# Consolidated Results for First Half of FY March 2021

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Demand for electronic components started to recover due to the resumption of social and economic activities.

Demand related to digital transformation (DX) has also remained robust. Net sales and operating income were stronger than initially anticipated.

- Net sales decreased 2.2% year on year. Operating income decreased 9.3% year on year.
- Net sales and operating income for 2Q achieved new record highs for quarterly basis.\* Net sales and operating income increased year on year.
  - ¬ Orders for the automotive market have recovered rapidly since 2Q, resulting in an increase in sales of Passive Components and Sensors.
  - ¬ As DX continued to accelerate in 2Q, demand for PCs and tablets for use in working and studying at home and 5G-related demand were robust. This resulted in higher sales of Rechargeable Batteries and Passive Components, which drove consolidated earnings growth.
  - ¬ Earnings of HDD Heads, sales of which significantly decreased in 1Q due to the COVID-19 pandemic, improved as production at customers recovered steadily.
  - ¬ Consolidated earnings increased due to the short-term earnings improvement measures enacted in response to the impact of COVID-19.

<sup>\*</sup>Operating income is compared on the basis excluding a gain on sale of business recorded in the year ended March 2017.

## Consolidated results for first half of FY March 2021



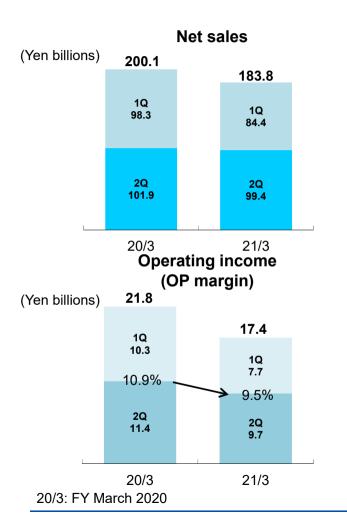


		FY March 2020	FY March 2021	Change			
(Yen billions)		Results through 2Q (2019.4.1-2019.9.30)	Results through 2Q (2020.4.1-2020.9.30)	Yen billions	%		
Net sales		707.0	691.1	(15.9)	-2.2		
	Operating income	68.8	62.4	(6.4)	-9.3		
Operating income margin		9.7%	9.0%	-0.7pt	-		
Income before income taxes		68.6	63.2	(5.4)	-7.9		
	Net income	44.9	42.2	(2.7)	-6.0		
	Earning per share (JPY)	355.81	334.27	_	-		
m ×-	US\$ (JPY)	108.74	106.92	Appreciated by 1.7%			
Ex-rate	EURO (JPY)	121.51	121.27	Appreciated by 0.2%			
Ex-rate impact to net sales & operating income		Net sales : Decreased by about 13.9 billion Yen					
		Operating income : Decreased by about 0.3 billion Yen					

## First half results - Passive Components segment







Net sales 183.8 billion yen (down 8.1% year on year)
Operating income 17.4 billion yen (down 20.2% year on year)

#### Ceramic Capacitors

- ¬ Sales and profit decreased year on year.
- ¬ Sales for base stations were robust in the first half. In 2Q, sales to the automotive market recovered to the level of the previous fiscal year.

#### Aluminum Electrolytic Capacitors and Film Capacitors

- ¬ Sales decreased while profit increased year on year.
- ¬ Sales increased to the automotive and the industrial equipment markets in 2Q.

#### Inductive Devices

- ¬ Sales and profit decreased year on year.
- ¬ Sales to the ICT market were robust in the first half. Sales to the automotive market recovered to the level of the previous fiscal year.

### High-Frequency Components

- ¬ Sales and profit increased year on year.
- ¬ Sales to the ICT market remained strong due to robust 5G-related demand.

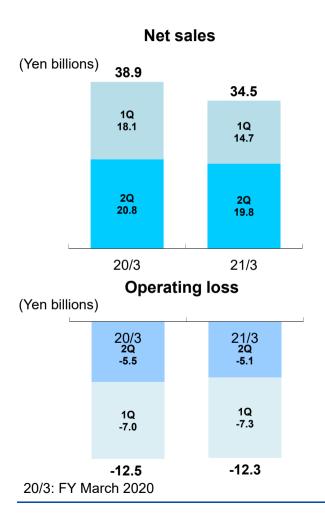
#### Piezoelectric Material Products and Circuit Protection Components

- ¬ Sales and profit decreased year on year.
- ¬ Sales increased mainly to the automotive market in 2Q.

## First half results - Sensor Application Products segment







Net sales 34.5 billion yen (down 11.3% year on year)
Operating loss -12.3 billion yen (down —% year on year)

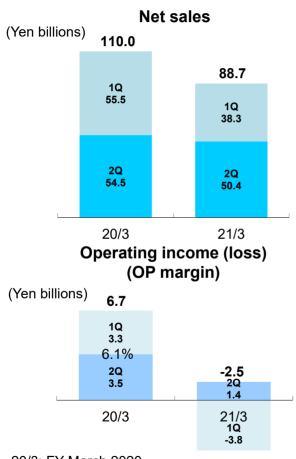
#### Sensors

- ¬ Sales decreased while operating loss decreased slightly year on year.
- ¬ Sales of Temperature and Pressure Sensors increased to the automotive market in 2Q.
- ¬ Sales of TMR Sensors to the ICT market were higher than in the previous fiscal year.
- ¬ Sales of MEMS Sensors increased to the ICT market in 2Q. Also, sales for game consoles were strong in the first half.

## First half results - Magnetic Application Products segment







Net Sales 88.7 billion yen (down 19.4% year on year) Operating loss -2.5 billion yen (up —% year on year)

#### HDD Heads and HDD Suspension Assemblies

- ¬ Sales and profits decreased year on year.
- ¬ Sales of HDD assembly business decreased year on year.
- ¬ Sales and profit of HDD Suspensions Assemblies increased.
- ¬ Although earnings deteriorated in 1Q due to a sharp fall in sales related to the COVID-19 pandemic, earnings improved in 2Q as production at customers recovered steadily.

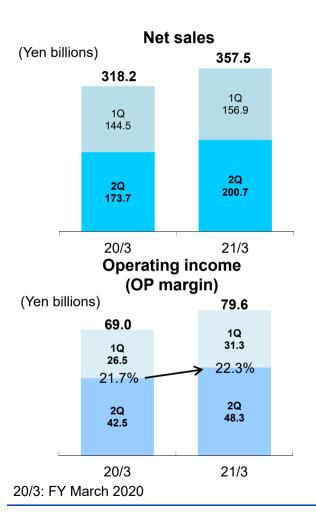
#### Magnets

- ¬ Sales decreased while operating loss decreased year on year.
- ¬ Sales increased to the automotive market in 2Q.

## First half results - Energy Application Products segment







Net Sales 357.5 billion yen (up 12.4% year on year)
Operating income 79.6 billion yen (up 15.4% year on year)

#### Energy Devices (Rechargeable Batteries)

- ¬ Sales and profit increased year on year.
- ¬ Sales expanded for PCs and tablets as more people shifted to work and study at home.
- ¬ Sales of mini cell and power cell products expanded for non-ICT applications.

## Power Supplies

- ¬ Sales and profit of Power Supplies for industrial equipment decreased year on year.
- ¬ Sales and operating income increased year on year and quarter on quarter in 2Q on the back of strong sales for semiconductor manufacturing equipment and healthcare-related devices.

## Breakdown of operating income changes



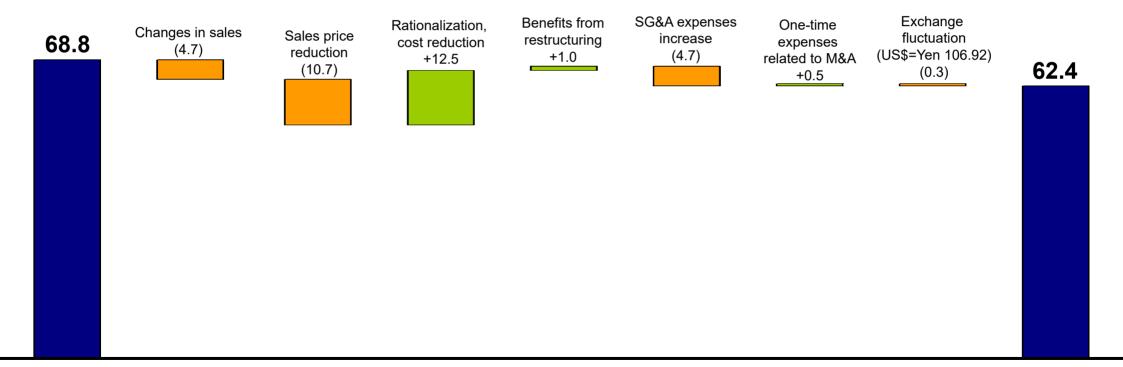


First half of FY March 2020 68.8 billion yen

Operating income -6.4 billion yen

First half of FY March 2021 62.4 billion yen

(Yen billions)



## Consolidated results for 2Q of FY March 2021





		FY March 2020	FY March 2021	Change			
(Yen billions)		2Q results	2Q results	Yen billions	%		
Net sales		370.2	381.7	11.5	3.1		
	Operating income	43.9	44.0	0.1	0.2		
Operating income margin		11.9%	11.5%	-0.4 pt	-		
Income before income taxes		43.9	42.5	(1.4)	-3.2		
	Net income	29.4	29.0	(0.4)	-1.4		
	Earning per share (JPY)	232.37	229.83	_	-		
т Ж	US\$ (JPY)	107.39	106.23	Appreciated by 1.1%			
Ex-rate	EURO (JPY)	119.48	124.06	Depreciated by 3.8%			
Ex-rate impact to net sales & operating income		Net sales:Decreased by about 2.6 billion Yen Operating income:Decreased by about 1.6 billion Yen					

## **Quarterly results by segment**





		2Q of 1Q of FY March 2020 FY March 2021 (A) (B)	2Q of FY March 2021	YoY change (C)-(A)		QoQ change (C)-(B)		
	(Yen billions)			(C)	Yen billions	%	Yen billions	%
	Capacitors	39.6	33.3	38.6	(1.0)	-2.5	5.3	15.9
	Inductive Devices	35.7	27.4	34.6	(1.1)	-3.1	7.2	26.3
	Other Passive Components	26.6	23.6	26.2	(0.4)	-1.5	2.6	11.0
Net	Passive Components	101.9	84.4	99.4	(2.5)	-2.5	15.0	17.8
t sales	Sensor Application Products	20.8	14.7	19.8	(1.0)	-4.8	5.1	34.7
es	Magnetic Application Products	54.5	38.3	50.4	(4.1)	-7.5	12.1	31.6
	<b>Energy Application Products</b>	173.7	156.9	200.7	27.0	15.5	43.8	27.9
	Other	19.4	15.2	11.4	(8.0)	-41.2	(3.8)	-25.0
	Total	370.2	309.4	381.7	11.5	3.1	72.3	23.4
	Passive Components	11.4	7.7	9.7	(1.7)	-14.9	2.0	26.0
0	Sensor Application Products	(5.5)	(7.3)	(5.1)	0.4	-	2.2	-
Operating	Magnetic Application Products	3.5	(3.8)	1.4	(2.1)	-60.0	5.2	-
atin	<b>Energy Application Products</b>	42.5	31.3	48.3	5.8	13.6	17.0	54.3
	Other	(0.6)	(1.9)	(2.8)	(2.2)	-	(0.9)	-
income	Sub total	51.2	26.0	51.5	0.3	0.6	25.5	98.1
Ф	Corporate and eliminations	(7.3)	(7.6)	(7.5)	(0.2)	-	0.1	-
	Total	43.9	18.4	44.0	0.1	0.2	25.6	139.1
	Operating income margin	11.9%	5.9%	11.5%	-0.4pt	-	+5.6pt	-
ΕΠ ×	US\$ (JPY)	107.39	107.61	106.23				
Ex-rate	EURO (JPY)	119.48	118.45	124.06				

## Cautionary statements with respect to forward-looking statements

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