

# Business Results First Six Months of the Fiscal Year Ending March 31, 2021

Hisashi letsugu Chairman and CEO November 6, 2020



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### (Appendix)

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The Sysmex Group adopted International Financial Reporting Standards (IFRS) in the fiscal year ended March 31, 2017. Figures are disclosed in compliance with IFRS.

#### **Forward-Looking Statements**

This material contains forward-looking statements about Sysmex Corporation and its Group companies (the Sysmex Group). These forward-looking statements are based on the current judgments and assumptions of the Sysmex Group in light of the information currently available to it. Uncertainties inherent in such judgments and assumptions, the future course of our business operations and changes in operating environments both in Japan and overseas may cause our actual results, performance, achievements, or financial position to be materially different from any future results, performance, achievements or financial position either expressed or implied within these forward-looking statements.



# 1.

# Business Results First Six Months of Fiscal Year Ending March 31, 2021

## **Financial Highlights**



(Billions of yen)

#### (Billions of yen)

118.7	131.1	136.1	142.9	132.0
27.0	28.0	28.5	27.8	20.0
23.4	19.1	19.4	17.5	12.6
	2018 six montl sales	2019 hs of yea	2020 ars to Ma	2021 arch 31)

Operating profit

Profit attributable to owners of the parent

	First six months of fiscal year ending March 31, 2021	First six months of fiscal year ended March 31, 2020	
1USD	¥106.9	¥108.6	
1EUR	¥121.3	¥121.4	
1CNY	¥15.3	¥15.7	

	fiscal year ending March 31, 2021		fiscal year March 31,	ended	YoY (Previous period = 100%)
	Results	Ratio	Results	Ratio	
Net sales	132.0	100%	142.9	100%	92.4%
Cost of sales	64.7	<b>49.1%</b>	65.4	45.8%	99.0%
SG&A expenses	38.0	28.8%	40.0	28.0%	95.1%
R&D expenses	9.7	7.4%	10.4	7.3%	93.2%
Other income (expenses)	0.5	0.4%	0.7	0.5%	71.2%
Operating profit	20.0	15.1%	27.8	19.4%	72.0%
Profit attributable to owners of the parent	12.6	9.6%	17.5	12.3%	71.9%

First six months of

• Net sales:

Net sales fell due to lower sales of reagents in all regions, owing to the impact of COVID-19.

Eirct civ months of

• **Operating profit:** Operating profit was down as lower sales forced down gross profit and the cost of sales ratio deteriorated due to falling reagent sales volume. Operating profit was also affected by exchange rates.

Exchange rate fluctuations reduced net sales ¥2.11 billion and lowered operating profit ¥1.17 billion. At the exchange rates prevailing one year earlier, net sales would have been down 6.1%, and operating profit down 23.8%.

• Profit attributable to owners of the parent: Although the exchange rate loss decreased, profit was down due to lower operating profit.

Exchange loss (gains): Loss of ¥0.70 billion (loss of ¥1.67 billion in previous term)

## Quarterly Operating Performance (Q1 $\rightarrow$ Q2)



Compared with Q1, profitability rose due to improvements in net sales and the cost of sales ratio.

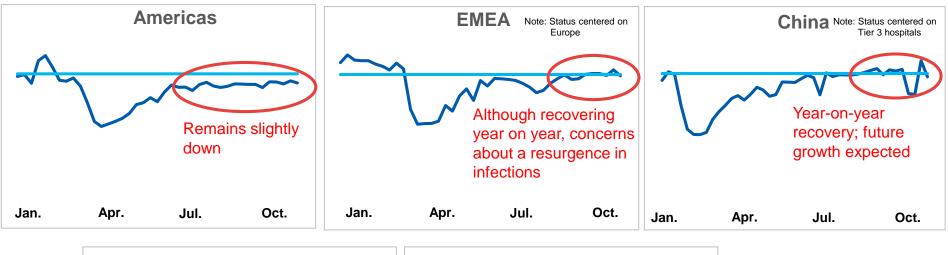
(Billions of yen)

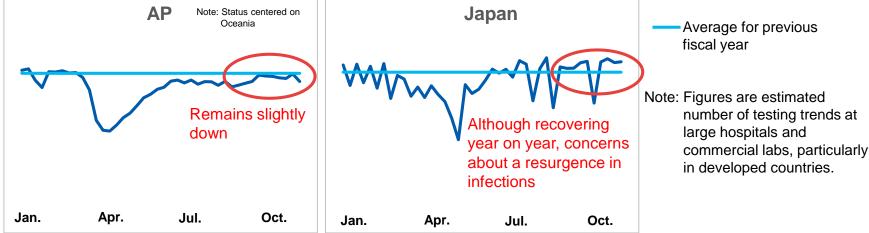
	Q1 (April–June)			Q2 (July–September)		
	Fiscal year ending March 31, 2021	Ratio	ΥοΥ	Fiscal year ending March 31, 2021	Ratio	ΥοΥ
Net sales	60.5	100.0%	-11.7%	71.5	100.0%	-3.9%
Cost of sales	29.8	49.4%	-5.6%	34.9	48.8%	+3.3%
SG&A expenses	18.9	31.3%	-8.6%	19.1	26.8%	-0.9%
R&D expenses	4.9	8.1%	-1.6%	4.8	6.8%	-11.6%
Other income (expenses)	0.1	0.3%	+56.9%	0.3	0.5%	-43.7%
Operating profit	6.9	11.5%	-38.3%	13.0	18.2%	-21.0%
Profit attributable to owners of the parent	4.4	7.4%	-33.0%	8.1	11.4%	-25.1%

## **Estimated Number of Hematology Tests**



Amid a growing sense of recovery, the number of tests remains down slightly in the Americas and AP. Moving into the second half, there are concerns about a resurgence in infections.



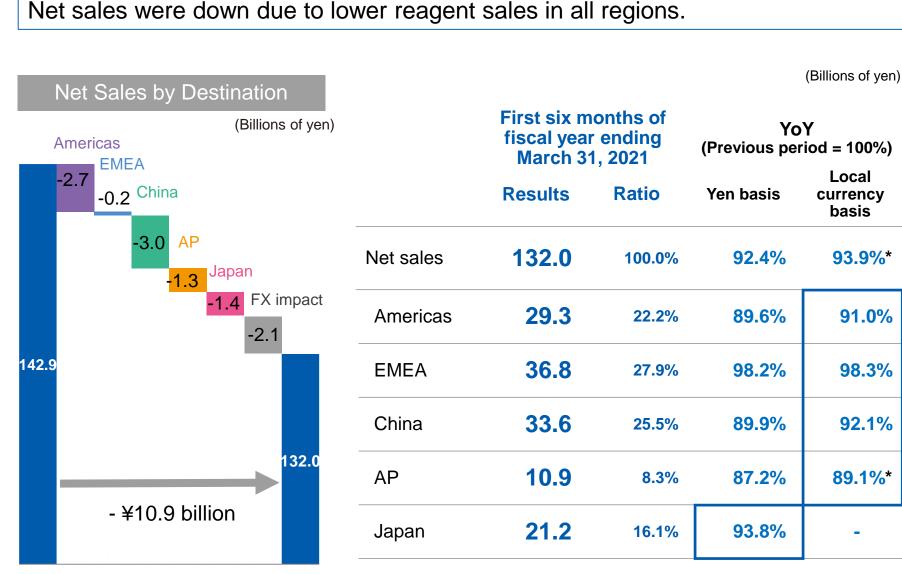


2021

(First six months of years to March 31)

2020



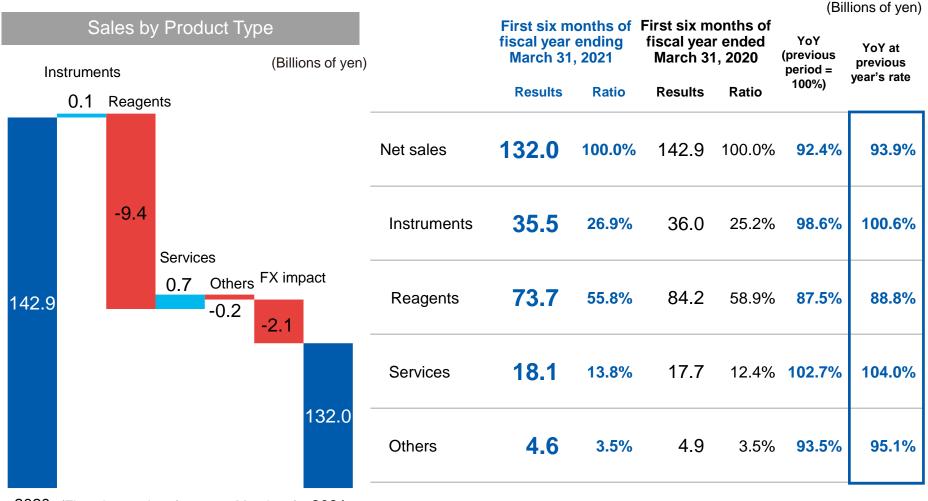


\* Year-on-year increase on a yen basis, excluding the impact of exchange rate fluctuations

### Breakdown of Net Sales (by Product Type)



# Reagent sales were down, but instrument sales were up slightly due to increases in China and EMEA.



2020 (First six months of years to March 31) 2021

### Breakdown of Net Sales (by Business)



Hematology, urinalysis and immunochemistry sales were down. In the hemostasis field, however, sales were up due to the use of these tests as an indicator for monitoring increasing severity of COVID-19.

Sales by Busin	ness						(Billio	ons of yen)
Sales by Business (Billions of yen)			First six m fiscal year March 31		First six mo fiscal year March 31	r ended	YoY (previous period =	YoY at previous year's
Hematology			Results	Ratio	Results	Ratio	100%)	rate
		Net sales	132.0	100.0%	142.9	100.0%	92.4%	93.9%
-8.0 Hemostasis 2.3 <sup>Urinalysis</sup>		Hematology	80.1	60.7%	89.4	62.6%	89.5%	91.1%
-1.7 Immunochemis -1.7 -0.4 Other IVI	ther IVD LS	Hemostasis	24.7	18.7%	22.8	16.0%	1 <b>08.2</b> %	110.3%
142.9	1.1 0.2 <sup>FX impact</sup>	Urinalysis	8.1	6.2%	10.0	7.0%	81.4%	82.9%
		Immuno- chemistry	6.3	4.8%	6.8	4.8%	92.3%	93.4%
	132.0	Other IVD	7.5	5.7%	8.8	6.1%	85.8%	á –
		LS	5.1	3.9%	4.9	3.5%	104.0%	104.6%
2020 (First six months of years to	to March 31) 2021							

2020 (First six months of years to March 31) 2021

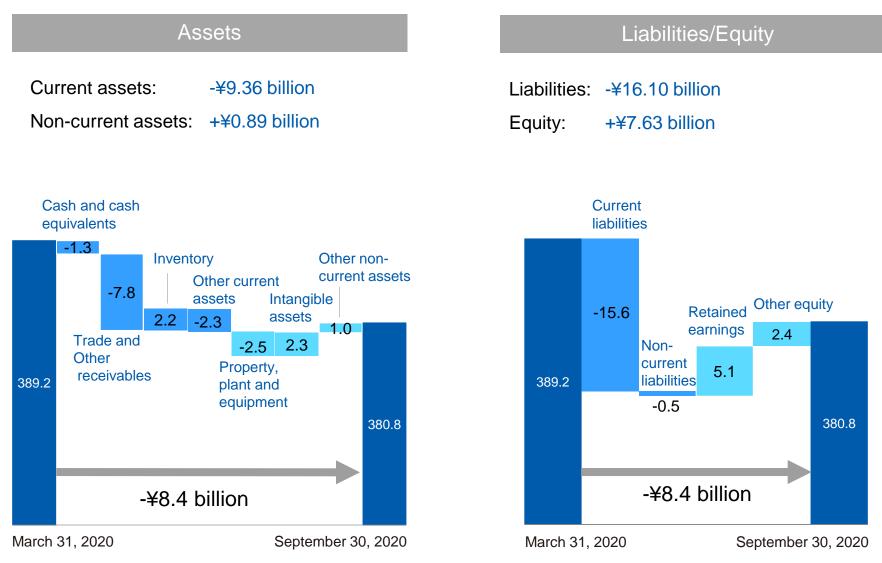


	Operating Profit	Note: the figures below exclude the impact of exch	ange rates.
	(Billions of yen)	Decrease in gross profit due to lower sales:	Down ¥4.76 billion
	-4.7       Decline in gross profit due to deterioration in cost of sales ratio         -4.7       Decline in gross profit due to deterioration in cost of sales ratio         -3.8       Lower R&D expenses         -3.8       Cover SG&A expenses         -3.8       -0.2	<ul> <li>Cost of sales ratio:         <ul> <li>Changes in the product mix (lower percentage of reagents)</li> <li>Deterioration in the cost of sales ratio for instruments and reagents, due to higher sales ratios outside the hematology field</li> <li>Lower service costs in China and Americas</li> </ul> </li> <li>SG&amp;A expenses:         <ul> <li>Activity levels were down year on year due to COVID-19, although sales promotion activities</li> </ul> </li> </ul>	2.9pt deterioration 1.9pt deterioration 1.5pt deterioration 0.4pt improvement Down ¥1.50 billion
27.8	1.5       Decrease in other income and expenses       20.0         -¥7.7 billion (down 28.0%)       20.0	<ul> <li>resumed in individual regions as we entered Q2.</li> <li>R&amp;D expenses:</li> <li>The first six months of the previous fiscal year incl the bio-diagnostic reagent base. Also, we began of life science products, and licensing fees were inco sales. As a result, R&amp;D expenses were down year</li> </ul>	commercializing some prporated into cost of
2020	(First six months of years to March 31) 2021	FX impact: ¥1	1.17 billion negative

## Breakdown of Assets and Liabilities/Equity



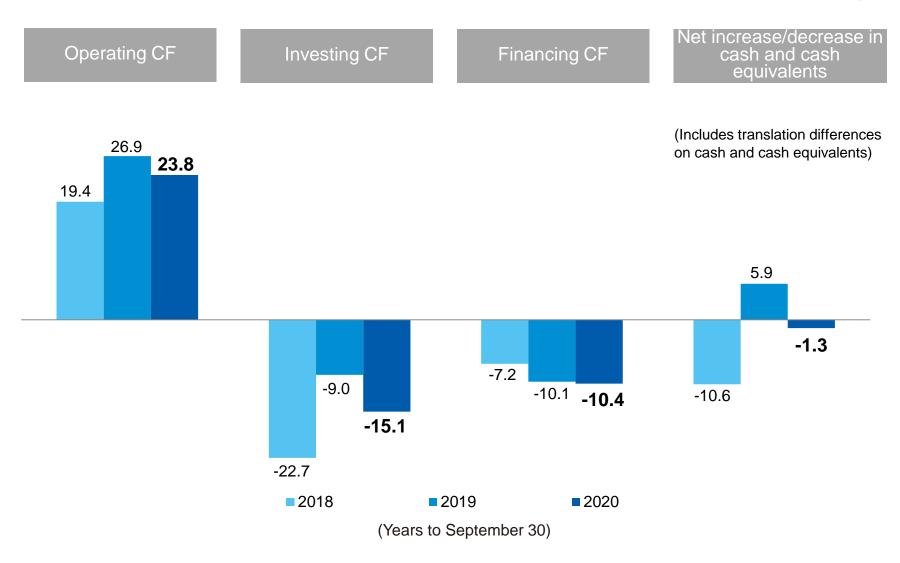
(Billions of yen)



Note: The application of IFRS16 affected property, plant and equipment; current liabilities; and non-current liabilities.



(Billions of yen)



Note: The application of IFRS16 affected operating CF and financing CF for the year ended March 31, 2020.





### **IVD** business

- Signed long-term contract in the hematology field with the largest commercial lab group in the EMEA region
- Launched new products in the hemostasis field: CN-6500/CN-3500 automated blood coagulation analyzers (Japan)
- Launched the XF-1600 flow cytometer (for research) (North America)

### \_ife science business

- Insurance coverage received for liquid biopsy RAS gene mutation testing for colorectal cancer using highsensitivity digital PCR (Japan)
- Launched system using the OSNA<sup>TM</sup> method to test for breast cancer lymph node metastasis (China)

### COVID-19-related business (Japan)

- Applied for manufacturing and marketing approval for a SARS-CoV-2 antigen detection reagent
- Launched SARS-CoV-2 antibody lab assay service and antibody measurement reagents (for research)
- City of Kobe, Sysmex and SRL configured and began operating a PCR testing system for COVID-19 within the Kobe Biomedical Innovation Cluster

### Others

- Received manufacturing and marketing approval, as well as insurance coverage, for the "hinotori<sup>™</sup> Surgical Robot System," a robotic assisted surgery system (Japan)
- Introduced a new globally consistent job-based HR management system
- Expanded the scope and scale of investment in digitization projects to strengthen our corporate structure and create new value 12

## Initiatives on Priority Themes (Related to COVID-19)



# Resolution of medical issues through products and services (contributing to enhanced COVID-19 testing system)



### Configure assays using our HISCL automated

### immunoassay system

- Develop antigen test
  - Applied for manufacturing and marketing approval at end-September (Japan)
  - Measures nasopharyngeal (expansion of application to nasal swabs and saliva under development)
- Develop antibody test
  - Launched an antibody lab assay service (for research) and antibody measurement reagents (for research)
  - Provided epidemiological studies and other information for research
- Develop tests to predict severity and monitor treatment
  - Launched a lab assay service (for research) of six parameters closely related to COVID-19
- Note: Our automated immunoassay system is capable of performing measurements that are highly sensitive in 17 minutes per sample (up to 200 samples/hour).



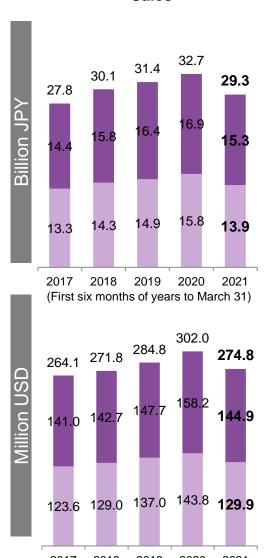
Fully Automated Immunoassay System HISCL-5000

- Configure PCR testing system (Sysmex BMA Laboratory)
  - Configured system in collaboration with the City of Kobe and SRL
  - Receiving samples from the City of Kobe (expanding the scope of application to personnel at care facilities)
- Joint development of an automated PCR testing robot system
  - Developing system in collaboration with Kawasaki Heavy Industries and Medicaroid with the aim of rollout in airports and other locations
  - Aimed at reducing manual operations to prevent secondary infections and establish a rapid testing system



## Information by Destination (Americas)





Sales

2017 2018 2019 2020 2021 (First six months of years to March 31) Q1 (Apr.-Jun.) Q2 (Jul.-Sep.)

(Billions of yen)		<b>First six months of</b> First six months of <b>fiscal year ending</b> fiscal year ended		YoY (Previous period = 100%)		
		March 31, 2021			(Local currency basis)	
	Sales	29.3	32.7	89.6%	91.0%	
	Instruments	7.6	8.9	85.8%	87.1%	
	Reagents	13.1	15.2	86.0%	87.4%	
	Services, others	s <b>8.5</b>	8.5	99.8%	101.4%	

# Sales for this region were down due to the impact of COVID-19 on reagent sales, particularly in the hematology field, although sales in the hemostasis field were favorable in North America.

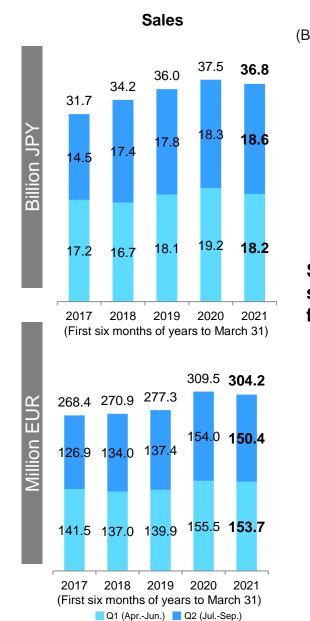
- Instruments: Sales decreased as the result of delayed installation of hematology instruments, despite robust performance in the hemostasis field in North America.
- Reagents: Sales were down in the hematology field due to the impact of COVID-19, both in North America and in Central and South America.

#### Topics

- We will be monitoring trends in the healthcare market following the US presidential elections.
- In North America, we entered an exclusive sales agreement in the urinalysis field with Siemens Healthineers, with sales commencing at the end of Q2.

## Information by Destination (EMEA)





Billions of yen)		First six months of First six months of fiscal year ending fiscal year ended		YoY (Previous period = 100%)		
		March 31, 2021			(Local currency basis)	
	Sales	36.8	37.5	98.2%	98.3%	
	Instruments	10.8	10.2	106.1%	106.5%	
	Reagents	19.9	21.6	91.8%	91.8%	
	Services, others	<b>6.1</b>	5.6	108.3%	108.2%	

# Sales were down slightly in the region as the result of lower reagent sales stemming from COVID-19, although instrument sales were favorable in the hematology and hemostasis fields.

- Instruments: Sales were up, with growth in the hematology field thanks to an order from a large commercial lab, and robust performance in the hemostasis field in Russia and other areas where we conduct sales directly.
- Reagents: Sales were down, due to lower sales in the hematology, urinalysis and LS fields (affected by COVID-19), despite strong performance in the hemostasis field.

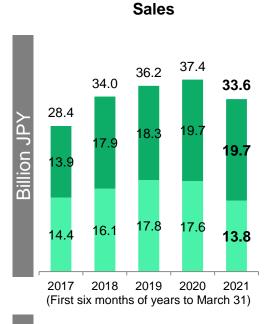
### Topics

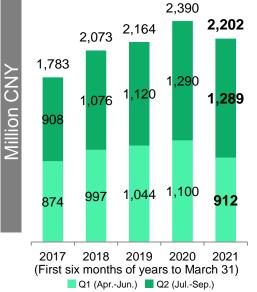
 Concerns are mounting about a second wave of COVID-19 infections in various regions, with major European countries declaring a state of emergency from mid-October.

## Information by Destination (China)

(







(Billions of yen)	First six months of First six months of fiscal year ending fiscal year ended		YoY (Previous period = 100%)		
	March 31, 2021			(Local currency basis)	
Sales	33.6	37.4	89.9%	92.1%	
Instruments	11.1	9.3	118.6%	121.6%	
Reagents	19.0	24.2	78.8%	80.7%	
Services, others	s <b>3.4</b>	3.8	89.8%	92.1%	

# Instrument sales increased, but reagent sales fell, centering on the hematology field. As a result, sales for the region were down.

- Instruments: Hematology sales rose due to increased demand for CRP testing as a result of the impact of COVID-19. In addition, sales expanded in the urinalysis and immunochemistry fields, boosting instrument sales.
- Reagents: In addition to higher sales in the hemostasis field, performance improved in the hematology, urinalysis and immunochemistry fields. However, sales for the first six months were down year on year as the result of lower firstquarter sales.

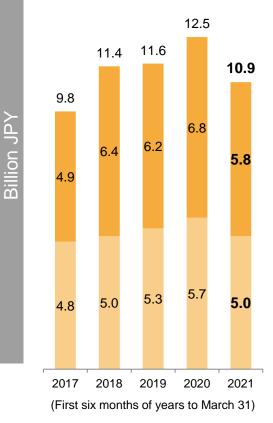
### Topics

- We held a kick-off event for system to test for lymph node metastasis of breast cancer (OSNA method).
- In Q4, we expect to launch the XN-10x, a locally manufactured hematology analyzer.

## Information by Destination (AP)

Sales





Q1 (Apr.-Jun.) 22 (Jul.-Sep.)

(Billions of yen)		First six months of fiscal year ending March 31, 2021	First six months of fiscal year ended March 31, 2020	YoY (Previous period = 100%) (Yen basis)	
	Sales	10.9	12.5	<b>87.2%</b> (89.1%)	
	Instruments	2.6	2.8	93.4%	
	Reagents	7.3	8.4	86.2%	
	Services, others	0.9	1.2	79.9%	

Note: Figures in parentheses exclude the impact of exchange rate fluctuations.

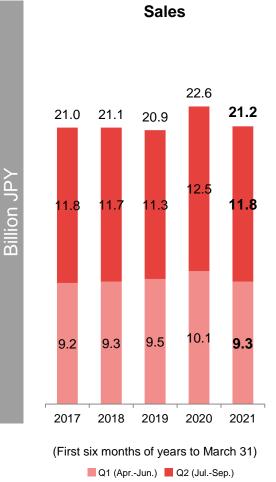
# COVID-19 continued to affect the region, particularly in India and Indonesia, and sales were down due to lower sales of reagents.

- Instruments: In addition to the hemostasis field, performance was favorable in the hematology field in Thailand. However, sales for the region were down year on year due to a large order for a transport system in Australia in the first six months of the preceding fiscal year.
- Reagents: Despite increases in the hemostasis field, sales decreased as a result of lower testing demand and lower performance in the hematology field, which was affected by an outbreak of dengue fever in the first six months of the previous fiscal year.

### Topics

• We will continue to monitor the ongoing increase in COVID-19 infections in countries such as India and Indonesia.





(Billions of yen) YoY First six months of First six months of (Previous period = 100%) fiscal year ended fiscal year ending March 31, 2021 March 31, 2020 (Yen basis) 21.2 Sales 22.6 93.8% 3.1 4.6 **69.2%** Instruments 14.2 14.6 97.7% Reagents 3.7 3.4 109.9% Services, others

Sales fell on comparison with the same period of the previous year, when we recorded a large order, and the impact of COVID-19. As a result, instrument and reagent sales both decreased.

- Instruments: Sales were down in comparison with the previous year, when we recorded a large order, as well as to delays in instrument installation, due to the state of emergency declaration.
- Reagents: Sales decreased due to the impact of COVID-19.

#### Topics

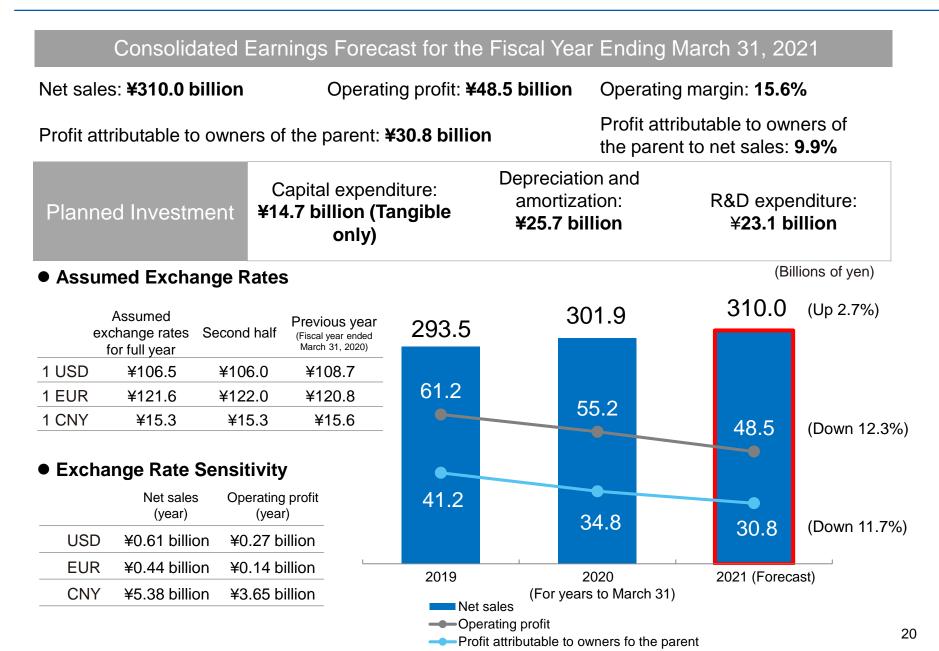
 We launched the CN-6500/CN-3500 automated blood coagulation analyzers, which add coagulation molecular marker measurement functionality to the CN-6000/CN-3000.



# 2.

# Consolidated Financial Forecast for the Fiscal Year Ending March 31,2021







### Assumptions behind our second-half earnings forecast

- Although we expect reagent sales to continue to be affected in AP and some other regions, we anticipate a recovery in the COVID-19 infection status in many regions.
- In the second half, we assume exchange rates of 1USD=¥106, 1EUR=¥122 and 1CNY=¥15.3.

	First half (Apr.–Sep.)		Second half (OctMar.)		Full year (Apr.–Mar.)	
	Fiscal year ending March 31, 2021 (results)	Fiscal year ended March 31, 2020 (results)	Fiscal year ending March 31, 2021 (forecast)	Fiscal year ended March 31, 2020 (results)	Fiscal year ending March 31, 2021 (forecast)	Fiscal year ended March 31, 2020 (results)
Net sales	132.0	142.9	177.9	158.9	310.0	301.9
Cost of sales ratio	49.1%	45.8%	49.3%	48.3%	49.2%	47.1%
SG&A expenses	38.0	40.0	48.4	43.5	86.5	83.5
R&D expenses	9.7	10.4	13.3	11.3	23.1	21.7
Operating profit	20.0	27.8	28.5	27.4	48.5	55.2

(Billions of yen)



# •Forecast calls for the same level of dividends as in the

fiscal year ended March 31, 2020

	Interim dividend	Year-end dividend	Total	Dividend ratio
Fiscal year ended March 31, 2020	¥36	¥36	¥72	43.1%
Fiscal year ending March 31, 2021 (proposal)	¥36	¥36	¥72	48.8%

Sysmex aims to maintain a proper balance between aggressive investment, which is designed to sustain steady high growth, and returns to our shareholders as our earning power increases. In terms of returns to shareholders, we intend to provide a stable dividend on a continuous basis and aim for a consolidated payout ratio of 30% under our basic policy of sharing the successes of our operations in line with business performance.



# (Appendix)

## Sales by Business and Product Type (Cumulative)



								(Billions of yen)
			First six months of fiscal year ending March 31, 2021		First six months of fiscal year ended March 31, 2020		YoY (Previous period = 100%)	YoY at previous
			Results	Ratio	Results	Ratio	penou = 100 %)	year's rate
		Hematology	80.1	60.7%	89.4	62.6%	89.5%	91.1%
		Hemostasis	24.7	18.7%	22.8	16.0%	108.2%	110.3%
		Urinalysis	8.1	6.2%	10.0	7.0%	81.4%	82.9%
		Immunochemistry	6.3	4.8%	6.8	4.8%	92.3%	93.4%
By I		Clinical chemistry	1.3	1.0%	1.4	1.0%	92.5%	93.8%
Bus		FCM business	0.5	0.4%	0.7	0.5%	70.6%	71.8%
usiness		Other IVD	5.7	4.3%	6.6	4.6%	86.2%	86.5%
٥.		IVD business	126.9	<b>96.1%</b>	138.0	96.5%	92.0%	93.5%
	L	LS business	5.1	3.9%	4.9	3.5%	104.0%	104.6%
		Other	0.0	0.0%	-	-	-	-
	Total sales		132.0	100.0%	142.9	100.0%	92.4%	93.9%
By	Ins	struments	35.5	26.9%	36.0	25.2%	98.6%	100.6%
	Reagents Services Other		73.7	55.8%	84.2	58.9%	87.5%	88.8%
odu			18.1	13.8%	17.7	12.4%	102.7%	104.0%
Product Type			4.6	3.5%	4.9	3.5%	93.5%	95.1%
ype	То	tal sales	132.0	100.0%	142.9	100.0%	92.4%	93.9%



(Billions of yen)

		First six months of	First six months of	YoY (Previous period = 100%)		
		fiscal year ending March 31, 2021	fiscal year ended March 31, 2020	Yen	Local currency	
Americas	Sales to external customers	27.2	30.2	89.9%	91.3%	
Americas	Operating profit (loss)	0.3	0.9	39.4%	40.9%	
EMEA	Sales to external customers	37.1	38.1	97.5%	97.6%	
	Operating profit (loss)	3.6	3.8	95.1%	94.7%	
China	Sales to external customers	33.5	37.3	89.9%	92.1%	
China	Operating profit (loss)	1.2	4.1	29.2%	29.8%	
	Sales to external customers	10.8	12.4	87.5%	-	
AP	Operating profit (loss)	0.9	1.6	58.6%	-	
lonon*	Sales to external customers	23.2	24.8	93.7%	-	
Japan*	Operating profit (loss)	12.9	17.9	72.3%	-	

## Q2 Operating Performance

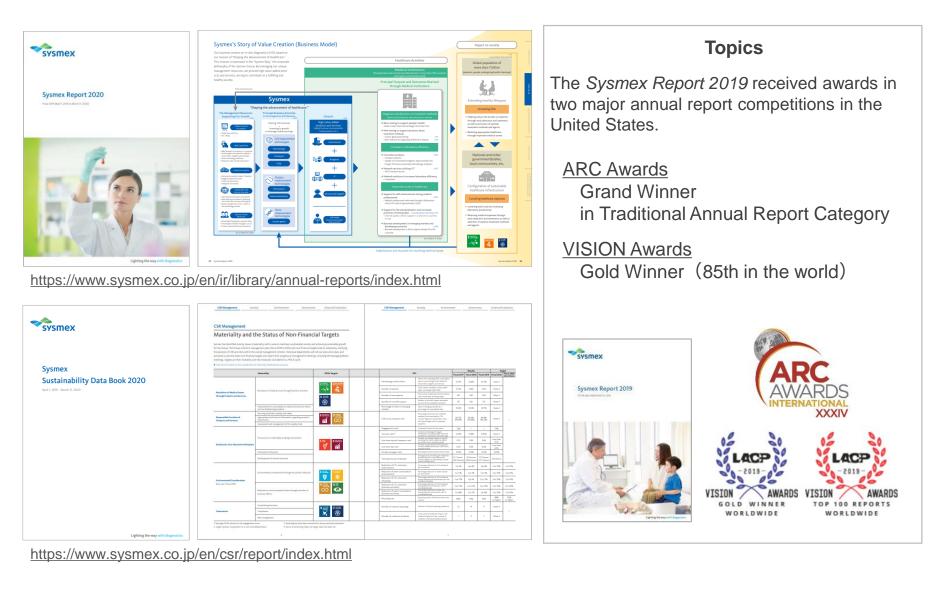


In the second quarter, SG&A and R&D expenses were down year on year, but profit declined because lower reagent sales caused the cost of sales ratio to deteriorate.

(Billions of yen)

	Second quarter of the fiscal year ending March 31, 2021 (Jul.–Sep.)			Second quarter of the fiscal year ended March 31, 2020	
	Result	Ratio	YoY change	Result	Ratio
Net sales	71.5	100.0%	-3.9%	74.4	100.0%
Cost of sales	34.9	48.8%	+3.3%	33.7	45.4%
SG&A expenses	19.1	26.8%	-0.9%	19.3	26.0%
R&D expenses	4.8	6.8%	-11.6%	5.4	7.3%
Other income (expenses)	0.3	0.5%	-43.7%	0.6	0.9%
Operating profit	13.0	18.2%	-21.0%	16.5	22.2%
Profit attributable to owners of the parent	8.1	11.4%	-25.1%	10.8	14.6%





# Lighting the way with diagnostics