



## FY 2017 2nd Quarter Consolidated Financial Results <IFRS> 28 October 2016

(English translation of the Japanese original)

Listed Company Name: Nippon Sheet Glass Co., Ltd.  
Code Number: 5202

Stock Exchange Listing: Tokyo  
(URL: <http://www.nsg.com>)

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Submission of quarterly report to MOF: 1 November 2016

Payment of dividends start from: N/A

Quarterly result presentation papers: Yes

Quarterly result presentation meeting: Yes (For institutional investors)

### 1. Consolidated business results for FY 2017 Quarter 2 (From 1 April to 30 September 2016)

#### (1) Consolidated business results

	Revenue		Operating profit		Profit/(Loss) before taxation		Profit/(Loss) for the period		Profit/(Loss) attributable to owners of the parent		Total comprehensive income	
	¥ millions	%	¥ millions	%	¥ millions	%	¥ millions	%	¥ millions	%	¥ millions	%
Q2 FY 2017	289,798	(9.9)	13,495	121.6	10,866	-	5,114	-	4,241	-	(51,474)	-
Q2 FY 2016	321,735	4.0	6,088	(0.1)	(4,667)	-	(1,603)	-	(2,738)	-	(2,012)	-

	Earnings per share - basic		Earnings per share - diluted	
	¥		¥	
Q2 FY 2017	46.94		46.80	
Q2 FY 2016	(30.31)		(30.31)	

Note:

- Operating profit in the above table is defined as being operating profit stated before exceptional items.
- Effective as from 1 October 2016, the Company conducted a share consolidation in which every ten common shares were consolidated into one share. Basic and diluted earnings per share are calculated under the assumption that this share consolidation was conducted on 1 April 2015.

#### (2) Changes in financial position

	Total assets	Total equity	Total shareholders' equity	Total shareholders' equity ratio
	¥ millions	¥ millions	¥ millions	%
FY 2017 Quarter 2	708,982	60,123	51,856	7.3
FY 2016 Full year	812,120	112,011	103,109	12.7

### 2. Dividends

	Dividends per share				
	Q1	Q2	Q3	Q4	Annual
FY 2016 (Actual)	-	¥ 0.00	-	¥ 0.00	¥ 0.00
FY 2017 (Actual)	-	¥ 0.00	-	-	-
FY 2017 (Forecast)	-	-	-	-	-

- Note:
- There have been no changes to the forecast dividends this quarter.
  - Forecast year-end dividends for FY2017 has not been established yet.
  - For further details, please refer to the prospects section on page 6.

### 3. Forecast for FY 2017 (From 1 April 2016 to 31 March 2017)

	Revenue		Operating profit		Profit before taxation		Profit for the period		Profit attributable to owners of the parent		Earnings per share - basic
	¥ millions	%	¥ millions	%	¥ millions	%	¥ millions	%	¥ millions	%	¥
Full year	570,000	(9.4)	31,000	60.1	15,000	-	7,000	-	5,000	-	55.35

- Note:
- There have been changes to the forecast results this quarter.
  - The impact of the share consolidation is taken into consideration in the amount presented for earnings per share in the forecast.
  - For further details, please refer to the prospects section on page 6.

**4. Other items**

- (a) Changes in status of principle 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 principles, practices and presentations section on page 8.
- (c) Numbers of shares outstanding (common stock)
  - (i) Number of shares issued at the end of the period, including shares held as treasury stock: 90,358,699 shares as of 30 September 2016 and 90,355,099 shares as of 31 March 2016
  - (ii) Number of shares held as treasury stock at the end of the period: 9,411 shares as at 30 September 2016 and 19,494 shares as at 31 March 2016
  - (iii) Average number of shares in issue during the period, after deducting shares held as treasury stock: 90,344,662 shares for the period ending 30 September 2016 and 90,321,144 shares for the period ending 30 September 2015

Note: Effective as from 1 October 2016, the Company conducted a share consolidation in which every ten common shares were consolidated into one share. The total number of issued shares at the end of the period, the number of treasury shares at the end of the period, and the average number of shares during the period have been calculated under the assumption that this share consolidation was conducted on 1 April 2015.

**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 6 for qualitative information such as assumptions used for the projections.

Following the approval and adoption of the proposal for the share consolidation at the 150<sup>th</sup> Ordinary General Meeting of Shareholders held on June 29 2016, the Company conducted a share consolidation in which every ten common shares were consolidated into one share with an effective date of October 1, 2016. In line with this, the forecasts for consolidated financial results for the year ending March 31, 2017, calculated before taking the share consolidation into consideration are as follows;

Full year consolidated financial results forecast for year ending March 31, 2017:  
Earnings per share, fiscal year-end: ¥5.53

## **[Attachments]**

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## 1. Narratives about financial results

### (1) Business Performance and Financial Standing

#### (a) Background to Results

Second quarter market conditions were generally improved from the previous year. European architectural markets continued to improve and automotive markets benefitted from increasing vehicle sales. Markets in Japan however were less positive, with construction activity remaining at a low level and vehicle sales at a level similar to the previous year. Market conditions in North America were similar to the previous year, and continue to be at a satisfactory level. Automotive markets in South America continue to be challenging, particularly in the largest market, Brazil. Markets improved in South East Asia however. Overall, technical glass markets were mixed with a fall in demand for printer components being offset by improvements in other areas.

Cumulative second quarter operating profits were above the previous year. The Group recorded a 55 percent increase in trading profit (before exceptional items and amortization relating to the acquisition of Pilkington) to ¥ 15,710 million (Q2 FY16 ¥ 10,146 million). Reported trading profits were negatively affected by the strength of the yen. At constant exchange rates, trading profits would have increased by 92 percent. The profit attributable to owners of the parent was ¥ 4,241 million (Q2 FY16 loss of ¥ 2,738 million).

#### (b) Review by Business Segment

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

Architectural, representing 41 percent of cumulative Group 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 51 percent of Group sales, supplies a wide range of automotive glazing for new vehicles and for replacement markets.

Technical Glass, representing 8 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.

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

¥ millions	Revenue		Operating profit	
	Q2 FY 2017	Q2 FY 2016	Q2 FY 2017	Q2 FY 2016
<b>Architectural</b>	118,394	133,067	13,417	9,120
<b>Automotive</b>	147,921	162,444	5,250	4,154
<b>Technical Glass</b>	23,274	25,823	502	179
<b>Other Operations</b>	209	401	(5,674)	(7,365)
<b>Total</b>	289,798	321,735	13,495	6,088

## Architectural Business

Architectural revenues fell from the previous year due to the translational impact of a strengthened Yen. At constant exchange rates, revenues increased from the previous year with improved prices in Europe and North America. Operating results further benefitted from the continued low level of input costs.

In Europe, representing 36 percent of the Group's architectural sales, markets continued to be positive with previous capacity reductions and improving demand leading to a further recovery of prices. Volumes also improved, particularly in value-added product areas.

In Japan, representing 27 percent of the Group's architectural sales, volumes were below the previous year. Commercial construction markets remain at a low level, whilst price levels were similar to the previous year. Profitability benefitted from additional cost savings and falling input costs.

In North America, representing 15 percent of the Group's architectural sales, local currency revenues were higher than the previous year as improved prices and a growth in value-added volumes offset a modest decline in domestic commodity volumes. Profitability continued to improve due to the increased prices and value-added volumes.

In the rest of the world, markets were generally improved from the previous year. Profitability in South America increased with the previous year having included the effect of a cold repair in Argentina. Profitability also improved in South East Asia with growing domestic markets and robust dispatches of Solar Energy glass.

The Architectural business recorded revenues of ¥ 118,394 million and an operating profit of ¥ 13,417 million.

## Automotive Business

In the Automotive business, revenues were below the previous year due to the translational impact of a strengthened Yen. At constant exchange rates, revenues were ahead of the previous year, mainly due to increased volumes in Europe and North America. Profits were also ahead, due to the increased volumes and a continued improvement in operational performance.

Europe represents 44 percent of the Group's automotive sales. The Group's original equipment (OE) volumes improved from the previous year, benefitting from a continued recovery of light-vehicle sales, particularly in Southern European markets. The Group also benefitted from robust volumes in its Automotive Glass Replacement (AGR) business. Profits increased with the improving volumes and operational performance.

In Japan, representing 18 percent of the Group's automotive sales, revenues and profits fell slightly from the previous year, reflecting continued low levels of consumer confidence. Volumes in the second quarter showed an improvement over the first quarter, which was impacted by the Kumamoto earthquake. AGR profits were similar to the previous year.

In North America, representing 28 percent of the Group's automotive sales, local currency revenues and profits improved from the previous year. Overall light vehicle sales were similar to the previous year, although the Group's volumes increased. AGR results were similar to the previous year.

In the rest of the world, weak market conditions persist in South America.

The Automotive business recorded sales of ¥ 147,921 million and an operating profit of ¥ 5,250 million.

## Technical Glass Business

Revenues and profits in the Technical Glass business continue to be under pressure from challenging conditions in display glass markets a decline in volumes of components used in multi-function printers.

Losses narrowed in the display business following the mothballing of the Group's thin glass float line in Vietnam. Demand for components used in multi-function printers continued to be below the previous year. Volumes of glass cord used in engine timing belts were robust, consistent with strengthening automotive markets. Battery separator profits benefitted from an improving operational performance.

The Technical Glass business recorded revenues of ¥ 23,274 million and an operating profit of ¥ 502 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 and consolidation adjustments incurred in Other Operations and Eliminations were below the previous year, due mainly to a reduction in the amortization costs of intangible assets.

Consequently, this segment recorded revenues of ¥ 209 million and operating costs of ¥ 5,674 million.

### Joint Ventures and Associates

The Group's share of joint ventures and associates results were improved from the previous year. Profits fell at Cebrace, the Group's joint venture in Brazil, due to difficult conditions in that market. This was offset by the non-recurrence of losses incurred by the Group's joint ventures in Russia and China during the previous year, following the Group's decision to impair its equity investment in these businesses to nil at 31 March 2016.

The Group's share of joint ventures and associates profit after tax was ¥ 266 million (Q2 FY16 loss of ¥ 466 million).

## (2) Financial Condition

Total assets at the end of September 2016 were ¥ 708,982 million, representing a decrease of ¥ 103,138 million from the end of March 2016. Total equity was ¥ 60,123 million, representing a decrease of ¥ 51,888 million due mainly to the translational impact of a strengthening Japanese Yen.

Net financial indebtedness decreased by ¥ 14,990 million from 31 March 2016 to ¥ 366,055 million at the period end. The decrease in indebtedness arose mainly from translational differences arising from the strengthened Yen, but also a positive overall cash flow. Currency movements generated a decrease in net debt of approximately ¥ 9,220 million over the period. Gross debt was ¥ 417,396 million at the period end. As of 30 September 2016, the Group had un-drawn, committed facilities of ¥ 31,532 million.

Cash inflows from operating activities were ¥ 6,108 million. Cash outflows from investing activities were ¥ 1,891 million, including capital expenditure on property, plant, and equipment of ¥ 11,962 million and proceeds on the disposal of property, plant and equipment of ¥ 8,909 million. As a result, total cash inflows before financing were ¥ 4,217 million.

## (3) Prospects

The forecast of revenue, operating profit, profit before taxation, profit for the period, profit attributable to owners of the parent and earnings per share for the year to 31 March 2017 is set out on page 1.

The forecast of revenue is reduced from the original forecast, as issued on 13 May 2016, due to the translational impact of a strengthened Yen. Underlying trading performance in the regions in which the Group operates continues to be at or above expectations. Consequently, the forecast of operating profit, profit before taxation, profit for the period, profit attributable to owners of the parent and earnings per share for the year to 31 March 2017 has not been amended.

(JPY millions)

	Revenue	Operating profit	Profit/(loss) before taxation	Profit/(loss) for the period	Profit/(loss) attributable to owners of parent	Earnings per share - basic
Previous forecast (A)	620,000	31,000	15,000	7,000	5,000	55.35
Revised forecast (B)	570,000	31,000	15,000	7,000	5,000	55.35
Change (B-A)	(50,000)	-	-	-	-	-
Change (%)	(8.1)	-	-	-	-	-
Reference: FY2016	629,172	19,362	(37,439)	(47,500)	(49,838)	(551.75)

The Group expects to see continued year on year improvements in market conditions during the remainder of FY2017. In Europe, architectural demand should improve, leading to a continuing positive pricing environment. Automotive markets should benefit from steadily increasing light vehicle sales. In Japan, Architectural markets are expected to continue at a level below the previous year, whilst automotive markets remain flat. Architectural markets in North America are expected to remain at a high level, with the Group benefitting from good proportion of VA product sales. Automotive markets should also be at a good level, with the Group's profitability expected to improve. In South America, the Group expects to see a leveling-off of previous declines in the light vehicle sales, although it does not anticipate a significant rebound in near-term volumes. Market conditions in South East Asia are likely to continue at a good level, and the Group's architectural results will benefit from the exit from the Group's business in China producing rolled glass for Solar Energy applications. Within the Technical Glass business unit, results from the Display division will benefit from the temporary closure of the Group's thin glass float line in Vietnam. Across the Group, operating profitability is expected to benefit from relatively low energy costs and the Group's continued effort to reduce its cost base. Amortization costs arising on the acquisition of Pilkington will fall to approximately half the level of FY2016. The positive developments in many of the Group's core markets are expected to be partly offset by the negative translational impact of a strengthened Yen.

Taking account of the above factors, the Group expects to record a further improvement in operating profitability during FY2017.

On 23 June 2016 the United Kingdom voted in a referendum to leave the European Union. The result of this referendum increases the level of uncertainty regarding future economic conditions in Europe, especially with regard to construction and automotive markets which are both relatively sensitive to changes in consumer sentiment. The processes for separating the United Kingdom from the rest of the European Union may take several years to complete and relatively few changes are expected in the short term. Whilst the Group does not expect a significant immediate deterioration in its European markets during the year to 31 March 2017, the impact of this result in later years is more difficult to estimate. The Group will monitor both political and market developments in Europe following this decision, prudently considering any future risk factors possibly arising from the decision.

The Group's dividend policy is to secure dividend payments based on sustainable business results. After considering the factors such as the current Group's financial position and its level of profitability, the directors do not recommend an interim dividend for the year to 31 March 2017. The forecast of year end dividends for the year to 31 March 2017 has not been established yet. The Group recognizes the importance of dividends to its shareholders and anticipates resuming dividend payments when the financial performance of the Group allows.

Our strategic vision is to transform the NSG Group into a financially sustainable, VA Glass Company. This is the core concept of our strategy and the basis for our longer-term growth plans. On 15 May 2014, the Group announced its medium-term plan (MTP), covering the financial years to 31 March 2018.

Since the announcement of the MTP, the Group has made significant progress in transforming itself into a VA Glass Company, with a steady increase in sales of VA products. The Group's markets in Europe have shown a gradual recovery and the Group's markets in North America have been robust. In addition, the Group has benefitted from decreasing global energy costs. However these positive factors have been offset by negative developments in other areas. In Automotive, economic difficulties in South America have led to a significant decline in light vehicle sales leading to increasing pressure on the Group's profitability. In Architectural, whilst conditions in Europe have improved recently, the start of the improvement has been behind the Group's original expectations. The Group's Technical Glass business has experienced increasingly challenging conditions in its display glass markets. In addition, despite the overall improvements in underlying performance, the strength of the Yen during FY2017 will have a material impact on the Group's reported earnings due to the wide geographical spread of the Group's businesses.

The original overall objectives of the MTP remain central to the Group's strategy. The Group has established two very clear financial targets, Net financial debt / EBITDA of 3X and Operating return on sales of greater than 8%. Under the MTP, the Group also aims to achieve a Return on Equity (ROE) of greater than 10%. The Group has made steady progress in improving its profitability over the previous few years and still expects to meet these financial targets. However, due to the headwinds facing the Group in certain of its markets, and the translational impact on the Group's profits of the strengthened Yen, the Group now expects that their attainment will be delayed by two years to FY20.

## **2. Other information**

### **(1) Changes in status of principle subsidiaries**

There was no change.

### **(2) Changes in accounting principles, practices and presentations**

Operating profit presented in the condensed quarterly consolidated income statement is defined from FY2016 as being operating profit stated before exceptional items. The Group believes that this definition of profitability can be forecast with a greater degree of accuracy than operating profit after exceptional items.

The Group has adopted IFRS 9 "Financial Instruments" from FY2017. The main impact arising from this is the reclassification of "available-for-sale" assets into a new category of investments entitled "assets held at fair value through other comprehensive income". All assets previously held as "available-for-sale" have now been reclassified as "assets held at fair value through other comprehensive income". Included in this category are fixed interest and equity investments. The equity investments held within this category are those where the Group does not have a significant influence over the finance and operating policies of the investee. Except for the change in categorization, no changes arise to the Group's accounting policies for fixed interest investments. The accounting policy for equity investments is amended with respect to the processing of impairment losses. Previously impairment losses were charged to the consolidated income statement. Future impairment losses will be charged to the consolidated statement of comprehensive income. As no such material impairments were recognized during FY2016, no restatement of the prior period income statement is required. The prior period statement of comprehensive income is restated to reflect movements in the fair value of equity investments classified as assets held at fair value through other comprehensive income within the section for items that will not be reclassified to profit or loss. Previously, such movements were included within the section for items that may be subsequently reclassified to profit or loss.

The Group now applies the expected credit loss method to receivables balances. This involves considering likely credit losses using a range of forward looking scenarios. No changes to the balances of receivables either at 1 April 2015, 31 March 2016 or at 30 September 2016 have arisen as a result of this change.

The Group's accounting policy for hedging instruments is amended such that for time period related hedges, the cost of hedging is now allocated to the income statement on a straight-line basis. Previously this cost of hedging was recognized over time as part of the gain or loss on the hedging instrument included in the statement of comprehensive income, and then recycled to the consolidated income statement on maturity. The impact of this amended policy on the Group's FY2016 financial statements is immaterial and therefore no restatement of the prior period has been processed in this respect.

There were no other material changes to the Group's accounting principles, practices and presentations arising as a result of amended IFRS accounting standards and interpretations during the quarter.

### 3. Consolidated financial statements

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

	Note	Quarter 2 For the period 1 April to 30 September 2016	Quarter 2 For the period 1 April to 30 September 2015 (restated)*
<b>Revenue</b>	(6)-(a)	<b>289,798</b>	321,735
Cost of sales		<b>(215,693)</b>	(246,577)
<b>Gross profit</b>		<b>74,105</b>	75,158
Other income		<b>910</b>	1,551
Distribution costs		<b>(25,822)</b>	(29,195)
Administrative expenses		<b>(31,208)</b>	(35,002)
Other expenses		<b>(4,490)</b>	(6,424)
<b>Operating profit</b>	(6)-(a)	<b>13,495</b>	6,088
Exceptional items	(6)-(b)	<b>6,396</b>	(1,455)
<b>Operating profit after exceptional items</b>	(6)-(a)	<b>19,891</b>	4,633
Finance income	(6)-(c)	<b>686</b>	683
Finance expenses	(6)-(c)	<b>(9,977)</b>	(9,517)
Share of post-tax profits/(losses) of joint ventures and associates accounted for using the equity method		<b>266</b>	(466)
<b>Profit/(Loss) before taxation</b>		<b>10,866</b>	(4,667)
Taxation	(6)-(d)	<b>(5,752)</b>	3,064
<b>Profit/(Loss) for the period</b>		<b>5,114</b>	(1,603)
<b>Profit attributable to non-controlling interests</b>		<b>873</b>	1,135
<b>Profit/(Loss) attributable to owners of the parent</b>		<b>4,241</b>	(2,738)
		<b>5,114</b>	(1,603)
<b>Earnings per share attributable to owners of the parent</b>	(6)-(e)		
Basic		<b>46.94</b>	(30.31)
Diluted		<b>46.80</b>	(30.31)

\*: For further details, please refer to Note (6)-(e).

**(1) (b) Condensed quarterly consolidated statement of comprehensive income**

¥ millions

	Note	Quarter 2 For the period 1 April to 30 September 2016	Quarter 2 For the period 1 April to 30 September 2015 (restated)*
<b>Profit/(Loss) for the period</b>		<b>5,114</b>	(1,603)
<b>Other comprehensive income:</b>			
<b>Items that will not be reclassified to profit or loss:</b>			
Re-measurement of retirement benefit obligations (net of taxation)	(6)-(i)	<b>(4,043)</b>	8,133
Revaluation of Assets held at Fair Value through Other Comprehensive Income – equity investments (net of taxation)		<b>(7,364)</b>	307
Sub-total		<b>(11,407)</b>	8,440
<b>Items that may be reclassified subsequently to profit or loss:</b>			
Foreign currency translation adjustments		<b>(46,645)</b>	(7,714)
Revaluation of Assets held at Fair Value through Other Comprehensive Income – other investments (net of taxation)		<b>278</b>	(80)
Cash flow hedges: - fair value gains/(losses), net of taxation		<b>1,186</b>	(1,055)
Sub-total		<b>(45,181)</b>	(8,849)
<b>Total other comprehensive income for the period, net of taxation</b>		<b>(56,588)</b>	(409)
<b>Total comprehensive income for the period</b>		<b>(51,474)</b>	(2,012)
<b>Attributable to non-controlling interests</b>		<b>(219)</b>	371
<b>Attributable to owners of the parent</b>		<b>(51,255)</b>	(2,383)
		<b>(51,474)</b>	(2,012)

\*: For further details, please refer to 2. Other information (2) Changes in in accounting principles, practices and presentations on page 8.

**(2) Condensed quarterly consolidated balance sheet**

¥ millions

	<b>Quarter 2 as at 30 September 2016</b>	FY 2016 as at 31 March 2016
<b>ASSETS</b>		
<b>Non-current assets</b>		
Goodwill	<b>96,322</b>	113,459
Intangible assets	<b>53,326</b>	62,898
Property, plant and equipment	<b>230,531</b>	258,866
Investment property	<b>630</b>	715
Investments accounted for using the equity method	<b>12,492</b>	17,869
Retirement benefit asset	<b>13,708</b>	18,837
Trade and other receivables	<b>15,595</b>	16,395
Financial assets:		
- Assets held at Fair Value through Other Comprehensive Income	<b>24,300</b>	33,995
- Derivative financial instruments	<b>197</b>	26
Deferred tax assets	<b>42,223</b>	48,357
	<b>489,324</b>	571,417
<b>Current assets</b>		
Inventories	<b>99,861</b>	108,862
Construction work-in-progress	<b>713</b>	716
Trade and other receivables	<b>67,670</b>	73,667
Financial assets:		
- Assets held at Fair Value through Other Comprehensive Income	<b>85</b>	346
- Derivative financial instruments	<b>2,009</b>	815
Cash and cash equivalents	<b>49,135</b>	55,074
	<b>219,473</b>	239,480
Assets held for sale	<b>185</b>	1,223
	<b>219,658</b>	240,703
<b>Total assets</b>	<b>708,982</b>	812,120

**(2) Condensed quarterly consolidated balance sheet** continued

¥ millions

	<b>Quarter 2 as at 30 September 2016</b>	FY 2016 as at 31 March 2016
<b>LIABILITIES AND EQUITY</b>		
<b>Current liabilities</b>		
Financial liabilities:		
- Borrowings	<b>100,203</b>	139,089
- Derivative financial instruments	<b>2,821</b>	4,453
Trade and other payables	<b>108,257</b>	123,198
Provisions	<b>13,351</b>	16,181
Deferred income	<b>2,785</b>	2,989
	<b>227,417</b>	285,910
<b>Non-current liabilities</b>		
Financial liabilities:		
- Borrowings	<b>311,522</b>	289,319
- Derivative financial instruments	<b>2,850</b>	4,098
Trade and other payables	<b>424</b>	1,716
Deferred tax liabilities	<b>15,502</b>	17,321
Retirement benefit obligations	<b>65,907</b>	75,111
Provisions	<b>16,636</b>	16,512
Deferred income	<b>8,601</b>	10,122
	<b>421,442</b>	414,199
<b>Total liabilities</b>	<b>648,859</b>	700,109
<b>Equity</b>		
<b>Capital and reserves attributable to the Company's equity shareholders</b>		
Called up share capital	<b>116,452</b>	116,449
Capital surplus	<b>127,513</b>	127,511
Retained earnings	<b>(63,252)</b>	(63,502)
Retained earnings (Translation adjustment at the IFRS transition date)	<b>(68,048)</b>	(68,048)
Other reserves	<b>(60,809)</b>	(9,301)
<b>Total shareholders' equity</b>	<b>51,856</b>	103,109
<b>Non-controlling interests</b>	<b>8,267</b>	8,902
<b>Total equity</b>	<b>60,123</b>	112,011
<b>Total liabilities and equity</b>	<b>708,982</b>	812,120

**(3) Condensed quarterly consolidated statement of changes in equity**

¥ millions

<b>Quarter 2 FY 2017</b>	Called up share capital	Capital surplus	Retained earnings	Retained earnings (Translation on adjustment at the IFRS translation date)	Other reserves	<b>Total share holders' equity</b>	Non-controlling interests	<b>Total equity</b>
At 1 April 2016	116,449	127,511	(63,502)	(68,048)	(9,301)	<b>103,109</b>	8,902	<b>112,011</b>
Total Comprehensive Income	-	-	198	-	(51,453)	<b>(51,255)</b>	(219)	<b>(51,474)</b>
Dividends paid	-	-	-	-	-	-	(416)	<b>(416)</b>
Stock options	3	(23)	77	-	(55)	<b>2</b>	-	<b>2</b>
Transfer from retained earnings to capital surplus	-	25	(25)	-	-	-	-	-
<b>At 30 September 2016</b>	<b>116,452</b>	<b>127,513</b>	<b>(63,252)</b>	<b>(68,048)</b>	<b>(60,809)</b>	<b>51,856</b>	<b>8,267</b>	<b>60,123</b>

¥ millions

<b>Quarter 2 FY 2016</b>	Called up share capital	Capital surplus	Retained earnings	Retained earnings (Translation on adjustment at the IFRS translation date)	Other reserves	<b>Total share holders' equity</b>	Non-controlling interests	<b>Total equity</b>
At 1 April 2015	116,449	127,511	(25,082)	(68,048)	24,916	<b>175,746</b>	10,262	<b>186,008</b>
Total Comprehensive Income	-	-	5,395	-	(7,778)	<b>(2,383)</b>	371	<b>(2,012)</b>
Dividends paid	-	-	-	-	-	-	(634)	<b>(634)</b>
Stock options	-	-	-	-	92	<b>92</b>	-	<b>92</b>
Issuance & purchase of treasury stock	-	(21)	-	-	(2)	<b>(23)</b>	-	<b>(23)</b>
Transfer from retained earnings to capital surplus	-	21	(21)	-	-	-	-	-
<b>At 30 September 2015</b>	<b>116,449</b>	<b>127,511</b>	<b>(19,708)</b>	<b>(68,048)</b>	<b>17,228</b>	<b>173,432</b>	<b>9,999</b>	<b>183,431</b>

**(4) Condensed quarterly consolidated statement of cash flow**

¥ millions

	Note	Quarter 2 For the period 1 April to 30 September 2016	Quarter 2 For the period 1 April to 30 September 2015
<b>Cash flows from operating activities</b>			
Cash generated from operations	(6)-(g)	<b>17,838</b>	7,447
Interest paid		<b>(9,823)</b>	(9,093)
Interest received		<b>633</b>	445
Tax paid		<b>(2,540)</b>	(1,838)
<b>Net cash inflows/(outflows) from operating activities</b>		<b>6,108</b>	(3,039)
<b>Cash flows from investing activities</b>			
Dividends received from joint ventures and associates		<b>14</b>	9
Purchases of property, plant and equipment		<b>(11,962)</b>	(16,996)
Proceeds on disposal of property, plant and equipment		<b>8,909</b>	230
Purchases of intangible assets		<b>(649)</b>	(731)
Proceeds on disposal of intangible assets		<b>46</b>	-
Purchase of assets held at FVOCI		<b>(3)</b>	(4)
Proceeds on disposal of assets held at FVOCI		<b>1,964</b>	31
Loans advanced to joint ventures, associates and third parties		<b>(255)</b>	(361)
Loans repaid from joint ventures, associates and third parties		<b>46</b>	6
Others		<b>(1)</b>	293
<b>Net cash outflows from investing activities</b>		<b>(1,891)</b>	(17,523)
<b>Cash flows from financing activities</b>			
Dividends paid to non-controlling interests		<b>(416)</b>	(628)
Repayment of borrowings		<b>(86,714)</b>	(52,289)
Proceeds from borrowings		<b>81,968</b>	58,242
Other		-	(2)
<b>Net cash inflows/(outflows) from financing activities</b>		<b>(5,162)</b>	5,323
<b>Decrease in cash and cash equivalents (net of bank overdrafts)</b>		<b>(945)</b>	(15,239)
<b>Cash and cash equivalents (net of bank overdrafts) at beginning of period</b>	(6)-(h)	<b>46,162</b>	62,340
Effect of foreign exchange rate changes		<b>(6,114)</b>	(97)
<b>Cash and cash equivalents (net of bank overdrafts) at end of period</b>	(6)-(h)	<b>39,103</b>	47,004

**(5) Notes regarding going concern**

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

**(6) Notes to the condensed quarterly consolidated financial statements****(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 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 second quarter to 30 September 2016 were as follows:

	¥ millions				
<b>Quarter 2 FY 2017 For the period 1 April to 30 September 2016</b>	<b>Architectural</b>	<b>Automotive</b>	<b>Technical Glass</b>	<b>Other Operations</b>	<b>Total</b>
<b>Revenue</b>					
External revenue	118,394	147,921	23,274	209	289,798
Inter-segmental revenue	9,002	854	16	2,386	12,258
<b>Total revenue</b>	<b>127,396</b>	<b>148,775</b>	<b>23,290</b>	<b>2,595</b>	<b>302,056</b>
Trading profit	13,417	5,250	502	(3,459)	15,710
Amortization arising from the acquisition of Pilkington plc	-	-	-	(2,215)	(2,215)
Operating profit	13,417	5,250	502	(5,674)	13,495
Exceptional items	(1,193)	3,691	(247)	4,145	6,396
Operating profit after exceptional items					19,891
Finance costs – net					(9,291)
Share of post-tax profits from joint ventures and associates					266
Profit before taxation					10,866
Taxation					(5,752)
<b>Profit for the period from continuing operations</b>					<b>5,114</b>

**(a) Segmental information** continued

The segmental results for the second quarter to 30 September 2015 were as follows:

	¥ millions				
<b>Quarter 2 FY 2016 For the period 1 April to 30 September 2015</b>	<b>Architectural</b>	<b>Automotive</b>	<b>Technical Glass</b>	<b>Other Operations</b>	<b>Total</b>
<b>Revenue</b>					
External revenue	133,067	162,444	25,823	401	321,735
Inter-segmental revenue	11,057	1,192	23	2,761	15,033
<b>Total revenue</b>	<b>144,124</b>	<b>163,636</b>	<b>25,846</b>	<b>3,162</b>	<b>336,768</b>
Trading profit	9,120	4,154	179	(3,307)	10,146
Amortization arising from the acquisition of Pilkington plc	-	-	-	(4,058)	(4,058)
Operating profit	9,120	4,154	179	(7,365)	6,088
Exceptional items	(5)	(1,409)	-	(41)	(1,455)
Operating profit after exceptional items					4,633
Finance costs – net					(8,834)
Share of post-tax losses from joint ventures and associates					(466)
Loss before taxation					(4,667)
Taxation					3,064
<b>Loss for the period from continuing operations</b>					<b>(1,603)</b>

The segmental assets at 30 September 2016 and capital expenditure for the second quarter ended 30 September 2016 were as follows:

	¥ millions				
	<b>Architectural</b>	<b>Automotive</b>	<b>Technical Glass</b>	<b>Other Operations</b>	<b>Total</b>
Net trading assets	<b>133,145</b>	<b>138,369</b>	<b>40,876</b>	<b>6,878</b>	<b>319,268</b>
Capital expenditure (including intangibles)	<b>5,090</b>	<b>4,550</b>	<b>517</b>	<b>1,304</b>	<b>11,461</b>

The segmental assets at 30 September 2015 and capital expenditure for the second quarter ended 30 September 2015 were as follows:

	¥ millions				
	<b>Architectural</b>	<b>Automotive</b>	<b>Technical Glass</b>	<b>Other Operations</b>	<b>Total</b>
Net trading assets	160,593	170,817	52,394	2,261	386,065
Capital expenditure (including intangibles)	7,279	6,145	350	132	13,906

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**

¥ millions

	<b>Quarter 2 For the period 1 April to 30 September 2016</b>	Quarter 2 For the period 1 April to 30 September 2015
<b>Exceptional items (gains):</b>		
Gain on disposal of non-current assets	<b>7,909</b>	-
Gain from exit of business	<b>855</b>	-
Gain on disposal of investments in associates	<b>745</b>	-
Gain on dilution of investment in associate	-	96
Reversal of impairment of non-current assets	-	6
Other	<b>24</b>	
	<b>9,533</b>	102
<b>Exceptional items (losses):</b>		
Restructuring costs, including employee termination payments	<b>(1,621)</b>	(1,093)
Impairment of non-current assets	<b>(1,304)</b>	-
Settlement of litigation matters	<b>(212)</b>	(460)
Others	-	(4)
	<b>(3,137)</b>	(1,557)
	<b>6,396</b>	(1,455)

The gain on disposal of non-current assets relates to the sale and lease-back of land at Kyoto City, Kyoto Prefecture, Japan, and land and buildings at Sungai Buloh, Malaysia, both transactions as announced on 13 May 2016.

The gain on exit from business relates to the exit from the Group's business in China producing rolled glass for Solar Energy applications. This includes a gain on recycling to the income statement of previous foreign exchange postings.

The gain from disposal of investments relates to the contracted disposal of a part of the Group's shareholding in China Glass Holdings Ltd. This includes a gain on recycling to the income statement of previous foreign exchange postings.

The previous-year gain on dilution of shares in an associate arose following a placing of shares by Holding Concorde SA in which the Group did not participate.

Restructuring costs arise in a variety of locations around the world and principally includes the cost of compensating redundant employees for the termination of their contracts of employment. The current year cost relates principally to restructuring activities in both Architectural and Automotive Europe, and Technical Glass in Vietnam.

The impairment of non-current assets relates mainly to assets in Architectural and Automotive Europe.

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.

**(c) Finance income and expenses**

¥ millions

	<b>Quarter 2 For the period 1 April to 30 September 2016</b>	Quarter 2 For the period 1 April to 30 September 2015
<b>Finance income</b>		
Interest income	<b>655</b>	589
Foreign exchange transaction gains	<b>31</b>	94
	<b>686</b>	683
<b>Finance expenses</b>		
Interest expense:		
- bank and other borrowings	<b>(9,474)</b>	(8,364)
Dividend on non-equity preference shares due to minority shareholders	<b>(119)</b>	(136)
Foreign exchange transaction losses	<b>(38)</b>	(123)
	<b>(9,631)</b>	(8,623)
Unwinding discounts on provisions	<b>(106)</b>	(121)
Retirement benefit obligations		
- net finance charge	<b>(240)</b>	(773)
	<b>(9,977)</b>	(9,517)

**(d) Taxation**

The cumulative tax charge on the profit before taxation, excluding the Group's share of net results of joint ventures and associates, is a rate of 54.3 percent in the second quarter to 30 September 2016 (30 September 2015: tax credit on losses at a rate of 72.9 percent). The tax charge for the quarter is based on the estimated effective rate for the year to 31 March 2017.

**(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.

	<b>Quarter 2 For the period 1 April to 30 September 2016</b>	Quarter 2 For the period 1 April to 30 September 2015
	¥ millions	¥ millions
Profit/(loss) attributable to owners of the parent	<b>4,241</b>	(2,738)
	Thousands	Thousands
Weighted average number to ordinary shares in issue	<b>90,344</b>	90,321
	¥	¥
<b>Basic earnings per share</b>	<b>46.94</b>	(30.31)

Note: Effective as from 1 October 2016, the Company conducted a share consolidation in which every ten common shares were consolidated into one share. Basic earnings per share is calculated under the assumption that this share consolidation was conducted on 1 April 2015.

**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 subscription rights attached to the outstanding share options. The number of shares calculated above is compared with the number of shares that would have been issued assuming the exercise of the share options.

	<b>Quarter 2 For the period 1 April to 30 September 2016</b>	Quarter 2 For the period 1 April to 30 September 2015
	¥ millions	¥ millions
Earnings		
Profit/(loss) attributable to owners of the parent	<b>4,241</b>	(2,738)
Profit/(loss) used to determine diluted earnings per share	<b>4,241</b>	(2,738)
	Thousands	Thousands
Weighted average number to ordinary shares in issue	<b>90,344</b>	90,321
Adjustment for:		
- Share options	<b>281</b>	-
Weighted average number of ordinary shares for diluted earnings per share	<b>90,625</b>	90,321
	¥	¥
<b>Diluted earnings per share</b>	<b>46.80</b>	(30.31)

The previous year diluted earnings per share do not include stock options due to anti-dilutive effect caused by the losses during the quarter ended 30 September 2015.

Note: Effective as from 1 October 2016, the Company conducted a share consolidation in which every ten common shares were consolidated into one share. Diluted earnings per share is calculated under the assumption that this share consolidation was conducted on 1 April 2015.

**(f) Exchange rates**

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

	<b>Quarter 2 FY 2017 30 September 2016</b>		Year ended 31 March 2016		Quarter 2 FY 2016 30 September 2015	
	Average	Closing	Average	Closing	Average	Closing
GBP	<b>145</b>	<b>130</b>	181	161	188	182
US dollar	<b>106</b>	<b>101</b>	120	113	122	121
Euro	<b>119</b>	<b>112</b>	132	127	135	135

**(g) Cash flows generated from operations**

¥ millions

	<b>Quarter 2 For the period 1 April to 30 September 2016</b>	Quarter 2 For the period 1 April to 30 September 2015
Profit/(loss) for the period from continuing operations	<b>5,114</b>	(1,603)
Adjustments for:		
Taxation	<b>5,752</b>	(3,064)
Depreciation	<b>13,250</b>	15,580
Amortization	<b>3,296</b>	5,392
Impairment	<b>1,399</b>	27
Reversal of impairments	<b>(87)</b>	(9)
Gain on sale of property, plant and equipment	<b>(8,210)</b>	(122)
Gain from exit of business	<b>(855)</b>	-
Gain on disposal of investments	<b>(745)</b>	-
Deemed disposal of share of associate	-	(96)
Grants and deferred income	<b>(270)</b>	(383)
Finance income	<b>(686)</b>	(683)
Finance expenses	<b>9,977</b>	9,517
Share of losses from joint ventures and associates	<b>(266)</b>	466
Other items	<b>(1,394)</b>	199
<b>Operating cash flows before movement in provisions and working capital</b>	<b>26,275</b>	25,221
Decrease in provisions and retirement benefit obligations	<b>(4,168)</b>	(6,753)
Changes in working capital:		
- inventories	<b>(686)</b>	(640)
- construction work-in-progress	<b>(117)</b>	(189)
- trade and other receivables	<b>63</b>	(4,265)
- trade and other payables	<b>(3,529)</b>	(5,927)
Net change in working capital	<b>(4,269)</b>	(11,021)
<b>Cash flows generated from operations</b>	<b>17,838</b>	7,447

**(h) Cash and cash equivalents**

¥ millions

	<b>As at 31 March 2016</b>	As at 31 March 2015
Cash and cash equivalents	<b>55,074</b>	67,695
Bank overdrafts	<b>(8,912)</b>	(5,355)
	<b>46,162</b>	62,340

¥ millions

	<b>As at 30 September 2016</b>	As at 30 September 2015
Cash and cash equivalents	<b>49,135</b>	60,096
Bank overdrafts	<b>(10,032)</b>	(13,092)
	<b>39,103</b>	47,004

**(i) Post-retirement benefits**

Included in "Re-measurement of retirement benefit obligations" within the consolidated statement of comprehensive income, is an asset loss caused by a pension buy-in at the Group's main pension scheme in the UK. Through this transaction, the Group's main UK pension scheme has obtained a guaranteed income stream from an insurance company. In order to facilitate this, the scheme has transferred certain assets to the insurance company. Such a buy-in enables the scheme to reduce its exposure to future pension risks including movements in discount rates and trends in longevity.

**(7) Significant subsequent events**

There were no significant subsequent events.