Financial Results for the Three Months ended March 31, 2024



AGC Inc.

Your Dreams, Our Challenge

May 8, 2024

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Financial Results	(ΥοΥ)	
Net sales	498.7 bn JPY	(+9.5 bn JPY)
Operating profit	24.1 bn JPY	(-10.1 bn JPY)
Profit for the period attributable to owners of the parent	- 21.0 bn JPY	(-43.0 bn JPY)

Net sales increased thanks to the positive effect of foreign exchange rates and increase in sales in Electronics, despite the decline in sales prices for Architectural Glass, Caustic soda and PVC.

- Operating profit decreased due to factors such as the above-mentioned lower sales prices, despite lower raw materials and fuel costs.
- Profit for the period attributable to owners of the parent decreased, partly due to the impact of other expenses incurred in connection with the transfer of the Russian business.

Outlook for FY2024			(γογ)
	Net sales	2,100.0 bn JPY	(+80.7 bn JPY)
	Operating profit	150.0 bn JPY	(+21.2 bn JPY)

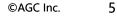
• No change is made from the forecast announced in February 2024.



Financial Results for the Three Months ended March 31, 2024



1. Highlights of the Financial Results



Highlights of the Financial Results for 1Q FY2024



		* FOREX impact was +36.0 billion JPY, change in the scope of consolidation was ▲2.1 billion JPY (100 million JPY)				
		FY2023 1Q	FY2024 1Q	Change	Main factors in the change (+) Increasing factors (-)Decreasing factors	
Net sales		4,892	4,987	+ 95	 (+) Yen depreciation (+) Increase in shipments of Electronic materials and LCD glass substrates (-) Decline in sales prices of Architectural glass (-) Decline in sales prices of caustic soda and PVC 	
Operating prof	it	342	241	- 101	(+) Decline in raw materials and fuel prices (-) Decline in sales prices mentioned above	
Profit before tax		366	- 63	- 429	In addition to the above, (+) Foreign exchange gain (-) Other expenses related to transfer of Architectural glass and Automotive glass business in Russia	
Profit for the period attributable to owners of the parent 221 - 210			- 210	- 430		
FOREX (Average)	REX (Average) 1USD JPY 132.34 JPY 148.61					
	1EUR	JPY 142.10	JPY 161.31			
Crude oil (Dubai, Average)	USD/BBL	80.32	81.29			

YoY Performance Comparison by Business Segment

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(100 million JPY)

	1	023 Q a)	FY2024 1Q (b)		Change (b)-(a)	
	Net sales	Operating profit	Net sales	Operating profit	Net sales	Operating profit
Architectural Glass	1,205	93	1,103	42	- 103	- 51
चिं Automotive	1,184	48	1,242	48	+ 57	- 0
tint: Electronics	702	19	825	72	+ 123	+ 53
😓 Chemicals	1,410	172	1,436	136	+ 27	- 36
Life Science	332	6	325	-63	- 7	- 69
Geramics/Other	199	6	199	6	- 0	- 0
Elimination	-141	-2	-143	0	- 2	+ 2
Total	4,892	342	4,987	241	+ 95	- 101

Variance Analysis on OP (1Q.FY2024 vs. 1Q.FY2023) Your Dreams, Our C 10.1 bn JPY down from last year (100 million JPY) 342 +182241 - 48 - 235

Purchase Price

Fuels/Raw

Material

Cost Reduction

Others

FY 2023

1Q

Sales Volume

Price

Product Mix

FY 2024

1Q

Consolidated Statement of Financial Position

			(100 million JPY)	
	2023/12	2024/3	Change	
Cash and cash equivalents	1,461	1,230	- 230	
Inventories	4,541	4,544	+ 3	Foreign exchange
Property, plant and equipment, Goodwill and Intangible assets	16,312	16,750	+ 439-	fluctuation +45.7 billion yen
Other assets	7,017	7,373	+ 356	
Total assets	29,330	29,898	+ 568	Foreign exchange fluctuation
Interest-bearing debt	6,950	6,614	- 336	+73.2 billion yen
Other liabilities	5,836	6,013	+ 176	
Liabilities	12,787	12,627	- 159	
Total equity attributable to owners of the parent	14,471	15,129	+ 658	
Non-controlling interests	2,073	2,141	+ 69	Foreign exchange
Equity	16,543	17,271	+ 727 •	
Total liabilities and equity	29,330	29,898	+ 568	+48.7 billion yen
D/E ratio	0.42	0.38		

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Consolidated Statement of Cash Flow



		(100 million JPY)
1Q	FY2023	FY2024
Profit before tax	366	-63
Depreciation and amortization	424	455
Increase(decrease) in working capital	-387	-103
Others	-102	386 🕶
Cash flows from operating activities	301	676
Cash flows from investing activities	-471	-227 🐂
Free cash flow	-170	449
Changes in interest-bearing debt	460	-473
Dividends paid	-233	-223
Others	-168	-4
Cash flows from financing activities	58	-700
Effect of exchange rate changes on cash and cash equivalents etc.	35	21
Net increase(decrease) in cash and cash equivalents	-76	-230

Effect of loss on sale of subsidiaries and associates not accompanying cash outflow

+36.5 billion yen

Cash inflow effect from sale of subsidiaries and associates

+21.9 billion yen

(100 million IPV)

1Q	FY2023	FY2024
САРЕХ	487	544
Architectural Glass	56	50
Automotive	48	53
Electronics	107	125
Chemicals	204	231
Life Science	67	76
Ceramics/Other	4	10
Elimination	- 1	- 0

Main projects for CAPEX

- Capacity enhancement for Chlor-alkali in Southeast Asia (Chemicals)
- Capacity enhancement for Electronic materials (Electronics)
- Capacity enhancement for Biopharmaceuticals CDMO and Small Molecule Pharmaceuticals and Agrochemicals CDMO (Life Science)

1Q	FY2023	FY2024
Depreciation	424	455
Architectural Glass	58	61
Automotive	77	84
Electronics	128	130
Chemicals	123	131
Life Science	34	45
Ceramics/Other	5	5
Elimination	- 0	- 0

	(100 11111011 31			
1Q	FY2023	FY2024		
R&D	136	144		

- Capacity enhancement for Fluorochemical-related products (Chemicals)
- Repairment for Display glass furnace (Electronics)

etc.



2. Business and Geographic Segments





1Q	FY2023	FY2024	Change
Net sales	1,205	1,103	- 103*
Asia	373	352	- 21
Europe & Americas	831	746	- 85
(Inter-segment)	1	5	+ 3
Operating profit	93	42	- 51

* FOREX impact: +10.4 billion yen, Change in the Scope of Consolidation: No impact

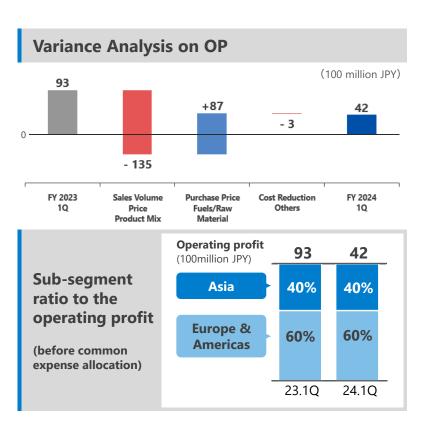
Asia

Net sales decreased due to lower shipments in all regions.

Europe & Americas

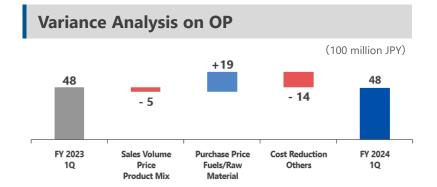
 Net sales decreased due to lower sales prices in Europe, despite the positive effect of foreign exchange rates.

(100 million JPY)





1Q	FY2023	FY2024	Change
Net sales	1,184	1,242	+ 57*
Automotive	1,183	1,240	+ 57
(Inter-segment)	1	1	+ 0
Operating profit	48	48	- 0
* FOREX impact: +10.3 billion yen, Change in the Scope of Consolid	(100 million JPY)		



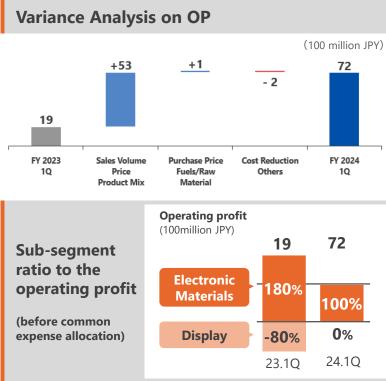
Automotive Glass

- The Group's shipments decreased as the automobile production decreased in Japan and Europe, etc.
- Net sales increased due to positive effect of foreign exchange rates and higher sales prices.



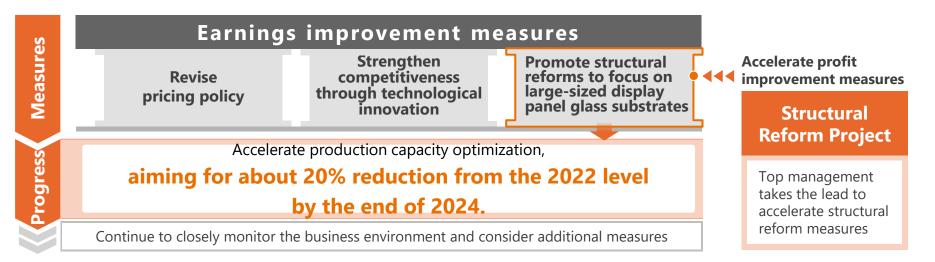
1Q	FY2023	FY2024	Change	Varia	
Net sales	702	825	+ 123*		
Display	358	428	+ 70		
Electronic Materials	341	394	+ 54		
(Inter-segment)	4	3	- 1	19	
Operating profit	19	72	+ 53		
* FOREX impact: +2.8 billion yen, Change in the Scope of Consolida	ntion: ▲1.6 billior	ı yen	(100 million JPY)	FY 20 1Q	
 Display Net sales increased due to increase in shipments and higher sales prices of LCD glass substrates. 					
Electronic Materials					
Net sales increased due to higher shipments of					

Net sales increased due to higher shipments of semiconductor-related products such as EUV mask blanks, as well as the positive effect of foreign exchange rates.



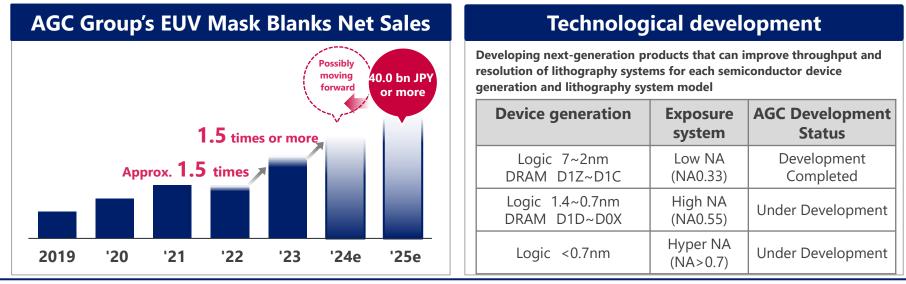
Progress of the Display Business Structural Reform

- Earnings improvement measures will be implemented with greater speed under a project led by the CFO.
- Capacity optimization efforts since 2023 will be accelerated to reduce production by about 20%* in two years.
- Business environment will be closely monitored to further consider additional measures.
- Aim to reach 10% ROCE in Display business during the current medium-term plan.



EUV mask blanks

- AGC supplies to all four semiconductor device manufacturers using EUV lithography for mass production.
- Possibly able to reach one year in advance, the initial 2025 target of 40.0 bn JPY net sales.
- Developing EUV mask blanks for each cutting-edge generation together with semiconductor device manufacturers. (Co-research publication with TSMC made in 2023 on next-generation products *)



*S.H. Yang, et.al., "EUV mask blank for N3 technology node and beyond" SPIE Photomask Technology 2023, 12751-22



1Q	FY2023	FY2024	Change
Net sales	1,410	1,436	+ 27*
Essential Chemicals	1,009	1,005	- 4
Performance Chemicals	391	421	+ 29
(Inter-segment)	9	10	+ 1
Operating profit	172	136	- 36
* FOREX impact: +9.2 billion yen,			(100 million JPY)

* FOREX impact: +9.2 billion yen, Change in the Scope of Consolidation: No impact

Essential Chemicals

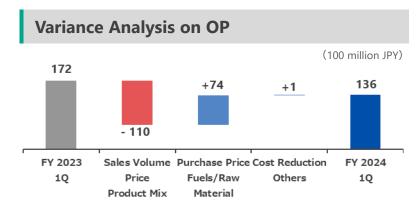
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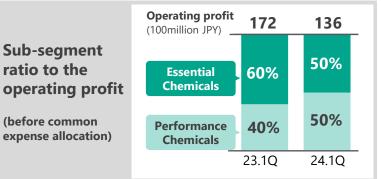
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 Net sales remained flat due to lower sales prices of caustic soda and PVC, despite the positive effect of foreign exchange rates.

Performance Chemicals

 Net sales increased due to the rise in sales prices and positive effect of foreign exchange rates.





Life Science Segment

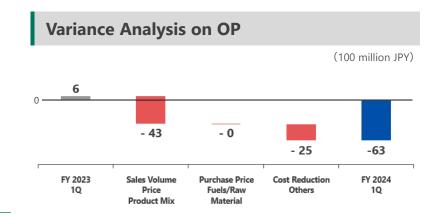


1Q	FY2023	FY2024	Change
Net sales	332	325	- 7*
Life Science	321	309	- 12
(Inter-segment)	11	16	+ 5
Operating profit	6	-63	- 69
* FOREX impact: +2.9 billion yen,			(100 million JPY)

 FOREX impact: +2.9 billion yen, Change in the Scope of Consolidation: No impact

Life Science

- Net sales decreased due to the disappearance of Covidrelated special demand, reduced capital inflows into biotech ventures, as well as the negative effect of inventory adjustments in the agrochemicals market.
- Upfront costs incurred associated with capacity expansion in the Biopharmaceutical CDMO business.



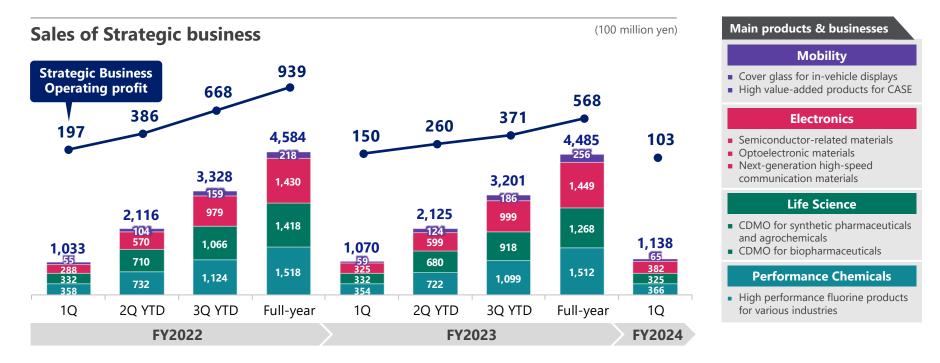
Current Situation and Outlook of Biopharmaceuticals CDMO

- The impact of the reduced capital inflows into biotech ventures continues. Although the business environment is recovering, its recovery pace requires close monitoring. The situation going forward will be assessed and necessary measures will be taken.
- New lines in the U.S. has resumed commercial operations and is expected to contribute to improvement in earnings from 2024.

	Business situation	Launch of new lines in the U.S.
Issues	Temporary leveling off due to repercussions of Covid- related special demand and reduced capital inflows into biotech ventures	Delay in launching new lines at Boulder plant in the U.S.
Current Situation*	Continue to be affected by reduced capital inflows into biotech ventures, but recovery signs are seen	Drastic measures implemented and resumed commercial operations in end of 2023
Outlook	Business environment is recovering, but the recovery pace will be closely monitored to take necessary measures according to market situation	Slowly contributes to improvement in earnings from 2024

Profit contribution of Strategic Businesses

 Sales of semiconductor-related products in Electronics and Performance chemicals were strong, but profits declined YoY due to deteriorating earnings from Biopharmaceutical CDMO.



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			(100 million JPY)	
1Q	FY2023	FY2024	Change	
Net sales	4,892	4,987	+ 95	FORE
Japan &Asia	2,998	3,046	+ 48	+3
Americas	530	631	+ 102	Chan
Europe	1,364	1,310	- 55	conso
Operating profit	342	241	- 101	-2.
Japan &Asia	326	354	+ 28	
Americas	0	-31	- 31	
Europe	128	42	- 86	
Cross-regional common expenses	-112	-124	- 11	

OREX impact : + **36.0 bn JPY**

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Change in the scope of consolidation :

-2.1 bn JPY



Outlook for FY2024

(100 million IPV)

No change from the forecast announced in February 2024

		(TOU million JPY)		
		FY2023	FY2024e	
Net sales		20,193	21,000	
	(First half)	9,853	10,000	
Operating profit		1,288	1,500	
	(First half)	643	600	
Profit before tax		1,228	1,050	
Profit for the year attributable to ow	ners of the parent	658	530	
Dividend (JPY/share)		210	210	
Operating profit margin		6.4%	7.1%	
ROE		4.6%	3.7%*	
FOREX (Average)	1 USD	JPY 140.6	JPY 140.0	
	1 EUR	JPY 152.0	JPY 160.0	
Crude oil (Dubai, Average)	USD/BBL	82.1	85.0	
Ethylene (CFR SEA)	USD/MT	889	980	

(100 million JPY)

	FY2023 (a)		FY202	4e (b)	Change (b)-(a)		
	Net sales	Operating profit	Net sales	Operating profit	Net sales	Operating profit	
Architectural Glass	4,763	328	4,600	300	- 163	- 28	
🚔 Automotive	4,997	218	5,100	230	+ 103	+ 12	
÷	3,132	184	3,300	330	+ 168	+ 146	
Chemicals	5,741	648	6,200	600	+ 459	- 48	
Life Science	1,268	- 124	1,400	30	+ 132	+ 154	
Seramics/Other	834	33	800	10	- 34	- 23	
Elimination	- 542	1	- 400	0	+ 142	- 1	
Total	20,193	1,288	21,000	1,500	+ 807	+ 212	

Outlook by Business Segment (1)

Outlook for FY2024



Asia

 In Japan and Asia regions, the Group's shipments are expected to be robust due to increased demand for highly insulating and thermal glass.

Europe & Americas

Although economic slowdown and transfer of the Russian business will have a negative impact, demand for replacement with highly insulating glass for energy reduction is expected to support the Group's shipments.



 Automobile production and the Group's shipments are expected to be flat year on year. Effects of pricing policy and structural reformation efforts will appear.



Display

- Profitability of LCD glass substrates will improve due to the earnings improvement measures as well as a recovery in demand.
- Shipments of specialty glass for display will increase due to recovery in the smartphone market and increased orders from major customers.

Electronic Materials

- Shipments of semiconductor-related products such as EUV mask blanks will increase.
- Shipments of optoelectronic materials will be strong due to the recovery of the smartphone market.

Outlook by Business Segment (2)



Outlook for FY2024

Chemicals

Essential Chemicals

 Demand in Southeast Asia will remain strong, but there are concerns that market recovery will take time due to the sluggish Chinese economy.

Performance Chemicals

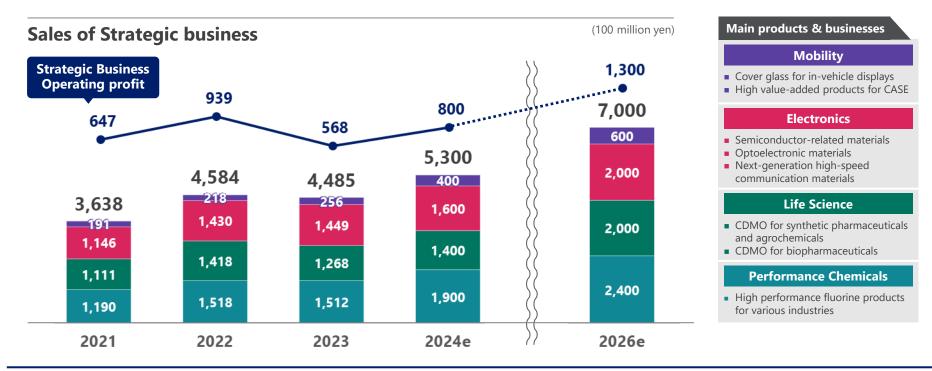
 Shipment will increase due to higher demand for Fluorochemical-related products for semiconductors and transportation application.

と I I Life Science

- Contract sales of synthetic pharmaceuticals and agrochemicals CDMO are expected to remain flat year on year.
- As for the biopharmaceuticals CDMO, while the delayed start of the new lines in the U.S. resumed commercial operation, the recovery speed of capital inflow to biotech ventures need to be carefully monitored.

Outlook of Strategic businesses

No change from the forecast announced in February 2024 while special attention needs to be paid to the recovery speed of the Biopharmaceuticals CDMO business.



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(100 million IPV)

Full year	FY2023	FY2024e
CAPEX	2,317	2,500
Architectural Glass	247	350
Automotive	263	200
Electronics	514	400
Chemicals	877	1,160
Life Science	399	370
Ceramics/Other	18	20
Elimination	- 1	0

Main projects for CAPEX

- Capacity enhancement for chlor-alkali in Southeast Asia (Chemicals)
- Capacity enhancement for fluorochemical-related products (Chemicals)
- Capacity enhancement for Biopharmaceuticals CDMO (Life Science)
- Capacity enhancement for electronic materials (Electronics) etc.

Full year	FY2023	FY2024e
Depreciation	1,753	1,850
Architectural Glass	244	250
Automotive	319	340
Electronics	532	550
Chemicals	501	530
Life Science	139	170
Ceramics/Other	21	10
Elimination	- 2	0

Full year	,	FY2024e
R&D	573	600

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Appendix

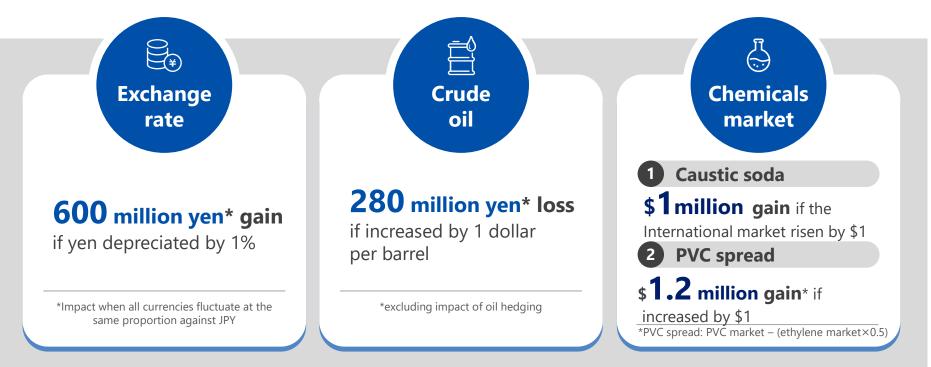
(100 million yen)

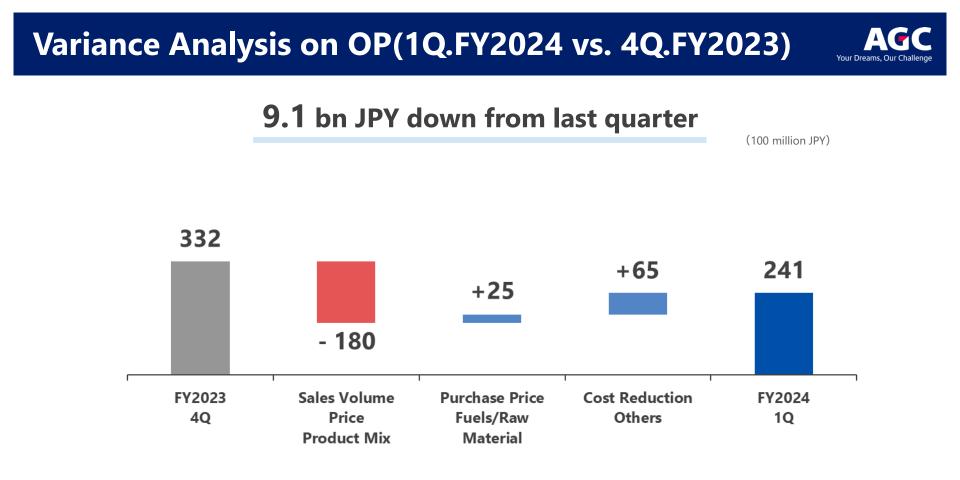
		Operating	profit	EBITDA*		ROCE		Operating assets	
		2022	2023	2022	2023	2022	2023	2022	2023
	Architectural Glass	327	328	566	572	10.9%	10.6%	3,000	3,100
	Automotive	- 98	218	227	537	- 3.0%	6.4%	3,300	3,400
±	Electronics	147	184	830	715	2.6%	3.1%	5,650	6,000
	Chemicals	1,261	648	1,736	1,148	23.3%	10.4%	5,400	6,200
¥	Life Science	169	- 124	284	15	6.7%	- 4.3%	2,500	2,900
	Ceramics/Others	37	33	56	55	18.4%	16.7%	200	200
	Elimination	- 3	1	- 4	0	—	_	—	_
	Total	1,839	1,288	3,696	3,041	9.2%	5.9%	20,050	21,800

Sensitivity to FOREX / Market Impacts



Impact on Operating Profit





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(100 million JPY)

			Japan& Asia	Americas	Europe	Inter-segment	Total
	Architectural Glass	1Q.FY2024	352	68	678	5	1,103
<u>4</u>	Architectural Glass	1 Q.FY2023	373	72	758	1	1,205
	Automotive	1 Q .FY2024	582	280	377	1	1,242
603	Automotive	1 Q.FY2023	602	224	358	1	1,184
 -:	Electronics	1Q.FY2024	696	124	2	3	825
	Electronics	1Q.FY2023	617	78	4	4	702
八	Chemicals	1Q.FY2024	1,269	81	75	10	1,436
$\overline{\mathbf{i}}$	Chemicals	1Q.FY2023	1,243	84	74	9	1,410
A	Life Science	1Q.FY2024	57	78	175	16	325
Z	Life Science	1Q.FY2023	79	72	170	11	332
	Ceramics/Other	1Q.FY2024	89	-	2	108	199
	Ceramics/Other	1 Q.FY2023	85	-	-	115	199
	Elimination	1Q.FY2024	-	-	-	-143	-143
	Elimination	1 Q.FY2023	-	-	-	-141	-141
	Total Net Sales	1Q.FY2024	3,046	631	1,310	-	4,987
	Total Net Sales	1 Q.FY2023	2,998	530	1,364	-	4,892

					(100 million JPY)
Architectural Glass	1Q.23	2Q.23	3Q.23	4Q.23	1Q.24
Net Sales	1,205	1,192	1,150	1,216	1,103
Asia	373	386	401	424	352
Europe & Americas	831	802	745	785	746
(Inter Segment)	1	5	4	7	5
Operating profit	93	93	83	59	42
Automotive	1Q.23	2Q.23	3Q.23	4Q.23	1Q.24
Net Sales	1,184	1,223	1,255	1,335	1,242
Automotive	1,183	1,221	1,255	1,335	1,240
(Inter Segment)	1	1	1	0	1
Operating profit	48	54	59	56	48
Electronics	1Q.23	2Q.23	3Q.23	4Q.23	1Q.24
Net Sales	702	717	835	878	825
Display	358	425	418	406	428
Electronic Materials	341	290	414	468	394
(Inter Segment)	4	2	3	4	3
Operating profit	19	11	69	85	72

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1,005
421
10
136
1Q.24
1Q.24 325
325

(100 million JPY)

Trend of shipment and price					2024			
				1Q	2Q 3Q		4Q	1Q
YoY	comparision							
	Architectural	Japan & Asia	shipment	-high single-digit	-10%	-low single-digit	+mid single-digit	-mid 10% range
Glass	(AGC)		price	+high 20% range	+low 30% range	+high 20% range	+mid 20% range	+mid single-digit
		Europe	shipment	-mid 10% range	-mid 10% range	-low single-digit	-mid single-digit	flat
			price	+high 20% range	-low 10% range	-low 40% range	-40%	-mid 30% range
		Japan	volume	+13%	+27%	+13%	+12%	-12%
	Automobile production* ¹	North America	volume	+10%	+15%	+8%	+6%	+0%
	production	Europe & Russia	volume	+18%	+17%	+8%	+8%	-4%
Electronics	Display panel demand* ²	Global	area	-15%	+4%	+11%	-5%	+2%

*¹ Source : S&P global data as of April 5, 2024.

*² Source : Omdia-Display Long-Term Demand Forecast Tracker – 4Q23 Pivot

Results are not an endorsement of AGC Inc. Any reliance on these results is at the third-party's own risk.

Financial index

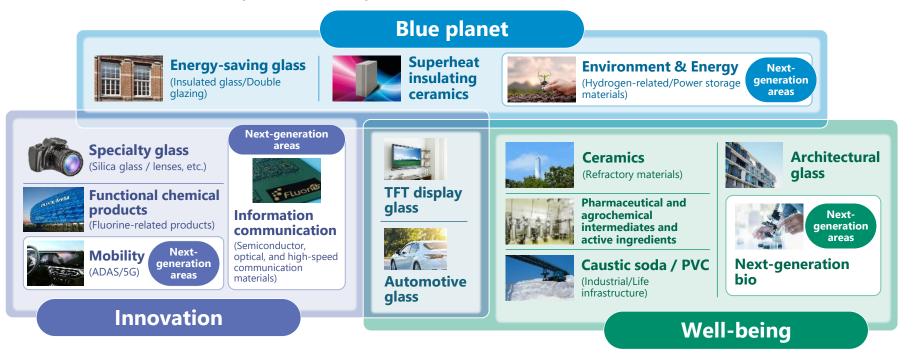
				IFRS		
		19/12	20/12	21/12	22/12	23/12
Net sales	Million JPY	1,518,039	1,412,306	1,697,383	2,035,874	2,019,254
Operating profit	Million JPY	101,624	75,780	206,168	183,942	128,779
OP margin	%	6.7	5.4	12.1	9.0	6.4
Profit for the year attributable to owners of the parent	Million JPY	44,434	32,715	123,840	-3,152	65,798
Return on equity(ROE) *1	%	3.9	2.9	10.2	-0.2	4.6
Return on assets (ROA) *2	%	4.4	3.1	7.9	6.7	4.5
Equity ratio	%	50	44	49	49	49
D/E(Interest-bearing debts · Net assets)	times	0.47	0.63	0.41	0.41	0.42
CF from Operating Activities/Interest-bearing debt	times	0.32	0.29	0.54	0.33	0.31
Earnings per share(EPS)	JPY	200.85	147.84	559.11	-14.22	304.73
Cash dividends per share	JPY	120	120	210	210	210
EBITDA *3	Million JPY	231,857	208,459	383,226	253,209	315,965
	JPY/USD	109.05	106.82	109.80	131.43	140.56
Exchange rates(average)	JPY/EUR	122.07	121.81	129.89	138.04	152.00

*1 Profit for the year attributable to owners of the parent/Total equity attributable to owners of the parent(average) *2 Operating profit/Total assets(average) *3 EBITDA (Earnings Before Interest, Taxes, Depreciation and Amortization) = Profit before taxes + Depreciation + Interest expenses

For other financial indicators, please see here. fractional https://www.agc.com/ir/pdf/data_all.pdf

Social Value Provided by the AGC Group

 AGC has created social values by expanding its business that contributes to the development of society and industry.



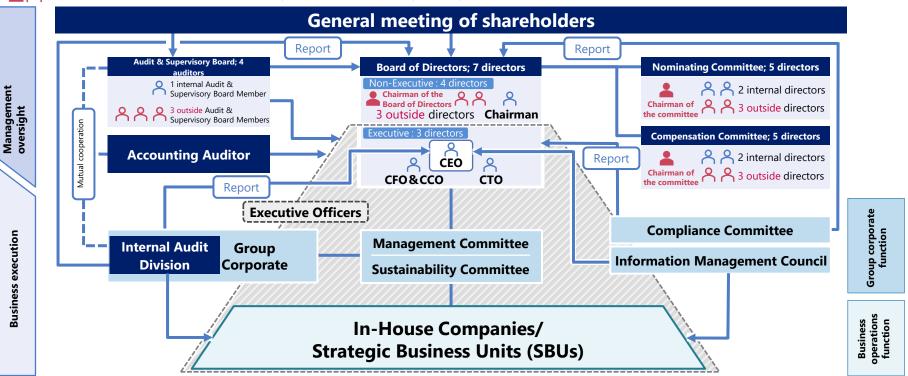
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AGC Group's Corporate Governance Structure (Outline figure) AGC



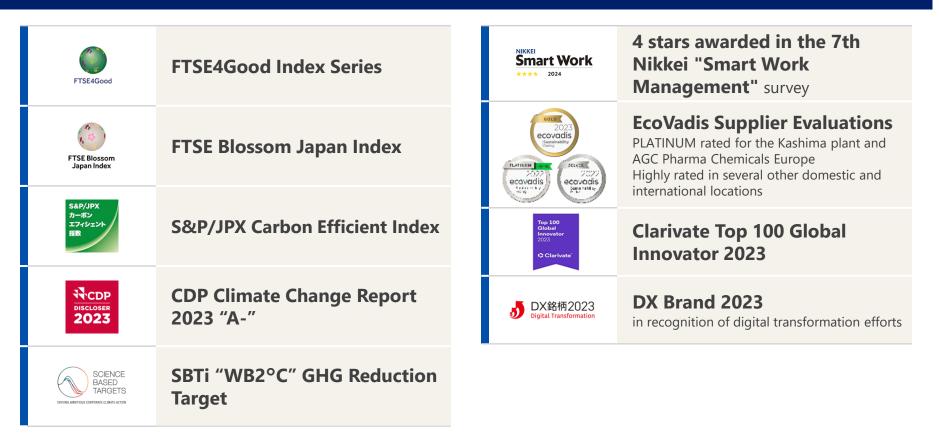
: Internal directors or internal Audit & Supervisory Board Member

: Outside directors or outside Audit & Supervisory Board Members who satisfy Company's "Standards for independence of outside officers"



External evaluations





🚞 Date	🖓 Summary					
January 30	AGC to Build New Facility in Kitakyushu City for FORBLUE [™] S-SERIES, Fluorinated Ion-Exchange Membrane Suitable for Green Hydrogen Production					
February 7	Notice Regarding the Revision of Calculation Method for Stock Compensation to Directors, etc. of the Company					
February 7	7 Announcement Regarding Change in Shareholder Return Policy					
February 8	8 AGC Formulates New Medium-term Management Plan AGC plus-2026					
February 22	2 Position and Policy Regarding Reduction in the Trading Unit of the Company's Shares					
February 28	8 Completed transfer of Russian operations					
March 25	AGC Achieves Additional Success in Demonstration Test of Solar Panel Cover Glass Recycling					
April 5	AGC Obtains Its First Environmental Product Declaration for Architectural Glass Products in Japan					

END

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