

9) Segment Information

The following industry and geographic segment information are required by the Japanese Securities Exchange Law. Segment information is unaudited.

TDK adopted the Emerging Issues Task Force Issue 01-9 ("EITF 01-9"), "Accounting for Consideration Given by a Vendor to a Customer (Including a Reseller of the Vendor's Products)" from the fiscal year beginning April 1, 2002 and the prior year's consolidated financial statements have been restated for the change, accordingly.

1. Industry segment information

Term Item	FY2003 (April 1, 2002 - March 31, 2003)			FY2002 (April 1, 2001 - Mar. 31, 2002)		Change	
	(Yen millions)	%	(U.S.\$ thousands)	(Yen millions)	%	(Yen millions)	%
Electronic materials and components							
Net sales	472,529	100.0	3,937,742	432,886	100.0	39,643	9.2
Unaffiliated customers	472,529		3,937,742	432,886		39,643	9.2
Intersegment	-		-	-		-	-
Operating expenses	451,993	95.7	3,766,608	469,232	108.4	(17,239)	-3.7
Operating income (loss)	20,536	4.3	171,134	(36,346)	-8.4	56,882	-
Recording media & systems							
Net sales	136,351	100.0	1,136,258	137,625	100.0	(1,274)	-0.9
Unaffiliated customers	136,351		1,136,258	137,625		(1,274)	-0.9
Intersegment	-		-	-		-	-
Operating expenses	134,807	98.9	1,123,392	145,001	105.4	(10,194)	-7.0
Operating income (loss)	1,544	1.1	12,866	(7,376)	-5.4	8,920	-
TOTAL							
Net sales	608,880	100.0	5,074,000	570,511	100.0	38,369	6.7
Unaffiliated customers	608,880		5,074,000	570,511		38,369	6.7
Intersegment	-		-	-		-	-
Operating expenses	586,800	96.4	4,890,000	614,233	107.7	(27,433)	-4.5
Operating income (loss)	22,080	3.6	184,000	(43,722)	-7.7	65,802	-

Note: U.S.\$1=Yen 120

2. Geographic segment information

Term Region	FY2003 (April 1, 2002 - March 31, 2003)			FY2002 (April 1, 2001 - Mar. 31, 2002)		Change		
	(Yen millions)	%	(U.S.\$ thousands)	(Yen millions)	%	(Yen millions)	%	
Japan	Net sales	334,882	100.0	2,790,683	328,214	100.0	6,668	2.0
	Operating income (loss)	5,193	1.6	43,275	(33,252)	-10.1	38,445	-
Americas	Net sales	101,784	100.0	848,200	101,910	100.0	(126)	-0.1
	Operating income (loss)	(1,082)	-1.1	(9,017)	(12,712)	-12.5	11,630	91.5
Europe	Net sales	78,462	100.0	653,850	78,941	100.0	(479)	-0.6
	Operating income (loss)	(3,547)	-4.5	(29,558)	(3,184)	-4.0	(363)	-11.4
Asia and others	Net sales	314,918	100.0	2,624,317	268,364	100.0	46,554	17.3
	Operating income	20,640	6.6	172,000	1,700	0.6	18,940	-
Intersegment eliminations	Net sales	221,166		1,843,050	206,918		14,248	
	Operating income (loss)	(876)		(7,300)	(3,726)		2,850	
Total	Net sales	608,880	100.0	5,074,000	570,511	100.0	38,369	6.7
	Operating income (loss)	22,080	3.6	184,000	(43,722)	-7.7	65,802	-

Notes:

- The sales are classified by geographic areas of the seller and include transfers between geographic areas.
- U.S.\$1=Yen 120

3. Sales by region

Term Region	FY2003 (April 1, 2002 - March 31, 2003)			FY2002 (April 1, 2001 - Mar. 31, 2002)		Change	
	(Yen millions)	%	(U.S.\$ thousands)	(Yen millions)	%	(Yen millions)	%
Americas	106,060	17.4	883,833	109,452	19.2	(3,392)	-3.1
Europe	78,740	12.9	656,167	79,639	13.9	(899)	-1.1
Asia and others	258,577	42.5	2,154,808	216,616	38.0	41,961	19.4
Overseas sales total	443,377	72.8	3,694,808	405,707	71.1	37,670	9.3
Japan	165,503	27.2	1,379,192	164,804	28.9	699	0.4
Net sales	608,880	100.0	5,074,000	570,511	100.0	38,369	6.7

Notes:

- Sales by region are classified by geographic areas of the buyer.
- U.S.\$1=Yen 120