Corporate Name: AGC Inc.

(Code Number: 5201; TSE 1st section)

(URL: http://www.agc.com)

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Consolidated Financial Results for the Six Months ended June 30, 2019 (IFRS basis)

(Fractions less than one million yen are rounded off.)

1. Financial Results for the Six months ended June 30, 2019 (January 1 through June 30, 2019)

(1) Consolidated operating results

	For the Six months ended June 30, 2019		For the Six months ended June 30, 2018	
	Millions of yen	Millions of yen %		%
Net sales	737,489	(1.1)	745,499	8.0
Operating profit	41,487	(31.2)	60,305	22.4
Profit before tax	42,556	(34.5)	64,933	32.9
Profit for the period	36,332	(31.6)	53,115	25.6
Profit for the period attributable to owners of the parent	32,286	(32.9)	48,127	28.2
Total comprehensive income for the period	19,081	-	(10,369)	-
Basic earnings per share (yen)	145.95		213.05	
Diluted earnings per share (yen)	145.29		212.01	

(2) Consolidated financial position

	FY2019 second quarter (as of June 30, 2019)	FY2018 (as of December 31, 2018)
Total assets (millions of yen)	2,314,972	2,235,776
Total equity(millions of yen)	1,256,244	1,253,604
Equity attributable to owners of the parent (millions of yen)	1,139,531	1,137,204
Equity attributable to owners of the parent ratio (%)	49.2	50.9

2. Dividends (Unit: yen)

	FY2018	FY2019	FY2019 (forecast)	
End of first quarter	-	-		
End of second quarter	55.00	60.00		
End of third quarter	-		-	
End of fiscal year	60.00		60.00	
Total	115.00		120.00	

Note: Revision of the forecast during this quarter: No

3. Forecast for FY2019 (January 1 through December 31, 2019)

	Full year	
	Millions of yen	%
Net sales	1,540,000	1.1
Operating profit	105,000	(12.9)
Profit before tax	98,000	(23.7)
Profit for the year	74,000	(27.4)
Profit for the year attributable to owners of the parent	64,000	(28.6)
Basic earnings per share (yen)	289.30	

Note: Revision of the forecast for FY2019 consolidated operating results from the latest official forecast: Yes

(1) Changes in significant subsidiaries during the period: No

(2) Changes in Accounting Policies and Changes in Accounting Estimates

- i. Changes in accounting policies required by IFRS: Yes
- ii. Changes in accounting policies other than "i" above: No
- iii. Changes in accounting estimates: No

Note: For details, please refer to "1. Condensed Interim Consolidated Financial Statements (IFRS) (5) Notes to the Condensed Interim Consolidated Financial Statements, Changes in Accounting Policies" on page 11.

(3) Number of shares issued (common stock)

		the end of the period

	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1
	-FY2019 second quarter (as of June 30, 2019):	227,441,381
	-FY2018 (as of December 31, 2018):	227,441,381
ii.	Number of treasury stock at the end of the period	
	-FY2019 second quarter (as of June 30, 2019):	5,891,695
	-FY2018 (as of December 31, 2018):	5,944,972
iii.	Average number of shares issued during the period	
	-For the six months ended June 30, 2019:	221,214,186
	-For the six months ended June 30, 2018:	225,904,200

^{*}This interim consolidated financial statement is outside the scope of quarterly review procedures.

*Appropriate Use of Forecast and Other Information and Other Matters

The above forecast is the assumptions of the Group's management on the basis of currently available information and, as such, contain risks and uncertainties. For this reason, investors are advised not to base investment decisions solely on these prospective results. Please note that actual results may materially differ from the projection due to such various factors as business and market environment the Group is active in, currency exchange rate fluctuations, and others.

*Supplementary Materials for the Quarterly Financial Results

Supplementary materials are available on our website.

^{*}Notes

(Attached Documents)

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1. Condensed Interim Consolidated Financial Statements (IFRS)

(1) Condensed Interim Consolidated Statements of Financial Position

	FY2018 (as of December 31, 2018)	FY2019 second quarter (as of June 30, 2019)	
Assets			
Current assets			
Cash and cash equivalents	123,503	125,343	
Trade receivables	260,111	254,401	
Inventories	277,014	290,549	
Other receivables	50,836	40,363	
Income tax receivables	4,531	5,266	
Other current assets	17,199	23,978	
Total current assets	733,196	739,902	
Non-current assets			
Property, plant and equipment	1,108,934	1,158,682	
Goodwill	89,076	116,775	
Intangible assets	56,645	55,795	
Investments accounted for using equity method	35,245	34,448	
Other financial assets	179,081	174,540	
Deferred tax assets	20,140	20,138	
Other non-current assets	13,455	14,689	
Total non-current assets	1,502,580	1,575,070	
Total assets	2,235,776	2,314,972	

	(Unit: millions of yen				
	FY2018 (as of December 31, 2018)	FY2019 second quarter (as of June 30, 2019)			
Liabilities and equity					
Liabilities					
Current liabilities					
Trade payables	156,594	143,611			
Short-term interest-bearing debt	67,281	103,323			
Long-term interest-bearing debt due within one year	71,897	78,043			
Other payables	143,202	161,056			
Income tax payables	8,775	5,924			
Provisions	929	3,252			
Other current liabilities	14,417	17,776			
Total current liabilities	463,098	512,987			
Non-current liabilities					
Long-term interest-bearing debt	402,601	437,967			
Deferred tax liabilities	34,989	34,330			
Post-employment benefit liabilities	61,478	54,154			
Provisions	8,049	7,797			
Other non-current liabilities	11,954	11,490			
Total non-current liabilities	519,074	545,740			
Total liabilities	982,172	1,058,728			
Equity					
Share capital	90,873	90,873			
Capital surplus	94,368	94,297			
Retained earnings	773,760	795,367			
Treasury shares	(28,821)	(28,567)			
Other components of equity	207,023	187,560			
Total equity attributable to owners of the parent	1,137,204	1,139,531			
Non-controlling interests	116,399	116,713			
Total equity	1,253,604	1,256,244			
Total liabilities and equity	2,235,776	2,314,972			

(2) Condensed Interim Consolidated Statements of Profit or Loss and Consolidated Statements of Comprehensive Income

(Condensed Interim Consolidated Statements of Profit or Loss)

		` '
	For the six months ended June 30, 2018 (Jan. 1 through June. 30, 2018)	For the six months ended June 30, 2019 (Jan. 1 through June. 30, 2019)
Net sales	745,499	737,489
Cost of sales	(539,682)	(545,953)
Gross profit	205,816	191,536
Selling, general and administrative expenses	(146,217)	(150,705)
Share of profit (loss) of associates and joint ventures accounted for using equity method	705	657
Operating profit	60,305	41,487
Other income	8,017	5,951
Other expenses	(4,661)	(5,319)
Business profit	63,661	42,120
Finance income	5,701	7,572
Finance costs	(4,429)	(7,136)
Net finance costs	1,271	436
Profit before tax	64,933	42,556
Income tax expenses	(11,818)	(6,223)
Profit for the period	53,115	36,332
Attributable to:		
Owners of the parent	48,127	32,286
Non-controlling interests	4,987	4,045
Earnings per share		
Basic earnings per share (yen)	213.05	145.95
Diluted earnings per share (yen)	212.01	145.29

(Condensed Interim Consolidated Statements of Comprehensive Income)

(Unit: millions of yen)

	For the six months ended June 30, 2018 (Jan. 1 through June. 30, 2018)	For the six months ended June 30, 2019 (Jan. 1 through June. 30, 2019)
Profit for the period	53,115	36,332
Other comprehensive income		
Components of other comprehensive income that		
will not be reclassified to profit or loss, net of tax		
Remeasurement of the net defined benefit liability	(2.6(1)	7.111
(asset)	(2,661)	7,111
Net gain (loss) on revaluation of financial assets	(0.000)	2.150
measured at FVTOCI (Note)	(9,322)	2,169
Share of other comprehensive income of		
associates and joint ventures accounted for using	118	(68)
equity method		
Total	(11,864)	9,213
Components of other comprehensive income that		
may be reclassified to profit or loss, net of tax		
Net gain (loss) in fair value of cash flow hedges	337	(759)
Exchange differences on translation of foreign	(51.072)	(25.704)
operations	(51,973)	(25,704)
Share of other comprehensive income of		
associates and joint ventures accounted for using	16	-
equity method		
Total	(51,620)	(26,463)
Other comprehensive income, net of tax	(63,484)	(17,250)
Total comprehensive income for the period	(10,369)	19,081
Attributable to:		
Owners of the parent	(11,639)	15,731
Non-controlling interests	1,270	3,350

(Note) FVTOCI: Fair Value Through Other Comprehensive Income

(3) Condensed Interim Consolidated Statements of Changes in Equity For the six months ended June 30, 2018

(Unit: millions of yen)

	Equity attributable to owners of the parent					
					Other compo	nents of equity
	Share capital	Capital surplus	Retained earnings	shares	Remeasurement of net defined benefit liability (asset)	Net gain (loss) on revaluation of financial assets measured at FVTOCI (Note)
Balance as of January 1, 2018	90,873	101,420	735,653	(43,629)	(32,480)	105,270
Impact of change in accounting policy	1	-	(244)	-	-	-
Restated balance as of January 1, 2018	90,873	101,420	735,408	(43,629)	(32,480)	105,270
Changes in equity Comprehensive income						
Profit for the period	-	-	48,127	-	-	-
Other comprehensive income	-	-	-	-	(2,630)	(9,310)
Total comprehensive income for the period	-	-	48,127	-	(2,630)	(9,310)
Transactions with owners						
Dividends	-	-	(12,428)	-	-	-
Acquisition of treasury shares	-	-	-	(1,506)	-	-
Disposal of treasury shares	-	-	(48)	165	-	-
Cancellation of treasury shares	-	-	(15,166)	15,166	-	-
Transfer from other components of equity to	-	-	4,544	-	-	(4,544)
retained earnings Share-based payment transactions	-	59	-	-	-	-
Others (business combinations and others)	-	-	-	-	-	-
Total transactions with owners	-	59	(23,099)	13,826	-	(4,544)
Balance as of June 30, 2018	90,873	101,479	760,437	(29,803)	(35,111)	91,415

(Note) FVTOCI: Fair Value Through Other Comprehensive Income

	Equity attr	ributable to owne				
	Other comp	onents of equity				
	Net gain (loss) in fair value of cash flow hedges	Exchange differences on translation of foreign operations	Total	Total	Non- controlling interests	Total equity
Balance as of January 1, 2018	548	226,377	299,716	1,184,034	105,860	1,289,895
Impact of change in accounting policy	-	-	-	(244)	-	(244)
Restated balance as of January 1, 2018	548	226,377	299,716	1,183,790	105,860	1,289,650
Changes in equity Comprehensive income				40 127	4.007	52 115
Profit for the period	-	-	-	48,127	4,987	53,115
Other comprehensive income	373	(48,199)	(59,767)	(59,767)	(3,716)	(63,484)
Total comprehensive income for the period	373	(48,199)	(59,767)	(11,639)	1,270	(10,369)
Transactions with owners Dividends Acquisition of treasury shares	-	-	-	(12,428) (1,506)	(2,265)	(14,694) (1,506)
•	-	-	-		-	
Disposal of treasury shares	-	-	-	116	-	116
Cancellation of treasury shares	-	-	-	-	-	-
Transfer from other components of equity to retained earnings	-	-	(4,544)	-	-	-
Share-based payment transactions	-	-	-	59	-	59
Others (business combinations and others)	-	-	-	-	2,954	2,954
Total transactions with owners			(4,544)	(13,758)	688	(13,069)
Balance as of June 30, 2018	921	178,178	235,404	1,158,391	107,819	1,266,211

	Equity attributable to owners of the parent						
					Other compo	nents of equity	
	Share capital	Capital surplus	Retained earnings	liteasury snares	Remeasurement of net defined benefit liability (asset)	Net gain (loss) on revaluation of financial assets measured at FVTOCI (Note)	
Balance as of January 1, 2019	90,873	94,368	773,760	(28,821)	(37,767)	70,288	
Impact of change in accounting policy	-	-	(168)	-	-	-	
Restated balance as of January 1, 2019	90,873	94,368	773,591	(28,821)	(37,767)	70,288	
Changes in equity Comprehensive income							
Profit for the period	-	-	32,286	-	-	-	
Other comprehensive income	-	-	-	-	7,095	2,155	
Total comprehensive income for the period	-	-	32,286	-	7,095	2,155	
Transactions with owners							
Dividends	-	-	(13,289)	-	-	-	
Acquisition of treasury shares	-	-	-	(7)	-	-	
Disposal of treasury shares	-	-	(129)	261	-	-	
Transfer from other components of equity to	-	-	2,907	-	-	(2,907)	
retained earnings Share-based payment transactions	-	(2)	-	-	-	-	
Others (business combinations and others)	-	(68)	-	-	-	-	
Total transactions with owners	-	(71)	(10,511)	253	-	(2,907)	
Balance as of June 30, 2019	90,873	94,297	795,367	(28,567)	(30,672)	69,535	

(Note) FVTOCI: Fair Value Through Other Comprehensive Income

					(01110.11	illions of yell)
	Equity attr	ibutable to owne				
	Other compo	nents of equity				
	Net gain (loss) in fair value of cash flow hedges	Exchange differences on translation of foreign operations	Total	Total	Non- controlling interests	Total equity
Balance as of January 1, 2019	103	174,399	207,023	1,137,204	116,399	1,253,604
Impact of change in accounting policy	-	-	-	(168)	(117)	(286)
Restated balance as of January 1, 2019	103	174,399	207,023	1,137,035	116,281	1,253,317
Changes in equity Comprehensive income						
Profit for the period	-	-	-	32,286	4,045	36,332
Other comprehensive income	(727)	(25,078)	(16,554)	(16,554)	(695)	(17,250)
Total comprehensive income for the period	(727)	(25,078)	(16,554)	15,731	3,350	19,081
Transactions with owners Dividends	-	-	-	(13,289)	(3,301)	(16,591)
Acquisition of treasury shares	-	-	-	(7)	-	(7)
Disposal of treasury shares	-	-	-	132	-	132
Transfer from other components of equity to retained earnings	-	-	(2,907)	-	-	-
Share-based payment transactions	-	-	-	(2)	-	(2)
Others (business combinations and others)	-	-	-	(68)	382	314
Total transactions with owners	-	-	(2,907)	(13,236)	(2,918)	(16,155)
Balance as of June 30, 2019	(623)	149,320	187,560	1,139,531	116,713	1,256,244

		(Unit: millions of yen)
	For the six months ended June 30, 2018 (Jan. 1 through June. 30, 2018)	For the six months ended June 30, 2019 (Jan. 1 through June. 30, 2019)
Cash flows from operating activities		
Profit before tax	64,933	42,556
Depreciation and amortization	60,991	69,460
Interest and dividend income	(5,649)	(6,516)
Interest expenses	3,994	6,141
Share of profit (loss) of associates and joint ventures		0,111
accounted for using equity method	(705)	(657)
Loss (gain) on sale or disposal of non-current assets	626	364
Decrease (increase) in trade receivables	5,803	3,904
Decrease (increase) in inventories	(11,300)	(10,269)
Increase (decrease) in trade payables	(11,950)	(11,931)
Others	(3,849)	24,388
Subtotal	102,894	117,443
Interest and dividends received	5,816	6,683
Interest paid	(3,877)	(6,500)
Income taxes paid	(24,394)	(15,601)
Net cash from operating activities	80,439	
Net cash from operating activities	80,439	102,024
Cash flows from investing activities		
Purchase of property, plant and equipment and intangible	(92,188)	(92,110)
assets	(>=,100)	
Proceeds from sale of property, plant and equipment	4,552	2,193
Purchase of other financial assets	(2,573)	(791)
Proceeds from sale and redemption of other financial assets	10,090	8,227
Purchase of subsidiaries or other businesses	(525)	(39,465)
Proceeds from sale of shares of subsidiaries or other	3,352	_
businesses	3,332	
Others	(1,001)	779
Net cash used in investing activities	(78,293)	(121,167)
Cash flows from financing activities		
Changes in short-term interest-bearing debt	(9,424)	38,331
Proceeds from borrowing or issuing long-term interest-bearing		
debt	81,090	60,004
Repayment or redemption of long-term interest-bearing debt	(51,099)	(58,969)
Proceeds from non-controlling interests	2,940	750
Acquisition of treasury shares	(1,506)	(7)
Dividends paid	(12,428)	(13,289)
Dividends paid to non-controlling interests	(2,265)	(3,301)
Others	59	0,501)
Net cash used in financing activities	7,365	23,516
-	,	,
Effect of exchange rate changes on cash and cash equivalents	(6,044)	, , ,
Net increase (decrease) in cash and cash equivalents	3,467	1,840
Cash and cash equivalents at the beginning of the period	126,417	123,503
Cash and cash equivalents at the end of the period	129,884	125,343

(5) Notes to the Condensed Interim Consolidated Financial Statements (Changes in Accounting Policies)

The significant accounting policies adopted for the Group's Condensed Interim Consolidated Financial Statements are the same as those for the Consolidated Financial Statements for the fiscal year ended December 31, 2018, with the exception of the items described below.

Beginning from the fiscal year 2019, the Group has adopted IFRS 16 Leases ("IFRS 16"). In adopting IFRS 16, the Group has applied the modified retrospective approach of recognizing the cumulative effect of applying the standard as an adjustment to the beginning balance of retained earnings at the date of initial application with no restatement of the comparative period, which is approved as transitional measures.

During the year ended December 2018, the Group classified lease arrangements as finance leases when the lessor transfers substantially all the risks and rewards incidental to ownership of an asset to the Group. Leased assets are initially recognized at the lower of the fair value of the asset and the present value of the minimum lease payments. All other lease arrangements are classified as operating leases and are not reported in the Group's consolidated statements of financial position. Lease payments under an operating lease are recognized as an expense on a straight-line basis over the lease term.

From the fiscal year 2019, the Group, in accordance with IFRS 16, has determined whether a contract is, or contains, a lease, at the inception of the contract. A contract is determined to be a lease or contain a lease, if the contract conveys the right to control the use of an identified asset for a period of time in exchange for a consideration. For the assessment of whether a contract that was concluded in or prior to the previous fiscal year is a lease, or contains a lease, the Group has applied the practical expedient of maintaining its previous assessment.

When a contract is determined to be a lease or contain a lease, the Group initially recognizes a right-of-use asset and a lease liability at the commencement date of the contract. A lease liability is initially measured at the discounted present value of unpaid lease payments at the commencement date of the contract. The right-of-use asset is initially measured at cost, which comprises the amount of the initial measurement of the lease liability, any initial direct costs incurred and prepaid lease payments, etc. The right-of-use asset is regularly depreciated over the economic life or the lease term of the underlying asset, whichever is shorter, from the commencement date of the contract. The Group does not recognize right-of-use assets and lease liabilities for leases with a lease term of 12 months or less or when the underlying assets are of low value, and recognizes lease payments as an expense on a straight-line basis over the lease term.

As a result of recognizing and measuring the lease transactions in accordance with IFRS 16, in the Condensed Interim Consolidated Statements of Financial Position at the beginning for the fiscal year 2019, the right-of-use assets and lease liabilities increased 38.9 billion yen and 39.2 billion yen, respectively. In the Condensed Interim Consolidated Statements of Financial Position, right-of-use assets are presented as Property, plant and equipment and lease liabilities are presented as Long-term interest-bearing debt due within one year or Long-term interest-bearing debt. Due to changes in the presentation of operating lease expenses, Cash flows from operating activities increased and Cash flows from financing activities decreased.

The breakdown of the difference between the amount of operating lease commitments as of the end of the fiscal year 2018 and the amount of lease liabilities at the date of initial application is as follows. In adopting IFRS 16 to lease transactions, which were previously classified as operating leases, the Group has applied recognition exemptions allowing the lessee not to recognize right-of-use assets and lease liabilities on leases with remaining lease terms of 12 months or less.

Operating lease commitments as of December 31, 2018	41,931
The weighted average rate of interest on incremental borrowing rate (%) as of January 1, 2019	1.8%
Operating lease commitments (after discount) as of January 1, 2019	38,358
Commitments related to short-term leases and leases of low-value assets for which lease liabilities are not recognized	(1,909)
Commitments related to leases which had been classified as finance leases	10,681
Others	2,798
Lease liabilities recognized as of January 1, 2019	49,929

With the exception of the standards described above, the following are the accounting standards applied by the Group from fiscal year 2019, in compliance with each transitional provision. The effect of the application of the following standards on the Group's Condensed Interim Consolidated Financial Statements is immaterial.

IFRS	Title	Summaries of new IFRS and amendments		
IEDIC 22	Uncertainty over Income Tax	Clarification of accounting treatment for income		
Treatments		taxes when there is uncertainty		
IAS 19 (amended	Employee Benefits	Clarification of accounting treatment for plan		
in February 2018)	Employee Beliefits	amendments, curtailments and settlements		
IAS 28 (amended	Investments in Associates and Joint	Clarification of accounting treatment for long-term		
in October 2017)	Ventures	interests in an associate or a joint venture		

"Operating profit" in the Group's Condensed Interim Consolidated Statements of Profit or Loss is an indicator that facilitates continuous comparisons and evaluations of the Group's business performance. Main items of "other income" and "other expenses" are foreign exchange gains and losses, gains on sale of non-current assets, losses on disposal of non-current assets, impairment losses and expenses for restructuring programs. "Business profit" includes all income and expenses before finance income, finance costs and income tax expenses.

The Group calculated income tax expenses for the six months ended June 30, 2019, based on the estimated average annual effective tax rate.

(Changes in Accounting Estimates)

In preparing the Group's Condensed Interim Consolidated Financial Statements, judgments, estimates and assumptions are made that affect the reported amounts of assets, liabilities, income and expenses. Therefore accounting estimates could differ from actual results.

Estimates and assumptions that have a significant effect on the amounts recognized in the Group's condensed interim consolidated financial statemets are in principle the same as the preceding fiscal year.

Estimates and their assumptions are reviewed continuously. The effect of reviewing estimates and assumptions are recognized in the period in which those estimates and assumptions were reviewed and in future periods.

(Segment Information)

The Group's reportable segments are components of the Group for which discrete financial information is available, and whose operating results are reviewed regularly by the Group's chief operating decision maker to make decisions about resources to be allocated to the segment and assess performance.

The Group had four in-house companies by product and service: Building & Industrial Glass, Automotive, Electronics and Chemicals. Each in-house company operates worldwide, formulating comprehensive domestic and overseas strategies for its products and services.

Building & Industrial Glass and Automotive share the same float glass manufacturing facilities (glass melting furnace) etc., which are the largest assets and situated the highest upstream in the supply chain. The two inhouse companies share assets and liabilities, and ratio of utilization is influenced by fluctuations of demand and supply. Considering these situations, it is difficult to divide financial statements for the two in-house companies. Therefore, the Group prepares the financial statements of Building & Industrial Glass and Automotive as the Glass segment. In addition, decisions on assigning management resources are closely tied to the results of each business and inseparable from their performance evaluation. Therefore, with the participation of presidents of both in-house companies, the Group has established a "Glass Segment Council," which primarily functions to maintain synergies and maximize overall production in the Glass segment, and collaborates to maximize profits for the Group. Based on these circumstances, the Group reports the Glass segment as one.

Thus, the Group has three reportable segments: Glass, Electronics, and Chemicals.

Due to a change of corporate structure, the Company partially amended the reportable segment of cover glass for car-mounted displays from the "Electronics" segment to the "Glass" segment in FY2019.

Segment information in FY2018 is based on the classification of reportable segments in FY2019.

The main products of each reportable segment are as follows.

Reportable segment	Main products				
Float flat glass, Figured glass, Polished wired glass, Low-E glass, Decorative glass,					
Glass	Fabricated glass for architectural use (Heat Insulating/shielding glass, Disaster-resistant/Security glass,				
	Fire-resistant glass, etc.), Automotive glass, Cover glass for car-mounted displays, etc.				
	LCD glass substrates, Specialty glass for display applications, Display related materials,				
Electronics	Glass for solar power system, Fabricated glass for industrial use, Semiconductor process materials,				
Electronics	Optoelectronics materials, Printed circuit board materials, Lighting glass products,				
	Laboratory use ware, etc.				
	Polyvinyl chloride, Vinyl chloride monomer, Caustic soda, Urethane, Fluorinated resins, Water and oil				
Chemicals	repellents, Gases, Solvents, Pharmaceutical and agrochemical intermediates and active ingredients,				
	Iodine-related products, etc.				

For the six months ended June 30, 2018 (January 1 through June 30, 2018)

(Unit: millions of yen)

	Re	portable segme	nts	Ceramics/	Total	Adjustments	Amount reported on condensed interim
	Glass	Electronics	Chemicals	Other	Total	Aujustinents	consolidated statements of profit or loss
Sales to external customers	387,112	112,838	228,113	17,435	745,499	-	745,499
Inter-segment sales or transfers	581	3,472	1,606	22,377	28,039	(28,039)	-
Total sales	387,694	116,311	229,720	39,813	773,538	(28,039)	745,499
Segment profit (loss) (Operating profit)	15,528	9,784	33,680	1,316	60,310	(4)	60,305
Profit for the period	-	1	-	-	-	-	53,115

The amounts of inter-segment sales or transfers are primarily based on market prices and manufacturing cost.

For the six months ended June 30, 2019 (January 1 through June 30, 2019)

	Re	portable segme	ents	Ceramics/	Tatal	A disease and	Amount reported on condensed interim
	Glass	Electronics	Chemicals	Other	Total	Adjustments	consolidated statements of profit or loss
Sales to external customers	374,329	118,378	227,877	16,904	737,489	-	737,489
Inter-segment sales or transfers	858	6,219	671	23,489	31,239	(31,239)	1
Total sales	375,187	124,598	228,548	40,394	768,728	(31,239)	737,489
Segment profit (loss) (Operating profit)	7,375	5,969	26,174	2,023	41,542	(54)	41,487
Profit for the period	-	-	-	-	-	-	36,332

The amounts of inter-segment sales or transfers are primarily based on market prices and manufacturing cost.

[&]quot;Ceramics/Other" mainly handles ceramics products, logistics and financial services.

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(Notes to Other Income and Other Expenses)

Other Income

(Unit: millions of yen)

	For the six months ended June 30, 2018 (Jan. 1 through June. 30, 2018)	For the six months ended June 30 2019 (Jan. 1 through June. 30, 2019)
Foreign exchange gain	1,918	2,417
Gains on sale of non-current assets	1,510	1,107
Gains on sale of shares of subsidiaries	1,633	-
Others	2,954	2,426
Total	8,017	5,951

Other Expenses

(Unit: millions of yen)

	For the six months ended June 30, 2018 (Jan. 1 through June. 30, 2018)	For the six months ended June 30 2019 (Jan. 1 through June. 30, 2019)
Losses on disposal of non-current assets	(2,137)	(1,471)
Expenses for restructuring programs	(181)	(2,911)
Others	(2,341)	(935)
Total	(4,661)	(5,319)

(Notes on Significant Subsequent Events) No items to report