

**Financial Results Summary for the Three Months ended March 31, 2013**
**FY2013 First Quarter**

(100 million yen)

	4Q.FY2012	1Q.FY2013	Change% vs 4Q.FY2012	1Q.FY2012	Change% vs 1Q.FY2012
Sales	3,124	<b>3,064</b>	-1.9%	2,854	+7.4%
Glass	1,470	<b>1,534</b>	+4.4%	1,392	+10.1%
Electronics	926	<b>849</b>	-8.3%	780	+8.8%
Chemicals	657	<b>667</b>	+1.5%	628	+6.1%
Ceramics/Other	219	<b>153</b>	-30.1%	250	-38.7%
Elimination	-147	<b>-139</b>	-	-197	-
Operating Income	191	<b>158</b>	-17.3%	242	-34.8%
Glass	-33	<b>-62</b>	-	8	-
Electronics	201	<b>193</b>	-3.8%	180	+7.7%
Chemicals	19	<b>34</b>	+83.1%	53	-35.3%
Ceramics/Other	7	<b>-3</b>	-	3	-
Elimination	-2	<b>-5</b>	-	-1	-
Ordinary Income	150	<b>156</b>	+4.0%	236	-33.9%
Net Income	-11	<b>76</b>	-	177	-57.0%
Earnings per share (Yen)	-0.93	<b>6.6</b>	-	15.36	-57.0%

\* The category "Other," used until the previous year, was renamed "Ceramics / Other" in 2013.

**FY2013 Full-Year Forecast**

(100 million yen)

	FY2012 (Jan. 1 through Dec. 31, 2012)	FY2013e (Jan. 1 through Dec. 31, 2013)
Sales	11,900	<b>13,000</b>
Operating Income	929	<b>1,000</b>
Ordinary Income	866	<b>900</b>
Net Income	438	<b>500</b>
Cash dividends per share (Yen)	26	<b>26</b>

**Major BS Account Headings and Indices**

(100 million yen)

	FY2012 (as of Dec. 31, 2012)	1Q.FY2013 (as of Mar. 31, 2013)	Change%
Interest-bearing debts*	5,408	<b>5,646</b>	+4.4%
Net Assets	9,969	<b>10,550</b>	+5.8%
D/E ratio	0.54	<b>0.54</b>	-

\* Interest-bearing debts includes lease obligations.

**CAPEX / Depreciation & Amortization / R&D: Actual and Forecast**

(100 million yen)

	1Q.FY2012	1Q.FY2013	Change%	FY2012	FY2013e	Change%
CAPEX	417	<b>385</b>	-7.6%	1,553	<b>1,700</b>	+9.4%
Depreciation & Amortization	287	<b>331</b>	+15.1%	1,179	<b>1,300</b>	+10.3%
R&D	122	<b>119</b>	-2.3%	484	<b>500</b>	+3.4%

**Exchange rates, Crude Oil Price: Actual and Forecast**

		FY2012				FY2013				
		1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	
JPY/USD	Average	79.28	80.20	78.62	81.17	92.42	90.0*			
	At term end	82.19	79.31	77.60	86.58	94.05				
JPY/EUR	Average	103.99	102.91	98.36	105.25	122.04	120.0*			
	At term end	109.80	98.74	100.24	114.71	120.73				
Dubai Crude Oil (\$/BBL)		\$116.2	\$106.4	\$106.3	\$107.5	\$108.2	\$110.0*			

\*Assumption for FY2013