

Consolidated Results for First Half of FY March 2016

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Key points concerning earnings for First Half of FY March 2016 🕸 TDK

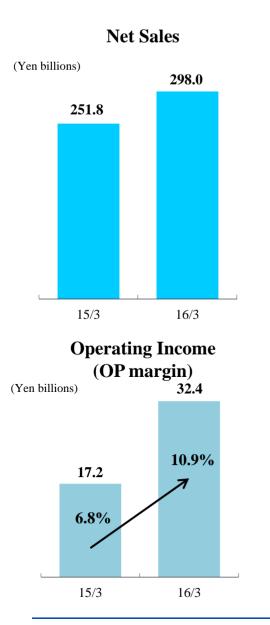
- ♦ 587.6 billion yen, first half sales, was the highest ever. Operating income was 45.6 billion yen, increased by 63% year on year.
- Both sales and operating income of passive components achieved record first-half earnings. (Operating income increased by 88% year on year.) There were strong sales to the automobile market and smartphone customers.
- Both sales and operating income from magnetic application products declined year on year, reflecting sluggish HDD head and magnet sales.
- Film application products saw strong sales of rechargeable batteries for smartphones, and both sales and operating income increased significantly year on year.

Consolidated Results for First Half of FY March 2016

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	FY March 2015	FY March 2016	Change		
(Yen billions)	Results through 2Q (2014.4.1-2014.9.30)	Results through 2Q (2015.4.1-2015.9.30)	Yen billions	%	
Net Sales	502.3	587.6	85.3	17.0	
Operating Income	27.9	45.6	17.7	63.4	
Operating Income Margin	5.6%	7.8%	+2.2pt		
Income before Income Taxes	27.4	44.1	16.7	60.9	
Net Income	18.1	31.5	13.4	74.0	
Earning Per Share (JPY)	144.17	249.69	_	-	
US\$ (JPY)	103.02	121.80	Depreciated by 18.2%		
EURO (JPY)	138.96	135.11	Appreciated by 2.8%		
Ex-rate impact to Net sales &	Net sales : Increased by about 78.8 billion Yen				
Operating Income	Operating income : Increased by about 14.2 billion Yen				





Net Sales 298.0 billion yen (up 18.3% year on year) Operating Income 32.4 billion yen (up 88.4% year on year)

♦Ceramic Capacitors

- Sales increased year on year, particularly to the steady automobile market.
- Profit margins also improved due to increased productivity.

♦Inductive Devices

- Sales to a brisk ICT market (particularly for communications equipment) and a steady automotive market increased year on year.
- Earnings increased due to an improved product portfolio.

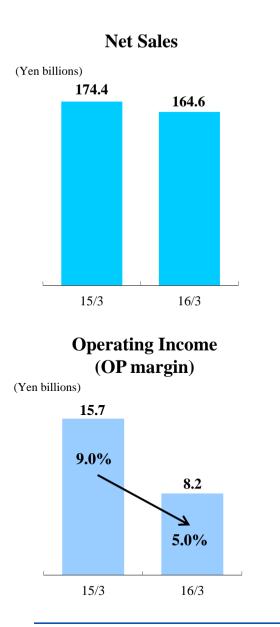
High-frequency Components

- Sales of discrete products were strong, mainly due to buoyant demand from the Chinese and the North American smartphone markets.
- Profit margins also improved significantly year on year due to increased productivity and improved product portfolio.

Piezoelectric Material Products

• Both net sales and operating income increased year on year due to strong sales of OIS for camera modules.





Net Sales 164.6 billion yen (down 5.6% year on year) Operating income 8.2 billion yen (down 47.8% year on year)

Recording Devices (HDD Heads)

- The HDD market slowed due to a globally lackluster demand for PCs.
- Shipment volume of HDD heads also declined year on year.

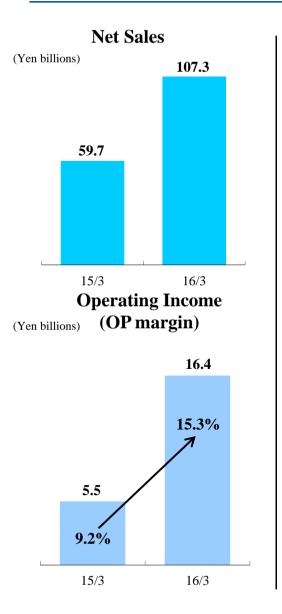
♦Magnets

• Sales for use in HDDs were sluggish. Profits declined year on year as a consequence of capacity utilization falling and one-time expenses.

♦Power Supplies

• Sales to the industrial equipment market of products such as FA equipment and measuring equipment remained strong.





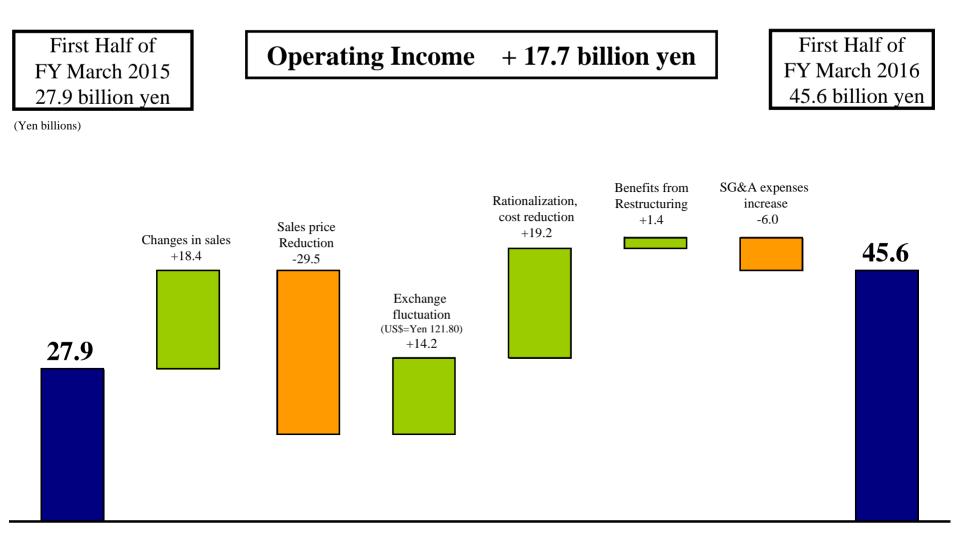
Net sales 107.3 billion yen (up 79.7% year on year) Operating income 16.4 billion yen (up 198.2% year on year)

Energy Devices (Rechargeable Batteries)

- Sales to major customers in China, South Korea and North America increased.
- Both sales and profits increased substantially year on year.

Breakdown of Operating Income Changes





Consolidated Results for 2Q of FY March 2016



		FY March 2015	FY March 2016	Change			
	(Yen billions)	2Q Results	2Q Results	Yen billions	%		
	Net Sales	264.8	308.1	43.3	16.4		
	Operating Income	18.3	18.3 27.4		49.7		
	Operating Income Margin	6.9%	8.9%	+2.0pt	-		
	Income before Income Taxes	17.0	25.1	8.1	47.6		
	Net Income	12.4	18.4	6.0 48			
	Earning Per Share (JPY)	98.43	145.72	-	-		
Ex-	US\$ /JPY	103.86	122.31	Depreciated by 17.8%			
Ex-rate	EURO /JPY	137.77	136.06	Appreciated by 1.2%			
E	x-rate impact to Net sales &	Net sales: Increased by about 39.5 billion Yen					
	Operating Income	Operating income: Increased by about 8.1 billion Yen					

Quarterly Results by Segment



		2Q of FY March 2015	1Q of FY March 2016	2Q of FY March 2016	YoY Change (C)-(A)		QoQ Change (C)-(B)	
	(Yen billions)	(A)	(B)	(C)	Yen billions	%	Yen billions	%
	Capacitors	37.3	39.1	39.5	2.2	5.9	0.4	1.0
	Inductive Devices	37.1	37.9	38.6	1.5	4.0	0.7	1.8
	Other Passive Components	55.5	70.8	72.1	16.6	29.9	1.3	1.8
N	Passive Components	129.9	147.8	150.2	20.3	15.6	2.4	1.6
Net Sales	Recording Devices	63.7	54.6	60.7	(3.0)	-4.7	6.1	11.2
ales	Other Magnetic Application Products	25.5	24.8	24.6	(0.9)	-3.5	(0.2)	-0.8
	Magnetic Application Products	89.2	79.4	85.3	(3.9)	-4.4	5.9	7.4
	Film Application Products	37.2	43.2	64.1	26.9	72.3	20.9	48.4
	Other	8.5	9.2	8.6	0.1	1.2	(0.6)	-6.5
	Total	264.8	279.6	308.1	43.3	16.4	28.5	10.2
	Passive Components	9.4	15.0	17.4	8.0	85.1	2.4	16.0
Ope	Magnetic Application Products	8.5	3.8	4.5	(4.0)	-47.1	0.7	18.4
Operating	Film Application Products	5.2	4.7	11.6	6.4	123.1	6.9	146.8
ing]	Other	0.2	0.4	0.2	0.0	0.0	(0.2)	-50.0
Income	Sub total	23.3	23.9	33.7	10.4	44.6	9.8	41.0
me	Corporate and Eliminations	(5.0)	(5.8)	(6.3)	(1.3)	-	(0.5)	_
	Total	18.3	18.1	27.4	9.1	49.7	9.3	51.4
	Operating Income margin	6.9%	6.5%	8.9%	+2.0pt	-	+2.4pt	-
Ex	- US\$/JPY	103.86	121.29	122.31				
rat	e EURO/JPY	137.77	134.15	136.06				

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