Financial Results for the Three Months ended March 31, 2013

May 9, 2013



目次 Contents

■Financial Results for the Three Months ended March 31, 2013	P. 2
1. Highlights of the Financial Results	P. 3
2. Information by Business & Geographic Segments	P.13
■Outlook for FY2013	P.25
Appendix	P.31



Financial Results for the Three Months ended March 31, 2013



1. Highlights of the Financial Results



Summary of the Financial Results

億円(100million yen)

		FY2012	FY2013		
		1Q	1Q	増減 Change	% 増減 Change %
売上高	Net sales	2,854	3,064	+210	+7.4%
営業利益	Operating income	242	158	-84	-34.8%
経常利益	Ordinary income	236	156	-80	-33.9%
当期純利益	Net income	177	76	-101	-57.0%
売上高営業利益率	Operating profit margin	8.5%	5.1%		
ROE*	Return on equity	8.4%	3.1%		
為替レート(期中平均)	JPY/USD	79.28	92.42		
FOREX Average	JPY/EUR	103.99	122.04		

116.2

\$/BBL (Dubai)



原油 Crude Oil

108.2

^{*} Return on Equity = Net Income / (Shareholders' Equity (average) + Accumulated other comprehensive income(average))

Highlights of the Financial Results

Net Sales 306.4 billion yen (up 21.0 billion yen YoY)

Operating Income 15.8 billion yen (down 8.4 billion yen YoY)

The Group's sales increased thanks to the impacts of changes in exchange rates and the scope of consolidation, in addition to increased shipments of electronics-related products. The Group's profits fell, affected by the price decline mainly in the architectural glass business in Europe.

Rising energy prices gave pressure on the Group's profit and loss.



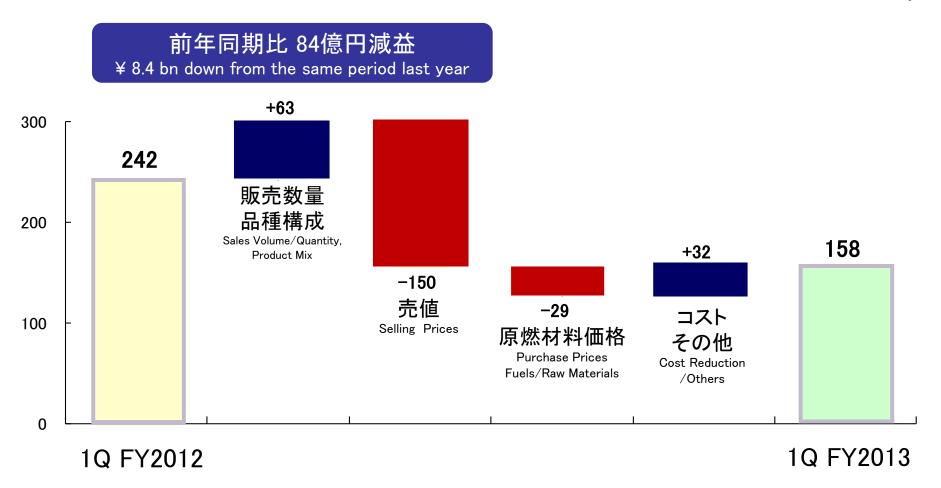
Consolidated Statements of Income

	FY2012	FY2	013		
	1Q	1Q	増減 Change		
売上高	2,854	3,064	+210*		
Net Sales	2,004	0,004	(+7.4%)		
営業利益 Operating Income	242	158	-84* (-34.8%)		
営業外損益 Non-Operating Income (Losses)	-6	-2	(04.0%)		
金融収支 Interest & Dividends	-11	-9			
持分法損益 Equity in earnings of unconsolidated companies	7	1			
その他 Others	-2	6			
経常利益 Ordinary Income	236	156	-80 (-33.9%)		
特別損益 Extraordinary gains (losses)	10	-21			
税引前利益 Income before tax	246	135	-112 (-45.3%)		
法人税等 Income taxes	56	56			
少数株主損益 Minority interest in earnings (losses) of consolidated subsidiaries	13	2			
当期純利益 Net Income	177	76	-101 (-57.0%)		

^{*} Foreign exchange fluctuation resulted in +24.5 billion yen in Net Sales and -0.2 billion yen in Operating Income in 1Q.



Variance Analysis on Operating Income (1Q FY2013 vs. 1Q FY2012)

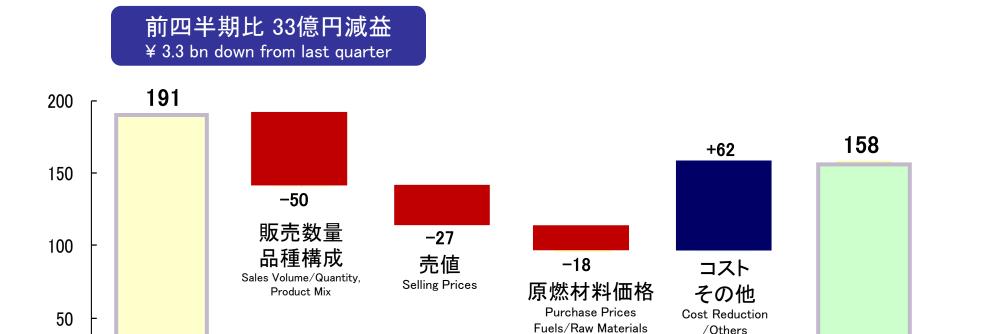




Variance Analysis on Operating Income (1Q FY2013 vs. 4Q FY2012)

億円(100million yen)

1Q FY2013





0

4Q FY2012

Consolidated Balance Sheets

			2012/12 Dec. 31, 2012	2013/3 Mar. 31, 2013	増減 Change
資	産の部	Assets	18,994	19,946	+952
流	動資産	Current assets	6,512	6,759	+247
	現金及び預金	Cash on hand & in banks	1,005	1,195	+190
	受取手形及び 売掛金	Trade notes & accounts receivable	2,496	2,535	+39
	棚卸資産	Inventories	2,083	2,230	+147
	その他	Other current assets	929	799	-129
固	定資産	Fixed assets	12,481	13,186	+705
	有形·無形 固定資産	Tangible-Intangible fixed assets	10,096	10,556	+460
	投資有価証券	Investments in securities	1,959	2,273	+314
	その他	Other fixed assets	427	358	-69

DEL 1 (TOOHIMIOH YEH)					
			2012/12	2013/3	増減
			Dec. 31, 2012	Mar. 31, 2013	Change
負	債の部	Liabilities	9,024	9,396	+371
	仕入債務	Payables	1,189	1,222	+33
	借入金 (含むCP、社債)	Loans (include CP & Bonds)	5,330	5,574	+244
	その他	Other liabilities	2,505	2,600	+95
純	資産の部	Net assets	9,969	10,550	+581
株	主資本	Shareholders' Equity	9,840	9,766	-74
	資本金	Common stock	909	909	_
	資本剰余金	Additional paid-in capital	970	970	+0
	利益剰余金	Retained earnings	8,263	8,189	-74
	自己株式	Treasury stock	-301	-301	+0
	の他の包括利益 計額	Accumulated other comprehensive income	-422	215	+637
新	株予約権	Share Subscription Rights	19	19	+1
少	数株主持分	Minority Interests in Consolidated Subsidiaries	532	549	+17
負	l債∙純資産合計	Total Liabilities & Net Assets	18,994	19,946	+952

資産合計 Total Assets	18,994	19,946	+952*
-------------------	--------	--------	-------

Consolidated Statements of Cash Flows

	FY2012	FY2013
24 4k 27 7 1 - 1 - 7 1 - 2 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	1Q	1Q
営業活動によるキャッシュ・フロー(a)	462	406
Cash flows from operating activities (a)	702	700
	246	135
減価償却費・のれん償却・固定資産減損	000	005
Depreciation/Amortization/Impairment	303	335
運転資金増減	15	-33
Increase (decrease) in working capital その他	10	00
Others	-103	-32
投資活動によるキャッシュ・フロー(b)	070	404
Cash flows from investing activities (b)	-278	-421
固定資産取得	_222	_410
Purchase of property, plant & equipment	-333	-419
その他 Others	54	-2
フリー・キャッシュ・フロー (a)+(b)	0 1	
Free cash flow (a)+(b)	183	-15
財務活動によるキャッシュ・フロー		
Cash flows from financing activities	490	8
借入金增減	٥٢٥	170
Increase (decrease) in bank loans, bonds & CP	650	170
支払配当	-150	-150
Dividends paid その他	100	100
Others	-10	-12
現金等に係る換算差額	4.0	
Effect of exchange rate changes on cash & cash equivalents	46	69
現金等の増加額	740	00
Changes in cash & cash equivalents	719	62



CAPEX, Depreciation & Others

			FY2013
		1Q	1Q
設備投資額	CAPEX	417	385
減価償却費	Depreciation	287	331
研究開発費	R&D	122	119

		2012/12	2013/3
		Dec. 31, 2012	Mar. 31, 2013
有利子負債残高*	Interest-bearing debts*	5,408	5,646
D/E比率	D/E ratio	0.54	0.54

^{*} Interest-bearing debts include lease obligations. (7.9 billion yen as of Dec. 31, 2012, 7.1 billion yen as of Mar. 31, 2013)



BLANK PAGE



2. Information by Business and Geographic Segments



Glass Segment (1)

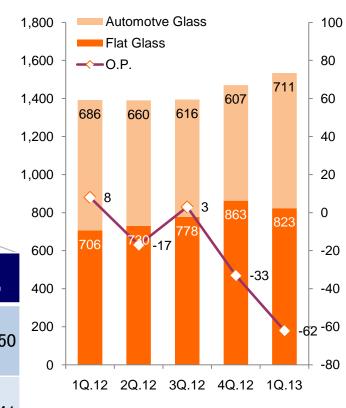
億円(100million yen)

売上高 Sales 営業利益 Operating Income FY2012 FY2013 FY2012 FY2013 1Q 1,392 1,534 (+141) 8 -62 (-70)



() shows change from FY2012.

売上高の内訳 Breakdown of Sales		小計 Sub total	日本・アジア Japan & Asia	アメリカ Americas	ヨーロッパ Europe	消去 Elimination
ガラス Glass	1Q	1,534	767	210	607	-50
板ガラス (建築用、ソーラー) Flat Glass : Architectural & Solar	1Q	823	371	89	404	-41
自動車用ガラス Automotive Glass	1Q	711	396	121	203	-9



Performance Trend



Glass Segment (2)

[YoY comparison for the first three months]

(Architectural Glass)

Japan/Asia : Shipments remained strong.

North America : Shipments were on a moderate recovery track.

Europe : Shipments were sluggish particularly in Western Europe.

[Automotive Glass]

- In Europe and Japan, the Group's shipments decreased, reflecting a drop in auto production in these regions.
- In Asia and North America, shipments remained favorable.

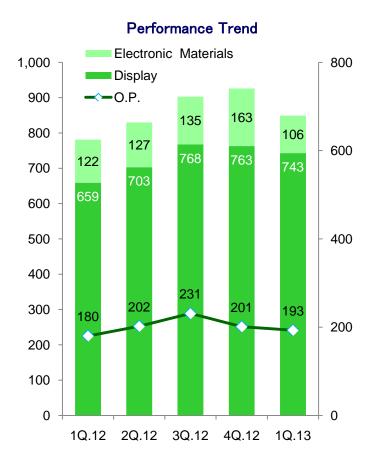
(Glass for Solar Power Systems)

Shipments decreased as the tough competitive environment continued.



Electronics Segment (1)

		売上高 Sales			営業 Operating	
		FY2012	FY2013	FY	2012	FY2013
1Q		780	84 (+69		180	193 (+14)
* ()内数字は前年同 () shows change						
	ディスプし	ノイ Display	1	Q		743
	電子部材	Electronic Ma	terials 1	Q		106





Electronics Segment (2)

[YoY comparison for the first three months]

(Display)

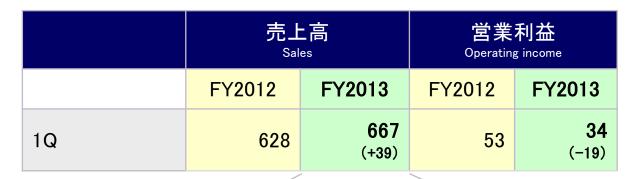
- Shipments of TFT-LCD glass substrates and specialty glass for display applications increased.
- The rate of the price decline has slowed on a QoQ basis.

(Electronic Materials)

 Shipments of optoelectronics materials and semiconductor-related products decreased.

Chemicals Segment (1)

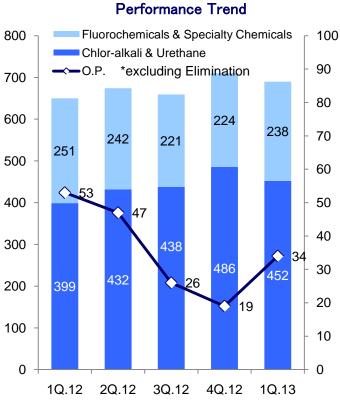
億円(100million yen)



*()内数字は前年同期比

() shows change from FY2012.

売上高の内訳 Breakdown of Sales		
クロールアルカリ・ウレタン Chlor-alkali & Urethane	1Q	452
フッ素化学・スペシャリティ Fluorochemicals & Specialty Chemicals	1Q	238
消去 Elimination	1Q	-23





Chemicals Segment (2)

[YoY comparison for the first three months]

(Chlor-alkali & Urethane)

Asia continued to show strong performance.

(Fluorochemicals & Specialty Chemicals)

- Shipments of pharmaceutical and agrochemical intermediates and active ingredients remained buoyant.
- Shipments of certain products in this category decreased due to such effect as economic slowdown in Europe.



YoY Performance Comparison by Business Segment

売上高	Sales	1Q FY2012	1Q FY2013	増減 Change	% 増減 Change %
ガラス	Glass	1,392	1,534	+141	+10.1%
電子	Electronics	780	849	+69	+8.8%
化学品	Chemicals	628	667	+39	+6.1%
セラミックス・その他	Ceramics/Other	250	153	-97	-38.7%
消去	Elimination	-197	-139	+58	_
全社計	Consolidated total	2,854	3,064	+210	+7.4%

営業利益	Operating income	1Q FY2012	1Q FY2013	増減 Change	% 増減 Change %
ガラス	Glass	8	-62	-70	_
電子	Electronics	180	193	+14	+7.7%
化学品	Chemicals	53	34	-19	-35.3%
セラミックス・その他	Ceramics/Other	3	-3	-5	_
消去	Elimination	-1	-5	-4	_
全社計	Consolidated total	242	158	-84	-34.8%

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



Quarterly Performance Comparison by Business Segment

売上高	Sales	4Q FY2012	1Q FY2013	増減 Change	% 増減 Change %
ガラス	Glass	1,470	1,534	+64	+4.4%
電子	Electronics	926	849	-77	-8.3%
化学品	Chemicals	657	667	+10	+1.5%
セラミックス・その他	Ceramics/Other	219	153	-66	-30.1%
消去	Elimination	-147	-139	+9	_
全社計	Consolidated total	3,124	3,064	-61	-1.9%

営業利益	Operating income	4Q FY2012	1Q FY2013	増減 Change	% 増減 Change %
ガラス	Glass	-33	-62	-29	_
電子	Electronics	201	193	-8	-3.8%
化学品	Chemicals	19	34	+16	+83.1%
セラミックス・その他	Ceramics/Other	7	-3	-9	_
消去	Elimination	-2	-5	-3	_
全社計	Consolidated total	191	158	-33	-17.3%

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



YoY Performance Comparison by Geographic Segment

売上高	Sales	1Q FY2012	1Q FY2013	増減 Change	% 増減 Change %
日本・アジア	Japan & Asia	2,177	2,250	+73	+3.4%
アメリカ	Americas	208	262	+54	+25.9%
ヨ―ロッパ	Europe	545	653	+109	+20.0%
消去	Elimination	-76	-102	-26	_
全社計	Consolidated total	2,854	3,064	+210	+7.4%

営業利益	Operating income	1Q FY2012	1Q FY2013	増減 Change	% 増減 Change %
日本・アジア	Japan & Asia	329	305	-24	-7.3%
アメリカ	Americas	-9	-16	-8	_
ヨ―ロッパ	Europe	-5	-50	-45	_
消去	Elimination	-2	-3	-2	_
地域共通費用	Cross-regional common expenses	-72	-78	-6	_
全社計	Consolidated total	242	158	-84	-34.8%



Quarterly Performance Comparison by Geographic Segment

売上高 Sales		4Q FY2012	1Q FY2013	増減 Change	% 増減 Change %
日本・アジア	Japan & Asia	2,396	2,250	-146	-6.1%
アメリカ	Americas	198	262	+64	+32.4%
ヨ―ロッパ	Europe	611	653	+42	+6.9%
消去	Elimination	-81	-102	-21	_
全社計	Consolidated total	3,124	3,064	-61	-1.9%

営業利益	Operating income	4Q FY2012	1Q FY2013	増減 Change	% 増減 Change %
日本・アジア	Japan & Asia	315	305	-10	-3.1%
アメリカ	Americas	-10	-16	-7	_
ヨ―ロッパ	Europe	-24	-50	-26	_
消去	Elimination	-2	-3	-1	_
地域共通費用	Cross-regional common expenses	-89	-78	+10	_
全社計	Consolidated total	191	158	-33	-17.3%



The Impact of FOREX and Change in the Scope of Consolidation (Compared with 1Q FY2012)

		全社計*		ガ -	ガラス		:子	化学品	
	区分	Consolidated total		Gl	Glass		ronics	Chemicals	
Segment		売上高	営業 利益	売上高	営業 利益	売上高	営業 利益	売上高	営業 利益
		Sales	Operating income	Sales	Operating income	Sales	Operating income	Sales	Operating income
10	FY2013	3,064	158	1,534	-62	849	193	667	34
	年同期比 nge vs. 1Q FY2012	+210	-84	+141	-70	+69	+14	+39	-19
	下影響を除く前年同期比] nge like-for-like vs. 1Q FY2012	-116	-70	-95	-52	+40	+14	-20	-23
	為替換算の影響 Impact of FOREX	+245	-2	+172	-6	+27	+2	+44	+3
	連結範囲変更の影響 Impact of Change in the Scope of Consolidation	+81	-12	+64	-12	+3	-2	+14	+1

^{*} The sum of the segment amounts may not equal the amount of consolidated total, because it includes the amount of Other Segment and elimination.



Outlook for FY2013



FY2013 Forecast

						pc.1 3 (.	oominion you
		FY2	2012		FY2013 5		
		上期 First Half	通期 Full-Year	上期 First Half	通期 Full-Year	増減 Change	% 増減 Change %
売上高	Net sales	5,833	11,900	6,000	13,000	+1,100	+9.2%
営業利益	Operating income	480	929	400	1,000	+71	+7.6%
経常利益	Ordinary income	476	866	300	900	+34	+3.9%
当期純利益	Net income	311	438	200	500	+62	+14.2%
一株当たり配当金	Dividend (Yen/Share)	13	26	13	26		
売上高営業利益率	Operating profit margin		7.8%		7.7%		
ROE*1	Return on equity		5.0%		5.3%		
						ı	
為替レート(期中平均)	JPY/USD	79.82		90.	0*2		
FOREX Average	JPY/EUR	102	2.63	120	.0*2		
原油 Crude Oil	\$/BBL (Dubai)	10	9.1	110	.0*2		

^{*} Return on Equity = Net Income / (Shareholders' Equity (average) + Accumulated other comprehensive income (average))
ROE of FY2013 Forecast is calculated by using the Shareholders' equity, etc. as of Dec.31, 2012.



^{*2} Assumption for FY2013

Business Outlook for FY2013 (1)

[Business Environment]

- The global economy as a whole is expected to maintain moderate growth in 2013.
- The economy in Western Europe is likely to remain stagnant, and this may have adverse effects on Central/Eastern Europe.
- The economy in North America will recover gradually.
- Fast-growing countries will continue to grow; however the pace of the growth is likely to become somewhat slower.
- In Japan, the economy is expected to follow a recovery path albeit a narrow range.
- Energy prices will remain high.



Business Outlook for FY2013 (2)

(Glass)

Architectural Glass

Japan/Asia : Shipments will remain strong.

North America : Shipments will recover moderately.

Europe : Although shipments will remain weak, the supply &

demand balance is expected to improve, leading to

a recovery of price levels in and after 2Q.

Automotive Glass

Shipments will increase driven by strong demand in fast-growing markets.

Glass for Solar Power Systems

Shipments will be bearish due to the continued tough competitive environment.



Business Outlook for FY2013 (3)

(Electronics)

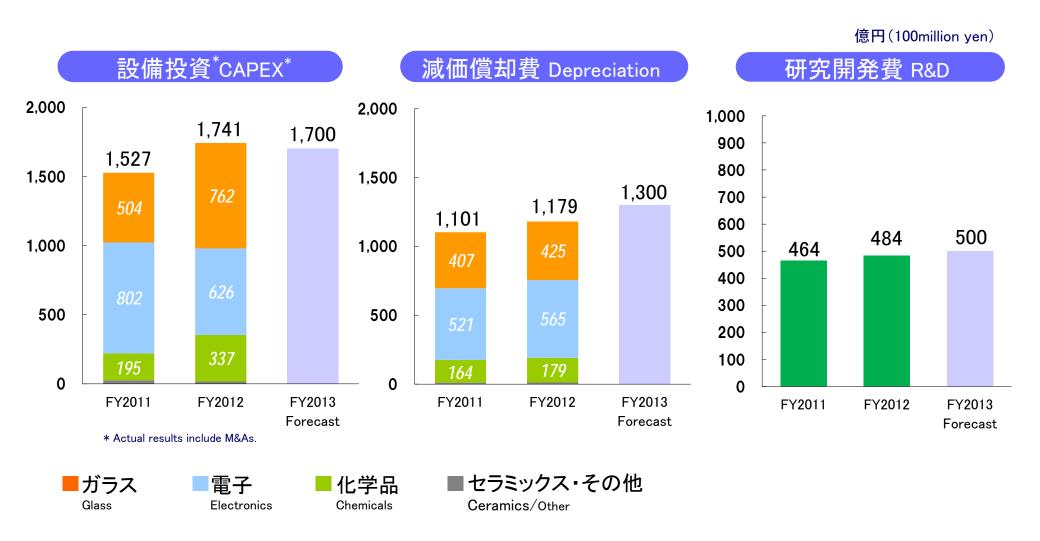
- Shipments of TFT-LCD glass substrates and specialty glass for display applications are expected to be strong.
- With regard to electronic materials, semiconductor-related products will make a gradual recovery. Optoelectronics materials will be favorable for full year although short-term demand may fluctuate.

(Chemicals)

- Shipments of chlor-alkali products will remain strong.
- Shipments of fluorochemicals related products will likely recover.



CAPEX / Depreciation / R&D

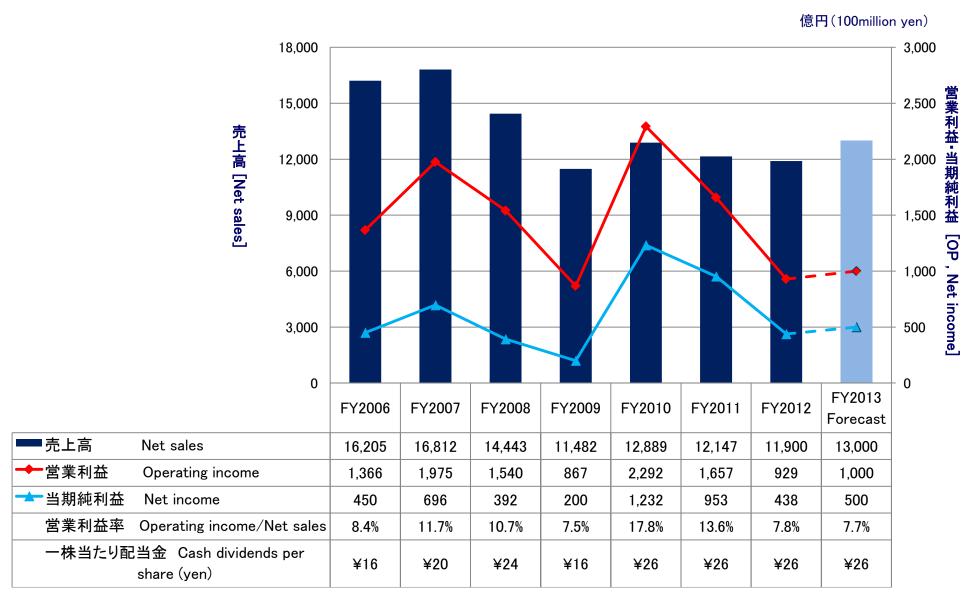




Appendix



Changes in the Financial Results





Financial Index

			06/12	07/12	08/12	09/12	10/12	11/12	12/12
自己資本当期純利益率(ROE) *1	Return on equity	%	5.1%	7.5%	4.7%	2.7%	15.8%	11.8%	5.0%
総資産営業利益率(ROA) *2	Return on assets	%	6.5%	9.3%	7.8%	4.8%	12.9%	9.6%	5.2%
自己資本比率	Equity ratio	%	42%	45%	40%	42%	46%	48%	50%
D/E(有利子負債·純資産比率)	Debt/Equity ratio	倍 times	0.58	0.52	0.77	0.74	0.60	0.57	0.54
営業CF/有利子負債	CF from Operating Activities/Interest-bearing debt	倍 times	0.30	0.46	0.34	0.30	0.56	0.31	0.31
一株当たり当期純利益(EPS)	Earnings per share	円 Yen	38.37	59.35	33.53	17.12	105.52	81.90	37.88
EBITDA *3	EBITDA	億円 100mil Yen	1,809	2,555	2,199	1,873	3,084	2,594	1,928

^{*1} Return on Equity = Net Income / (Shareholders' Equity (average) + Accumulated other comprehensive income (average))

為替レート			FY2012				FY2013				
Exchange rates		1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q		
TI / L	期中平均	Average	79.28	80.20	78.62	81.17	92.42	00.0*4			
円/ドル	JPY/USD	期末	At quarter end	82.19	79.31	77.60	86.58	94.05	90.0*4		
m/	IDV /ELID	期中平均	Average	103.99	102.91	98.36	105.25	122.04		*/	
円/ユーロ JPY/EUR	期末	At quarter end	109.80	98.74	100.24	114.71	120.73		120.0*4		

*4 Assumption for FY2013



^{*2} Return on assets = Operating income / Total assets (average)

^{*3} Earnings before interest, tax, depreciation and amortization(EBITDA) = Net Income (Loss) Before Taxes + Depreciation + Interest expenses

Major Press Releases in FY2013

Date	Summary
February 7	AGC to voluntarily adopt International Financial Reporting Standards (IFRS)
February 21	AGC to set up a new chemical strengthening facility for large-sized Dragontrail™ in Japan
March 11	AGC invests in Triton Microtechnologies that owns cutting-edge via-fill technology
April 23	AGC to Build a Mega-solar Power Station in Ako, Hyogo Prefecture



Disclaimer

- This material is solely for information purposes and should not be construed as a solicitation. Although this material (including the financial projections) has been prepared using information we currently believe reliable, Asahi Glass does not take responsibility for any errors and omissions pertaining to the inherent risks and uncertainties of the material presented.
- We ask that you exercise your own judgment in assessing this material. Asahi Glass is not responsible for any losses that may arise from investment decisions based on the forecasts and other numerical targets contained herein.

Copyright Asahi Glass Co., Ltd.

No duplication or distribution without prior consent of

Asahi Glass Co., Ltd.



AGC 旭硝子株式会社

ASAHI GLASS CO., LTD.

〒100-8405 東京都千代田区丸の内一丁目5番1号 新丸の内ビルディング Shin-Marunouchi Bldg., 1-5-1 Marunouchi Chiyoda-ku, Tokyo 100-8405 Japan

問合わせ先:広報・IR室

Contact : Corporate Communications & Investor Relations

E-mail: investor-relations@agc.com

T E L : +81-(0)3-3218-5096 F A X : +81-(0)3-3201-5390

www.agc.com

