

FY 2014 2nd Quarter Consolidated Financial Results <IFRS> 7 November 2013

(English translation of the Japanese original)

Listed Company Name:		Nippon Sheet Glass Co., Ltd.		Stock Exchange Listing: Tokyo			
Code Number		5202		(URL http://www.nsg.com)			
Representative: Inquiries to:	Presider Corpora	ntative Executive officer, at and CEO te Officer, General Manager te Communications Dept.	Name: Name:				

Submission of quarterly report to MOF: 8 November 2013 Payment of dividends starts from: N/A Quarterly result presentation papers: Yes Quarterly result presentation meeting: Yes (For institutional investors)

# 1. Consolidated business results for FY 2014 Quarter 2 (From 1 April 2013 to 30 September 2013)

	Revenue		Operatir profit/(lo		Loss before taxation		Loss for the period		Loss attributable to owners of the parent		Total comprehensive income	
	¥ millions	%	¥ millions	%	¥ millions	%	¥ millions	%	¥ millions	%	¥ millions	%
Q2 FY 2014	302,162	15.9	(1,101)	-	(10,059)	-	(10,530)	-	(11,054)	-	8,272	-
Q2 FY 2013	260,678	(9.7)	(11,107)	-	(18,680)	-	(17,316)	-	(17,695)	-	(40,587)	-

(1) Consolidated business results (prior year restated)
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	Earnings per share - bas	c Earnings per share - diluted
Q2 FY 2014	¥ (12.25	) ¥ (12.25)
Q2 FY 2013	¥ (19.61	) ¥ (19.61)

(2) Changes in financial position

	Total assets	Total equity	Total <b>shareholders'</b> equity	Total <b>shareholders'</b> equity ratio
	¥ millions	¥ millions	¥ millions	%
FY 2014 Quarter 2	895,482	163,445	153,004	17.1
FY 2013 Full year	885,436	155,453	145,031	16.4

## 2. Dividends

		Dividends per share								
	Q1	Q2	Q3	Q4	Annual					
FY 2013 (Actual)	-	¥ 0.00	-	¥ 0.00	¥ 0.00					
FY 2014 (Actual)	-	¥ 0.00	-	-	¥ 0.00					
FY 2014 (Forecast)	-	-	-	¥ 0.00	¥ 0.00					

Note: There have been no changes to the forecast dividends this quarter.

	Revenue		Operating profit/(loss)		Loss before taxation		Loss for the period		Loss attributable to owners of the parent		Earnings per share - basic
	¥ millions	%	¥ millions	%	¥ millions	%	¥ millions	%	¥ millions	%	¥
Full year	600,000	15.1	0	-	(18,000)	-	(20,000)	-	(21,000)	-	(23.27)

## 3. Forecast for FY 2014 (From 1 April 2013 to 31 March 2014)

Note: There have been changes to the forecast results this quarter. For further details, please refer to the prospects section on page 7.

## 4. Other items

- (a) Changes in status of principal subsidiaries --- No
- (b) Changes implemented to the accounting policies, practice and presentations related to the preparation of quarterly consolidated financial statements
  - (i) Changes due to revisions in accounting standards under IFRS--- Yes
  - (ii) Changes due to other reasons --- No
  - (iii) Changes in accounting estimates -- No
  - Note: For further details, please refer to the changes in accounting policy section on pages 8 through 9.
- (c) Number of shares outstanding (common stock)
  - (i) Number of shares issued at the end of the period, including shares held as treasury stock: 903,550,999 shares as of 30 September 2013 and 903,550,999 shares as of 31 March 2013
  - (ii) Number of shares held as treasury stock at the end of the period: 969,717 shares as at 30 September 2013 and 963,765 shares as at 31 March 2013
  - (iii) Average number of shares in issue during the period, after deducting shares held as treasury stock:
     902,588,110 shares for the period ending 30 September 2013 and 902,354,393 shares for the

902,588,110 shares for the period ending 30 September 2013 and 902,354,393 shares for the period ending 30 September 2012

## Status of quarterly review procedures taken by external auditors for the quarterly results

These quarterly consolidated financial results are out of scope for independent review by the external auditors based on the Financial Instrument and Exchange Law of Japan (MOF). The review procedures are still ongoing as of the date of announcement of the quarterly consolidated financial results.

## Explanation for the appropriate usage of performance projections and other special items

The projections contained in this document are based on information currently available to the Group and certain assumptions considered reasonable. Hence, the actual results may differ. The major factors that may affect the results are the economic environment in major markets (such as Japan, Europe, North and South America, Asia, etc.), product supply/demand shifts, fluctuations in currency exchange and interest rates, as well as price changes in primary fuels and raw materials. Please refer to the section **entitled "Prospects" on page** 7 for qualitative information such as assumptions used for the projections.

## [Attachments]

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## **1** Narratives about financial results

## (1) Business Performance and Financial Standing

## (a) Background to Results

Conditions **in the Group's major** architectural and automotive glass markets were broadly as expected during the first two quarters of the year. Markets, which showed signs of recovery during the previous year, have continued to improve during the current year. Activity levels **in the Group's significant** European markets continued to be depressed, although conditions now appear to have stabilized. Overall, technical glass markets mixed, with improvements in some areas and reductions in others.

The cumulative operating income represented a significant improvement on the previous year, particularly in Europe, due to lower fixed cost levels and improved asset utilization. The Group recorded a trading profit (before exceptional items and amortization relating to the acquisition of Pilkington) of  $\pm$  9,186 million (Q2 FY13  $\pm$  2,323 million). The loss attributable to owners of the parent narrowed to  $\pm$  11,054 million (Q2 FY13  $\pm$  17,695 million).

Consistent with the dividend forecast announced on 16 May 2013, the directors do not recommend an interim dividend for the period ended 30 September 2013.

## (b) Review by Business Segment

The Group's business segments cover three core product sectors: Architectural, Automotive, and Technical Glass.

Architectural, representing 40 percent of the Group's cumulative second quarter sales, includes the manufacture and sale of flat glass and various interior and exterior glazing products within the commercial and residential markets. It also includes glass for the Solar Energy sector.

Automotive, with 50 percent of Group sales, supplies a wide range of automotive glazing for new vehicles and for replacement markets.

Technical Glass, representing 10 percent of Group sales, comprises a number of discrete businesses, including the manufacture and sale of very thin glass for small displays, lenses and light guides for printers, as well as glass fiber products, such as battery separators and glass components for engine timing belts.

¥ millions	Reve	enue		Operating profit before exceptional items			
	Q2 FY14	Q2 FY13	Q2 FY14	Q2 FY13			
Architectural	119,519	108,139	4,414	(2,617)			
Automotive	152,085	121,057	4,637	2,677			
Technical Glass	30,128	30,812	2,959	3,238			
Other Operations	430	670	(7,061)	(4,330)			
Total	302,162	260,678	4,949	(1,032)			

The table below shows a summary of cumulative results by business segment.

## **Architectural Business**

Results in the Architectural business were significantly better than the previous year due mainly to the effects of the Group's restructuring program. Revenues improved due to the translational impact of a weaker Japanese yen.

**In Europe, representing 39 percent of the Group's Architectural sales,** economic difficulties continued to depress construction and refurbishment activity. Current-year market volumes were stable, but remain at historically low levels. Year-to-date average commodity glass prices were similar to the previous year. The **Group's** European business returned to profitability during the second quarter, due largely to the positive impact of the Group's restructuring program. On 7 November 2013, the Group announced its intention to mothball its float line at Cowley Hill, St Helens, UK. This action will further improve the **Group's European** architectural capacity utilization.

In Japan, representing 30 percent of Architectural sales, the prospects for architectural markets continue to be positive, with a further increase in new housing starts from the previous year. This will take some time to be translated into a significant increase in demand for glass products, however, with labor shortages generating delays in construction activities, also affecting the demand for architectural glass. Revenues in Japan were slightly ahead of the previous year. Cumulative losses were similar to the previous year, with a positive result during the quarter.

In North America, representing 10 percent of Architectural sales, architectural glass markets continued to improve, mainly due to increases in private residential construction. **The Group's r**evenues and profits improved from the previous year. Volumes were similar to the previous year, with strengthening domestic demand offsetting reduced dispatches of Solar Energy glass. Price levels were above the previous year.

In the rest of the world, revenues and profits improved from the previous year. Market conditions in South America and South East Asia improved, with increased demand.

The Architectural business recorded revenues of  $\pm$  119,519 million and an operating profit of  $\pm$  4,414 million.

## Automotive Business

In the Automotive business, revenues improved from the previous year due mainly to the translational impact of weaker Japanese yen. Markets remain challenging, particularly in Europe.

**Europe represents 46 percent of the Group's Automotive sales. Original Equipment (OE) markets** continue to be extremely challenging. Light vehicle sales in the European Union are at their lowest levels for up to 20 years, although demand seems now to have stabilized. In the OE sector, **the Group's** cumulative local currency revenues were slightly ahead of the previous year. Profits improved due **mainly to cost savings arising from the Groups' restructuring p**rogram. Results in the Automotive Glass Replacement (AGR) business also improved due to increased demand.

In Japan, representing 16 percent of the Group's Automotive sales, OE volumes were stronger than the previous year, with the weaker yen providing support for vehicle exports. The Group's revenues and profits were ahead of the previous year. AGR markets were stable.

In North America, representing 24 **percent of the Group's Automotive sales,** OE markets improved, with light vehicle sales up five per cent from the previous year. AGR revenues and profits were similar to the previous year.

In the rest of the world, revenues improved due to stronger consumer vehicle demand in both South America and South East Asia.

The Automotive business recorded sales of ¥ 152,085 million and an operating profit of ¥ 4,637 million.

## **Technical Glass Business**

Revenues in the Technical Glass business were similar to the previous year. Profits fell slightly but remain at a satisfactory level.

Revenues from thin glass for displays decreased, due **partly to the disposal of the Group's** LCD component assembly business earlier in the year. Sales of thin glass for smart phones and tablet devices increased. Demand for components used in multi-function printers continued to improve during the quarter. Volumes of glass cord used in engine timing belts improved, with increased demand for vehicles using relatively small, fuel-efficient engines **incorporating the Group's products**.

The Technical Glass business recorded revenues of  $\pm$  30,128 million and an operating profit of  $\pm$  2,959 million.

## **Other Operations and Eliminations**

This segment covers corporate costs, consolidation adjustments, certain small businesses not included in the segments covered above and the amortization of other intangible assets related to the acquisition of Pilkington plc. Operating costs incurred in Other Operations and Eliminations increased due to the non-recurrence of certain one-off gains experienced in FY2013.

Consequently, this segment recorded revenues of ¥ 430 million and operating costs of ¥ 7,061 million.

## Joint Ventures and Associates

The Group's share of joint ventures and associates profits increased from the previous year. Profits at Cebrace, the Group's joint venture in Brazil, improved due to increased demand levels. This was offset partly however, by start-up losses at the Group's associate in Colombia. Profitability at the Group's Architectural joint ventures and associates in China improved from the previous year, while results at the Group's joint venture in Russia were below the previous year.

The Group's share of joint ventures and associates profits after tax was ¥ 382 million (Q2 FY13 ¥ 200 million).

## (2) Financial condition

Total assets at the end of September 2013 were  $\pm$  895,482 million, representing an increase of  $\pm$  10,046 million from the end of March 2013.

Net financial indebtedness increased by \$ 14,335 million from 31 March 2013 to \$ 375,183 million at the period end. The increase in indebtedness arose primarily as a result of exchange differences generated by the weakening Japanese yen, as well as the low overall level of profitability. Currency movements generated an increase in net debt of approximately \$ 8,590 million over the period. Gross debt was \$ 446,871 million at the period end.

Cash inflows from operating activities were ¥ 1,770 million. Cash outflows from investing activities were ¥ 5,008 million, including capital expenditure on property, plant, and equipment of ¥ 9,221 million. As a result, total cash outflows before financing were ¥ 3,238 million.

As at 30 September 2013, the Group had un-drawn committed facilities of ¥ 49,600 million. In addition, the Group had a further ¥ 29,000 million of term loans, arranged in March 2013, and which are to be drawn later in the current financial year in order to retire maturing indebtedness.

The Group continues to discuss new financial facilities with its lenders in order to refinance existing facilities before their maturity date. The Group notes that all FY2014 maturing facilities have now been successfully refinanced.

## (3) Prospects

The forecast of revenues, operating profit, profit before taxation, profit after taxation, profit attributable to owners of the parent and income per share is set out on page 2. This forecast has been amended from that disclosed on 16 May 2013 and 1 August 2013.

Following the announcement on 7 November 2013 that the Group intends to mothball its float line at Cowley Hill, St Helens, UK, the Group expects exceptional costs, included within operating profit, to increase by ¥ 3,000 million during the current financial year. In addition, the Group has revised its calculation of income statement taxation for the current year following a change in UK taxation rates, resulting in a reduction in the taxation charge of ¥ 3,000 million. As a consequence of these two offsetting effects, the Group expects the loss for the period, and the loss attributable to owners of the parent, to be as previously forecast.

The Group expects that during the remainder of FY2014, activity in European markets will continue to be at a low level, although it does not anticipate a further significant decline in volumes. European architectural prices, which ended FY2013 at historically low levels, are not expected to fall further. The pricing environment should be aided by industry-wide capacity reductions, leading to an improved level of utilization.

In Japan, markets are expected to benefit from improving business sentiment, resulting from a weakened currency and growth-enhancing government policies. Automotive volumes are also expected to improve from increased exports by OE customers. Volumes in North America should continue the improvement already experienced in FY2013, and volume growth is also expected in the Group's emerging markets. Solar Energy glass dispatches are anticipated to be stable. Technical glass markets are likely to be generally lower than FY2013 levels.

The Group's operating profitability will increasingly benefit from the restructuring actions, and other operational improvements, that have been undertaken. Taking into account the additional benefits arising from the mothballing of the float line at Cowley Hill, the Group expects that recurring annual benefits will be increased to approximately ¥ 33,000 million per year from FY2015. Total restructuring costs are anticipated to be ¥ 32,000 million. Related non-cash impairment charges are expected to total ¥ 10,000 million.

## 2 Other information

## (1) <u>Changes in status of principal subsidiaries</u>

There was no change.

## (2) <u>Changes in accounting principles, practices and presentations</u>

(a) Accounting policies

The principal accounting policies applied to the condensed quarterly consolidated financial statements for the period ended 30 September 2013 are the same as the ones applied to the consolidated financial statements for the year ended 31 March 2013 except for the items below.

In accordance with IAS 8, the comparative period primary financial statements have been restated following the implementation of the accounting standards set out below.

IAS 19 was amended in June 2011. The impact on the Group's retirement benefit obligations is to replace interest cost and expected return on plan assets, previously calculated separately, with a net interest charge that is calculated by applying a territory specific discount rate to the net defined benefit liability in that territory. The amended standard is not anticipated to have a material effect on the Group's net defined benefit liabilities. At 31 March 2014, when the Group records its net defined benefit liabilities using updated actuarial calculations, the increase in finance costs arising from the adoption of the amended standard is expected to be offset by an equivalent amendment to gains and losses recorded within the Statement of Comprehensive income. At interim reporting dates, the Group's accounting policy is to revalue its net defined benefit liabilities, using updated actuarial assumptions, if the impact of using such assumptions would be significant when compared to the opening net defined benefit liability. As a result, at interim reporting dates, the adoption of the amended standard may not be offset within the Statement of Comprehensive Income, and a change to the opening net assets may arise as a result.

The Group has retrospectively adopted the amendments to IAS 19 and has therefore restated its **comparative FY2013 financial results. Consistent with the Group's accounting policy at interim** reporting dates, the increase in finance costs within the restated Q2 FY2013 income statement is not offset by an amendment to gains and losses within the Statement of Comprehensive Income. For the full year, the increase in finance costs within the restated FY2013 income statement is offset by an amendment to gains and losses within the Statement of Comprehensive Income. Consequently, no amendment arises in the closing FY2013 balance sheet. The impact of adopting the amendments to IAS 19 is summarized in note 6(m).

IFRS 10, 'Consolidated financial statements' identifies the concept of control as the determining factor in whether a subsidiary company should be consolidated within the Group's financial statements. The standard provides additional guidance to assist in the determination of control. The adoption of this standard has not resulted in any changes to the Group's financial performance or net assets.

IFRS 11, 'Joint arrangements' has replaced IAS 31 'Interests in Joint Ventures' and SIC 13 'Jointly controlled entities - non monetary contributions by venturers'. This standard deals with how a joint arrangement, of which two or more parties have joint control, should be classified. The adoption of this standard has not resulted in any changes to the Group's financial performance or net assets.

IFRS 12, 'Disclosures of interests in other entities' includes the disclosure requirements for all forms of interests in other entities, including joint arrangements, associates, special purpose vehicles and other off balance sheet vehicles. The adoption of this standard has not resulted in any changes to the Group's financial performance or net assets.

**IFRS 13, 'Fair value measurement', aims to improve consistency and reduce complexity by providing a** precise definition of fair value, and a single source of fair value measurement and disclosure requirements for use across IFRS. The adoption of this standard has not resulted in any changes to the

Group's financial performance or net assets, although the disclosure requirements contained within this standard that are applicable to interim reports, are included in note 6(j).

#### (b) Accounting estimates and assumptions

The Group makes estimates and assumptions concerning the future. The resulting accounting estimates will not usually be equal to the resulting actual results.

Critical accounting estimates and assumptions used for the condensed quarterly consolidated financial statements are generally the same as the ones used for the consolidated financial statements for the year ended 31 March 2013.

Estimates and judgments are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances.

## **3 Consolidated Financial Statements**

#### ¥ millions Cumulative Cumulative Quarter 2 FY14 Quarter 2 FY13 For the period For the period Note 1 April 2013 to 1 April 2012 to 30 September 30 September 2013 2012 (Restated) Revenue (6)-(a) 302,162 260,678 Cost of sales (231,190) (203, 847)**Gross profit** 70,972 56,831 3,212 2,928 Other income Distribution costs (29, 159)(24, 485)Administrative expenses (31,903)(29, 350)Other expenses (8,173) (6,956)Operating profit/(loss) before (6)-(a) 4,949 (1,032)exceptional items Exceptional items (6)-(b) (6,050)(10,075)**Operating loss** (6)-(a) (1,101) (11, 107)Finance income 1,508 904 (6)-(C) Finance expenses (6)-(C) (10,848)(8,677) Share of post-tax profit of joint ventures 200 382 and associates accounted for using the equity method Loss before taxation (10,059) (18, 680)(471) Taxation (6)-(d) 1,364 Loss for the period (10,530) (17,316) Profit attributable to non-controlling 524 379 interests Loss attributable to owners of the (11,054)(17, 695)parent (10,530) (17, 316)Earnings per share attributable to (6)-(e) owners of the parent Basic (12.25)(19.61)Diluted (12.25) (19.61)

## (1). (a) Condensed quarterly consolidated income statement

#### ¥ millions Cumulative Cumulative Quarter 2 FY14 Quarter 2 FY13 For the period For the period 1 April 2013 to 1 April 2012 to 30 September 30 September 2013 2012 (Restated) Loss for the period (10,530) (17,316) Other comprehensive income: Items that will not be reclassified to profit or loss: Re-measurement of retirement benefit obligations (133) (net of taxation) Sub total (133) Items that may be reclassified subsequently to profit or loss: Foreign currency translation adjustments 19,966 (22,691) Revaluation of available-for-sale investments (247) (3) Cash flow hedges: - fair value losses, net of taxation (784) (577)Sub total 18,935 (23, 271)Total other comprehensive income for the 18,802 (23, 271)period, net of taxation Total comprehensive income for the period 8,272 (40, 587)Attributable to non-controlling interests 297 (117)Attributable to owners of the parent 7,975 (40, 470)8,272 (40, 587)

#### (1). (b) Condensed quarterly consolidated statement of comprehensive income

## (2) Condensed quarterly consolidated balance sheet

		¥ millions
	Quarter 2 FY14 as of	FY13
	30 September 2013	as of 31 March 2013
ASSETS		
Non-current assets		
Goodwill	127,351	116,768
Intangible assets	86,148	84,496
Property, plant and equipment	275,874	267,983
Investment property	691	635
Investments accounted for using the equity method	47,000	45,063
Trade and other receivables	15,747	16,514
Financial assets:	<b>-</b>	
- Available-for-sale investments	7,067	6,742
- Derivative financial instruments	906	1,362
Deferred tax assets	55,103	51,797
	615,887	591,360
Current assets		
Inventories	108,084	100,790
Construction work-in-progress	744	428
Trade and other receivables	98,950	103,928
Financial assets:	-	(50
- Available-for-sale investments	3	652
- Derivative financial instruments	1,520	2,168
Cash and cash equivalents	69,263	83,472
	278,564	291,438
Assets held for sale	1,031	2,638
	279,595	294,076
Total Assets	895,482	885,436
LIABILITIES AND EQUITY		
Current liabilities		
Financial liabilities:		
- Borrowings	137,547	152,585
- Derivative financial instruments	1,854	1,744
Trade and other payables	119,454	117,151
Provisions	17,233	17,982
Deferred income	2,879	2,914
	278,967	292,376
Liabilities related to assets held for sale	202	666
	279,169	293,042

## (2) Condensed quarterly consolidated balance sheet continued

		¥ millions
	Quarter 2 FY14 as of 30 September 2013	FY13 as of 31 March 2013
Non-current liabilities		
- Borrowings	305,527	291,793
- Derivative financial instruments	1,943	1,727
Trade and other payables	700	2,344
Deferred tax liabilities	23,849	23,641
Retirement benefit obligations	94,230	89,760
Provisions	17,057	18,620
Deferred income	9,562	9,056
	452,868	436,941
Total liabilities	732,037	729,983
Equity		
Capital and reserves attributable to the Company's equity shareholders		
Called up share capital	116,449	116,449
Capital surplus	127,514	127,511
Retained earnings	(22,462)	(11,275)
Retained earnings (Translation adjustment at the IFRS transition date)	(68,048)	(68,048)
Other reserves	(449)	(19,606)
Total shareholders' equity	153,004	145,031
Non-controlling interests	10,441	10,422
Total equity	163,445	155,453
Total liabilities and equity	895,482	885,436

## Nippon Sheet Glass Co., Ltd. [5202] FY 2014 Q2 Consolidated Financial Results (3) Condensed quarterly consolidated statement of changes in equity

								¥ millions
Quarter 2 FY2014	Share Capital	Capital surplus	Retained earnings	Retained earnings (Translati on adjustme nt at the IFRS transition date)	Other reserves	Total sharehol ders' equity	Non-contr olling interests	Total equity
At 1 April 2013	116,449	127,511	(11,275)	(68,048)	(19,606)	145,031	10,422	155,453
Total Comprehensive Income	-	-	(11,187)	-	19,162	7,975	297	8,272
Dividends paid	-	-	-	-	-	-	(278)	(278)
Stock options	-	-	-	-	(6)	(6)	-	(6)
Issuance & purchase of treasury stock	-	3	-	-	1	4	-	4
At 30 September 2013	116,449	127,514	(22,462)	(68,048)	(449)	153,004	10,441	163,445

Nippon Sheet Glass Co., Ltd. [5202] FY 2014 Q2 Consolidated Financial Results (4) Condensed quarterly consolidated statement of cash flows

Cash generated from operations         (b)-(h)         11,016         6,545           Interest paid         (9,234)         (6,908)           Interest received         1,333         917           Tax paid         (1,345)         (3,171)           Net cash inflows/(outflows) from operating activities         1,770         (2,617)           Cash flows from investing activities         (21)         (11)           Purchase of joint ventures and associates         (21)         (11,88)           Proceeds on disposal of subsidiaries (net of cash disposed)         (6)         (1,188)           Proceeds on disposal of subsidiaries         1,230         -           Purchase of intangible assets         (550)         (704)           Proceeds on disposal of property, plant and equipment         1,966         1,690           Proceeds on disposal of property all investments         (3)         (3)           Proceeds on disposal of intangible assets         -         30           Proceeds of available-for-sale investments         795         33           Loans with joint ventures, associates & third parties         (14,914)           Cash flows from financing activities         (279)         (418)           Dividends paid to sharcholders         (6)         (15,22)				¥ millions
Cash generated from operations         (6)-(h)         11,016         6,545           Interest paid         (9,234)         (6,908)           Interest received         1,333         917           Tax paid         (1,345)         (3,171)           Net cash inflows/(outflows) from operating activities         1,770         (2,617)           Cash flows from investing activities         (21)         (11)           Purchase of joint ventures and associates         (21)         (1,188)           Proceeds on disposal of subsidiaries         1,230         -           Purchase of intangible assets         (550)         (704)           Proceeds on disposal of intangible assets         (550)         (704)           Proceeds on disposal of intangible assets         -         30           Purchase of available-for-sale investments         795         33           Loans with joint ventures, associates & third parties         (3)         (13)           Proceeds from investing activities         (279)         (418)           Dividends paid to shareholders         (6)         (1,522)           Dividends paid to non-controlling interests         (12,97)         (14,714)           Cash not financing activities         (6)         (13,52)           Dividends paid to		Note	Quarter 2 FY14 for the period 1 April 2013 to 30 September	Quarter 2 FY13 for the period 1 April 2012 to 30 September
Interest paid Interest paid Interest received In	Cash flows from operating activities			
Interest received 1,333 917 Tax paid (1,345) (3,171) Net cash inflows/(outflows) from operating activities (1,345) (3,171) Net cash inflows/(outflows) from operating activities (1,345) (2,617) activities (net of cash disposed) (2,617) Purchase of subsidiaries (net of cash and cash equivalents (1,188) Proceeds on disposal of subsidiaries (1,1230 (1,1230 (1,1230)) Proceeds on disposal of property, plant and equipment (9,221) (1,5,713) Proceeds on disposal of property, plant and equipment (9,221) (1,5,713) Proceeds on disposal of intangible assets (650) (704) Proceeds on disposal of intangible assets (650) (704) Proceeds from available-for-sale investments (3) (3) Proceeds from available-for-sale investments (3) (3) Proceeds from available-for-sale investments (3) (3) Proceeds from investing activities (5,008) (14,914) Cash flows from investing activities (6, (1,352) Dividends paid to non-controlling interests (279) (418) Proceeds from borrowings (53,870 53,261 Others (1) (1) (1) Net cash outflows/inflows from financing (12,878) 34,742 activities (15,016) 17,211 (net of bank overdrafts) Cash and cash equivalents (6)-(i) 65,173 24,797 overdrafts) at beginning of period Effect of foreign exchange rate changes (4,589 (1,361)) Decrease in cash and cash equivalents (6)-(i) (329) Decrease in cash and cash equivalents (6)-(i) (35,173 24,797 overdrafts) at beginning of period Decrease in cash and cash equivalents (6)-(i) (55,173 24,797 overdrafts) at beginning of period Decrease in cash and cash equivalents from changes in scope of consolidation Cash and cash equivalents (net of bank (6)-(i) (55,173 24,797 Net cash outflows from changes (4,589 (1,361)) Decrease in cash and cash equivalents from changes in scope of consolidation Cash and cash equivalents from changes in scope of consolidation Cash and cash equivalents (net of bank (6)-(i) (50,00)) Decrease in cash and cash equivalents from changes in scope of consolidation Cash and cash equivalents (net of bank (6)-(i) (139) Decrea	Cash generated from operations	(6)-(h)	11,016	6,545
Tax paid       (1,345)       (3,171)         Net cash inflows/(outflows) from operating activities       1,770       (2,617)         Cash flows from investing activities       57       446         Dividends received from joint ventures and associates       (21)       (112)         Purchase of subsidiaries (net of cash disposed)       (6)       (1,189)         Proceeds on disposal of subsidiaries       1,230       -         Purchase of property, plant and equipment       (5650)       (704)         Proceeds on disposal of property, plant and equipment       1,966       1,690         Purchase of available-for-sale investments       (3)       (3)         Proceeds on disposal of intangible assets       -       30         Purchase of available-for-sale investments       795       33         Cash flows from financing activities       (5,008)       (14,914)         Net cash outflows from financing activities       (6)       (1,352)         Dividends paid to shareholders       (6)       (1,352)         Dividends paid to shareholders       (6)       (1,4914)         Cash flows from financing activities       (279)       (418)         Repayment of borrowings       (6)-(1)       63,870       53,261         Others       (1)       (1)	Interest paid		(9,234)	(6,908)
Net cash inflows/(outflows) from operating activities       1,770       (2,617)         Cash flows from investing activities       57       446         Purchase of joint ventures and associates       (21)       (112)         Purchase of subsidiaries (net of cash disposed)       (6)       (1,188)         Purchase of property, plant and equipment       (9,221)       (15,713)         Purchases of property, plant and equipment       (9,221)       (15,713)         Purchases of intangible assets       (650)       (704)         Purchase of available-for-sale investments       (3)       (3)         Purchase of available-for-sale investments       (3)       (3)         Loans with joint ventures, associates & third parties       461       503         Others       (5,008)       (14,914)         Cash flows from financing activities       (5,008)       (14,914)         Dividends paid to non-controlling interests       (279)       (418)         Repayment of borrowings       (63,870       53,261         Others       (1)       (1)       (1)         Net cash (outflows)/inflows from financing activities       (16,716)       17,211         Dividends paid to non-controlling interests       (279)       (418)         Repayment of borrowings       (63,	Interest received		1,333	917
activities       Image: Cash flows from investing activities         Dividends received from joint ventures and associates       57       446         Purchase of joint ventures and associates       (21)       (112)         Purchase of subsidiaries (net of cash disposed)       (6)       (1.188)         Proceeds on disposal of subsidiaries       1,230       -         Purchases of property, plant and equipment       (9,221)       (15.713)         Proceeds on disposal of property, plant and equipment       1,966       1,690         Purchases of intangible assets       -       30         Proceeds on disposal of intangible assets       -       30         Proceeds on disposal of intangible assets       -       30         Proceeds from available-for-sale investments       (3)       (3)         Proceeds from available-for-sale investments       795       33         Loans with joint ventures, associates & third parties       461       503         Others       384       104         Net cash outflows from financing activities       (5,008)       (14.914)         Cash flows from financing activities       (10)       (11.6,748)         Dividends paid to shareholders       (6)       (1.352)         Dividends paid to shareholders       (11)       (11) <td>Tax paid</td> <td></td> <td>(1,345)</td> <td>(3,171)</td>	Tax paid		(1,345)	(3,171)
Dividends received from joint ventures and associates     57     446       Purchase of joint ventures and associates     (21)     (112)       Purchase of subsidiaries (net of cash disposed)     (6)     (1,188)       Proceeds on disposal of subsidiaries     1,230     -       Purchases of property, plant and equipment     (9,221)     (15,713)       Proceeds on disposal of property, plant and equipment     1,966     1,690       Purchases of available-for-sale investments     (650)     (704)       Proceeds rom available-for-sale investments     (3)     (3)       Proceeds from available-for-sale investments     795     33       Loans with joint ventures, associates & third parties     (5,008)     (14,914)       Cash flows from financing activities     (5,008)     (14,914)       Cash flows from financing activities     (279)     (418)       Dividends paid to shareholders     (1)     (1)       Dividends paid to non-controlling interests     (279)     (418)       Proceeds from borrowings     63,870     53,261       Others     (1)     (1)     (1)       Net cash (outflows)/inflows from financing activities     (16,116)     17,211       (Decrease)/increase in cash and cash equivalents (e6)-(i)     65,173     24,797       overdrafts)     (1)     (1)     (1)	Net cash inflows/(outflows) from operating activities		1,770	(2,617)
Purchase of joint ventures and associates       (21)       (112)         Purchase of subsidiaries (net of cash disposed)       (6)       (1.188)         Proceeds on disposal of subsidiaries       1,230       -         Purchases of property, plant and equipment       (9,221)       (15,713)         Proceeds on disposal of property, plant and equipment       1,966       1,690         Purchases of intangible assets       (650)       (704)         Proceeds on disposal of intangible assets       -       30         Purchase of available-for-sale investments       (3)       (3)         Cash doutflows from available-for-sale investments       795       33         Loans with joint ventures, associates & third parties       (5,008)       (14,914)         Cash flows from financing activities       (5,008)       (14,914)         Cash flows from financing activities       (279)       (418)         Proceeds from borrowings       (6)       (1,352)         Dividends paid to non-controlling interests       (10)       (1)         Repayment of borrowings       63,870       53,261         Others       (11)       (1)       (1)         Net cash (outflows)/inflows from financing activities       (16,116)       17,211         (Decrease)/increase in cash and cash	Cash flows from investing activities			
Purchase of subsidiaries (net of cash disposed)       (6)       (1,188)         Proceeds on disposal of subsidiaries       1,230       -         Purchases of property, plant and equipment       (9,221)       (15,713)         Proceeds on disposal of property, plant and equipment       1,966       1,690         Purchases of intangible assets       -       30         Proceeds on disposal of intangible assets       -       30         Proceeds on disposal of intangible assets       -       30         Proceeds on diable-for-sale investments       (3)       (3)         Proceeds from available-for-sale investments       795       33         Loans with joint ventures, associates & third parties       461       503         Others       384       104         Net cash outflows from financing activities       (5,008)       (14,914)         Cash flows from financing activities       (279)       (418)         Repayment of borrowings       (76,462)       (16,748)         Proceeds from borrowings       63,870       53,261         Others       (1)       (1)       (1)         Net cash (outflows)/inflows from financing activities       (16,116)       17,211         (Decrease)/increase in cash and cash equivalents (net of bank (c)-(i)       65,1773 </td <td>Dividends received from joint ventures and associates</td> <td></td> <td>57</td> <td>446</td>	Dividends received from joint ventures and associates		57	446
Proceeds on disposal of subsidiaries       1,230       -         Purchases of property, plant and equipment       (9,221)       (15,713)         Proceeds on disposal of property, plant and equipment       1,966       1,690         Purchases of intangible assets       (650)       (704)         Proceeds on disposal of intangible assets       -       30         Purchase of available-for-sale investments       (3)       (3)         Proceeds from available-for-sale investments       795       33         Laans with joint ventures, associates & third parties       461       503         Others       384       104         Net cash outflows from financing activities       (5,008)       (14,914)         Cash flows from financing activities       (279)       (418)         Repayment of borrowings       (76,462)       (16,748)         Others       (1)       (1)       (1)         Net cash (outflows)/inflows from financing activities       (16,116)       17,211         (becrease)/increase in cash and cash equivalents (6)-(i)       65,173       24,797         overdrafts)       (16)-(i)       65,173       24,797         overdrafts) at beginning of period       (6)-(i)       65,173       24,797         Cash and cash equivalents (net of ban	Purchase of joint ventures and associates		(21)	(112)
Purchases of property, plant and equipment       (9,221)       (15,713)         Proceeds on disposal of property, plant and equipment       1,966       1,690         Purchases of intangible assets       (650)       (704)         Proceeds on disposal of intangible assets       -       30         Purchase of available-for-sale investments       (3)       (3)         Proceeds from available-for-sale investments       795       33         Loans with joint ventures, associates & third parties       461       503         Others       (5,008)       (14,914)         Cash flows from financing activities       (5,008)       (14,914)         Cash flows from financing activities       (10)       (10,749)         Proceeds from borrowings       (76,462)       (16,748)         Proceeds from borrowings       (76,462)       (16,748)         Proceeds from borrowings       (63,870       53,261         Others       (1)       (1)       (1)         Net cash (outflows)/inflows from financing activities       (16,116)       17,211         (Decrease)/increase in cash and cash equivalents (6)-(i)       65,173       24,797         overdrafts) at beginning of period       (6)-(i)       65,173       24,797         Cash and cash equivalents from changes in sc	Purchase of subsidiaries (net of cash disposed)		(6)	(1,188)
Proceeds on disposal of property, plant and equipment       1,966       1,690         Purchases of intangible assets       (650)       (704)         Proceeds on disposal of intangible assets       -       30         Purchase of available-for-sale investments       (3)       (3)         Proceeds from available-for-sale investments       795       33         Loans with joint ventures, associates & third parties       461       503         Others       384       104         Net cash outflows from financing activities       (5,008)       (14,914)         Cash flows from financing activities       (279)       (418)         Dividends paid to non-controlling interests       (279)       (418)         Repayment of borrowings       (76,462)       (16,748)         Proceeds from borrowings       63,870       53,261         Others       (1)       (1)       (1)         Net cash (outflows)/inflows from financing activities       (16,748)       34,742         Cash and cash equivalents (net of bank overdrafts)       (16,116)       17,211         Cash and cash equivalents (net of bank cosh capes in cash and cash equivalents from changes in scope of consolidation       (139)	Proceeds on disposal of subsidiaries		1,230	-
Purchases of intangible assets(650)(704)Proceeds on disposal of intangible assets-30Purchase of available-for-sale investments(3)(3)Proceeds from available-for-sale investments79533Loans with joint ventures, associates & third parties461503Others384104Net cash outflows from investing activities(5,008)(14,914)Cash flows from financing activities(6)(1,352)Dividends paid to shareholders(279)(418)Repayment of borrowings(76,462)(16,748)Proceeds from borrowings(76,462)(16,748)Proceeds from borrowings(11)(1)Net cash (outflows)/inflows from financing activities(12,878)34,742(Decrease)/increase in cash and cash equivalents (net of bank overdrafts)(16,116)17,211Cash and cash equivalents (net of bank oscip eriod effort foreign exchange rate changes in scope of consolidation cost equivalents from changes in scope of consolidation cost equivalents from changes in scope of consolidation cost equivalents from changes in scope of consolidation cost equivalents (net of bank (6)-(i)(139)-	Purchases of property, plant and equipment		(9,221)	(15,713)
Proceeds on disposal of intangible assets       -       30         Purchase of available-for-sale investments       (3)       (3)         Proceeds from available-for-sale investments       795       33         Loans with joint ventures, associates & third parties       461       503         Others       384       104         Net cash outflows from investing activities       (5,008)       (14,914)         Cash flows from financing activities       (5,008)       (14,914)         Cash flows from financing activities       (279)       (418)         Dividends paid to shareholders       (279)       (418)         Repayment of borrowings       (76,462)       (16,748)         Proceeds from borrowings       63,870       53,261         Others       (1)       (1)       (1)         Net cash (outflows)/inflows from financing activities       (16,116)       17,211         (Decrease)/increase in cash and cash equivalents (net of bank overdrafts)       (6)-(i)       65,173       24,797         Overdrafts) at beginning of period       4,589       (1,361)       17,211         Decrease in cash and cash equivalents from changes in scope of consolidation       (6)-(i)       67,458       24,797         Cash and cash equivalents from changes in scope of consolidation	Proceeds on disposal of property, plant and equipment		1,966	1,690
Purchase of available-for-sale investments(3)(3)Proceeds from available-for-sale investments79533Loans with joint ventures, associates & third parties461503Others384104Net cash outflows from investing activities(5,008)(14,914)Cash flows from financing activities(6)(1,352)Dividends paid to shareholders(6)(1,352)Dividends paid to non-controlling interests(279)(418)Repayment of borrowings(76,462)(16,748)Proceeds from borrowings63,87053,261Others(1)(1)Net cash (outflows)/inflows from financing activities(12,878)Querease)/increase in cash and cash equivalents(16,116)(Decrease)/increase in cash and cash equivalents(6)-(i)65,173Cash and cash equivalents (net of bank (6)-(i)65,17324,797Overdrafts) at beginning of period4,589(1,361)Decrease in cash and cash equivalents from changes in scope of consolidation(139)-Cash and cash equivalents (net of bank (6)-(i)(6)-(i)-	Purchases of intangible assets		(650)	(704)
Proceeds from available-for-sale investments79533Loans with joint ventures, associates & third parties461503Others384104Net cash outflows from investing activities(5,008)(14,914)Cash flows from financing activities(6)(1,352)Dividends paid to shareholders(6)(1,352)Dividends paid to non-controlling interests(279)(418)Repayment of borrowings(76,462)(16,748)Proceeds from borrowings63,87053,261Others(1)(1)Net cash (outflows)/inflows from financing activities(12,878)34,742(16,116)17,211Cerease)/increase in cash and cash equivalents (net of bank overdrafts)(16,-(i)65,173Cash and cash equivalents from changes in scope of consolidation(6)-(i)(139)-Cash and cash equivalents (net of bank (6)-(i)(6)-(i)Cash and cash equivalents from changes in scope of consolidation(139)Cash and cash equivalents (net of bank (6)-(i)(6)-(i)Cash and cash equivalents (net of bank (6)-(i)(6)-(i)Cash and cash equivalents from changes in scope of consolidationCash and cash equivalents (net of bank (6)-(i)Cash and cash equivalents (net of bank (6)-(i)Cash and cash equivalents (net of bank (6)-(i)Cash and cash equivalents	Proceeds on disposal of intangible assets		-	30
Loans with joint ventures, associates & third parties461503Others384104Net cash outflows from investing activities(5,008)(14,914)Cash flows from financing activities(6)(1,352)Dividends paid to shareholders(6)(1,352)Dividends paid to non-controlling interests(279)(418)Repayment of borrowings(76,462)(16,748)Proceeds from borrowings63,87053,261Others(1)(1)(1)Net cash (outflows)/inflows from financing activities(16,116)17,211(Decrease)/increase in cash and cash equivalents (net of bank overdrafts)(16,116)17,211Cash and cash equivalents (net of bank scope of consolidation Cash and cash equivalents from changes in scope of consolidation(139)-Cash and cash equivalents (net of bank (6)-(i)(6)-(i)	Purchase of available-for-sale investments		(3)	(3)
Others384104Net cash outflows from investing activities(5,008)(14,914)Cash flows from financing activities0(1,352)Dividends paid to shareholders(6)(1,352)Dividends paid to non-controlling interests(279)(418)Repayment of borrowings(76,462)(16,748)Proceeds from borrowings63,87053,261Others(1)(1)(1)Net cash (outflows)/inflows from financing activities(16,116)17,211(Decrease)/increase in cash and cash equivalents (net of bank overdrafts)(16,116)17,211Cash and cash equivalents (net of bank scope of consolidation(6)-(i)65,173 4,58924,797 (1,361)Decrease in cash and cash equivalents from changes in scope of consolidation(139) Cash and cash equivalents (net of bank coash and cash equivalents from changes in scope of consolidation(139)-	Proceeds from available-for-sale investments		795	33
Net cash outflows from investing activities(5,008)(14,914)Cash flows from financing activitiesDividends paid to shareholders(6)(1,352)Dividends paid to non-controlling interests(279)(418)Repayment of borrowings(76,462)(16,748)Proceeds from borrowings63,87053,261Others(1)(1)Net cash (outflows)/inflows from financing activities(12,878)34,742(Decrease)/increase in cash and cash equivalents (net of bank overdrafts)(16,116)17,211Cash and cash equivalents (net of bank cordinates)(6)-(i)65,17324,797Decrease in cash and cash equivalents from changes in scope of consolidation(139)-Cash and cash equivalents (net of bank(6)-(i)(6)-(i)-	Loans with joint ventures, associates & third parties		461	503
Cash flows from financing activitiesDividends paid to shareholders(6)Dividends paid to non-controlling interests(279)Repayment of borrowings(76,462)Proceeds from borrowings63,870Strate(1)Others(1)Net cash (outflows)/inflows from financing activities(16,116)(Decrease)/increase in cash and cash equivalents (net of bank overdrafts)(16,116)Cash and cash equivalents (net of bank overdrafts) at beginning of period Effect of foreign exchange rate changes4,589Cash and cash equivalents (net of bank overdrafts)(6)-(i)Cash and cash equivalents from changes in scope of consolidation(139)Cash and cash equivalents (net of bank ot consolidation(6)-(i)	Others		384	104
Dividends paid to shareholders(6)(1,352)Dividends paid to non-controlling interests(279)(418)Repayment of borrowings(76,462)(16,748)Proceeds from borrowings63,87053,261Others(1)(1)Net cash (outflows)/inflows from financing activities(12,878)34,742(Decrease)/increase in cash and cash equivalents (net of bank overdrafts)(16,116)17,211Cash and cash equivalents (net of bank overdrafts) at beginning of period Effect of foreign exchange rate changes(6)-(i)65,17324,797Decrease in cash and cash equivalents from changes in scope of consolidation(139)Cash and cash equivalents (net of bank (6)-(i)(6)-(i)	Net cash outflows from investing activities		(5,008)	(14,914)
Dividends paid to non-controlling interests(279)(418)Repayment of borrowings(76,462)(16,748)Proceeds from borrowings63,87053,261Others(1)(1)Net cash (outflows)/inflows from financing activities(12,878)34,742(Decrease)/increase in cash and cash equivalents (net of bank overdrafts)(16,116)17,211Cash and cash equivalents (net of bank overdrafts) at beginning of period Effect of foreign exchange rate changes4,589(1,361)Decrease in cash and cash equivalents from changes in scope of consolidation(139)-Cash and cash equivalents (net of bank (6)-(i)(6)-(i)-	Cash flows from financing activities			
Repayment of borrowings(76,462)(16,748)Proceeds from borrowings63,87053,261Others(1)(1)Net cash (outflows)/inflows from financing activities(12,878)34,742(Decrease)/increase in cash and cash equivalents (net of bank overdrafts)(16,116)17,211Cash and cash equivalents (net of bank overdrafts) at beginning of period Effect of foreign exchange rate changes(6)-(i)65,17324,797Decrease in cash and cash equivalents from changes in scope of consolidation(139)			(6)	, ,
Proceeds from borrowings63,87053,261Others(1)(1)Net cash (outflows)/inflows from financing activities(12,878)(Decrease)/increase in cash and cash equivalents (net of bank overdrafts)(16,116)Cash and cash equivalents (net of bank overdrafts) at beginning of period Effect of foreign exchange rate changes(6)-(i)Decrease in cash and cash equivalents from changes in scope of consolidation(6)-(i)Cash and cash equivalents (net of bank (6)-(i)(6)-(i)Cash and cash equivalents from changes in scope of consolidation(139)				
Others(1)(1)Net cash (outflows)/inflows from financing activities(12,878)34,742(Decrease)/increase in cash and cash equivalents (net of bank overdrafts)(16,116)17,211(Decrease)/increase in cash and cash equivalents (net of bank overdrafts)(16,116)17,211Cash and cash equivalents (net of bank overdrafts) at beginning of period Effect of foreign exchange rate changes(6)-(i)65,17324,797Decrease in cash and cash equivalents from changes in scope of consolidation(139)Cash and cash equivalents (net of bank (6)-(i)(6)-(i)				. ,
Net cash (outflows)/inflows from financing activities(12,878)34,742(Decrease)/increase in cash and cash equivalents (net of bank overdrafts)(16,116)17,211(Cash and cash equivalents (net of bank overdrafts) at beginning of period Effect of foreign exchange rate changes(6)-(i)65,17324,797Decrease in cash and cash equivalents from changes in scope of consolidation(6)-(i)65,17324,797Cash and cash equivalents from changes in scope of consolidation(6)-(i)(139)-	0		•	
activities(16,116)17,211(Decrease)/increase in cash and cash equivalents (net of bank overdrafts)(16,116)17,211Cash and cash equivalents (net of bank overdrafts) at beginning of period Effect of foreign exchange rate changes(6)-(i)65,17324,797Decrease in cash and cash equivalents from changes in scope of consolidation(6)-(i)65,17324,797Cash and cash equivalents from changes in scope of consolidation(139)	Others			
(net of bank overdrafts)         Cash and cash equivalents (net of bank overdrafts) at beginning of period         Effect of foreign exchange rate changes         Decrease in cash and cash equivalents from changes in scope of consolidation         Cash and cash equivalents (net of bank (6)-(i)			(12,878)	34,742
overdrafts) at beginning of period       4,589       (1,361)         Effect of foreign exchange rate changes       4,589       (1,361)         Decrease in cash and cash equivalents from changes in scope of consolidation       (139)       -         Cash and cash equivalents (net of bank       (6)-(i)       (6)       -	(Decrease)/increase in cash and cash equivalents (net of bank overdrafts)	i -	(16,116)	17,211
Effect of foreign exchange rate changes       4,589       (1,361)         Decrease in cash and cash equivalents from changes in scope of consolidation       (139)       -         Cash and cash equivalents (net of bank       (6)-(i)       (6)       -	Cash and cash equivalents (net of bank	(6)-(i)	65,173	24,797
scope of consolidation (139) - Cash and cash equivalents (net of bank (6)-(i)	Effect of foreign exchange rate changes		4,589	(1,361)
	scope of consolidation		(139)	
	Cash and cash equivalents (net of bank overdrafts) at end of period	(6)-(1)	53,507	40,647

#### (5) Notes regarding going concern

There were no issues or events arising during the quarter, which negatively affect the ability of the Group to continue as a going concern.

## (6) Notes to the Group Results

## (a) Segmental information

The Group is organized on a worldwide basis into the following principal business segments.

Architectural, includes the manufacture and sale of flat glass and various interior and exterior glazing products within the commercial and residential markets. It also includes glass for the Solar Energy sector.

Automotive, supplies a wide range of automotive glazing for new vehicles and for replacement markets.

Technical Glass, comprises a number of discrete businesses, including the manufacture and sale of very thin glass for small displays, lenses and light guides for printers, as well as glass fiber products, such as battery separators and glass components for engine timing belts.

Other operations include head office and other central costs, consolidation adjustments and other non-core activities.

The segmental results for the period ended 30 September 2013 were as follows:

					¥ millions
Cumulative Quarter 2 FY14 For the period 1 April 2013 to 30 September 2013	Architectural	Automotive	Technical Glass	Other Operations	Total
Revenue					
External revenue	119,519	152,085	30,128	430	302,162
Inter-segmental revenue	8,585	1,033	48	2,643	12,309
Total revenue	128,104	153,118	30,176	3,073	314,471
Trading profit	4,414	4,637	2,959	(2,824)	9,186
Amortization arising from the acquisition of Pilkington plc				(4,237)	(4,237)
Operating profit before exceptional items	4,414	4,637	2,959	(7,061)	4,949
Exceptional items					(6,050)
Operating loss after exceptional items					(1,101)
Finance costs – net					(9,340)
Share of post tax profit from joint ventures and associates					382
Loss before taxation					(10,059)
Taxation					(471)
Loss for the period from continuing					
operations				-	(10,530)

## (a) Segmental information continued

Cumulative Quarter 2 FY13 For the period 1 April 2012 to 30 September 2012 (Restated)	Architectural	Automotive	Technical Glass	Other Operations	Total
Revenue					
External revenue	108,139	121,057	30,812	670	260,678
Inter-segmental revenue	6,245	328	89	2,525	9,187
Total revenue	114,384	121,385	30,901	3,195	269,865
Trading profit	(2,617)	2,677	3,238	(975)	2,323
Amortization arising from the acquisition of Pilkington plc	-	-	-	(3,355)	(3,355)
Operating loss before exceptional items	(2,617)	2,677	3,238	(4,330)	(1,032)
Exceptional items					(10,075)
Operating loss after exceptional items				-	(11,107)
Finance costs – net					(7,773)
Share of post tax profit from joint					
ventures and associates				-	200
Loss before taxation				<u>-</u>	(18,680)
Taxation					1,364
Taxation Loss for the period from continuing operations					(

The segmental results for the period ended 30 September 2012 were as follows:

The segmental assets at 30 September 2013 and capital expenditure for the period ended 30 September 2013 were as follows:

					¥ millions
	Architectural	Automotive	Technical Glass	Other Operations	Total
Net trading assets	160,177	170,870	44,706	4,682	380,435
Capital expenditure (including intangibles)	1,408	5,407	4,593	264	11,672

The segmental assets at 30 September 2012 and capital expenditure for the period ended 30 September 2012 were as follows:

					¥ millions
	Architectural	Automotive	Technical Glass	Other Operations	Total
Net trading assets	153,295	161,126	45,329	2,500	362,250
Capital expenditure (including intangibles)	6,972	7,778	573	76	15,399

Net trading assets consist of property, plant and equipment, investment property, intangible assets excluding those arising from a business combination, inventories, construction work-in-progress, trade and other receivables and trade and other payables.

Capital expenditure comprises additions to property, plant and equipment and intangible assets.

## (b) Exceptional items

	Cumulative Quarter 2 FY14 for the period 1 April 2013 to 30 September 2013 ¥ millions	Cumulative Quarter 2 FY13 for the period 1 April 2012 to 30 September 2012 (Restated) ¥ millions
Exceptional Items (gains):		
Gain on disposal of available-for-sale investments	166	-
Gain on joint venture dilution	-	326
Gain on acquisition of a subsidiary	-	276
Other gains	63	60
	229	662
Exceptional Items (losses):		
Restructuring costs, including employee termination payments	(4,727)	(6,686)
Impairments of non-current assets	(888)	(3,815)
Settlement of litigation matters	(291)	(192)
Other losses	(373)	(44)
	(6,279)	(10,737)
	(6,050)	(10,075)

Exceptional items in FY2014 are as follows:

The gain on disposal of available-for-sale investments relates to the disposal of an investment in Japan.

Restructuring costs arise in a variety of locations around the world. It also includes the cost of maintaining idle facilities, principally in Europe.

The impairments arising during the period mainly relate **to the Group's** Architectural facilities in Cowley Hill, UK, and Halmstad, Sweden.

The settlement of litigation matters relates to claims made by certain of the Group's Automotive customers in Europe, following the European Commission's earlier decision to fine the Group for alleged breaches of European competition law.

Exceptional items in FY2013 were as follows:

The gain on joint venture dilution arises on a refinancing of the Group's joint venture in Russia, where new investors have injected equity into the joint venture at a subscription price in excess of the accounting net asset value per share prior to the subscription.

The gain on subsidiary acquisition arises on the acquisition of the shares of Flovetro SpA, see note L, business combinations.

Restructuring costs arise in a variety of locations around the world and relate the Group's program to reduce costs as previously announced.

The impairments arising during the period relate principally to the Group's architectural facility in Venice, Italy.

Settlement of litigation matters relates to a variety of legal claims settled during the period.

#### (c) Finance income and expenses

	Cumulative Quarter 2 FY14 for the period 1 April 2013 to 30 September 2013 ¥ millions	Cumulative Quarter 2 FY13 for the period 1 April 2012 to 30 September 2012 (Restated) ¥ millions
Finance income		
Interest income	1,370	782
Foreign exchange transaction gains	138	51
Fair value gains on financial instruments		
- interest rate swaps	-	71
	1,508	904
Finance expenses		
Interest expense:		
- bank and other borrowings	(8,550)	(6,684)
Dividend on non-equity preference shares due to minority		
shareholders	(136)	(106)
Foreign exchange transaction losses	(379)	(171)
	(9,065)	(6,961)
Unwinding discounts on provisions	(188)	(146)
Retirement benefit obligations		
- net finance charge	(1,595)	(1,570)
	(10,848)	(8,677)

## (d) Taxation

The tax charge **on losses before taxation, excluding the Group's share of net profits of joint ventures and associates, is** a rate of 4.5 per cent in the period ended 30 September 2013 (30 September 2012 restated, tax credit on losses at a rate of 7.2 per cent). The tax charge for the period is based on the estimated effective rate for the year to 31 March 2014.

## (e) Earnings per share

## (i) Basic

Basic earnings per share is calculated by dividing the profit attributable to owners of the parent by the weighted average number of ordinary shares in issue during the year excluding ordinary shares purchased by the company and held as treasury shares.

	Cumulative Quarter ended 30 September 2013	Cumulative Quarter ended 30 September 2012 (Restated)
	¥ millions	¥ millions
Loss attributable to owners of the parent	(11,054)	(17,695)
	Thousands	Thousands
Weighted average number to ordinary shares in issue	902,588	902,354
	¥	¥
Basic earnings per share	(12.25)	(19.61)

## (e) Earnings per share continued

## (ii) Diluted

Diluted earnings per share is calculated by adjusting the weighted average number of ordinary shares outstanding to assume conversion of all dilutive potential ordinary shares, following the exercise of share options. A calculation is performed to determine the number of shares that could have been acquired at fair value (determined as the average **annual market share price of the Company's shares) based on the monetary value of the subscription rights attached to** the outstanding share options. The number of shares calculated as above is compared with the number of shares that would have been issued assuming the exercise of the share options.

	Cumulative Quarter ended 30 September 2013	Cumulative Quarter ended 30 September 2012 (Restated)
	¥ millions	¥ millions
Earnings Loss attributable to owners of the parent Loss used to determine diluted earnings per share	(11,054) (11,054)	(17,695) (17,695)
	Thousands	Thousands
Weighted average number to ordinary shares in issue Adjustment for: - Share options	902,588	902,354
Weighted average number of ordinary shares for diluted earnings share	s per 902,588	902,354
	¥	¥
Diluted earnings per share	(12.25)	(19.61)
(f) Dividends paid		
	Cumulative Quarter ended 30 September 2013	Cumulative Quarter ended 30 September 2012
	¥ millions	¥ millions

Final dividend for the year ended 31 March 2013 ¥ 0 per share(2012: ¥ 1.5 per share)-1,352

## (g) Exchange rates

The principal exchange rates used for the translation of foreign currencies were as follows:

	Cumulative ( FY14 30 Septe		Year er 31 March		Cumulative Qu 30 Septeml	
	Average	Closing	Average	Closing	Average	Closing
GBP US dollar Euro	153 99 131	158 98 132	131 83 107	141 93 119	126 80 101	126 78 100

## (h) Cash flows generated from operations

	Cumulative Quarter 2 FY14 for the period 1 April 2013 to 30 September 2013 ¥ millions	Cumulative Quarter 2 FY13 for the period 1 April 2012 to 30 September 2012 (Restated) ¥ millions
Loss for the period from continuing operations	(10,530)	(17,316)
Adjustments for:		
Taxation	471	(1,364)
Depreciation	15,099	12,835
Amortization	5,456	4,632
Impairment	912	3,925
Loss on sale of property, plant and equipment	(153)	(567)
Gain on sale of subsidiaries, joint ventures, associates and businesses	56	-
Grants and deferred income (released)/received	(552)	665
Finance income	(1,508)	(904)
Finance expenses	10,848	8,677
Share of profit from joint ventures and associates	(382)	(200)
Other items	(179)	(1,199)
Operating cash flows before movement in provisions and working capital	19,538	9,184
Decrease in provisions and retirement benefit obligations Changes in working capital:	(9,981)	(5,008)
- inventories	(1,194)	3,830
- construction work-in-progress	(262)	(319)
- trade and other receivables	(550)	1,105
- trade and other payables	3,465	(2,247)
Net change in working capital	1,459	2,369
Cash flows generated from operations	11,016	6,545

## (i) Cash and cash equivalents

	As of 31 March 2013	As of 31 March 2012
	¥ millions	¥ millions
Cash and cash equivalents	83,472	43,346
Bank overdrafts	(18,299)	(18,549)
	65,173	24,797
	As of 30 September 2013	As of 30 September 2012
	-	•
Cash and cash equivalents	2013	2012
Cash and cash equivalents Bank overdrafts	<b>2013</b> ¥ millions	2012 ¥ millions

## (j) Financial Instruments

## Fair Value hierarchy, assets and liabilities measured at fair value on a recurring basis:

Level 1: quoted prices (unadjusted) in active markets for identical assets and liabilities.

Level 2: inputs other than quoted prices included within level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. Derived from prices)

Level 3: inputs for the asset or liability that are not based upon market data (unobservable inputs)

			As of 30 Sept	ember 2013
	Level 1 ¥ millions	<b>Level 2</b> ¥ millions	<b>Level 3</b> ¥ millions	<b>Total</b> ¥ millions
Available-for-sale investments:				
UK Government gilts	3,285	-	-	3,285
Listed equities	148	-	-	148
Unlisted equities	-	-	3,017	3,017
Bond funds	457	-	-	457
Other	-	-	163	163
Derivative assets				
Interest rate swaps	-	95	-	95
Forward foreign exchange contracts	-	755	-	755
Energy hedges	-	1,576	-	1,576
Derivative liabilities				
Interest rate swaps	-	1,195	-	1,195
Forward foreign exchange contracts	-	965	-	965
Energy hedges	-	1,637	-	1,637

	<b>Level 1</b> ¥ millions		As of 31 M	larch 2013
		<b>Level 2</b> ¥ millions	<b>Level 3</b> ¥ millions	<b>Total</b> ¥ millions
Available-for-sale investments:				
UK Government gilts	3,543	-	-	3,543
Listed equities	143	-	-	143
Unlisted equities	-	-	3,144	3,144
Bond funds	415	-	-	415
Other	-	-	149	149
Derivative assets				
Interest rate swaps	-	101	-	101
Forward foreign exchange contracts	-	1,178	-	1,178
Energy hedges	-	2,251	-	2,251
Derivative liabilities				
Interest rate swaps	-	1,371	-	1,371
Forward foreign exchange contracts	-	923	-	923
Energy hedges	-	1,177	-	1,177

There were no transfers of assets or liabilities between the valuation hierarchy levels during the period.

Level 2 assets and liabilities comprise only derivative assets and liabilities. These are valued at either valuations provided by the counterparty to each financial instrument, or valuations based on current market rates prevailing at the balance sheet date.

Level 3 assets comprise mainly unlisted equity investments in Japan. A variety of techniques are used to calculate a fair value of these equities, including future projected cash flows and net asset values of the underlying investments. The valuation of these investments is subject to a variety of sensitivities. As these investments comprise mainly Japanese trading companies, economic growth projections in Japan are the main sensitivity influencing the valuation.

A reconciliation of movements in available for sale investments included in the above hierarchy based on level 3 valuation techniques is as follows:

	Cumulative Quarter 2 FY14 for the period 1 April 2013 to 30 September 2013 ¥ millions	Cumulative Quarter 2 FY13 for the period 1 April 2012 to 30 September 2012 ¥ millions
As at 1 April	3,293	184
Acquisitions	29	-
Disposals	(154)	(41)
Transfers from level 2 to level 3 of the fair value hierarchy	-	3,107
Transfer from level 3 to level 1 of the fair value hierarchy	-	(1)
Valuation gains / (losses) recognized in the consolidated income statement	-	(6)
Exchange differences	12	(14)
As at 30 September	3,180	3,229

## Fair values of borrowings:

The carrying amounts and fair values of the Group's non-current borrowings are as follows:

	30 September 2013		31 March 2013	
	Carrying amounts	Fair values	Carrying amounts	Fair values
	¥ millions	¥ millions	¥ millions	¥ millions
Bank borrowings	236,358	236,358	223,236	223,236
Other long-term loans	62,924	60,179	62,463	57,986
Finance lease obligations	1,460	1,460	1,751	1,751
Non-equity, non-controlling interest preference shares	4,785	4,785	4,343	4,343
—	305,527	302,782	291,793	287,316

The Group considers that, except as disclosed above, fair value equates to carrying value for all other classes of assets and liabilities.

## (k) Contingent Liabilities

## Claims

Following the European Commission's decision announced on 12 November 2008 to impose a fine on the Group for alleged breaches of European competition laws, certain of the Group's Automotive customers have communicated to the Group their intention to pursue the Group for damages arising from the alleged activities. The Group intends to defend itself against such claims and notes that it is still pursuing an appeal against the European Commission fine. To cover the cost of defense as well as any potential financial impact as may result from the resolution of certain cases the Group has made a provision for amounts that may be payable. In certain other cases, the Group considers that it is too early to judge the probable future outcome of the claim and as such cannot determine that the claim will probably result in an outflow of economic benefits to the claimants.

## (I) Business Combinations

There were no significant business combinations during the period to 30 September 2013.

On 2 April 2012, the Group acquired the remaining 50 percent interest in Flovetro SpA that it did not already own. Previously this had been accounted for as a joint venture with the Group owning 50 percent of the issued share capital. Flovetro SpA is a float glass manufacturing entity supplying flat glass to the Group's Automotive business in Europe.

Under the terms of the acquisition, the Group paid cash of ¥ 407 million **to St Gobain, the Group's former joint venture** partner in this company. **The book value of the Group's joint venture investment at the acquisition date was** ¥ 407 million, and the Group processed a gain on revaluation of this investment to fair value of ¥ 94 million. The total fair value of the acquisition was therefore ¥ 908 million.

The fair value of assets acquired consisted of property, plant, & equipment of  $\pm$  3,216 million, inventories of  $\pm$  724 million, receivables of  $\pm$  1,556 million, financial liabilities of  $\pm$  (2,640) million, trade payables of  $\pm$  (874) million, overdrawn cash balances of  $\pm$  (812) million, and other net liabilities of  $\pm$  (169) million. Total net assets acquired were therefore  $\pm$  1,001 million.

Negative goodwill arising on this transaction therefore amounted to ¥ 93 million, and was recognized as a gain during the period. Including the revaluation gain on the previous joint venture investment, the total gain recognized in the consolidated income statement as an exceptional item was ¥ 187 million.

During the fourth quarter of FY2013, as permitted in IFRS3, the Group revised the fair values of the assets and liabilities acquired in this business combination. The above numbers include this revision and as a result are not identical to the business combination values used to determine the gain arising during the period to 30 September 2013.

## (m) Restatement of FY2013 Comparative Information

As described on page 8, the Group has restated its comparative results following its adoption of the amended version of IAS19. The table below sets out the adjustments made to FY2013 comparative data, and the recorded, and expected, impact of this amendment on the current year financial statements.

	FY2014	FY2013
	¥ millions	¥ millions
As of 1 April		
Change in total shareholders' equity	-	-
Change in total equity	-	-
As of 30 September		
Increase in finance expenses	1,361	1,014
Increase in loss before taxation	1,361	1,014
Decrease in taxation charge / increase in taxation credit	308	256
Increase in loss for the period	1,053	758
Increase in total comprehensive loss for the period	1,053	758
Increase in net retirement benefit obligation liability	1,361	1,014
Increase in deferred taxation asset	308	256
Decrease in total shareholders' equity	1,053	758
Decrease in total equity	1,053	758
Increase in loss per share attributable to owners of the parent (basic) - yen Increase in loss per share attributable to owners of the parent	1.17	0.84
(diluted) - yen	1.17	0.84
As of 31 March		
Increase in finance expenses	2,722	2,028
Increase in loss before taxation	2,722	2,028
Decrease in taxation charge	616	512
Increase in loss for the period	2,105	1,516
Decrease in retirement benefit obligations charge within the statement of Comprehensive income, net of taxation Increase in total comprehensive loss for the period	2,105	1,516
Change in total shareholders' equity	-	-
Change in total equity	-	-
Increase in loss per share attributable to owners of the parent (basic) - yen	2.33	1.68
Increase in loss per share attributable to owners of the parent (diluted) - yen	2.33	1.68

## (7) Significant subsequent events

On 7 November 2013, the Group announced its intention to mothball its float line at Cowley Hill, St Helens, UK. This **action will further improve the Group's European** architectural capacity utilization. The anticipated cost of mothballing this line, expected to be fully realized during the current financial year, is ¥2,700 million.