

FY2020 Second Quarter

(100 million yen)

	2Q.FY2019	1Q.FY2020	2Q.FY2020	Change% VS 4Q.FY2019	Change% VS 1Q.FY2020	1-2Q.FY2019	1-2Q.FY2020	Change% VS 1-2Q.FY2019
Net sales	3,759	3,575	2,970	-21.0%	-16.9%	7,375	6,545	-11.2%
Glass	1,890	1,693	1,249	-33.9%	-26.3%	3,752	2,942	-21.6%
Electronics	652	692	693	+6.4%	+0.1%	1,246	1,386	+11.2%
Chemicals	1,158	1,142	983	-15.2%	-13.9%	2,285	2,124	-7.1%
Ceramics/Other	218	197	185	-15.4%	-6.3%	404	382	-5.4%
Elimination	-160	-150	-139	-	-	-312	-289	-
Operating profit	206	223	-18	-108.5%	-107.9%	415	206	-50.4%
Glass	39	-26	-182	-568.3%	-	74	-208	-381.4%
Electronics	35	89	85	+142.9%	-4.3%	60	174	+190.8%
Chemicals	118	151	75	-35.9%	-50.2%	262	227	-13.4%
Ceramics/Other	15	9	5	-67.8%	-48.2%	20	14	-31.6%
Elimination	0	0	-1	-	-	-1	-1	-
Profit before tax	191	159	5	-97.3%	-96.8%	426	165	-61.3%
Profit for the period attributable to owners of the parent	167	135	-21	-112.6%	-115.5%	323	114	-64.6%
Earnings per share (Yen)	75.34	61.17	-9.46	-112.6%	-115.5%	145.95	51.70	-64.6%

FY2020 Full-Year Forecast

(100 million yen)

	FY2019 (Jan. 1 through Dec. 31,2019)	FY2020e (Jan. 1 through Dec. 31,2020)
Net sales	15,180	13,500
Operating profit	1,016	400
Profit before tax	762	-
Profit for the year attributable to owners of the parent	444	-
Cash dividends per share (Yen)	120	-

Major BS Account Headings and Indices

(100 million yen)

	FY2019 (as of Dec. 31,2019)	2Q.FY2020 (as of June. 30,2020)	Change%
Interest-bearing debts	6,028	8,919	+47.9%
Equity	12,826	12,171	-5.1%
D/E ratio	0.47	0.73	-

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

(100 million yen)

	1-2Q.FY2019	1-2Q.FY2020	Change%	FY.2019	FY.2020e
CAPEX	1,011	1,116	+10.4%	2,077	2,200
Depreciation & Amortization	695	722	+3.9%	1,434	1,500
R&D	229	219	-4.6%	475	490

Exchange rates, Crude Oil Price: Actual and Forecast

		FY2019				FY2020			
		1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
JPY/USD	Average	110.20	109.90	107.35	108.76	108.92	107.62	110*	
	At term end	110.99	107.79	107.92	109.56	108.83	107.74		
JPY/EUR	Average	125.15	123.49	119.34	120.32	120.11	118.48	120*	
	At term end	124.56	122.49	118.02	122.54	119.55	121.08		
Dubai Crude Oil (\$/BBL)		\$63.5	\$67.4	\$61.2	\$62.1	\$50.7	\$30.5	\$45*	

* Assumption for FY2020 second half