










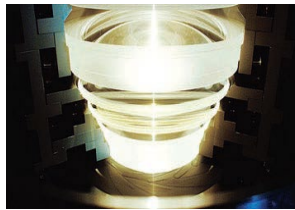








Reference Data

Business segments and major products



Segments	Description	Major products			
Imaging Products Business	Digital camera-interchangeable lens type Interchangeable lens Compact DSC	 Mirrorless Camera [Z 9]	 Mirrorless Camera [Z 30]	 [NIROR] Lens	 [NIKKOR Z 400mm f/4.5 VR S]
Precision Equipment Business	FPD lithography system Semiconductor lithography system Alignment Station Measuring & inspection systems	 FPD Scanner [FX-88S]	 ArF Immersion Scanner [NSR-S635E]	 Alignment Station [Litho Booster]	 Automatic Macro Inspection System [AMI-5700]
Healthcare Business	Biological microscope Retinal diagnostic imaging system Contract Cell Manufacturing business	 Confocal Microscope System [AX/AX R]	 Ultra-Widefield Retinal Diagnostic Imaging System with Integrated UWF-Guided Swept Source OCT [Silverstone]	 Contract Cell Manufacturing	
Components Business	EUV related component Optical components, Optical parts Encoders and Actuators Photomask substrate for FPD Optical processing machine and Contract material processing	 Optical Components	 Intelligent actuator units [C3 eMotion]	 Photomask Substrates for FPD	 Optical Processing Machine [Lasermeister102A]
Industrial Metrology and Others	Measuring instrument X-ray system Industrial microscopy	 Video Measuring System [NEXIV VMZ-S Series]	 X-Ray and CT Systems [XT H 225 ST 2x]	 Laser Radar Measuring System [APDIS]	

Forecast for the year ending March 31, 2023: Financial Highlights



Billions of Yen	FY2020/3	FY2021/3	FY2022/3			FY2023/3		
	Full Year	Full Year	1H	2H	Full Year	1H	2H	Full Year
Revenue	591.0	451.2	273.0	266.6	539.6	288.3	356.7	645.0
Operating profit	6.7	-56.2	32.1	17.8	49.9	24.4	30.6	55.0
% vs Revenue	1.1%	-12.5%	11.8%	6.7%	9.3%	8.5%	8.6%	8.5%
Profit before tax	11.8	-45.3	35.9	21.1	57.0	26.0	31.0	57.0
% vs Revenue	2.0%	-10.0%	13.2%	7.9%	10.6%	9.0%	8.7%	8.8%
Profit attributable to owners of parent	7.6	-34.4	26.4	16.2	42.6	18.8	23.2	42.0
% vs Revenue	1.3%	-7.6%	9.7%	6.1%	7.9%	6.5%	6.5%	6.5%
EPS	¥19.93	-¥93.96	¥116.23			¥115.63		
Annual Dividends	¥40	¥20	¥40			¥40		
ROE	1.3%	-6.4%	7.5%			6.9%		
FCF	-4.8	22.9	30.9			-		
Exchange Rate: US\$	¥109	¥106	¥110	¥115	¥112	¥134	¥135	¥135
EURO	¥121	¥124	¥131	¥130	¥131	¥139	¥135	¥137

Forecast for the year ending March 31, 2023: Financial Highlights (Changes from previous forecast)



Billions of Yen	Previous Forecast (Aug. 4) (A)			New Forecast (Nov. 10) (B)			Change (B)-(A)		
	1H	2H	Full Year	1H	2H	Full Year	1H	2H	Full Year
Revenue	275.0	350.0	625.0	288.3	356.7	645.0	+13.3	+6.7	+20.0
Operating profit % vs Revenue	23.0 8.4%	32.0 9.1%	55.0 8.8%	24.4 8.5%	30.6 8.6%	55.0 8.5%	+1.4	-1.4	±0.0
Profit before tax % vs Revenue	24.0 8.7%	33.0 9.4%	57.0 9.1%	26.0 9.0%	31.0 8.7%	57.0 8.8%	+2.0	-2.0	±0.0
Profit attributable to owners of parent % vs Revenue	17.0 6.2%	25.0 7.1%	42.0 6.7%	18.8 6.5%	23.2 6.5%	42.0 6.5%	+1.8	-1.8	±0.0
EPS	¥114.78			¥115.63			+¥0.85		
Annual Dividends	¥40			¥40			±¥0		
ROE	6.9%			6.9%			±0.0P		
FCF	-			-			-		
Exchange Rate: US\$	¥125	¥120	¥122	¥134	¥135	¥135	+¥9	+¥15	+¥13
EURO	¥134	¥130	¥132	¥139	¥135	¥137	+¥5	+¥5	+¥5

Forecast for the year ending March 31, 2023: Forecast by Segment



Billions of Yen		FY2022/3			FY2023/3		
		1H	2H	Full Year	1H	2H	Full Year
Imaging Products Business	Revenue	89.2	89.0	178.2	114.5	115.5	230.0
	Operating profit	12.5	6.5	19.0	22.2	10.8	33.0
Precision Equipment Business	Revenue	119.2	92.0	211.2	83.3	146.7	230.0
	Operating profit	27.5	11.9	39.4	6.2	23.8	30.0
Healthcare Business	Revenue	33.0	40.2	73.2	46.6	46.4	93.0
	Operating profit	0.9	3.4	4.3	3.6	4.4	8.0
Components Business	Revenue	16.7	24.1	40.8	26.0	27.0	53.0
	Operating profit	3.4	9.3	12.7	9.8	8.2	18.0
Industrial Metrology and Others	Revenue	14.6	21.4	36.0	17.6	21.4	39.0
	Operating profit	-1.6	4.5	2.9	1.5	3.0	4.5
Corporate P/L non-attributable to any reportable segments	Operating profit	-10.7	-17.9	-28.6	-19.1	-19.4	-38.5
	Broken out: Expense related to investment in growth	-10.4	-11.4	-21.8	-10.8	-11.2	-22.0
	Broken out: Expense for administration department	-2.2	-5.8	-8.0	-7.0	-8.0	-15.0
Consolidated	Revenue	273.0	266.6	539.6	288.3	356.7	645.0
	Operating profit	32.1	17.8	49.9	24.4	30.6	55.0

Note: In FY2023/3, "Next Generation Project Div." is transferred from Precision Equipment Business to Corporate P/L non-attributable to any reportable segments (Expense related to investment in growth), and retroactively applied to the FY2022/3.

"Expense related to investment in growth" is expenses mainly related to basic research, expense related to the creation of new businesses, and expense related to manufacturing innovation.

"Expense for administration department" is general administrative expense for head office functions, and corporate P/L non-attributable to any reportable segments.

Corporate P/L non-attributable to any reportable segments includes the elimination of intersegment transactions.

Forecast for the year ended March 31, 2023: Forecast by Segment (Changes from Previous Forecast)



Billions of Yen		Previous Forecast (Aug. 4) (A)			New Forecast (Nov. 10) (B)			Change (B)-(A)		
		1H	2H	Full Year	1H	2H	Full Year	1H	2H	Full Year
Imaging Products Business	Revenue	105.0	110.0	215.0	114.5	115.5	230.0	+9.5	+5.5	+15.0
	Operating profit	18.0	9.0	27.0	22.2	10.8	33.0	+4.2	+1.8	+6.0
Precision Equipment Business	Revenue	90.0	150.0	240.0	83.3	146.7	230.0	-6.7	-3.3	-10.0
	Operating profit	8.0	27.0	35.0	6.2	23.8	30.0	-1.8	-3.2	-5.0
Healthcare Business	Revenue	38.0	42.0	80.0	46.6	46.4	93.0	+8.6	+4.4	+13.0
	Operating profit	3.0	3.0	6.0	3.6	4.4	8.0	+0.6	+1.4	+2.0
Components Business	Revenue	26.0	27.0	53.0	26.0	27.0	53.0	±0.0	±0.0	±0.0
	Operating profit	8.0	9.0	17.0	9.8	8.2	18.0	+1.8	-0.8	+1.0
Industrial Metrology and Others	Revenue	16.0	21.0	37.0	17.6	21.4	39.0	+1.6	+0.4	+2.0
	Operating profit	1.0	3.0	4.0	1.5	3.0	4.5	+0.5	±0.0	+0.5
Corporate P/L non-attributable to any reportable segments	Operating profit	-15.0	-19.0	-34.0	-19.1	-19.4	-38.5	-4.1	-0.4	-4.5
Consolidated	Revenue	275.0	350.0	625.0	288.3	356.7	645.0	+13.3	+6.7	+20.0
	Operating profit	23.0	32.0	55.0	24.4	30.6	55.0	+1.4	-1.4	±0.0

Note: Corporate P/L non-attributable to any reportable segments includes the elimination of intersegment transactions.

2nd quarter of the year ended March 31, 2023: Quarterly Performance by Segment



Billions of Yen		FY2022/3				FY2023/3	
		Q1	Q2	Q3	Q4	Q1	Q2
Imaging Products Business	Revenue	50.0	39.2	46.8	42.2	61.2	53.3
	Operating profit	9.2	3.3	6.3	0.2	13.6	8.6
Precision Equipment Business	Revenue	51.8	67.4	43.7	48.3	41.4	41.9
	Operating profit	13.4	14.1	5.9	6.0	4.0	2.2
Healthcare Business	Revenue	15.8	17.2	20.2	20.0	21.7	24.9
	Operating profit	0.4	0.5	1.9	1.5	0.8	2.8
Components Business	Revenue	7.7	9.0	13.9	10.2	12.9	13.1
	Operating profit	2.1	1.3	6.7	2.6	5.4	4.4
Industrial Metrology and Others	Revenue	6.7	7.9	8.9	12.5	8.1	9.5
	Operating profit	-1.0	-0.6	1.7	2.8	0.6	0.9
Corporate P/L non-attributable to any reportable segments	Operating profit	-4.3	-6.4	-7.6	-10.3	-9.2	-9.9
	Broken out: Expense related to investment in growth	-5.0	-5.4	-5.3	-6.1	-5.3	-5.4
	Broken out: Expense for administration department	0.1	-2.3	-2.7	-3.1	-2.7	-4.2
Consolidated	Revenue	132.2	140.8	133.3	133.3	145.6	142.7
	Operating profit	19.9	12.2	14.8	3.0	15.3	9.1

Note: In FY2023/3, "Next Generation Project Div." is transferred from Precision Equipment Business to Corporate P/L non-attributable to any reportable segments (Expense related to investment in growth), and retroactively applied to the FY2022/3.

"Expense related to investment in growth" is expenses mainly related to basic research, expense related to the creation of new businesses, and expense related to manufacturing innovation.

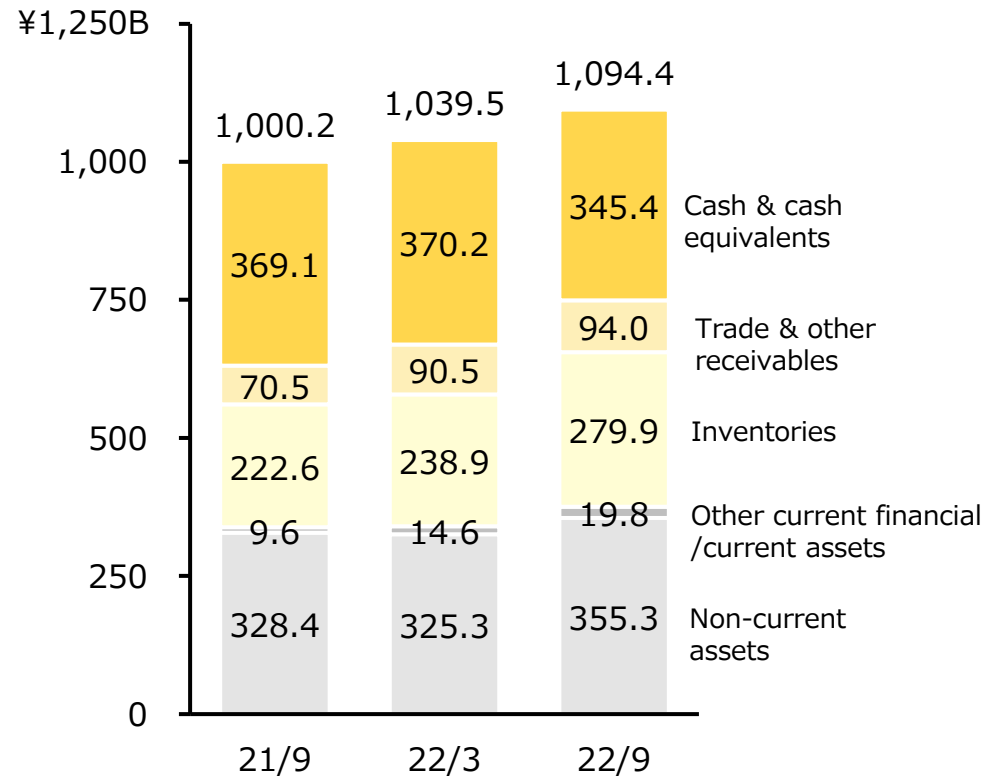
"Expense for administration department" is general administrative expense for head office functions, and corporate P/L non-attributable to any reportable segments.

Corporate P/L non-attributable to any reportable segments includes the elimination of intersegment transactions.

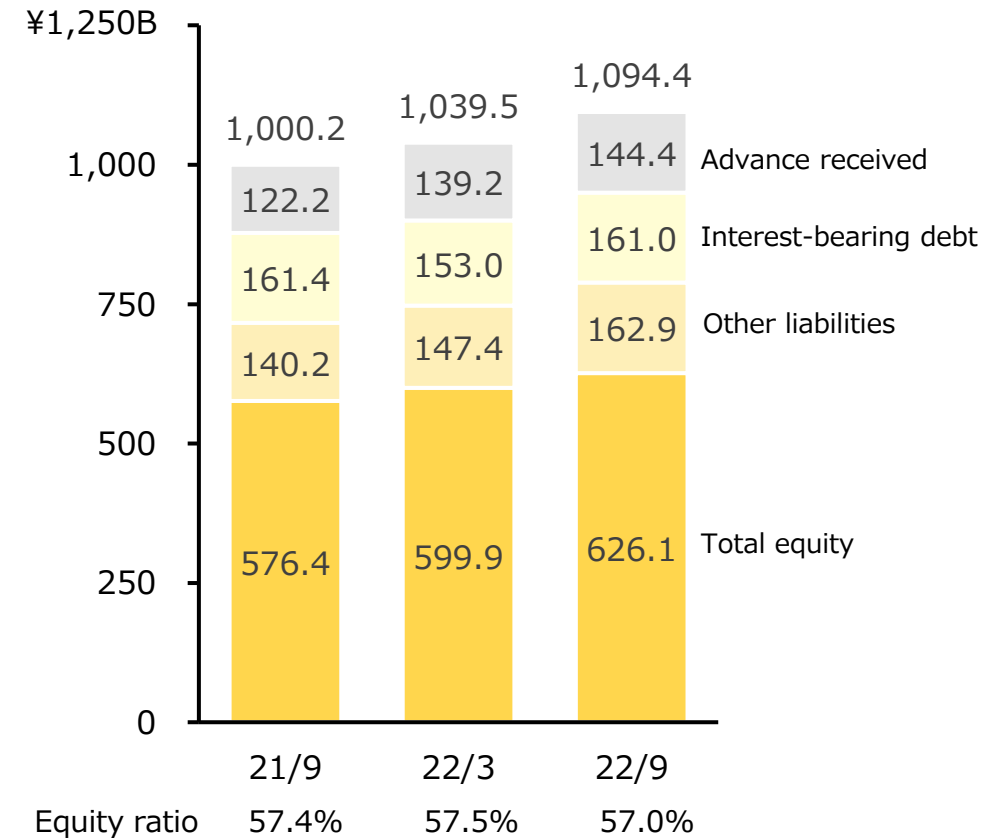
1H of the year ending March 31, 2023: Financial Position



ASSETS



LIABILITIES/ EQUITY

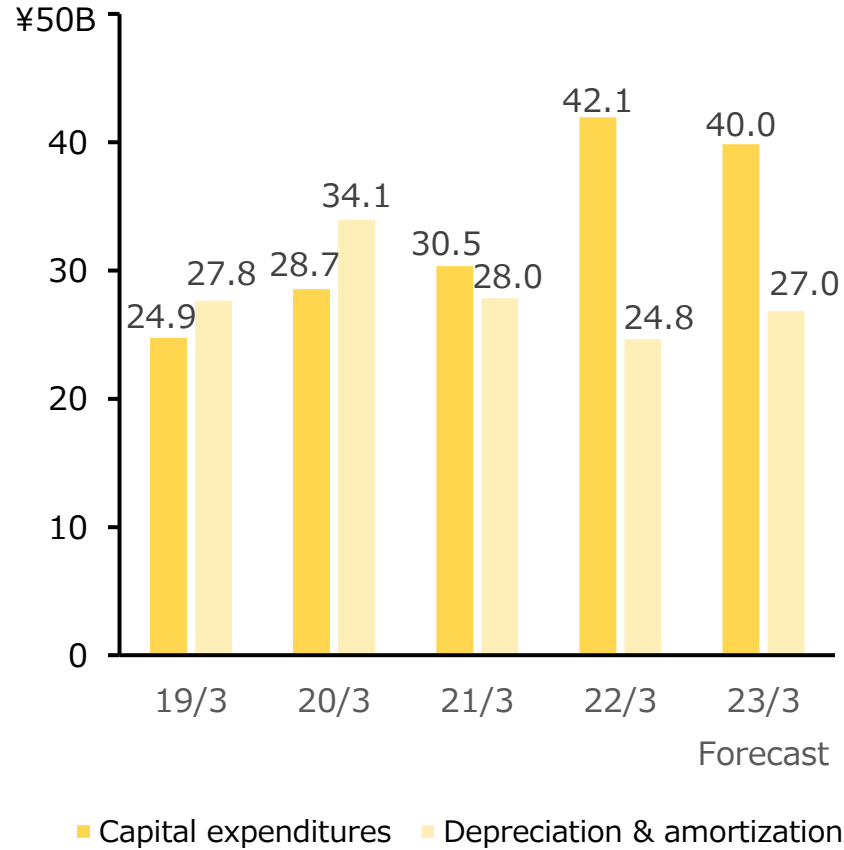


Note: Equity ratio is ratio of equity attributable to owners of parent to total assets.
Cash and Cash Equivalents excludes time deposits with maturities of three months or more.

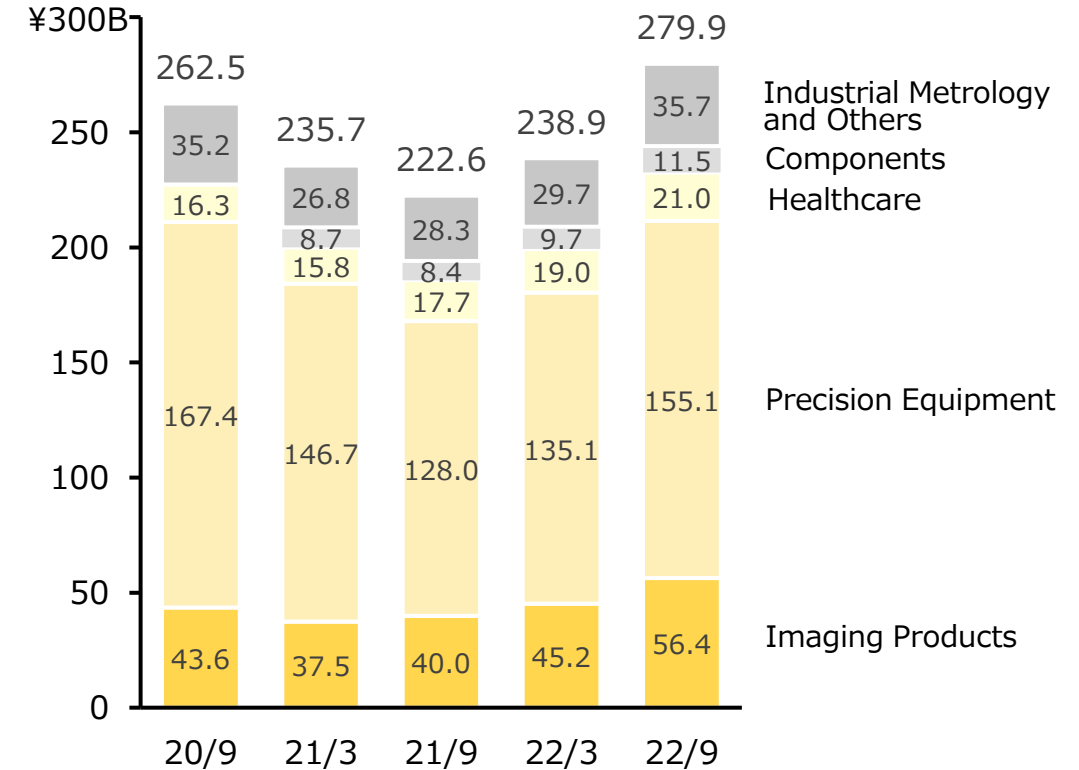
Capital Expenditures, Depreciation & Amortization, and Inventories



CAPITAL EXPENDITURES, DEPRECIATION & AMORTIZATION



BREAKDOWN OF INVENTORIES



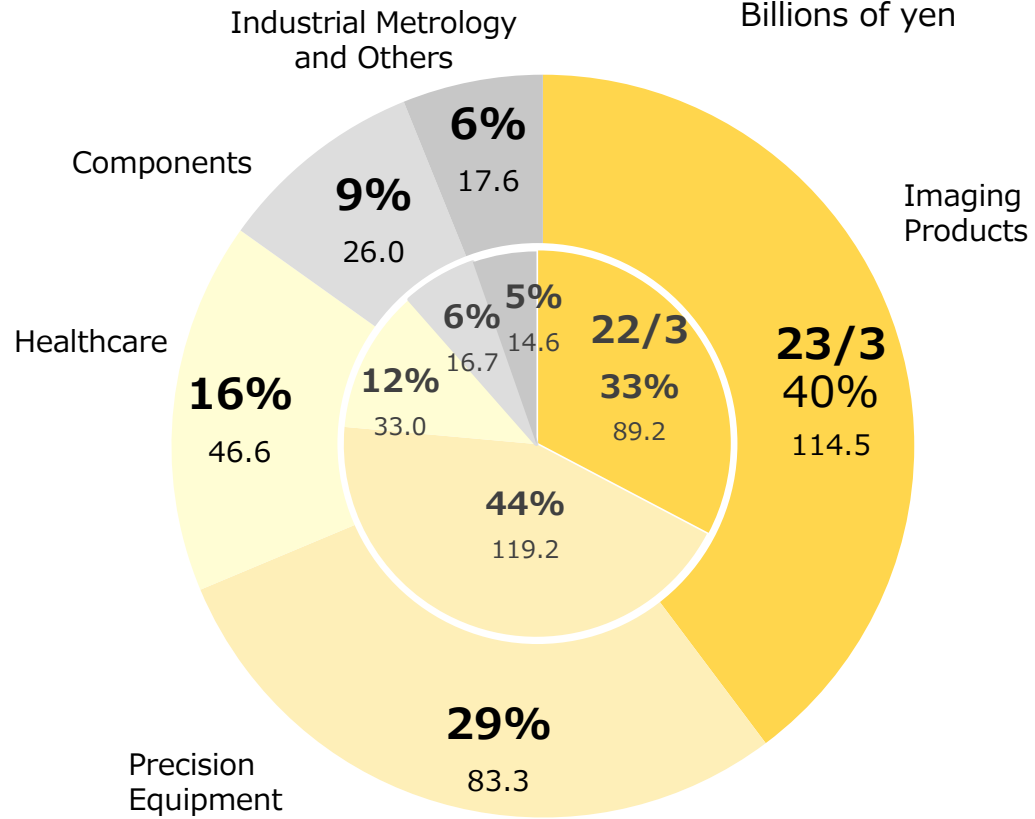
Note: Capital expenditures in FY2020/3 and later include the leased assets upon the adoption of IFRS16.

1H of the year ending March 31, 2023: Revenue Breakdown



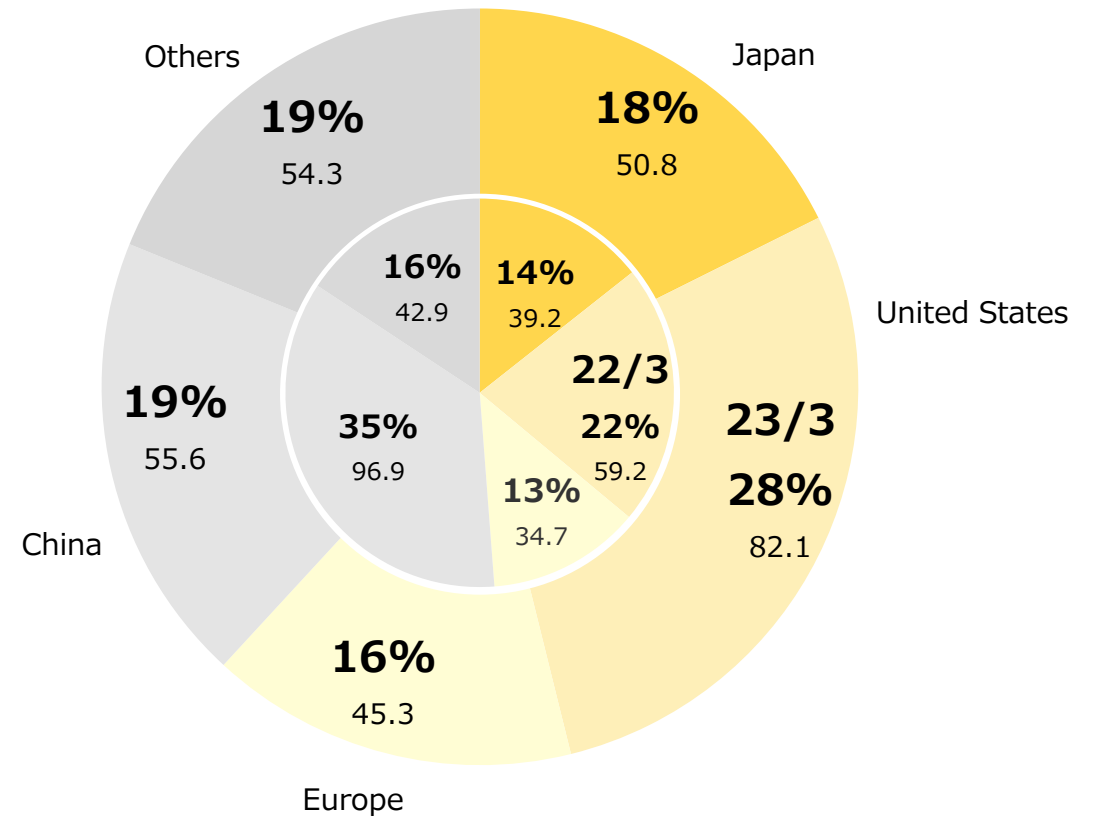
BY SEGMENT

Billions of yen



BY REGION

Billions of yen

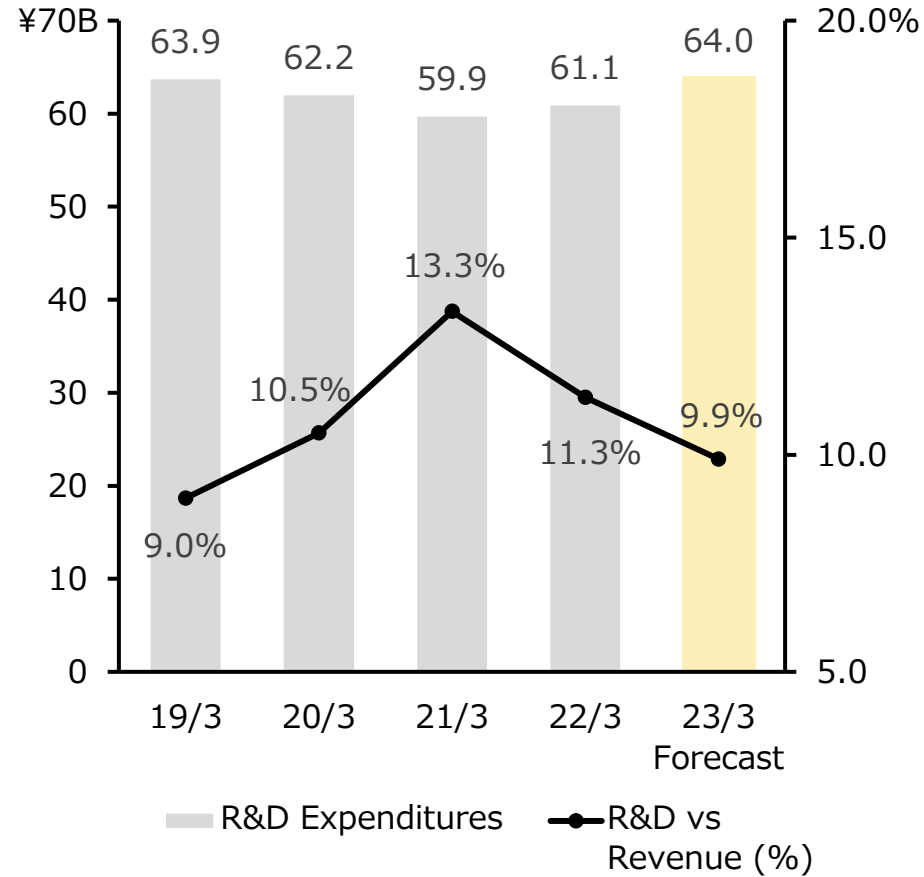


Note: The outside and inside circles show the breakdown of FY2023/3 1H revenue of ¥288.3B and FY2022/3 1H revenue of ¥273.0B, respectively.

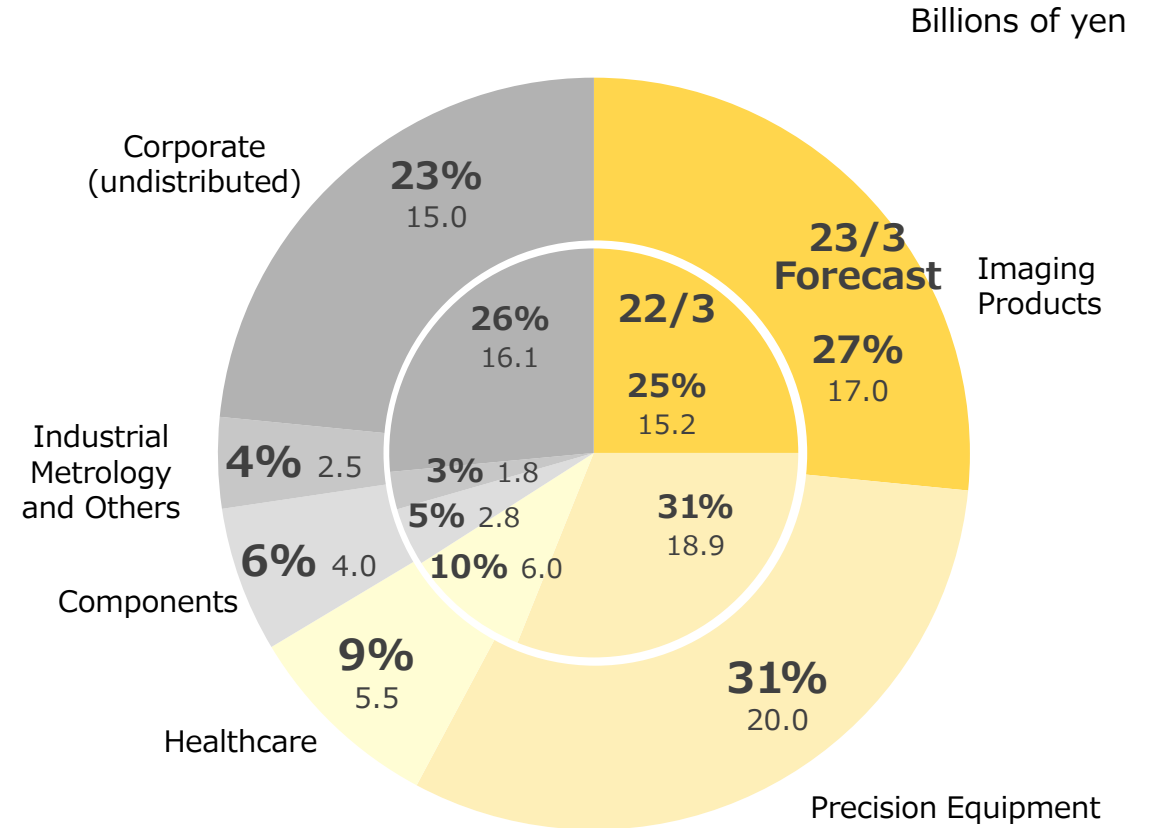
Forecast for the year ending March 31, 2023: R&D Expenditures



R&D EXPENDITURES

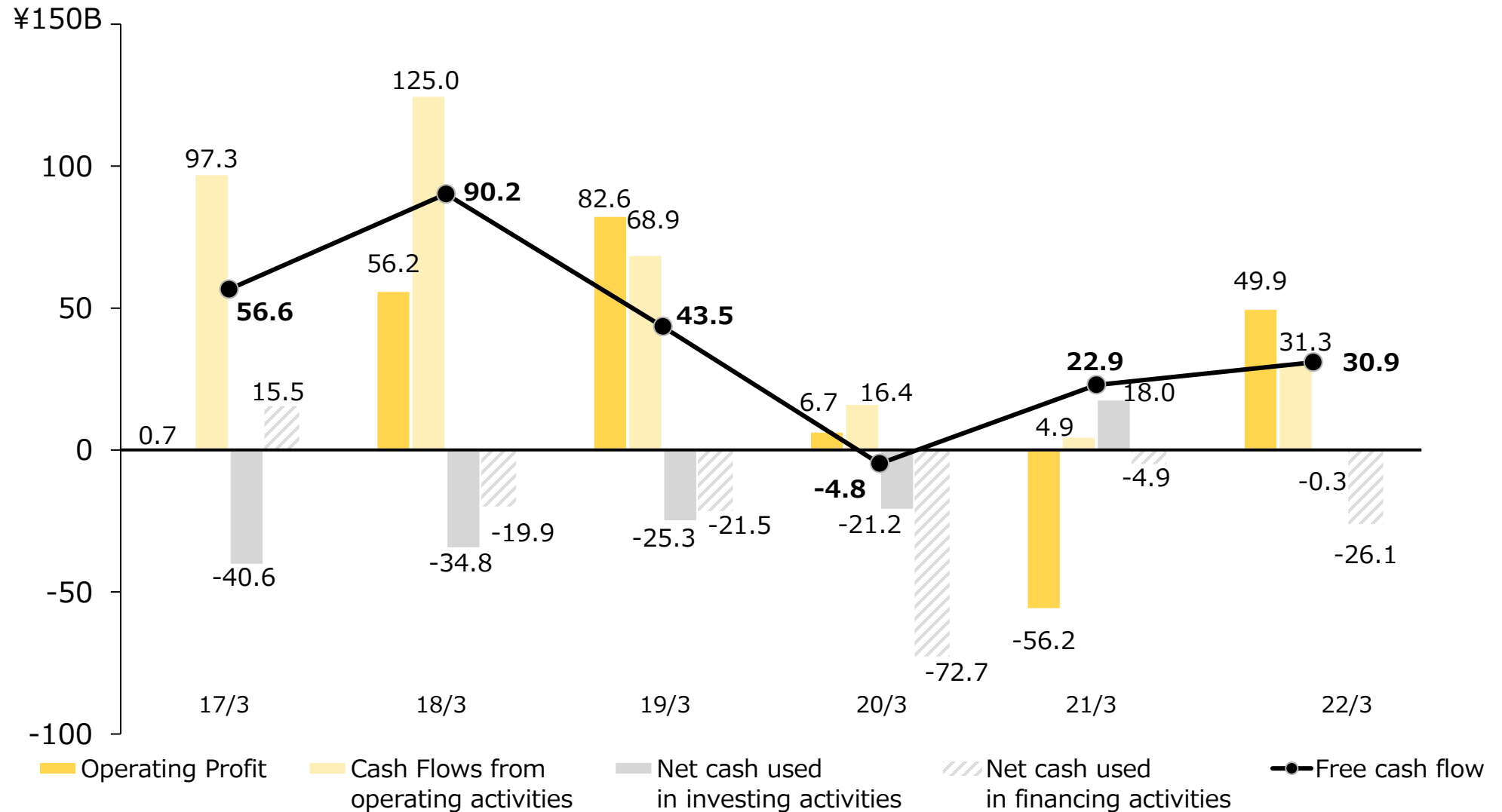


R&D EXPENDITURES BREAKDOWN



Note: R&D expenditures includes capitalization of some development expenditure.
Due to segment revision from the FY2023/3, financial figures for the FY2022/3 are displayed according to the reorganized display.

Cash Flow History

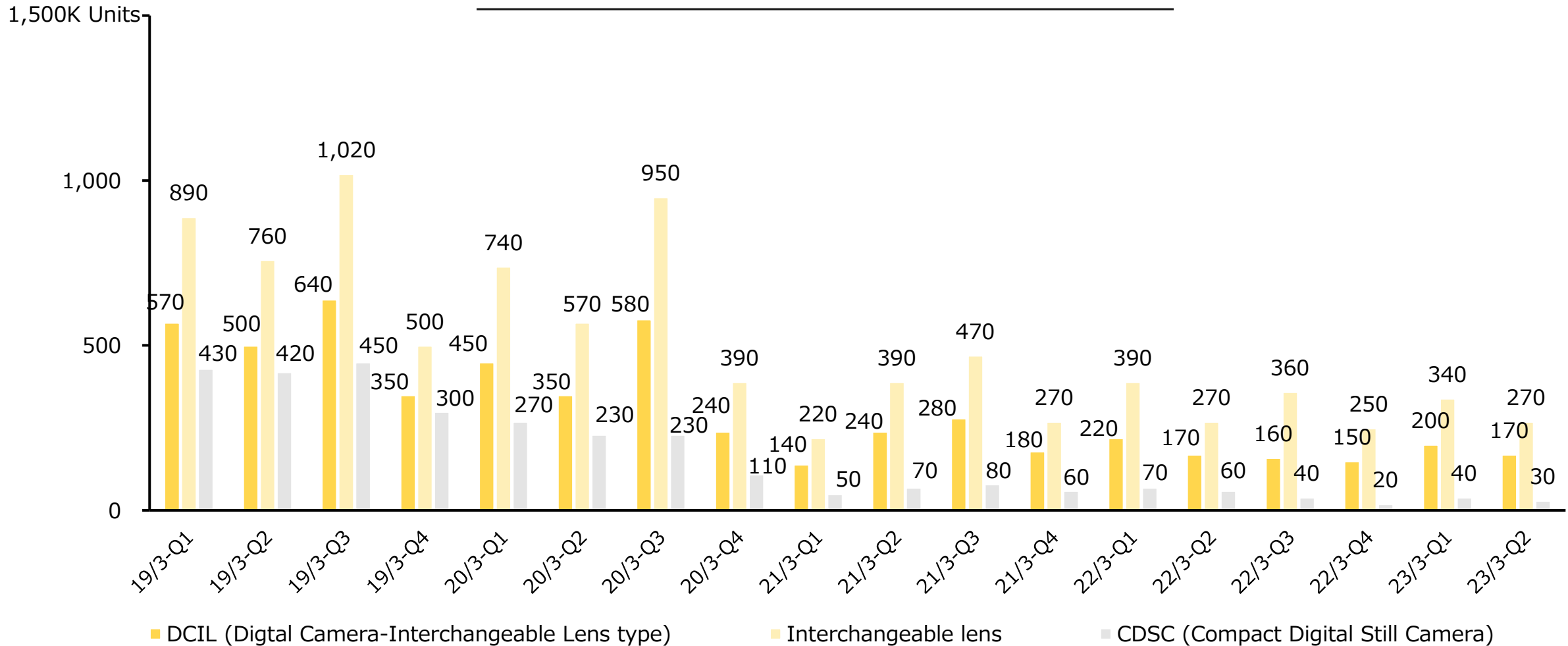


Note: FCF + CF from financial activities + Effect of exchange rate changes on cash and cash equivalents = net increase (decrease) in cash and cash equivalents

Imaging Products Business: Sales Units



SALES IN UNITS BY PRODUCT CATEGORY

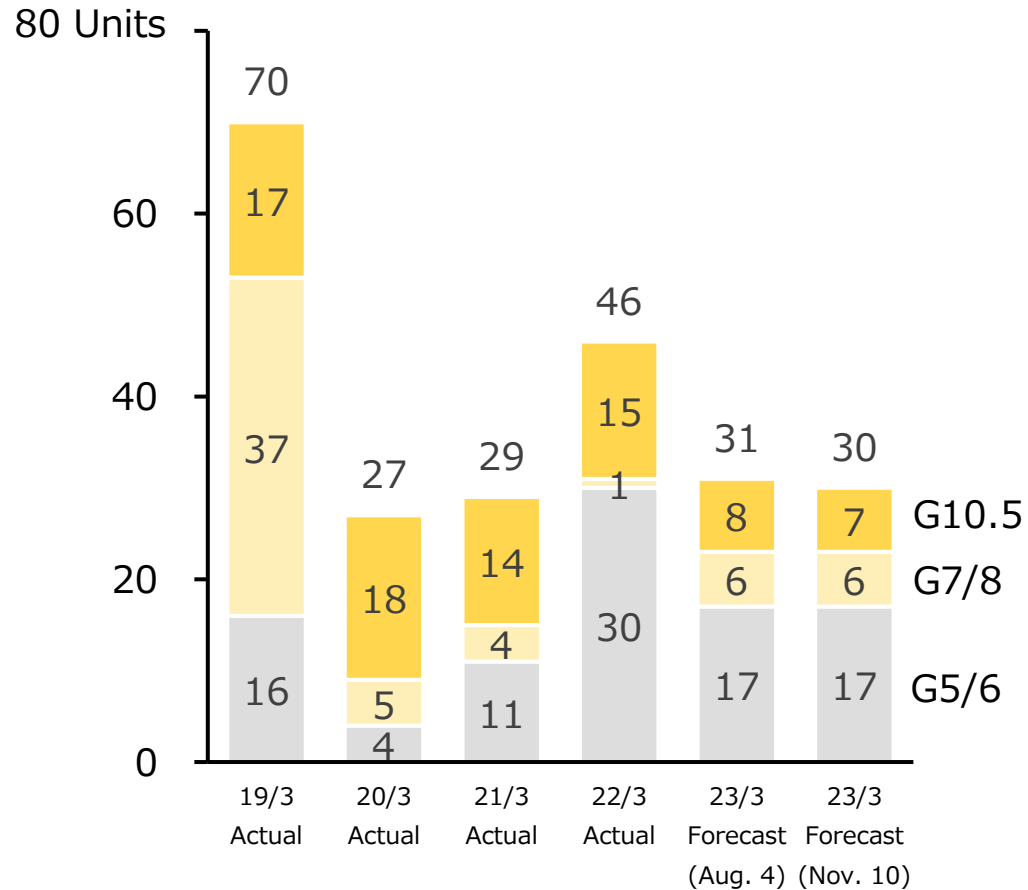


Note: Compact DSC: A camera equipped with integrated lens and do not have the function to replace lenses. (Eligible products of Nikon: COOLPIX P1000, P950, etc.)

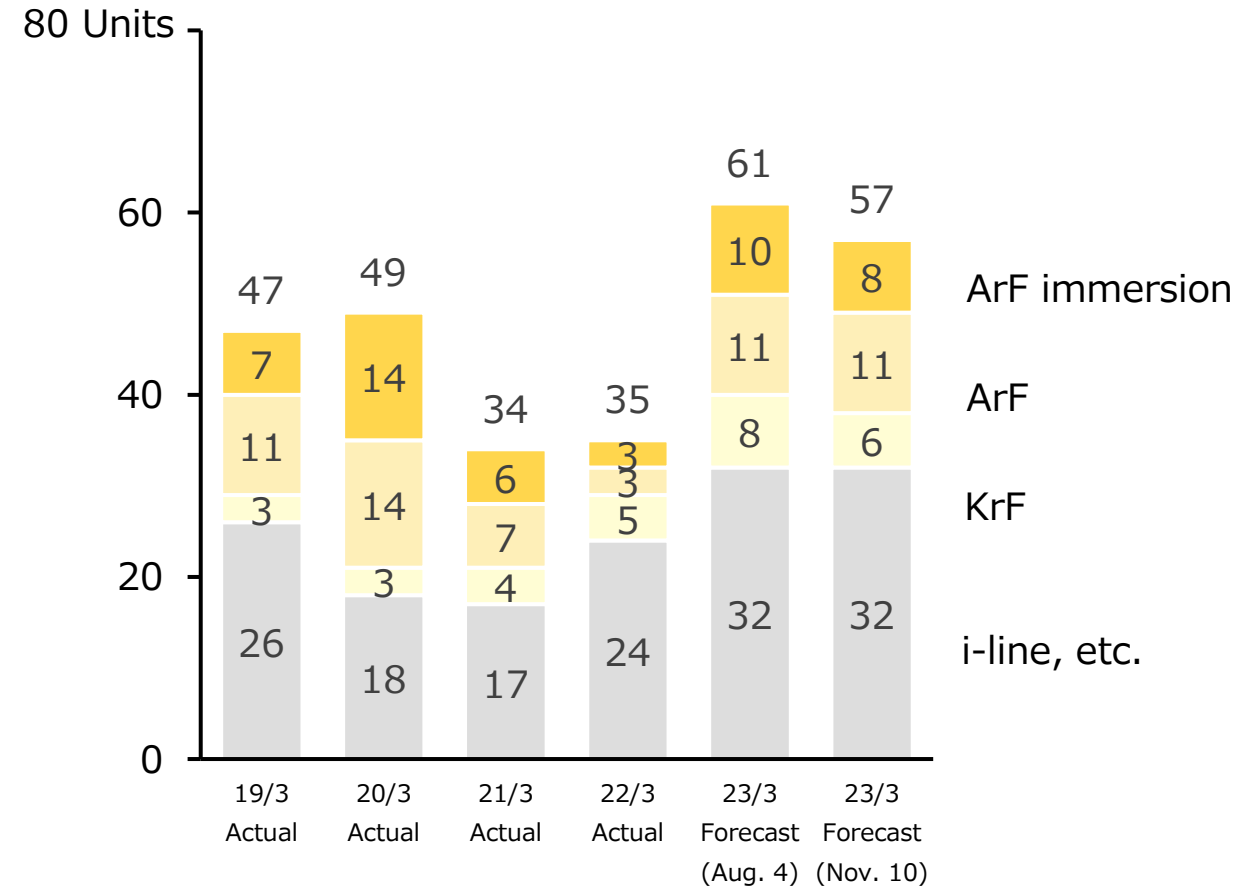
Forecast for the year ending March 31, 2023: Precision Equipment Business Sales Units



FPD LITHOGRAPHY SYSTEMS SALES BY GENERATION



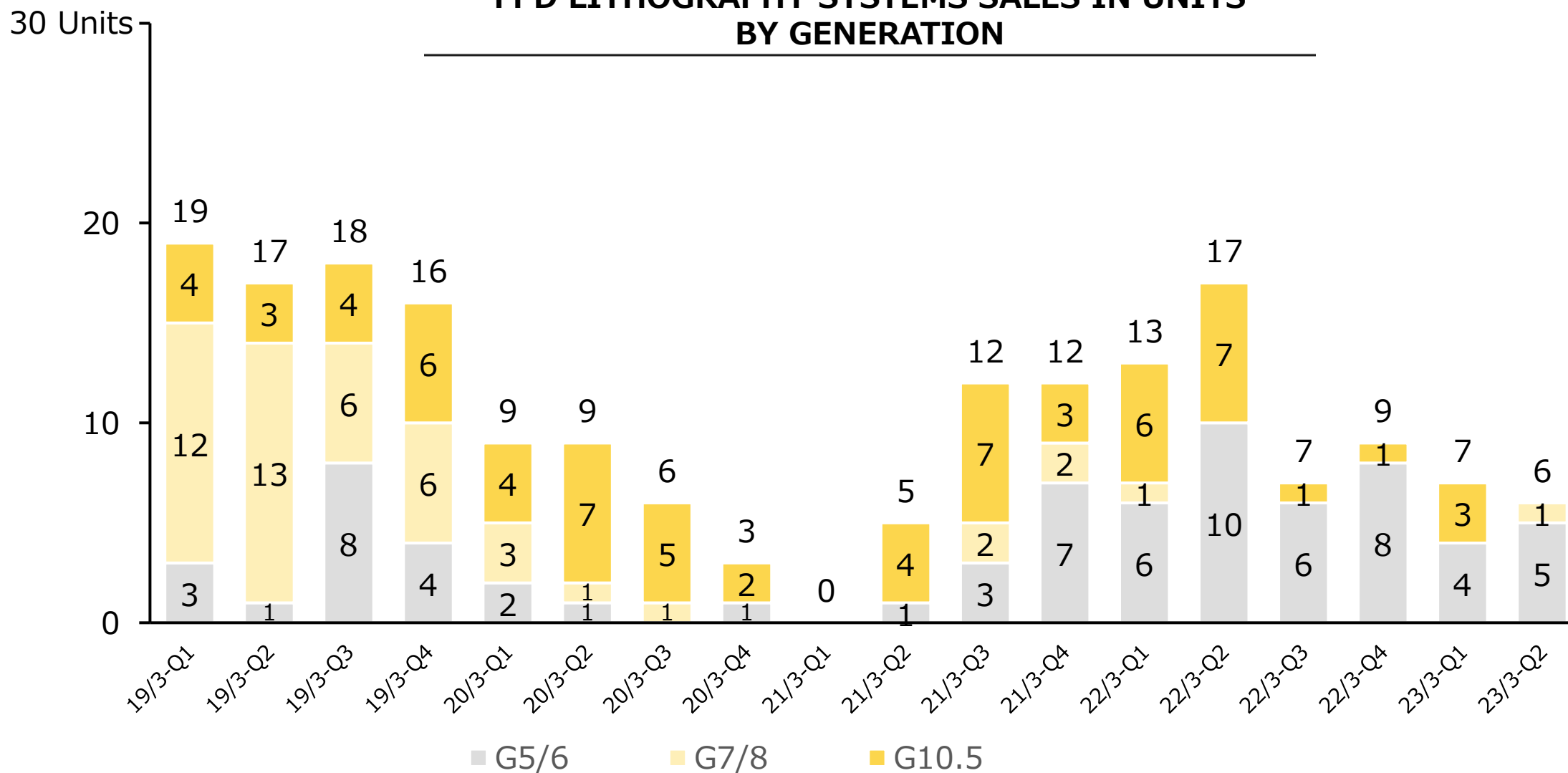
SEMICONDUCTOR LITHOGRAPHY SYSTEMS SALES BY TECHNOLOGY (INCL. REFURBISHED)



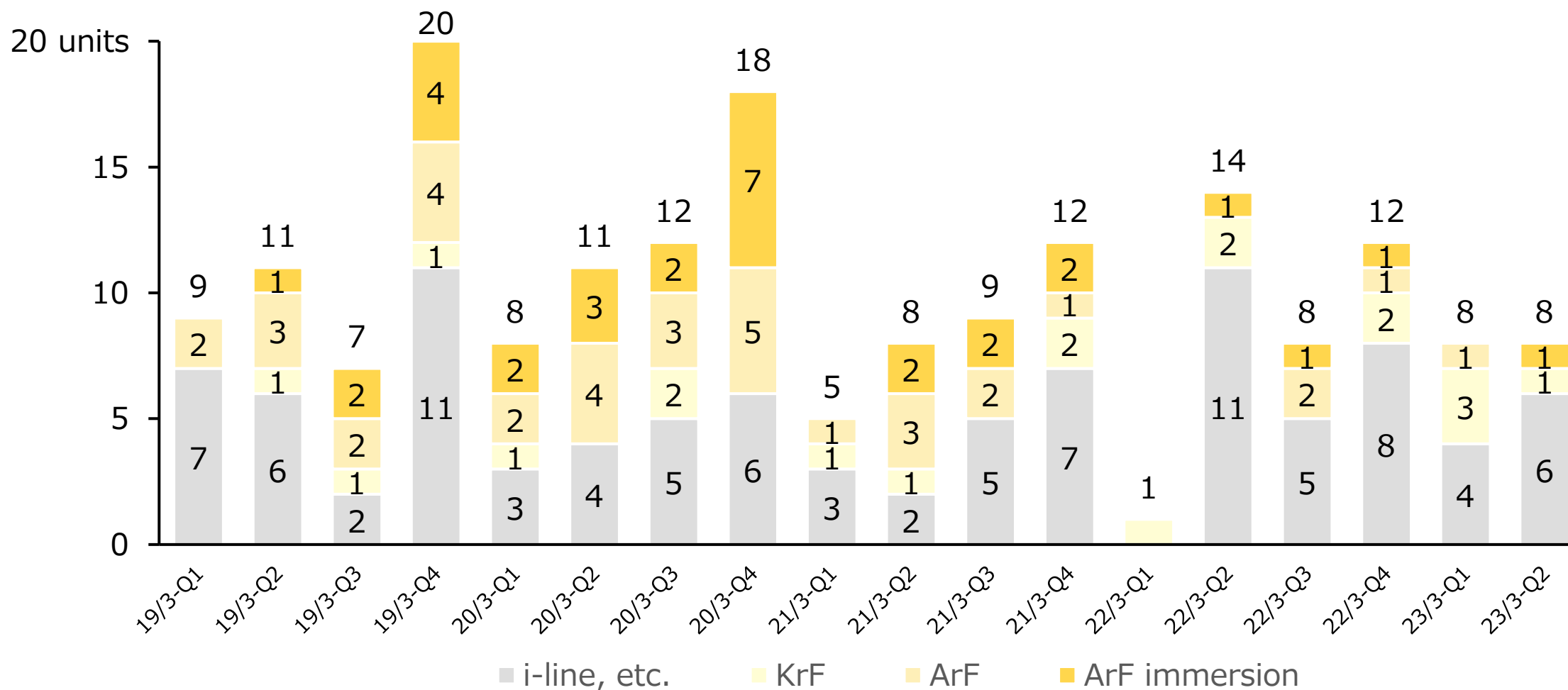
Note: "i-line, etc." part in numbers of semiconductor lithography systems sales include sales numbers of the "Mini Step & Repeat Exposure System".

The unit sales of new semiconductor lithography systems are 27 units in FY2019/3, 38 units in FY2020/3, 23 units in FY2021/3, 17 units in FY2022/3, and 37 units (forecast) in FY2023/3.

FPD LITHOGRAPHY SYSTEMS SALES IN UNITS BY GENERATION



SEMICONDUCTOR LITHOGRAPHY SYSTEMS SALES IN UNITS BY TECHNOLOGY (INCL. REFURBISHED)



Note: "i-line, etc." part in numbers of semiconductor lithography systems sales include sales numbers of the "Mini Step & Repeat Exposure System".

Forecast for the year ending March 31, 2023: Foreign Exchange Impact



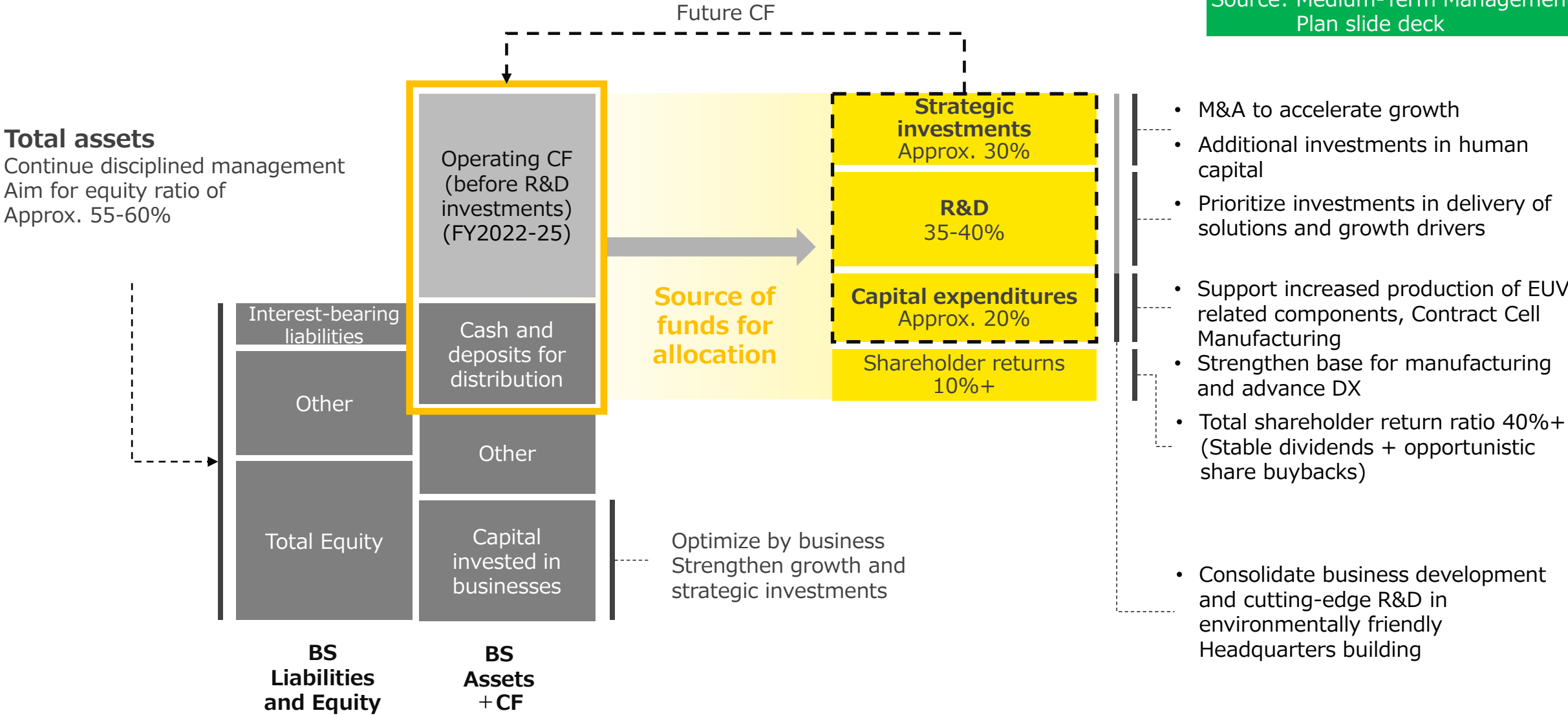
	Exchange rate	Financial Impact from Fluctuation by 1 yen	
	FY2023/3 Forecast for 2H	Revenue 2H	Operating Profit 2H
US \$	¥135	Approx. ¥1.0billion	Approx. ¥0.2billion
EURO	¥135	Approx. ¥0.3billion	Approx. ¥0.1billion

Note: The foreign exchange impact above is made on the assumption that emerging-market currencies move according to the influence of US \$ and EURO.

Capital allocation: Strengthen investments in sustainable growth and realize stable shareholder returns



Source: Medium-Term Management Plan slide deck



Forward-looking statements for earnings and other performance data contained herein are based on information currently available to the Company, and all potential risks and uncertainties are taken into account. The Company asks that investors understand that changes in conditions may cause actual performance to significantly differ from these projections.

