.8 billion) decreased by ¥107.0 billion owing to such factors as share repurchases and trade receivables collections, offsetting an increase in inventories

Assets (billions of yen)	As of Sep 30, 2021	Change from Mar 31, 2021	
Current Assets	965.9	-92.7	Decrease from
Cash & time deposits	276.0	-58.9	share repurchases
Trade and other receivables	342.7	-49.3	Decrease in year- end receivables
Other financial assets	89.8	-2.9	Parts inventories
Inventories	206.5	+14.5	increases in port and offshore
Other current assets	50.6	+3.9	inventories
Non-current assets	814.8	-14.2	•
Property, plant and equipment	183.2	-8.7	
Right-of-use assets	56.4	-7.1	
Goodwill and intangible assets	233.3	+7.8	
Other financial assets	125.8	-10.2	
Other non-current assets	215.9	+4.0	
Total Assets	1,780.8	-107.0	
Exchange rate as of Sep 30, 2021:	US\$ 1 = ¥ 11		

EURO 1 = \pm 129.86 (+0.06)

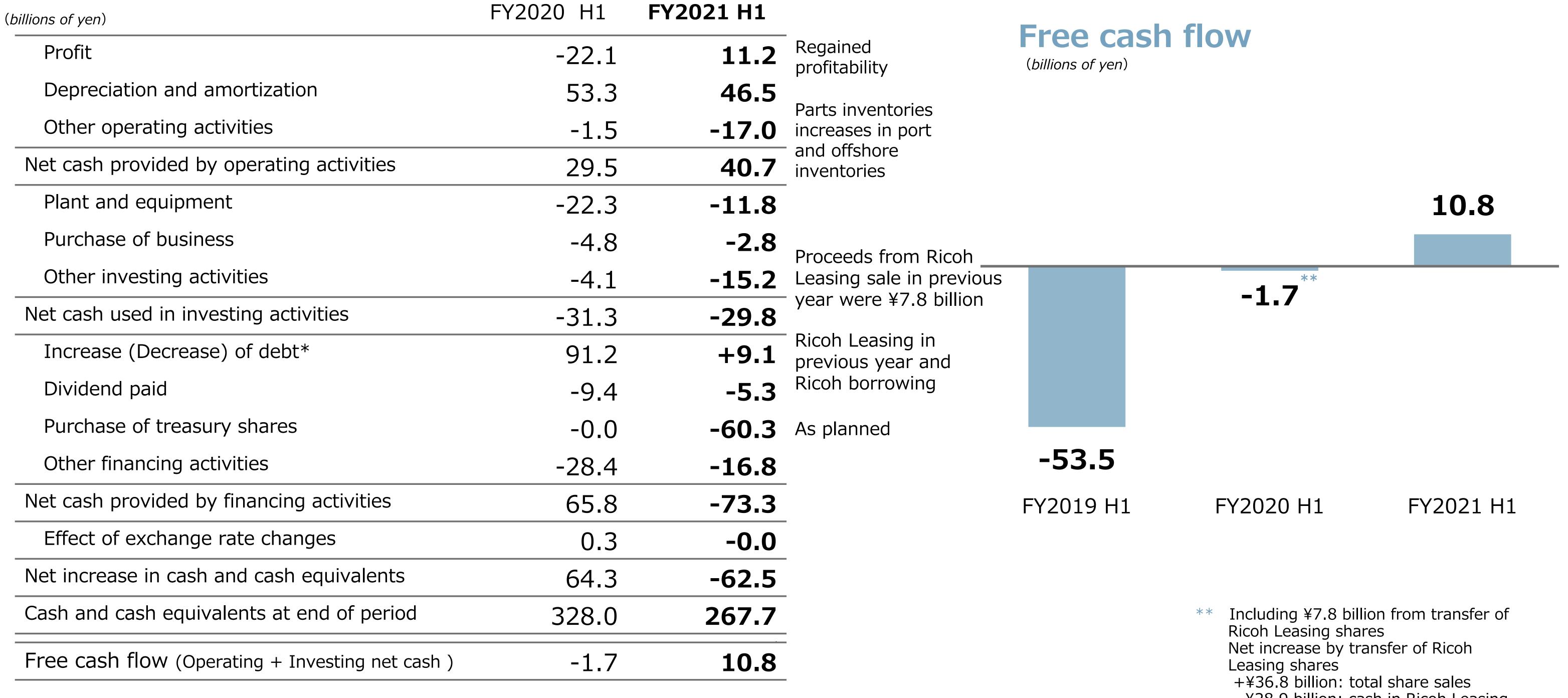
(change from Mar 31, 2021, rate)

Liabilities and Equity (billions of yen)	As of Sep 30, 2021	Change from Mar 31, 2021	
Current Liabilities	634.2	-23.2	
Bonds and borrowings	115.2	+32.4	Short- and long- term transfers
Trade and other payables	240.0	-47.1	Decrease in year-
Lease liabilities	22.6	-2.7	end debt
Other current liabilities	256.3	-5.8	
Non-current Liabilities	274.3	-32.1	-
Bonds and borrowings	119.8	-19.8	Short- and long- term transfers
Lease liabilities	43.9	-2.8	terri transfers
Accrued pension & retirement benefits	62.3	-8.1	
Other non-current liabilities	48.2	-1.3	
Total Liabilities	908.6	-55.3	Share
Total equity attributable to owners of the parent	868.5	-51.7	repurchases progressing as planned
Noncontrolling Interest	3.6	+0.0	plarifica
Total Equity	872.2	-51.6	
Total Liabilities and Equity	1,780.8	-107.0	-
Total Debt	235.0	+12.6	-

FY2021 H1 Statement of Cash Flows



Free cash flow up on higher earnings



^{*}debt: bonds and borrowings

^{- ¥28.9} billion: cash in Ricoh Leasing

ESG Update



ESG action

April 2020 Formulates Ricoh Group Human Rights Policy

June Concludes Mizuho Eco Finance loan deal with Mizuho Bank

July Discloses ESG targets in announcing FY2020 results

October Publishes Ricoh Group Integrated Report 2021, Ricoh Group ESG Data Book 2021, and Ricoh Group TCFD

Report 2021







President and CEO Jake Yamashita becomes cochair of Japan Climate Leaders' Partnership

Participates in We Mean Business Coalition "All in for 2030" campaign

Deploys on-site power purchase agreement (PPA) model at four production and sales affiliate sites in Japan and abroad to accelerate use of renewable energy



Ricoh Manufacturing (Thailand) Ltd.

Major awards and recognition

June 2021 Obtains Digital Transformation certification as stipulated by Ministry of Economy, Trade and Industry

July Remains included in FTSE4Good Index Series, FTSE Blossom Japan Index,

Remains included in MSCI Japan Women in Action Index

August Ricoh Japan obtains Digital Transformation certification as stipulated by Ministry of Economy, Trade and Industry (MITI)

September Ricoh Europe selected as one of top three companies in IDC's European Technology for Sustainability and Social Impact Report

October Four products awarded the Good Design Award:

RICOH Interactive Whiteboard D5530 RICOH eWhiteboard 4200

RICOH GR IIIx

HD PENTAX-D FA 21mmF2.4ED Limited DC WR

Key Service Business External and Partner Assessments



2021 April	Americas	Gartner positions Ricoh USA for first time in Magic Quadrant Workplace Managed Services, North America
	Japan	Ricoh Japan Receives Excellence and three area awards from CYBOZU AWARD 2021 as partner that has contributed significantly to sales in FY2020
May	Americas	Ricoh USA ranks 15th overall and second in Legal category of ChannelE2E Top 100 Vertical MSPs list
	Europe	Ricoh Europe positioned as specialist in Verdantix Green Quadrant for Workplace System Integrators for Ricoh Spaces, a workplace solution for managing office spaces
July	Japan	Ricoh Japan wins Modern Workplace for SMB Award in Microsoft Japan Partner of the Year 2021 Award program for significant and sustainable growth in supporting workplace transformations of small and medium-sized businesses
	Japan	Ricoh Japan receives SaaS Security category award in TREND MICRO Partner Award 2020 program
August	Japan	Ricoh Japan obtains Digital Transformation certification as stipulated by Ministry of Economy, Trade and Industry (MITI)
	Japan	Ricoh Japan wins first place in three categories of Nikkei Computer Customer Satisfaction Survey for 2021-2022: Related Services (information service companies), System Development-Related Services (information service companies), and System Operating Services (information service companies)
October	Japan	J.D. Power ranks Ricoh Japan No. 1 in customer satisfaction in two IT-related fields for the seventh straight year: IT solution provider and Independent/User/Office Equipment Systems Integrator segment and server maintenance services



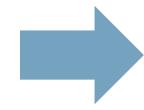
FY2021 Full-Year Outlook

FY2021 Full-Year Outlook and Actions

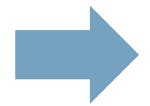


- ✓ Maintaining forecasted sales of ¥1,910 billion and operating profit of ¥50 billion

 (Signs of recovery from the pandemic and other external factors have been appearing since October)
 - → Earnings growth from Office Services and other businesses and expense control to protect against impact from external risk factors



- Strengthen management structure (establishing business unit structure, managing business portfolio based on ROIC)
- Accelerate progress toward becoming a digital services company (investing in growth, bolstering human capital, and implementing process digital transformation reforms)
- ✓ Dividends as initially projected (interim payment of ¥13 per share and full-year payment of ¥26 yen)
- ✓ Making steady progress in ¥100 billion share repurchases (progress thus far of 78%, to complete repurchases by year-end)

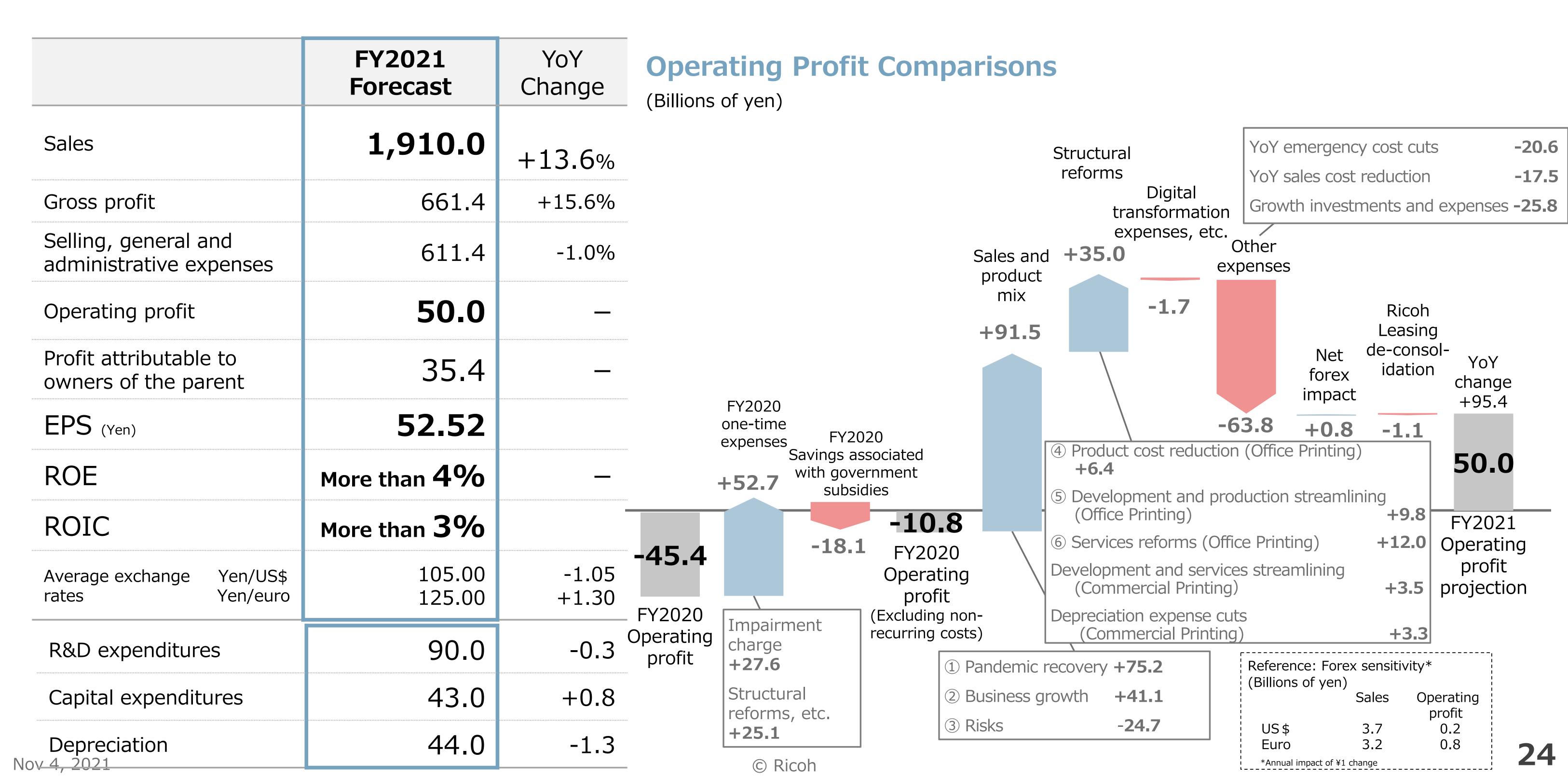


Reflect cash allocations in capital policy

Forecasts for FY2021 - Key Indicators

Retaining initial forecasts





Capital Policies: Shareholder Returns

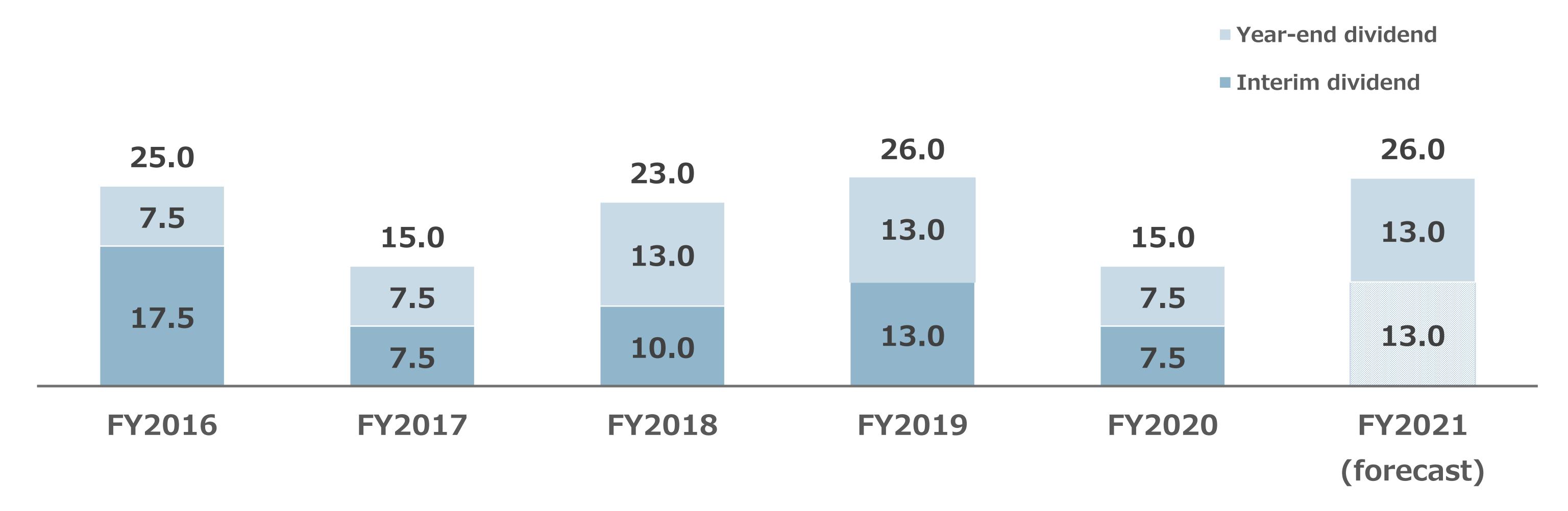
Retaining initial forecasts



Fiscal 2021: Offering interim and year-end dividends of ¥13 per share each (¥26 annually), for total payout ratio of 49.4%

Continuing ¥100 billion share buyback program (about 78% progress by end-October 2021)

Steadily and consistently lift dividends in keeping with cash flow generation and investment and working capital circumstances



^{*} Excluding 80th anniversary commemorative dividend



Appendix

Fiscal 2021 Forecasts by Segment



(billions of yen)

		FY2020 result	FY2021 forecast
Digital Services	Sales	1,376.6	1,542.0
	Operating Profit	-2.6	34.0
Digital Products	Sales	357.1	378.0
	Operating Profit	16.4	42.0
Graphic	Sales	159.9	196.0
Communications	Operating Profit	-47.4	-3.5
Industrial	Sales	115.2	147.0
Solutions	Operating Profit	-1.6	6.5
Other	Sales	40.0	19.0
	Operating Profit	-13.8	-17.0
Eliminations and	Sales	-366.9	-372.0
Corporate	Operating Profit	3.7	-12.0
Total	Sales	1,682.0	1,910.0
	Operating Profit	-45.4	50.0

FY2020 H1 result	FY2021 H1 result
619.3	688.4
-9.9	4.8
161.2	178.6
0.1	17.1
73.2	87.0
-14.3	0.3
52.0	54.2
-2.3	-0.7
21.7	16.7
-6.7	-7.4
-165.7	-181.6
2.5	-1.0
761.9	843.4
-30.6	13.1

Key Performance Indicators for Major Measures

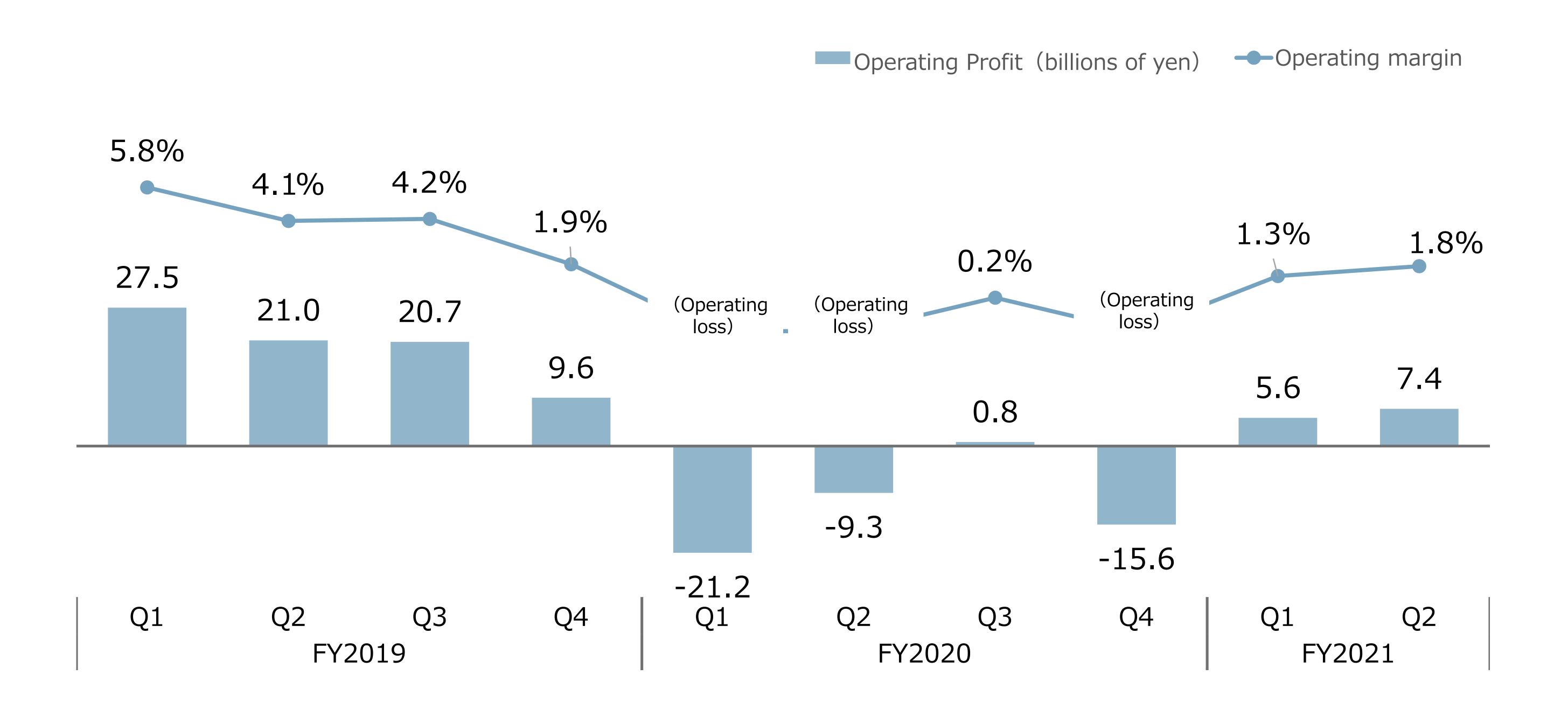


Progress in lowering product costs an issue in Office Printing hardware and non-hardware

Operating profit changes from FY2020 to FY2021			KPI	FY2020 results	FY2021 forecast	Q1 result	Q2 result
#1 Pandemic recovery +¥75.2 billion #3 Risks -¥24.7 billion		Hardware: Percentage of FY2019 sales (after excluding pandemic impact)	Sales	Q4: 82%	FY2021: 89% (Risk -5%)	O 85%	△ 73 %
		Non-hardware: Percentage of FY2019 sales (after excluding pandemic impact)	Sales	Q4: 81%	FY2021: 85% (Risk -5%)	△ 79%	△ 78%
		Enterprise printing—Non-hardware: Percentage of FY2019 sales (after excluding pandemic impact)	Sales	75%	FY2021: 85%	○ 80%	O 84%
	Printing	Production printing—Non-hardware: Percentage of FY2019 sales (after excluding pandemic impact)	Sales	73%	FY2021: 95%	O 90%	O 94%
		Scrum package (Japan)	Customer penetration rate	10%	15%	O 11%	O 11%
	Office Services		Unit sales	68,000	100,000	O 18,641	O 38,106 (YTD)
#2 Business growth		Sales of acquired companies in Europe	Sales growth rate		25% (vs FY2020)	@ 36% (vs FY2020)	© 32% (vs FY2020)
+¥41.1 billion	Commer cial	Enterprise printing—Acquisitions of major dealers in United States and Europe	Number of dealers	36社	46	O 44	O 51
		Production printing—Major commercial printing customers secured in Europe and United States	Number of customers	81社	105	_*	_*
#4 Product cost reduction +¥6.4 billion	Office	Cut costs on current models through parts sharing Automate production to cut direct labor costs Reduce new model costs with suppliers	Direct costs		2% reduction for current models	^*	<u>^</u> *
#5 Development and production streamlining +¥9.8 billion	Office Printing	Streamline development efficiency by digitizing design work	Development labor hours per model		-14% (vs FY2020)	0*	O*
		Reduce indirect personnel by improving digital manufacturing processes and managing production remotely	Indirect workforce	-11%	-16%	0.	
		Consolidate and reorganize production sites in line with product characteristics	Sites	18	15	16	16
#6 Service operations optimization		Lift maintenance efficiency through MIF penetration that cuts service work-hours	Percentage of models	38%	49%	O 41%	O 43%
+¥12 billion	Printing	Cultivate multiskilled customer engineers	Customer engineer reductions		- 9% (vs FY2020)	O -5% (vs FY2020)	O -8% (vs FY2020)

Quarterly Operating Profit





RICOH imagine. change.