

FY2023 FY2023 Results and FY2024 Earnings Projections

NAGASE&CO.,LTD.

Stock exchange listing : Tokyo (Prime Market) Code number: 8012

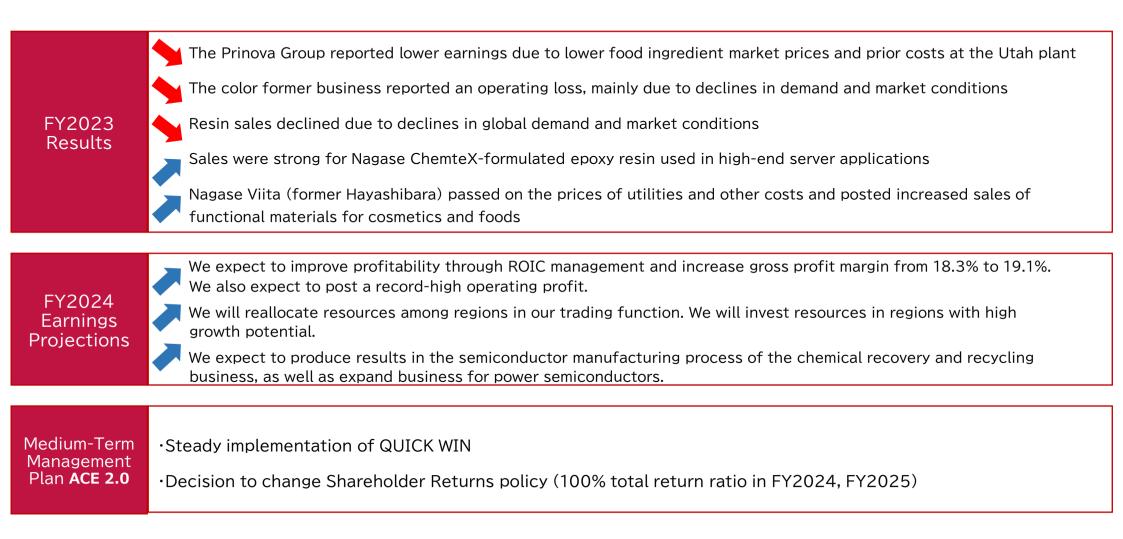
May 24, 2024

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Executive Summary



Business Environment by Segment



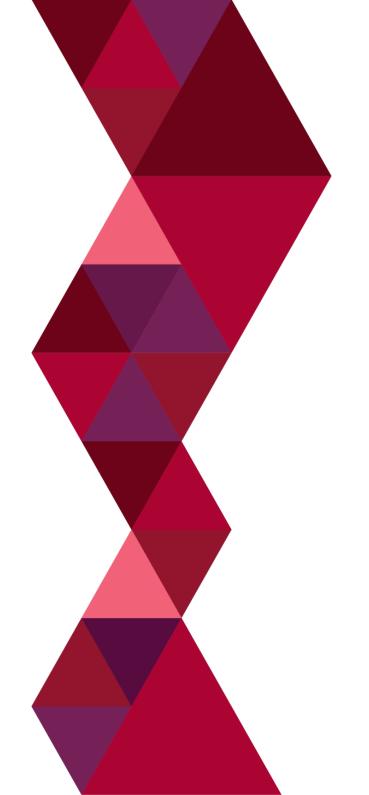
Industry	FY2023 Trends		FY2024 Trends		Segment
Coatings	Gradual recovery in automotive applications, but sluggish construction- related applications	\bigcirc	Automotive applications to remain strong, but generally flat overall		F
Color Formers	Demand remained weak and market conditions declined further	- And	Oversupply to continue while market conditions remain sluggish	- Jan	Functional Materials
Semiconduct ors	High-end applications performed well despite slow market recovery		Moderate recovery, full-scale recovery in the second half of the fiscal year, with sales of high-end applications to continue strong		
Display	Sluggish shipments of smartphones, etc., throughout the fiscal year		Demand to recover year on year		Electronics & Energy
Smartphones	Sluggish shipments throughout the year		Expected growth year on year	\bigcirc	Advanced
OA and Games	Resin market conditions declined due to sluggish global demand		Overall demand and resin market conditions to make a moderate recovery		Materials & Processing
Automobiles	The Japanese automotive-related industry in China was sluggish, while sales in Japan were steady due to a recovery in the semiconductor shortage	\bigcirc	Moderate recovery in automobile production to continue		Mobility
Medical	Sluggish overall industry performance	$\langle j \rangle$	Demand to increase while sales of raw materials decrease due to patent expiration of brand-name drugs, etc.		
Cosmetics	Demand increased due to the end of the COVID-19 pandemic	\bigcirc	Overall demand to continue to recover		Life & Healthcare
Food	Demand began recovering in the second half of the year, despite lower demand in the U.S. market and weak market conditions	\bigcirc	Demand in the U.S. market to continue to recover		

*Based on the business environment of the Nagase Group, excluding one-time losses, etc. (Forecasts may not be consistent with general industry trends)

■ FY2023 Results and FY2024 Earnings Projections

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FY2023 Results and FY2024 Earnings Projections



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Consolidated statements income

- Gross profit increased due to strong performance of high-profit manufacturing subsidiaries; however, operating income decreased due to increases in personnel expenses and other selling, general and administrative expenses
- Net income decreased with the decrease in ordinary income, despite decreases in loss on securities and impairment loss.
- Overall performance was in line with the full-year forecast

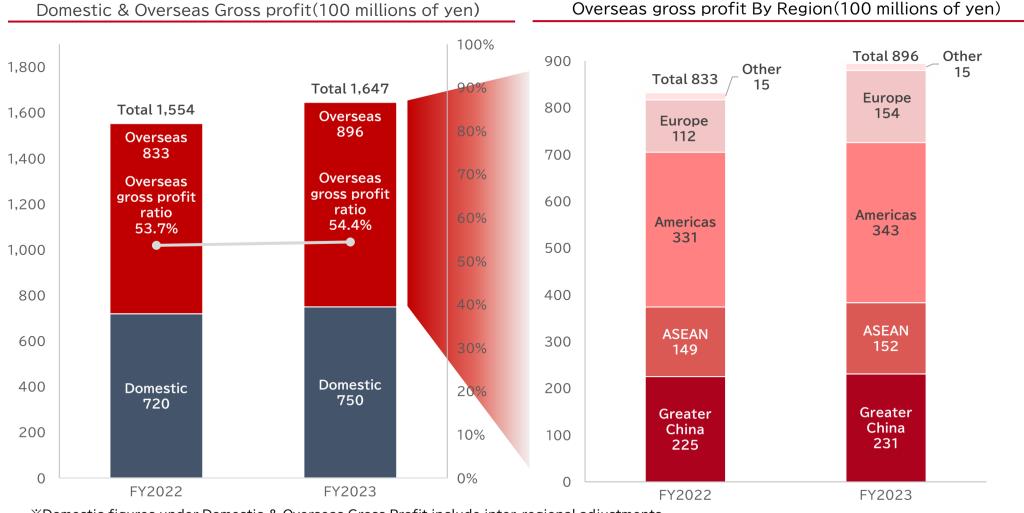
						100 millions of yen
	FY2022	FY2023	Change	Vs.PY	Forecast	Forecast Comparison
Sales	9,128	9,001	(127)	99%	9,000	100%
Gross profit	1,554	1,647	93	106%	1,630	101%
<gp ratio=""></gp>	17.0%	18.3%	1.3ppt	-	18.1%	-
SG&A expenses	1,220	1,341	120	110%	1,330	-
Operating income	333	306	(27)	92%	300	102%
Ordinary income	325	305	(19)	94%	290	105%
Profit Attributable to owners of the parent	236	224	(12)	95%	225	100%
US\$ Exchange rate (period average)	@ 135.5	@ 144.6	@ 9.1	Weak yen	@ 143.0	
RMB Exchange rate (period average)	@ 19.7	@ 20.1	@ 0.4	Weak yen	@ 20.0	

* Offset to sales and cost of sales from revenue recognition standards: FY2022 -¥268.9 billion, FY2023 -¥272.3 billion

% Impact from foreign exchange: Gross profit, +¥5 billion; Operating income, +¥0.9 billion

Gross Profit By Region

- ▶ Higher profit both domestic and overseas
- Increase in domestic business sales, mainly due to higher sales of cosmetic materials and formulated epoxy resins
- Overseas profit increased due to the impact of the weaker yen and strong performance in the food ingredient business in Europe

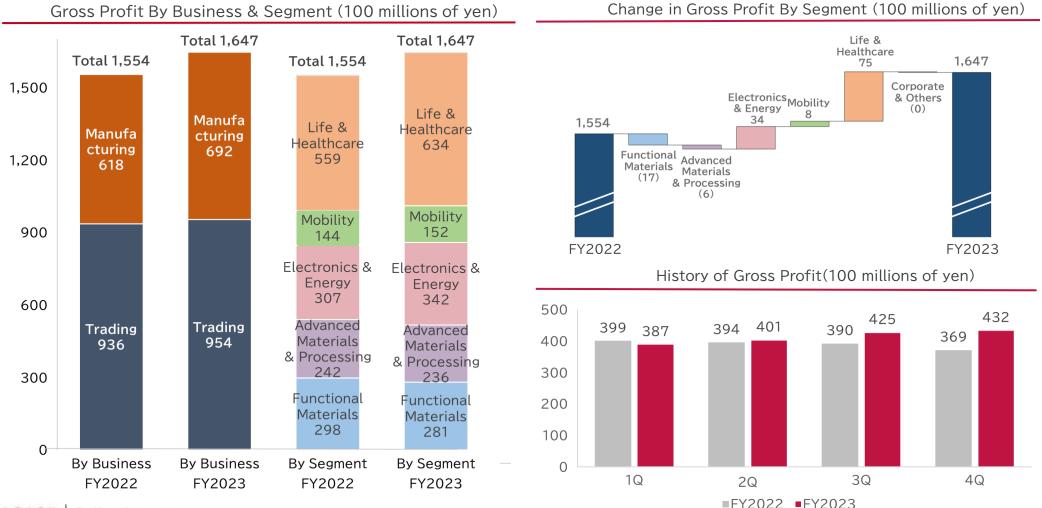


*Domestic figures under Domestic & Overseas Gross Profit include inter-regional adjustments

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Gross Profit By Business & Segment

- Functional Materials saw a decline in sales of coating materials and raw materials for semiconductor-related and other materials for the electronics industry, as well as weakening profitability in the digital print processing materials manufacturing business
- Advanced Materials & Processing posted lower sales due to decreased demand for resin sales in the office equipment, appliance, and video game device market, as well as the impact of inventory adjustments by customers
- Overall profits in Electronics & Energy increased due to increased sales of raw materials for semiconductor-related products and formulated epoxy resins for semiconductor- and mobile device products
- In Life & Healthcare, sales of food ingredients, cosmetic ingredients, and pharmaceutical raw materials increased



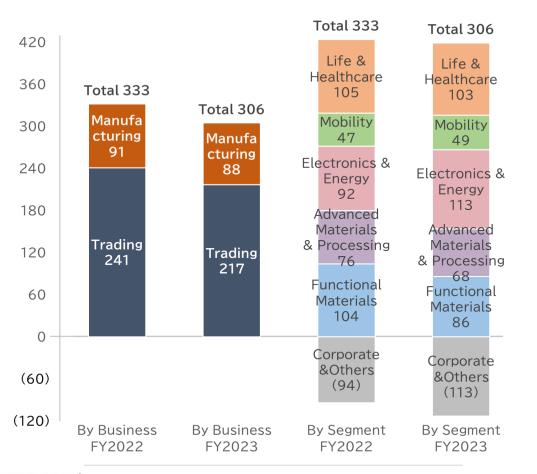
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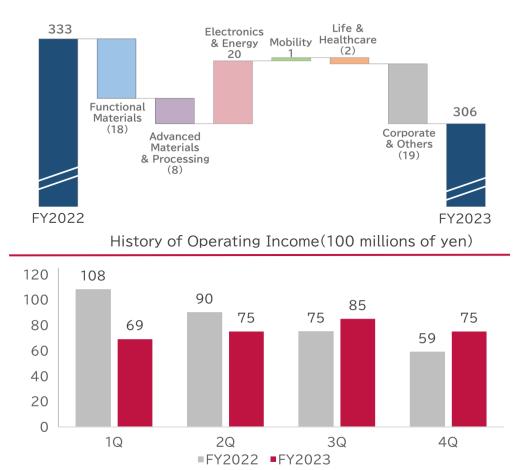
Operating Income by Business & Segment

- Functional Materials and Advanced Materials & Processing posted lower operating income due to a decrease in gross profit
- Electronics & Energy posted higher operating income with increased gross profit
- Life & Healthcare recorded higher gross profit; however, weaker profitability at the Prinova Group, increased personnel expense, other selling, general and administrative expenses, and a delay in the profit contribution of the Utah plant caused a decrease in operating income
- Corporate & Others reflected higher expenses, mainly due to the beginning of amortization for intangible assets (enterprise system and DX investments), an increase in amortization expenses for accounting-based retirement benefit actuarial differences, and other factors

Operating Income by Business & Segment(100 millions of yen)



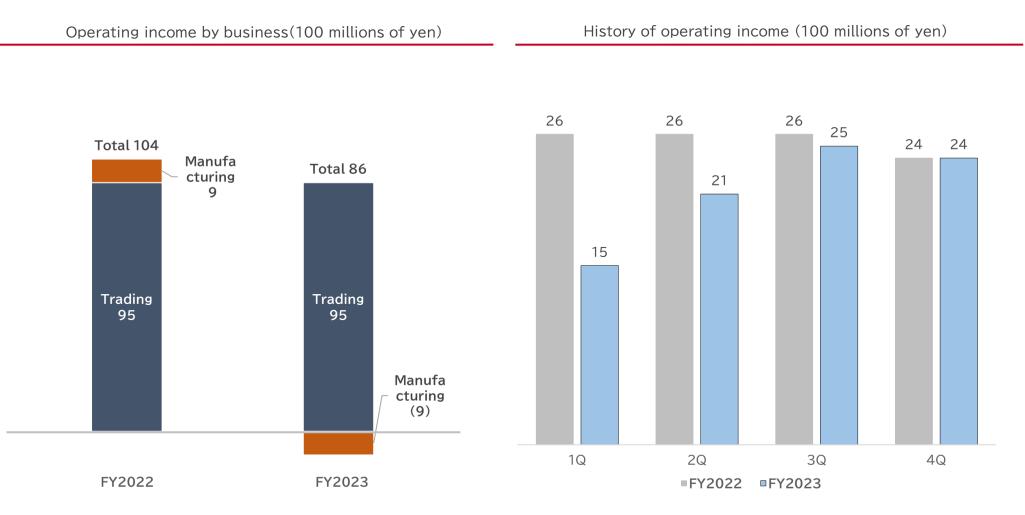
Change in Operating Income By Segment (100 millions of yen)



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Functional Materials Segment Operating Income Overview

- Overall sales of coating materials decreased due to sluggish sales for mainly architectural applications, despite a recovery in applications for the automobile and other industries
- Sales decreased for raw materials for the electronics industry, including semiconductor-related products
- The manufacturing business related to digital print processing materials posted lower sales and a decline in profitability, resulting in an operating loss
- Profits decreased due to customer inventory adjustments, mainly in the first half, and weak profitability in the manufacturing business



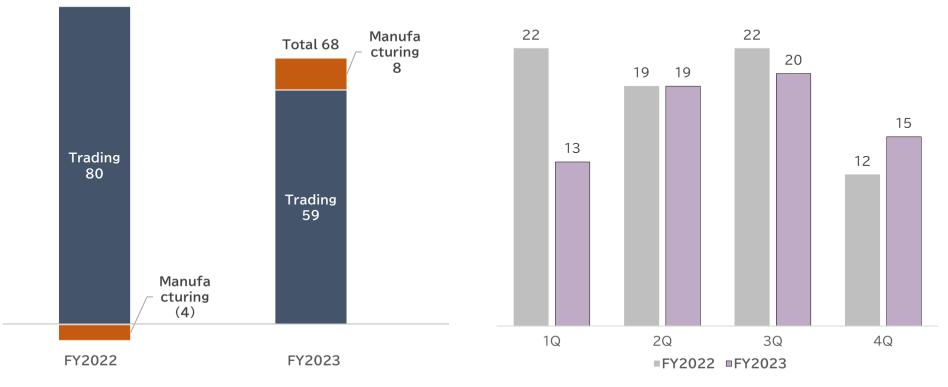
Advanced Materials & Processing Segment Operating Income Overview

- Lower profit due to decreased demand for resin sales in the office equipment, appliance, and video game device market, as well as the impact of inventory adjustments by customers
- The manufacturing business returned to profit overall due to strong sales of resin mold products, as well as a decrease in expenses compared to the previous year, when we recorded impairment losses for certain subsidiaries
- Overall, the sluggish sale of resins had significant effects and profit decreased



History of operating income (100 millions of yen)



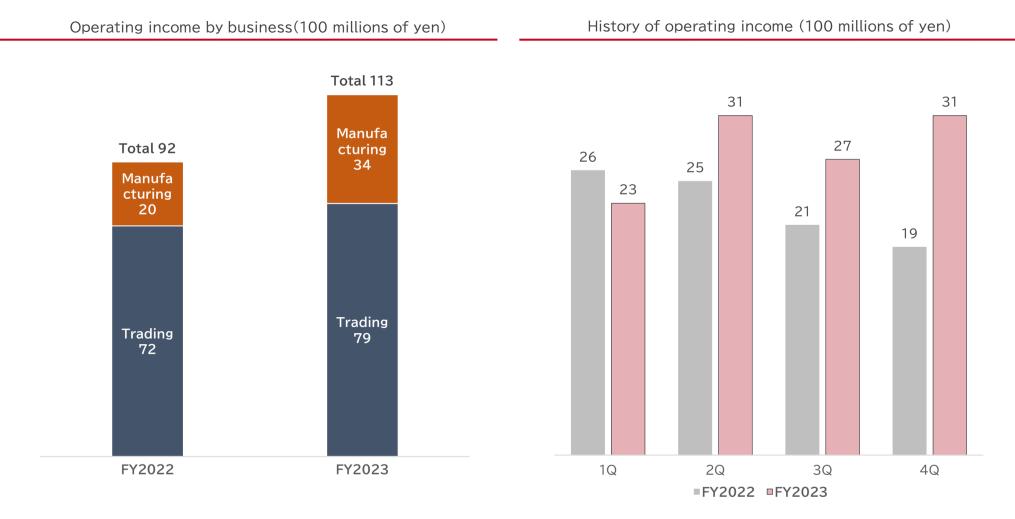


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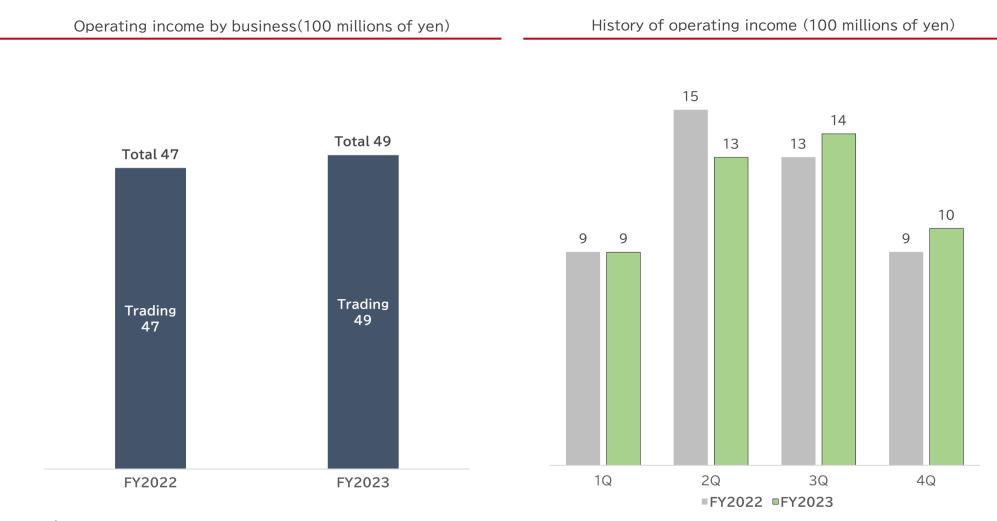
Electronics & Energy Segment Operating Income Overview

- Despite weakening semiconductor market conditions, sales of materials to the semiconductor industry increased due to growth in product sales
- Sales of formulated epoxy resins increased mainly for high-end server applications and mobile device applications
- Profit rose overall with strong sales of formulated epoxy resins



Mobility Segment Operating Income Overview

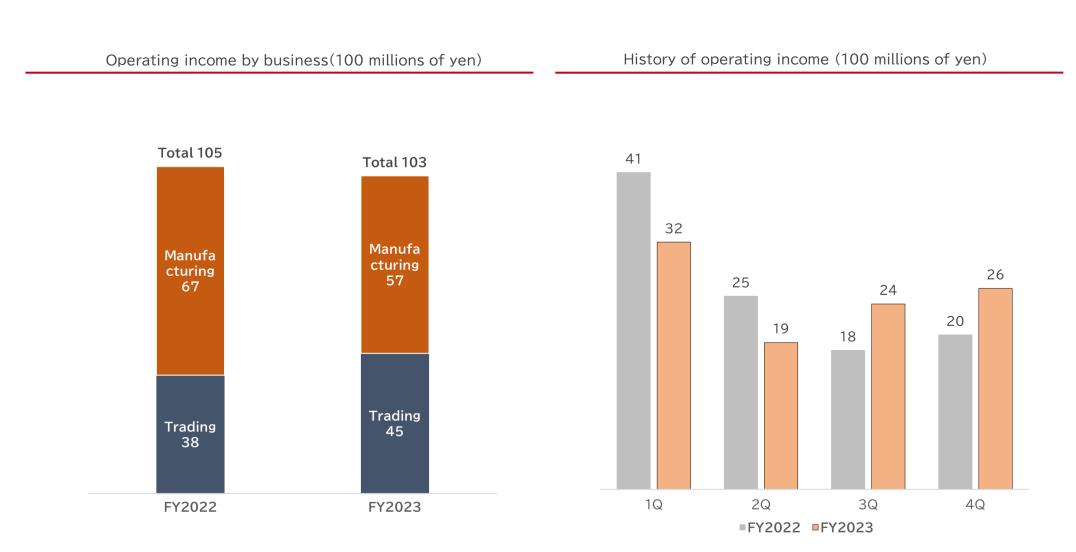
- Sales increased for resins, mainly due to an increase in automobile production and expanded market share to existing customers
- Sales increased in functional materials and functional components for interior and exterior fittings and electrification
- Higher profit due to increased gross profit



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Life & Healthcare Segment Operating Income Overview

- Overall Prinova Group sales increased mainly due to operations of the plant in Utah
- Nagase Viita (formerly Hayashibara) posted increased sales, mainly for cosmetic material
- Although we recorded higher gross profit, profits decreased due to increased personnel and other general, and administrative expenses at the Prinova Group, and a delay in the profit contribution of the Utah plant



State of Major Manufacturing Subsidiaries

- Nagase ChemteX : Despite the transfer of the biochemicals business to Nagase Viita, profit rose due to increased sales of highly profitable formulated epoxy resins
- Nagase Viita : Profits increased due to progress made to pass on the soaring prices of raw materials and utilities, as well as strong sales of cosmetic material stemming from a recovery in demand
- Prinova Group : Despite increased sales in manufacturing, profit declined due to increased personnel and other general, and administrative expenses and a delay in the profit contribution of the Utah plant

						100 11	illions of yen
		FY2022	FY2023	Change	Vs.PY	Forecast	Forecast Comparison
	Sales	253	251	(2)	99%	247	101%
Nagase ChemteX	Gross profit	68	75	7	111%	77	98%
Corporation	<profit ratio=""></profit>	26.9%	30.1%	3.2ppt	-	31.1%	-
	Operating income	18	22	4	124%	24	91%
	Sales	281	344	62	122%	347	99%
Nagase Viita	Gross profit	103	126	22	122%	128	98%
Co., Ltd.	<profit ratio=""></profit>	36.8%	36.7%	(0.1ppt)	-	37.0%	-
(Formerly	Operating income	37	52	14	137%	52	100%
Hayashibara	Goodwill amortization etc.	30	30	-	100%	30	100%
Co.,Ltd.)	Operating income after amortization burden	7	21	14	298%	21	100%
	Sales	1,927	1,934	7	100%	1,943	100%
	Gross profit	312	358	45	115%	355	101%
	<profit ratio=""></profit>	16.2%	18.5%	2.3ppt	-	18.3%	-
Prinova Group	Operating income	80	60	(20)	75%	62	98%
	Goodwill amortization etc.	24	25	1	107%	25	100%
	Operating income after amortization burden	56	34	(21)	62%	36	96%

100 millions of yen

Consolidated Balance Sheets

- Inventory reductions progressed and working capital decreased
- Net assets increased ¥22.9 billion compared with the end of the previous fiscal year due to internal reserves, valuation difference on available-for-sale securities, and an increase in translation adjustments and accumulated other comprehensive income

				100 millions of ye
	23/03	24/03	Change	Details
Total Current Assets	5,301	5,424	123	
(Cash&deposits)	408	594	185	
(Trade account receivbable)	3,021	3,211	190	
(Inventories)	1,697	1,479	(217)	
Total non-current assets	2,325	2,498	173	
(Investments in security)	697	762	64	
Total assets	7,626	7,923	296	
Current Liab.	2,862	3,026	164	Current portion of bonds+100 Current portion of long-term loans+58, Short-term loans/CP -163
(Trade account payable)	1,404	1,563	159	
Non-current Liab.	980	883	(97)	Deferred tax liab.+32, Lease liabilities +27, Bonds -100, Long-term loans -51
Total Liab.	3,843	3,910	67	
Shareholders' equity	3,090	3,128	37	
Accum. Other Comprehensive Income	586	812	226	Translation adjustments +144, Net unrealized holding gain on securities +48, Remeasurements of defined benefit plans +32
Non-controlling interest	107	72	(34)	
Total net assets	3,783	4,013	229	
Working capital	3,313	3,127	(186)	_
Shareholders' equity ratio	48.2%	49.7%	1.5ppt	
NET D/E ratio	0.38	0.27	(0.10)	

100 millions of you

Consolidated Cash Flows

- Operating CF : Net proceeds of ¥72.9 billion, mainly due to strong operating activities, as well as a decrease in working capital stemming from inventory reductions
- Investing CF : Net cash used of ¥11.6 billion, despite proceeds from sales of investment securities, etc., mainly due to the purchase of property, plant and equipment
- Financing CF : Net cash used of ¥48.0 billion, mainly due to a decrease in short-term loans and commercial paper, dividend payments, and share buybacks

	FY2022	FY2023
Operating CF	94	729
Investing CF	(80)	(116)
Free CF	13	613
Financing CF	(172)	(480)
Effects of exchange rate	30	55
Net increase / decrease in cash and cash equivalents	(128)	188

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Depreciation of tangible and intangible assets	149	166
Fixed asset investment	(173)	(188)
Increase / decrease in working capital	(200)	330

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FY2024 Earnings Projection

- We expect to increase manufacturing earnings in our semiconductor-related and food-related businesses
- We expect trading business resin sales to recover, while the automobile-related business should also see firm performance
- We expect selling, general and administrative expenses to increase overall with business growth, and other factors, even though the amortization expense of retirement benefit actuarial differences will decrease

(Retirement benefit actuarial differences: Approximately ¥0.9 billion expense in fiscal 2023 and approximately ¥3.5 billion income in fiscal 2024)

			10	00 milions of yen
	FY2023 Results	FY2024 Forecast	Change	Vs.PY
Sales	9,001	9,400	398	104%
Gross profit	1,647	1,800	152	109%
<gp ratio=""></gp>	18.3%	19.1%	0.8ppt	_
SG&A expenses	1,341	1,435	93	107%
Operating income	306	365	58	119%
Ordinary income	305	352	46	115%
Profit attributable to owners of the parent	224	280	55	125%
US\$ Exchange rate (period average)	@ 144.6	@ 148.0	@ 3.4	Weak yen
RMB Exchange rate (period average)	@ 20.1	@ 20.0	@ 0.1	Strong yen

FY2024 Earnings Projection By segment-Before Corporate & Others allocation-

- Functional Materials recorded higher sales and profit, mainly due to increased automobile-related sales and lower losses in the digital print processing materials-related manufacturing business
- Advanced Materials & Processing sales and profit rose, mainly due to increased sales of resin for office equipment and video game device applications in the electric and electronic industries
- Electronics & Energy sales and profit increased, mainly due to increased sales of Nagase ChemteX formulated epoxy resin for semiconductors used in high-end server applications
- Mobility sales and profit increased due to higher sales of resins, functional materials, and functional components, stemming from increased global production volume
- Life & Healthcare sales and profit increased, mainly due to a recovery in Prinova Group food-ingredient profitability, which recovered from a market low point, and increased food product and cosmetic material sales at Nagase Viita

					100 milions of yen
		FY2023 Actual	FY2024 Forecast	Change	Vs.PY
	Sales	1,468	1,550	81	106%
Functional Materials	Gross profit	281	306	24	109%
Functional Materials	<profit ratio=""></profit>	19.2%	19.7%	0.6ppt	-
	Operating income	86	105	18	122%
	Sales	1,985	2,072	86	104%
Advanced Materials	Gross profit	236	248	11	105%
& Processing	<profit ratio=""></profit>	11.9%	12.0%	0.1ppt	-
	Operating income	68	77	8	113%
	Sales	1,447	1,493	45	103%
Electropics & Eporal	Gross profit	342	377	34	110%
Electronics & Energy	<profit ratio=""></profit>	23.6%	25.3%	1.6ppt	-
	Operating income	113	124	10	109%
	Sales	1,321	1,387	65	105%
Mobility	Gross profit	152	160	7	105%
MODITLY	<profit ratio=""></profit>	11.5%	11.5%	0.0ppt	-
	Operating income	49	51	1	103%
	Sales	2,777	2,897	119	104%
Life & Healthcare	Gross profit	634	710	75	112%
	<profit ratio=""></profit>	22.8%	24.5%	1.7ppt	-
	Operating income	103	125	21	121%
	Sales	1	1	(0)	68%
Corporate & Others	Gross profit	0	(1)	(1)	-
	Operating income	(113)	(117)	(3)	-
	Sales	9,001	9,400	398	104%
Total	Gross profit	1,647	1,800	152	109%
Total	<profit ratio=""></profit>	18.3%	19.1%	0.8ppt	-
	Operating income	306	365	58	119%

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FY2024 Earnings Projection By segment-After Corporate & Others allocation-

- ► In FY2024, the Company began allocating company-wide shared expenses, excluding a portion of Nagase non-consolidated expenses, to business units under Corporate & Others
- We are allocating company-wide shared expenses, shifting to a system that enables a more realistic understanding of the profitability of each business unit

					100 milions of yen
		FY2023 Actual	FY2024 Forecast	Change	Vs.PY
	Sales	1,468	1,550	81	106%
Functional Materials	Gross profit	281	306	24	109%
Functional Materials	<profit ratio=""></profit>	19.2%	19.7%	0.6ppt	-
	Operating income(After allocation)	61	68	6	110%
	Sales	1,985	2,072	86	104%
Advanced Materials	Gross profit	236	248	11	105%
& Processing	<profit ratio=""></profit>	11.9%	12.0%	0.1ppt	-
	Operating income(After allocation)	53	55	1	104%
	Sales	1,447	1,493	45	103%
Electronics & Energy	Gross profit	342	377	34	110%
	<profit ratio=""></profit>	23.6%	25.3%	1.6ppt	-
	Operating income(After allocation)	88	86	(2)	97%
	Sales	1,321	1,387	65	105%
Mobility	Gross profit	152	160	7	105%
MODILITY	<profit ratio=""></profit>	11.5%	11.5%	0.0ppt	-
	Operating income(After allocation)	36	32	(4)	89%
	Sales	2,777	2,897	119	104%
Life & Healthcare	Gross profit	634	710	75	112%
	<profit ratio=""></profit>	22.8%	24.5%	1.7ppt	-
	Operating income(After allocation)	80	94	13	117%
	Sales	1	1	(0)	68%
Corporate & Others	Gross profit	0	(1)	(1)	-
	Operating income(After allocation)	(13)	30	43	-
	Sales	9,001	9,400	398	104%
Total	Gross profit	1,647	1,800	152	109%
TOTAL	<profit ratio=""></profit>	18.3%	19.1%	0.8ppt	-
	Operating income	306	365	58	119%

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FY2024 Earnings Projection By Major Manufacturing Subsidiaries

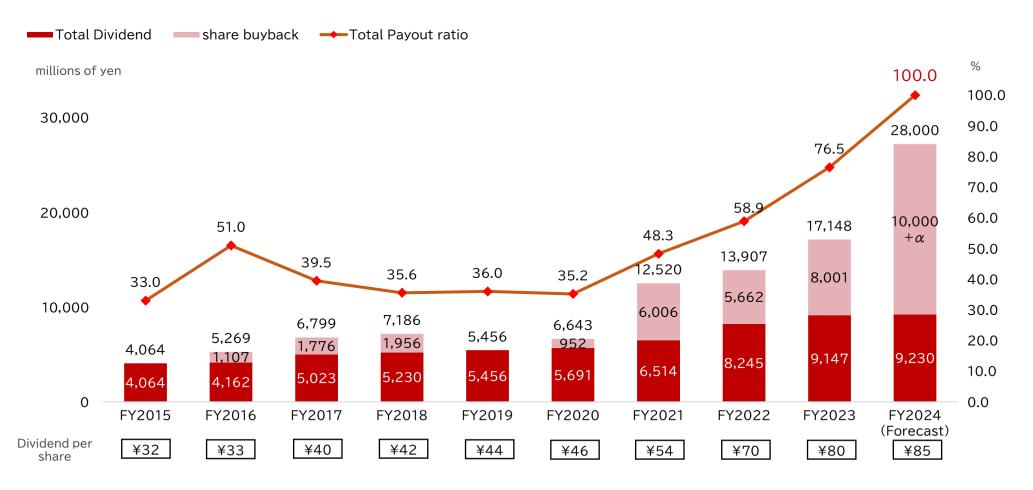
- Nagase ChemteX : We expect higher sales and profit, mainly due to strong formulated epoxy resin-related sales for semiconductors used in high-end servers
- Nagase Viita : We expect higher sales and profit, mainly due to increased sales of food ingredients for the domestic market and higher cosmetic material sales
- Prinova Group : We expect an increase in sales and profit stemming from a recovery in profitability as the falling food ingredients market recovers from a bottom during the period and productivity at the Utah plant improves

		FY2023 Actual	FY2024 Forecast	Change	Vs.PY
	Sales	251	261	10	104
Nagase ChemteX	Gross profit	75	80	4	106
Corporation	<profit ratio=""></profit>	30.1%	30.7%	0.5ppt	
	Operating income	22	26	4	119
	Sales	344	369	25	107
	Gross profit	126	140	13	111
	<profit ratio=""></profit>	36.7%	37.9%	1.2ppt	
Nagase Viita	Operating income	52	57	5	110
Co., Ltd.	Goodwill amortization etc.	30	29	(1)	97
	Operating income after amortization burden	21	27	6	128
	Sales	1,934	2,091	156	108
	Gross profit	358	421	63	118
	<profit ratio=""></profit>	18.5%	20.2%	1.6ppt	110
Prinova Group	Operating income	60	81	20	134
Prinova Group	Goodwill amortization etc.	25	27	1	105
	Operating income after amortization burden	34	54	19	156

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Shareholder Returns

- We plan to pay an interim dividend of ¥40 per share and a year-end dividend of ¥45 per share for an annual dividend of ¥85 per share for fiscal 2024 (expected 15th consecutive fiscal year of dividend increases)
- We changed our policy for Shareholder Returns compared with ACE 2.0, establishing a total return ratio of 100% for fiscal years 2024 and 2025 (no change in policy regarding continuing dividend increases)
- We resolved to repurchase 10 billion yen of treasury stock in May 2024 based on the above policy (scheduled for May to October 2024) *Additional returns after November are to be resolved separately



* FY2023 year-end dividend to be submitted for approval to the 109th general meeting of shareholders scheduled for June 2024.

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These presentation materials contain projections based on forward-looking assumptions, forecasts, and plans as of May 24, 2024 Actual earnings may differ from projections due to risks and uncertainties in the future global economy, competitive landscape, currency exchange rates, etc.