

Results Presentation for Three Months Ended March 31, 2020

EBARA (6361)

May 13, 2020

Looking ahead, going beyond expectations Ahead > Beyond

EBARA CORPORATION

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Looking ahead, going beyond expectations

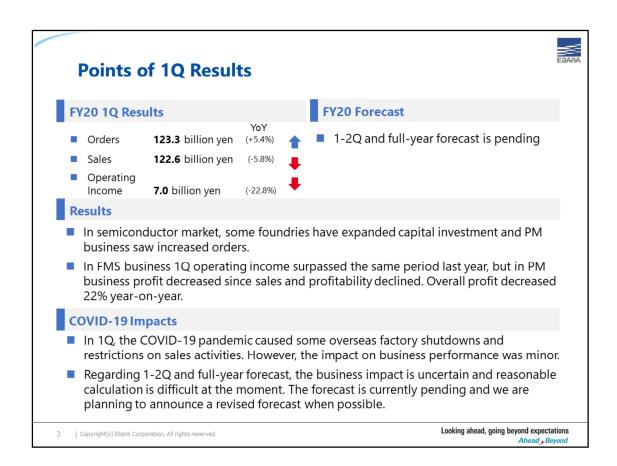
Ahead Beyond

^{*1.} Fluid Machinery & Systems Business / *2. Environmental Plants Business / *3. Precision Machinery Business

"Net Sales by Region" shown in this document indicates sales on the basis of the geographical location where the goods are sold.

Abbreviations
FY: fiscal year (FY20: fiscal year ending December 31, 2020) / 1Q: 1Q figures / 1-2Q, 1-3Q, 1-4Q: cumulative total from 1Q to each quarter

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Points of 1Q Results:

in billion yen)	FY19 1Q Results	FY20 1Q Results	Change
Orders	117.0	123.3	+ 6.2
Net Sales	130.1	122.6	- 7.4
Operating Income	9.1	7.0	- 2.0
DI Ratio	7.0%	5.7%	- 1.3pts
Ordinary Income	10.3	6.3	- 3.9
Net Income Attributable to Owners of Parent	6.7	3.7	- 2.9
exchange Rate (USD)	JPY110.99	JPY108.83	

1. FY20 1Q Consolidated Results Summary:

➤ Orders: JPY 123.3 billion (YoY +JPY 6.2 billion)

➤ Net Sales: JPY 126.6 billion (YoY –JPY 7.4 billion)

➤ Operating Income: JPY 7.0 billion (YoY –JPY 2.0 billion)

➤ Net Income Attributable to Owners of Parent: JPY 3.7 billion (YoY –JPY 2.9 billion)

Segmen	t	ts		Ē
(in billion yen)		FY19 1Q Results	FY20 1Q Results	Change
	Orders	117.0	123.3	+ 6.2
Total	Net Sales	130.1	122.6	- 7.4
Total	Operating Income	9.1	7.0	- 2.0
	OI Ratio	7.0%	5.7%	- 1.3pts
FMS Business	Orders	80.1	78.5	- 1.5
	Net Sales	81.5	78.4	- 3.0
	Operating Income	3.7	5.1	+ 1.3
	OI Ratio	4.6%	6.5%	+ 1.9pts
	Orders	12.6	4.5	- 8.1
EP Business	Net Sales	19.1	17.2	- 1.8
EP Business	Operating Income	2.2	2.4	+ 0.2
	OI Ratio	11.8%	14.4%	+ 2.6pts
	Orders	23.9	39.8	+ 15.9
PM Business	Net Sales	29.0	26.4	- 2.5
rivi busilless	Operating Income	3.0	- 0.0	- 3.1
	OI Ratio	10.6%	- 0.2%	- 10.8pts
	Orders	0.4	0.4	+ 0.0
Othors Adjustment	Net Sales	0.4	0.4	+ 0.0
Others, Adjustment	Operating Income	0.0	- 0.5	- 0.5
	OI Ratio	8.9%	- 115.3%	- 124.2pts

1. FY20 1Q Consolidated Results Summary—Segment:

Orders

Orders increased for PM business, due to upturn of semiconductor industry capital investments during the later part of last year.

Net Sales

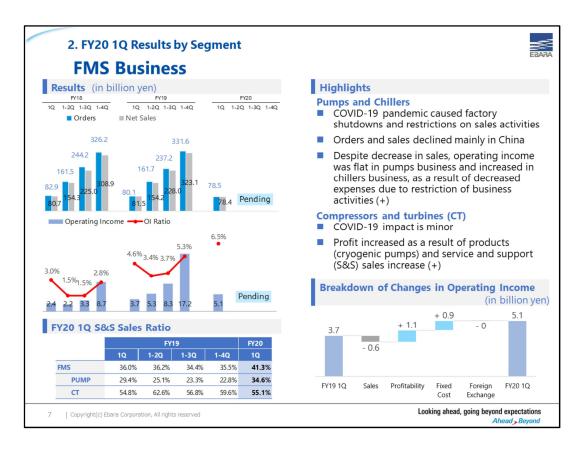
> Across all businesses, net sales decreased YoY.

Operating Income

- ➤ FMS: Increased YoY due to improvement in profitability, reduction of fixed costs, and increased revenue of Compressors and turbines (CT) business.
- > PM: Profit decreased due to heavy fixed cost burden of the automated plant of dry vacuum pumps constructed last year.

in billion yen)	FY19	1Q	FY20		
	Results	Composition of Net Sales	Results	Composition of Net Sales	Change
-otal	130.1	100.0%	122.6	100.0%	- 7.4
In domestic market (Japan)	68.1	52.3%	66.6	54.3%	- 1.4
In overseas market	62.0	47.7%	56.0	45.7%	- 6.0
China	16.6	12.8%	10.3	8.4%	- 6.2
Asia(excl. China)	18.9	14.6%	19.7	16.1%	+ 0.7
North America	12.0	9.3%	12.6	10.3%	+ 0.5
Europe	6.5	5.1%	6.2	5.1%	- 0.3
Middle East	5.0	3.9%	4.8	4.0%	- 0.1
Others	2.8	2.2%	2.2	1.8%	- 0.5

- 1. FY20 1Q Consolidated Results Summary—Net Sales by Region:
- > Sales to China decreased by JPY 6.2 billion YoY.
- > This is due largely to the suspension of Pumps and Chillers factories in China as a result of the COVID-19 pandemic.



2. FY20 1Q Results by Segment—FMS:

Orders: JPY 78.5 billion (YoY –JPY 1.5 billion)

Sales: JPY 78.4 billion (YoY –JPY 3.0 billion)

Operating income: JPY 5.1 billion (YoY +JPY 1.3 billion)

Pumps Business: Decreased Sales, Decreased Profit

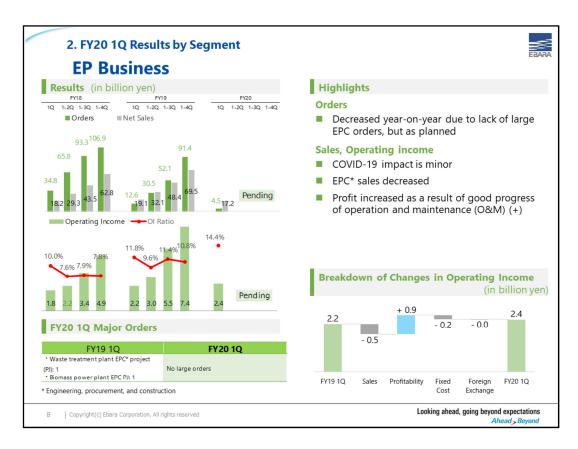
- Orders/sales decreased mainly in countries that were impacted by the COVID-19 pandemic earlier such as China, Italy.
- ➤ Japan: Sales decreased in the building equipment market after temporary rise in demand for Olympics-related construction began to fall.
- Pumps business overall: Operating Income was flat as a result of increase of profitable public works pump projects, etc.

CT Business: Increased Sales, Increased Profit

- ➤ Impact of COVID-19 pandemic is minor.
- Profit increased as a result increase in sales of products (cryogenic pumps) and service and support (S&S)

Chillers Business: Decreased Sales, Increased Profit

- ➤ Due to high sales ratio to China, the COVID-19 pandemic impacted production and shipping, resulting in decreased sales.
- ➤ Profit increased due to reduction of fixed costs and improvements to productivity of cooling towers business in Japan.



2. FY20 1Q Results by Segment—EP:

Orders: JPY 4.5 billion (YoY –JPY 8.1 billion)

Sales: JPY 17.2 billion (YoY –JPY 1.8 billion)

Operating Income: JPY 2.4 billion (YoY +JPY 0.2 billion)

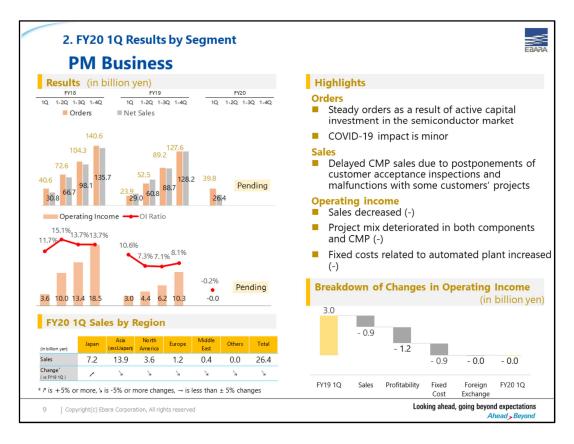
Impact of the COVID-19 pandemic on business activity was minor, including on production base in China. There were no delays to construction projects in Japan.

Orders

➤ Orders decreased year-on-year by JPY 8.1 billion, as planned, as there were no plans of receiving large-size EPC in 1Q.

Sales/Operating Income

➤ EPC sales decreased, but profitable Operations & Maintenance had good progress leading to an overall increase in profit.



2. FY20 1Q Results by Segment—PM:

Orders: JPY 39.8 billion (YoY +JPY 15.9 billion)

Sales: JPY 26.4 billion (YoY –JPY 2.5 billion)

Operating Income: -JPY 0.0 billion (YoY –JPY 3.1 billion)

Impact of the COVID-19 pandemic was minor.

Orders

- Orders increased significantly year-on-year.
- ➤ There was a continued strong interest in capital investment among logic and foundry manufacturers, beginning from the later half of last year.
- Memory manufacturers capital investments are gradually recovering.

Sales

➤ Delayed sales in CMP business due to postponements of customer acceptance inspections and malfunctions with some customer projects.

Operating Income

- ➤ In addition to sales decrease, both Components and CMP businesses decreased in profitability due to project mix.
- ➤ In preparation for future demand increases, one time expenses of automated plant of dry vacuum pumps and upfront expenses for growth of depreciation and amortization pushed profit downward.

(in billion yen) Announced date(m/d/y)	FY19 1-2Q Results	FY20 1-2Q Plan Feb/26/20	FY20 1-2Q Plan May/13/20	FY19 1-4Q Results	FY20 1-4Q Plan Feb/26/20	FY20 1-4Q Plan May/13/20	
Orders	245.6	275.0	-	552.2	550.0	-	
Net Sales	248.0	265.0	-	522.4	526.0	-	
Operating Income	12.9	13.1	-	35.2	30.6	-	
OI Ratio	5.2%	4.9%	-	6.8%	5.8%	-	
Ordinary Income	13.3	13.1	-	35.5	29.1	-	
Net Income Attributable to Owners of Parent	8.0	8.0	-	23.3	18.5	-	
ROIC	-	-	-	6.5%	5.0%	-	

3. FY20 Forecast—Consolidated:

Forecast for 2Q cumulative and full-year earnings

- ➤ Amid the spread of COVID-19, it is uncertain how the Group's performance will be impacted by related issues such as the trends in major domestic and overseas markets, progress of construction works and restrictions on people's mobility.
- ➤ We have changed our forecasts to "to be determined," for the six months ending June 30, 2020 (1-2Q) and the fiscal year ending December 31, 2020 (1-4Q).
- ➤ We will announce the new forecasts as soon as reasonable estimates are available.

Seg	ment						
(in billion yen)	Announced date(m/d/y)	FY19 1-2Q Results	FY20 1-2Q Plan Feb/26/20	FY20 1-2Q Plan May/13/20	FY19 1-4Q Results	FY20 1-4Q Plan Feb/26/20	FY20 1-4Q Plan May/13/20
	Orders	245.6	275.0	-	552.2	550.0	-
Total	Net Sales	248.0	265.0	-	522.4	526.0	-
Total	Operating Income	12.9	13.1	-	35.2	30.6	-
	OI Ratio	5.2%	4.9%	-	6.8%	5.8%	-
	Orders	161.7	163.0	-	331.6	324.0	-
FMS Business	Net Sales	154.2	163.0	-	323.1	318.0	-
rivio busiliess	Operating Income	5.3	6.5	-	17.2	15.0	-
	OI Ratio	3.4%	4.0%	-	5.3%	4.7%	-
	Orders	30.5	42.0	-	91.4	84.0	-
EP Business	Net Sales	32.1	30.0	-	69.5	67.0	-
EF DUSINESS	Operating Income	3.0	2.0	-	7.4	5.5	-
	OI Ratio	9.6%	6.7%	-	10.8%	8.2%	-
	Orders	52.5	69.0	-	127.6	140.0	-
PM Business	Net Sales	60.8	71.0	-	128.2	139.0	-
rivi busiless	Operating Income	4.4	5.0	-	10.3	10.5	-
	OI Ratio	7.3%	7.0%	-	8.1%	7.6%	-
	Orders	0.7	1.0		1.5	2.0	-
Others, Adjustment	Net Sales	0.7	1.0	-	1.5	2.0	-
Outers, Adjustment	Operating Income	0.1	- 0.4		0.1	- 0.4	-
	OI Ratio	13.5%	- 40.0%	-	10.9%	- 20.0%	-

3. FY20 Forecast—Segment:

	COVID-19 Impacts	EBARA		
Bu	siness Operations			
In 1Q, fa also cau impact of the compact of	actory operations and sales activities were restricted in som used some disruption in supply chains and distribution. Sor on all other business segments. one factory has resumed regular operations. The remaining ons on May 15.	siness activities and disruptions to the supply chain. We will		
	1Q Impacts	Anticipated Risks		
	■ Factory operations and sales activities were restricted in China, Europe, the United States, Southeast Asia, etc., in accordance with local government orders	 Continued restrictions on business activities in Europe, North America, and Southeast Asia, despite recovery in other areas such as China 		
Market- wide	 Disruption to supply chains and distribution capabilities in all business segments. Also negative impacts due to restrictions on movement of people 	 Disruption to supply chains and distribution, cost increases and delivery delays due to restrictions on movement of people 		
	■ Decline in building equipment market	 Revision of capital investment plans by some customers 		
EBARA	■ Temporary factory stoppages in China, Italy, and the Philippines	Some degree of negative impact on orders, sales, and operating income are expected in all businesses. The		
	Restricted sales activities globally	impact is currently being assessed.		
	 Customers: Increased non-face-to-face (teleconferencing communicate progress on projects 	ng, etc.) sales activities to negotiate delivery dates and		
	 Restriction on movement: Secured local resources, hire witness testing, and negotiated quality inspection exce 			
Measures taken for	 Supply chain disruptions: Strengthened supply chain/pi parts, local procurement, partially stockpiled important 			
	Distribution: Secured logistics companies and cargo sp.	ace by strengthening cooperation		
	 Other: Implemented thorough infection-prevention me reviewed capital investment 	easures, made appropriate adjustments to factory operation,		

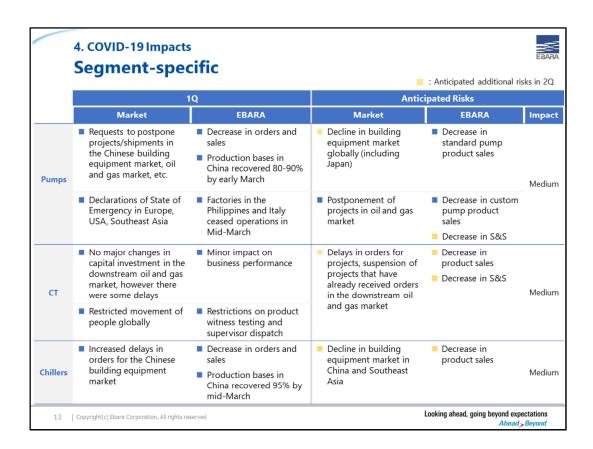
4. COVID-19 Impacts—Business Operations:

1Q Status

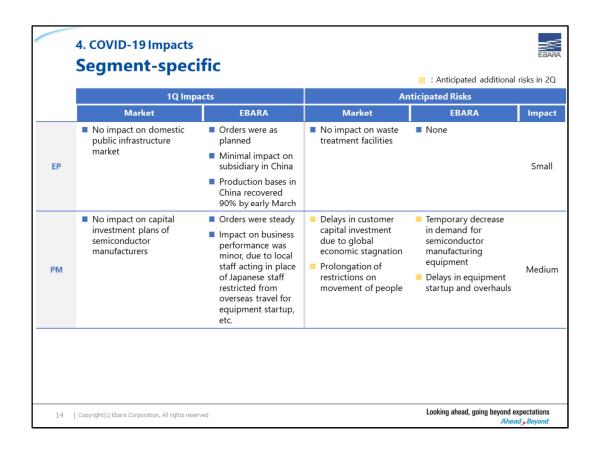
- Around the Chinese New Year in Feb., production/sales bases in China and operations of customers and suppliers in China were halted.
- ➤ Due to restriction applied on people's movement and distribution, we implemented necessary measures to address any impact on business, and all locations in China have reopened.
- ➤ In Europe, Americas, and emerging countries, business activity slowed down complying with requests made by governments and local authorities; except for the Chillers business, impact on 1Q is relatively light.
- Currently, all but one production site in the Philippines has resumed regular operations.

Forecast for 2Q onward

- ➤ Impact on our major markets was limited to some parts of China, but due to the spread of the infection, impact has expanded to Europe, the Americas and other regions.
- ➤ We anticipate slowdown in the business environments surrounding the EBARA Group due to the slowdown of the world economy causing postponements to customer investment projects and delays in construction.



4. COVID-19 Impacts—Segment-specific:



4. COVID-19 Impacts—Segment-specific:

4. COVID-1	•	EBAA7/
Financi	al Status	
-	d sufficient liquidity, and in terms of fina COVID-19 pandemic.	nce we did not see any effect on business activities
	nt funds on hand and financing capabilitemic lasts until the end of the year.	ry to withstand impacts of the COVID-19 pandemic,
We will strive to r	maintain financial health by working to r	minimize financial risks.
	1Q Preparation	Future Outlook
Liquidity at Hand	 Held at least 3 months of sales on hand Allowed for cash financing ahead of schedule for overseas subsidiaries, depending on their cash position Secured a variety of financing in case of 	 Hold more cash on hand during emergencies than the normally held 2 months of sales Accumulation of cash on hand from April to June, due to collection of trade receivables for public infrastructure projects Maintain sufficient financing capabilities
Financing Capabilities	emergencies. There is no outstanding balance. Commitment line: 45.0 billion yen Overdraft line: 5.0 billion yen Commercial paper line: 40.0 billion yen	
Financial Health	 Maintained indicators at stable level Equity ratio: 44.5% Debt-to-equity ratio: 0.38 times R&I credit rating: A (single A flat) 	 Maintain indicators and good credit rating at stable leve Equity ratio: Attain above 40% Debt-to-equity ratio: Keep in 0.3-0.5 times range R&I credit rating: Keep at A
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4. COVID-19 Impacts—Financial Status:

- As of the end of March, we held cash on hand of more than three months sales, so we have sufficient amount of cash flow.
- Funding risks caused by operation stoppage at overseas subsidiaries and delivery delays are to be funded as necessary at early stage.
- ➤ Even if the impact of the COVID-19 spread prolongs until year end, we will secure a variety of financing to sustain sufficient levels of cash on hand and financing capabilities.
- ➤ In preparation for prolonged spread of the COVID-19, we will pay attention to minimize financial risks by maintaining sufficient liquidity on hand and financial soundness.

in billion yen) Announced date(m/d/y)	FY19 Results	1Q FY20 Results	Change	FY19 Results	1-2Q FY20 Plan Feb/26/20	FY20 Plan May/13/20	FY19 Results	1-4Q FY20 Plan Feb/26/20	FY20 Plan May/13/20	
Total	117.0	123.3	+ 6.2	245.6	275.0	-	552.2	550.0	-	
FMS Business	80.1	78.5	- 1.5	161.7	163.0	-	331.6	324.0	-	
Pumps	43.9	43.1	- 0.7	88.6	86.0	-	176.3	181.0	-	
ст	23.9	23.5	- 0.4	45.6	51.0	-	102.0	93.0	-	
Chillers	8.9	7.2	- 1.6	20.3	21.0	-	38.1	38.0	-	
Others	3.3	4.5	+ 1.2	7.0	5.0	-	15.1	12.0	-	
EP Business	12.6	4.5	- 8.1	30.5	42.0	-	91.4	84.0	-	
PM Business	23.9	39.8	+ 15.9	52.5	69.0	-	127.6	140.0	-	
Components	12.7	16.0	+ 3.3	25.2	29.0	-	53.5	58.0	-	
CMP Systems	9.7	21.9	+ 12.1	24.8	37.0	-	67.7	75.0	-	
Others	1.3	1.8	+ 0.4	2.4	3.0	-	6.3	7.0	-	
Others	0.4	0.4	+ 0.0	0.7	1.0	-	1.5	2.0	-	

5. Appendix: Summary by Segment **Net Sales** (in billion yen) 1Q FY20 Results 1-2Q FY20 Plan Feb/26/20 1-4Q FY20 Plan Feb/26/20 FY20 Plan May/13/20 FY20 Plan May/13/20 FY19 Results FY19 Results FY19 Results Change 522.4 130.1 122.6 - 7.4 248.0 526.0 265.0 FMS Business 81.5 78.4 - 3.0 154.2 163.0 323.1 318.0 Pumps 51.0 46.0 - 4.9 88.4 91.0 174.9 177.0 СТ 17.2 21.6 + 4.3 46.0 91.0 Chillers 8.8 7.1 - 1.6 19.0 20.0 37.7 4.4 3.6 - 0.7 7.4 6.0 15.2 13.0 Others EP Business 19.1 17.2 - 1.8 32.1 30.0 69.5 67.0 PM Business 29.0 26.4 - 2.5 60.8 71.0 128.2 139.0 14.6 13.6 - 1.0 28.0 11.4 - 1.6 41.0 77.0 CMP Systems 13.0 28.3 62.6 Others 1.3 1.4 + 0.1 2.8 2.0 6.6 5.0 Others 0.4 0.4 + 0.0 0.7 1.0 1.5 2.0 Looking ahead, going beyond expectations Ahead > Beyond $17 \hspace{0.5cm} | \hspace{0.1cm} \textit{Copyright(c) Ebara Corporation, All rights reserved}$

in billion yen)	FY 19 Results	1Q FY20 Results	Change	FY19 Results	1-2Q FY20 Plan	FY20 Plan	FY19 Results	1-4Q FY20 Plan	FY19 Plan
Announced date(m/d/y)	Results	Results		Kesuits	Feb/26/20	May/13/20	Results	Feb/26/20	May/13/20
otal	9.1	7.0	- 2.0	12.9	13.1	; - .	35.2	30.6	-
FMS Business	3.7	5.1	+ 1.3	5.3	6.5	-	17.2	15.0	-
Pumps	5.1	5.0	- 0.1	5.6	4.0	-	11.0	8.5	-
СТ	- 1.2	- 0.4	+ 0.8	- 0.1	1.0	-	4.8	4.5	-
Chillers	0.2	0.5	+ 0.2	0.8	1.0	-	1.8	1.5	-
Others	- 0.2	0.0	+ 0.3	- 0.9	0.5	-	- 0.4	0.5	-
EP Business	2.2	2.4	+ 0.2	3.0	2.0	-	7.4	5.5	-
PM Business	3.0	- 0.0	- 3.1	4.4	5.0	-	10.3	10.5	-
Others, Adjustment	0.0	- 0.5	- 0.5	0.1	- 0.4	-	0.1	- 0.4	-

5. Appendix: Summary by Segment **Backlog of Orders** (in billion yen) 1Q FY20 Results 1-2Q FY20 Plan Feb/26/20 1-4Q FY20 Plan Feb/26/20 FY20 Plan May/13/20 FY19 Results FY19 Results + 36.5 447.0 483.6 453.9 497.4 487.4 511.4 FMS Business 209.0 211.1 + 2.1 214.7 216.7 216.7 222.7 90.4 91.3 + 0.8 96.7 93.0 102.0 98.0 СТ 94.1 94.0 - 0.1 92.1 98.3 16.5 - 0.5 17.8 Chillers 17.1 17.8 17.8 16.8 Others 7.3 9.2 + 1.9 8.0 7.3 8.3 7.3 EP Business 207.8 218.8 + 10.9 212.5 248.1 236.1 253.1 PM Business 30.1 53.6 + 23.4 26.5 32.5 34.5 35.5 Others 0.0 0.0 + 0.0 0.0 0.0 0.0 0.0 Looking ahead, going beyond expectations Ahead > Beyond $19 \hspace{0.5cm} |\hspace{0.1cm} \mathsf{Copyright(c)} \hspace{0.1cm} \mathsf{Ebara} \hspace{0.1cm} \mathsf{Corporation,} \hspace{0.1cm} \mathsf{All} \hspace{0.1cm} \mathsf{rights} \hspace{0.1cm} \mathsf{reserved}$

Net Sales by Region									
n billion yen)	1Q								
	FY19 Results	FY20 Results	Change						
MS Business	81.5	78.4	- 3.0						
Japan	43.6	41.9	- 1.7						
Asia (excl. Japan)	19.5	15.8	- 3.7						
North America	6.2	9.0	+ 2.7						
Europe	4.6	5.0	+ 0.3						
Middle East	4.5	4.4	- 0.1						
Others	2.8	2.2	- 0.5						
P Business	19.1	17.2	- 1.8						
Japan	18.6	17.0	- 1.6						
Asia (excl. Japan)	0.5	0.2	- 0.2						
M Business	29.0	26.4	- 2.5						
Japan	5.6	7.2	+ 1.6						
Asia (excl. Japan)	15.2	13.9	- 1.3						
North America	5.7	3.6	- 2.1						
Europe	1.8	1.2	- 0.6						
Middle East	0.4	0.4	- 0.0						
Others	0.0	0.0	- 0.0						



This release contains forward-looking statements which involve certain risks and uncertainties that could cause actual results to differ materially from those projected. Readers are cautioned not to place undue reliance on these forward-looking statements which are valid only as of the date thereof. EBARA undertakes no obligation to republish revised forward-looking statements to reflect events or circumstances after the date thereof or to reflect the occurrence of unanticipated events.

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Looking ahead, going beyond expectations

Ahead Beyond