Takasago International Corporation

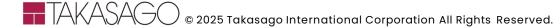
Briefing on Results for the Term Ended March 2025

2025.5.26



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I. Business Overview (Highlights)



Business Overview for FY2024, Outlook for FY2025 1/2

[FY2024] Business Environment

- Worldwide market for flavors and fragrances has grown about 4% per year
- Raw material prices remained slightly lower throughout the year than the assumptions made in the medium-term management plan
- The JPY depreciated against estimated exchange rate during FY2024

Initial assumption : USD = $\frac{140}{EUR}$ = $\frac{150}{EUR}$

Full year results : USD = ¥152、EUR = ¥164

[FY2024] Business performance and Return on capital

Sales

Increased by +17% from the previous year Record high of ¥229.2 billion

Overs eas

Flavors in the Americas and Asia, fragrances in Europe grew. Shipment of pharmaceutical intermediates to Europe and North America increased

Japan

Shipments in each business remained steady. Growth in shipments of pharmaceutical intermediates to Europe and North America

OP

Increased by ¥13.0 billion
Record high of ¥15.3 billion
OP margin of 6.7%

Overs eas

Gross profit increased due to sales increase, measures to optimize raw materials and lower raw material prices

Japan

Gross profit improved due to increase in export of pharmaceutical intermediates, through optimization of product mix

ROE

9.8%, exceeding the target of 8%

Better OP, NPAT increased by gain on sales of investment securities



Business Overview for FY2024, Outlook for FY2025 2/2

[FY2024] Enhance market value

PBR Recovered to 0.86x along with the stock price rises at the end of the fiscal year

Investment for Growth Pharmaceutical intermediate production facilities at the Iwata factory, New domestic laboratories in Kamakura city. Establish a new company in China

Dividends ¥240 per share against ¥70 in the previous year. The dividend payout ratio 35%, DOE 3.4%, exceeding the targets in the mid-term plan

Disclosure Enhancement of information (integrated report, quantitative targets for capital policy, Sales & Operating profit by business, capital allocation, etc.)

Dialogue Mainly with investors in Japan and outside Japan that hold medium- to long-term holdings

[FY2025] Outlook

- Worldwide market for flavors, fragrances are expected to grow about 4% per year
- In the Fine chemicals business, shipments to overseas customers are expected to temporarily decline due to the timing of product switching
- Raw material prices will remain flat compared to FY2024
- Exchange rates for FY2025 plan are set at a weaker JPY than assumption of the mid-term plan

(FY2025 plan) USD = \$150, EUR = \$160

(Mid-term-plan) USD = $\frac{140}{EUR} = \frac{150}{100}$

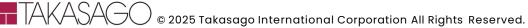


Progress of NGP-2

【FY2024 1st year of NGP-2 】					
Overseas Growth	Growth Strategy by business segment: In Flavor, shipments to leading multi-national customers increased. In fragrances, growth in shipments in high value-added product categories. Cultivation of new customers: In Aroma Ingredients, cultivation of new business areas such as the agricultural field. In Fine Chemicals, acquire new catalyst business.				
Improved profitability in Japan	Optimizing Gross Profit: Flavor and Fragrance business expanded sales in high value-added areas, but profitability remains an issue In Aroma Ingredients, shipments of high value-added specialty products increased. In Fine Chemicals, shipments of pharmaceutical intermediates to Europe and the U.S. increased.				
Sustainable Management	Implementation of Sustainability 2030: Promote the use of renewable energy at domestic synthetic plants, promote supplier engagement activities. Strengthening of corporate infrastructure: Stabilization after introduction of a new core system at a U.S. subsidiary.				

[FY2025 2 nd	year of NGP-2
-------------------------	---------------

Overseas Growth	Growth strategy by business segment: In the flavor business, build a global infrastructure and production and supply system to expand business with multi-national customers.
	Establishment of production and supply system to expand business to multi-national customers.
	Cultivation of new customers: In fragrances, further focus on developing high-value-added product categories and emerging markets (Middle East, Latin America, India)
	Further focus on developing high-value-added product categories and emerging markets (Middle East,Latin America, India) in fragrances.
Improved profitability in Japan	Optimize gross profit: In Flavor & Fragrance, promote high value-added areas and improve production and logistics efficiency. In Aroma Ingredients, further sales expansion of high value-added specialty products. In Fine Chemicals, stable operation of pharmaceutical intermediate production facilities at Iwata Plant.
Sustainable Management	Implementation of Sustainability 2030: Promote initiatives for life cycle assessment. Strengthen corporate infrastructure: Introduce and stabilize new mission-critical systems in European subsidiaries.



II. Financial Results for the Fiscal Year 2024



Financial Results for FY 2024

[In JPY billion]	FY2023	FY2024	Year-on-year Change %	Comparable currency neutral Change %
Net Sales	195.9	229.2	+17.0%	+11.7%
Gross Profit Gross Margin	56.5 28.8%	77.4 33.8%	+37.0% +4.9P	-
SG&A expenses	54.2	62.1	+14.6%	-
Operating Profit Operating Profit Margin	2.3 1.2%	15.3 6.7%	+562.4% +5.5P	+538.2%
Ordinary Profit	4.7	15.3	+225.3%	-
Net Income attributable to owners of parent	2.7	13.3	+393.8%	-
EBITDA	10.1	23.5	+130.5%	-
ROE	2.2%	9.8%	+7.6P	-
Average exchange rates USD	¥141	¥152	+¥11	
Average exchange rates EUR	¥152	¥164	+¥12	

POINT!

Net Sales

- Record sales of ¥229.2 billion
 - Shipments of pharmaceutical intermediates to **Europe and the US increased.**
 - Overseas Growth

Operating Profit

- OP reached a record high of ¥15.3 billion
 - **Operating Profit increased and Gross profit** improved due to optimization of product mix, selling prices and raw material.

Ordinary Profit

- Gain on sales of investment securities ¥2.7 billion (+¥1.8 billion YOY)
 - Sale aimed at improving capital efficiency and CF.
 - Investment securities ratio to net assets decline to the 13.5%

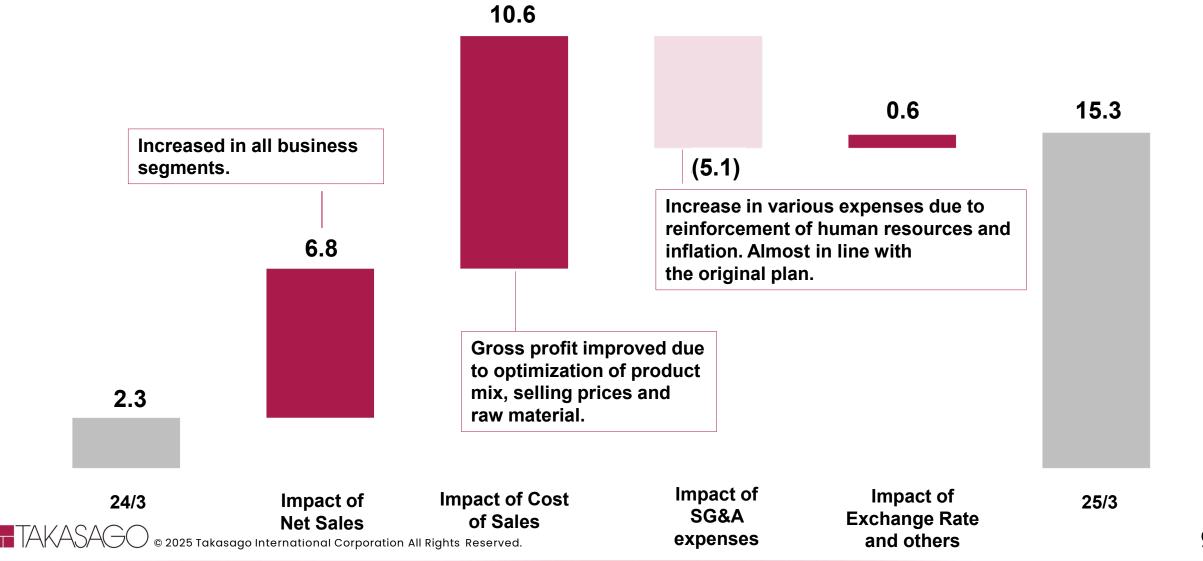


Attribution analysis for operating profit

[In JPY billion]

Increase

Decrease

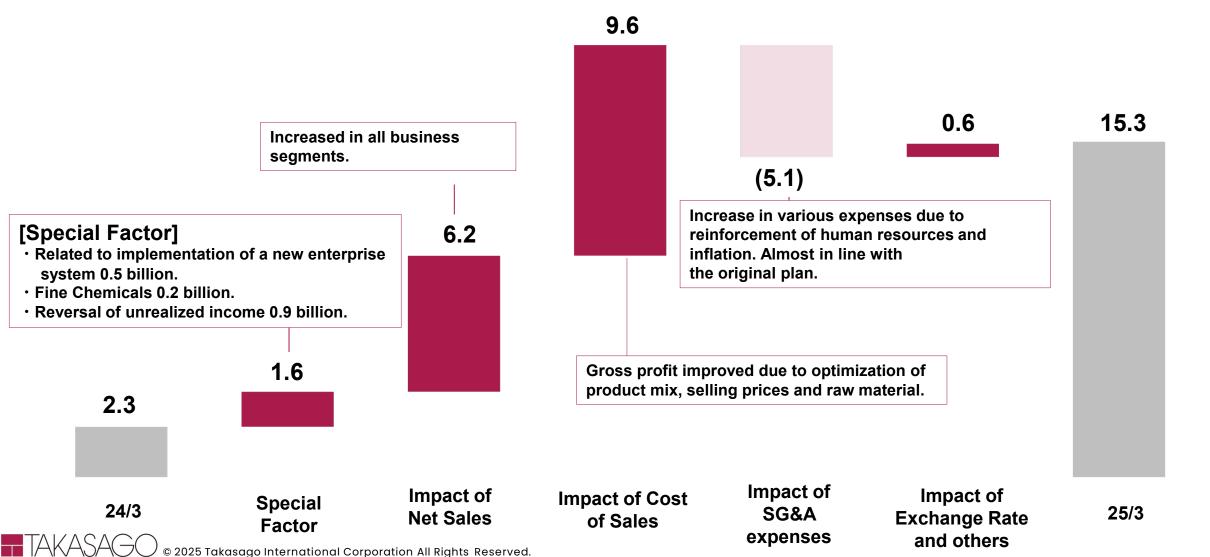


Attribution analysis for operating profit



Increase

Decrease



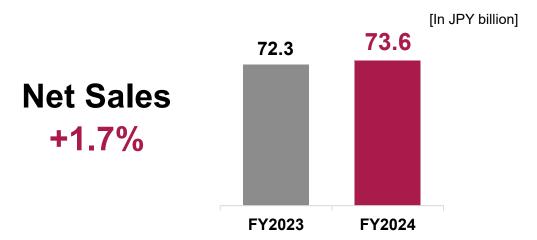
Regional segment

[In JPY billion]		Net	Sales		Operating Profit				
	FY2023	FY2024	Year-on-year Change %	Comparable currency neutral Change %	FY2023	FY2024	Year-on-year Change %	Comparable currency neutral Change %	
Japan	72.3	73.6	+1.7%	-	1.4	4.5	+229.5%	-	
Americas	50.3	66.5	+32.2%	+23.4%	0.2	2.6	+1514.5%	+1402.1%	
Europe	33.3	39.3	+18.2%	+9.5%	(1.2)	2.5	-	-	
Asia	40.0	49.8	+24.5%	+16.8%	2.2	4.9	+122.9%	+110.1%	
Adjustment	-	-	-	-	(0.2)	0.9	-	-	
Total	195.9	229.2	+17.0%	+11.7%	2.3	15.3	+562.4%	+538.2%	
	Japan C	rofit margin was hemicals.	improved due to op	otimization of prod	uct mix in the A	roma Ingredients	and sales increas	e in the Fine	
	Americas S	hipment delays h	ad improved at the	US subsidiary. Sa	les increase in F	ine Chemical.			
POINT!	Europe G	E u r o p e Gross profit improved due to optimization of product mix, selling prices, and raw material.							
	A s i a S	ingapore and Ind	onesia affiliates pe	rformed well.					
	Adjustment R	ealization of unre urrent period is n	ealized profit record	ded at the end of th	ne previous perio	od. and unrealize	ed profit recorded a	t the end of the	



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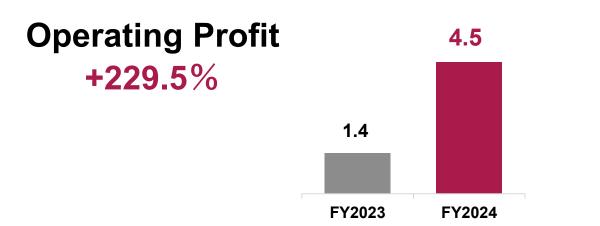
Regional segment: Japan



- Flavor business: Steady growth in beverage-related and other products.
- Fragrance business: Laundry care-related and other products performed well.
- Aroma Ingredients business: specialties performed well.
- Fine Chemicals business: Intersegment sales increased due to strong sales of pharmaceutical intermediates sold via a US subsidiary. (Some sales of large projects that were in the process of shipment adjustment at the end of the previous fiscal year were confirmed in the current fiscal year.)



[In JPY billion]



Profitability improved mainly due to an optimized product mix in the Aroma Ingredients business and increased sales in the Fine Chemicals business.

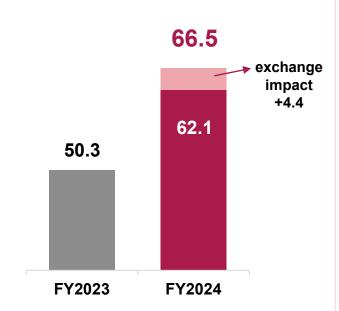
Regional segment: Americas

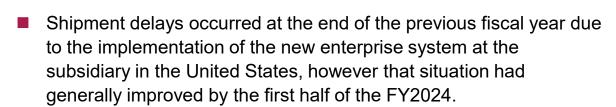
[In JPY billion]

[In JPY billion]



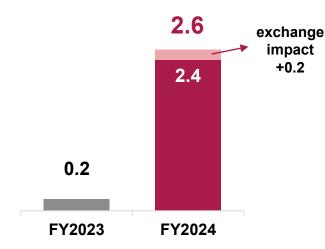
+32.2%





Pharmaceutical intermediates in the Fine Chemicals business performed well.





Although expenses increased due to the implementation of new enterprise system, gross profit improved due to optimization of product mix, selling prices, and raw material.

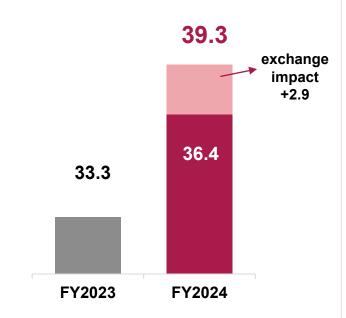


Regional segment: Europe

[In JPY billion]

[In JPY billion]







- Flavor business: Strong sales of savory products for the African market.
- Fragrance business: Sales increased due to strong performance in fabric care and fine fragrance businesses.
- Aroma Ingredients business: Captured substitution demand resulting from heightened geopolitical risks in the Middle East affecting Asian competitors, as well as from incidents involving competitors in Europe and North America.

■ The inventory valuation loss recorded in the previous fiscal year did not recur in the current fiscal year. Improved gross profit due to optimization of product mix, selling prices, and raw material.

FY2023

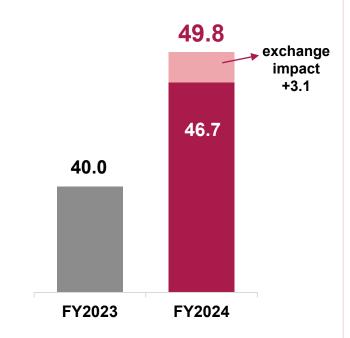
FY2024

Regional segment: Asia

[In JPY billion]

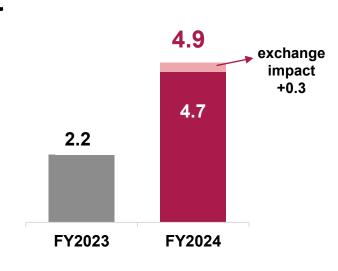
[In JPY billion]





Operating Profit

+122.9%



- China: Sales channels expanded steadily, with beverage-related products performing strongly.
- Southeast Asia: Progress was made in capturing demand from key customers and developing new business opportunities.

Despite increased expenses associated with workforce expansion due to business growth, gross profit improved due to optimization of product mix, selling prices, and raw material.



Business segment

[In JPY billion]		Net Sales				Operating Profit				
	FY2023	FY2024	Year-on- year Change %	Comparable currency neutral Change %	FY2023	FY2024	Year-on- year Change %	Comparable currency neutral Change %		
Flavor	109.2	119.8	+9.8%	5.7%	1.2	5.2	+351.0%	+318.5%		
Fragrance	62.7	74.5	+18.8%	+12.1%	(1.4)	2.0	-	-		
A r o m a Ingredients	13.0	15.7	+20.7%	+15.6%	0.9	2.6	183.8%	182.3%		
F i n e Chemicals	9.7	17.8	+84.0%	+72.3%	0.4	4.4	946.2%	936.8%		
Others	1.4	1.4	(0.1%)	(0.1%)	1.2	1.2	(3.0%)	(3.0%)		
Total	195.9	229.2	+17.0%	+11.7%	2.3	15.3	+562.4%	+538.2%		
	Flavo	r Beverages	Beverages in the US and Asia performed well.							
	Fragran	c e Air care in	Air care in the Americas and fine fragrances in Europe increased, Fabric Care in Asia performed well.							
POINT!	Aroma Ingredic	ents Sales of s	Sales of specialty-related products were strong.							
	Fine Chemic	als Shipments	s of pharmaceutic	al intermediates to	o Europe and th	e US increased.				
	Otheı	r s Compose	d of rental income	from the real esta	ate leasing busi	ness and related	sources.			

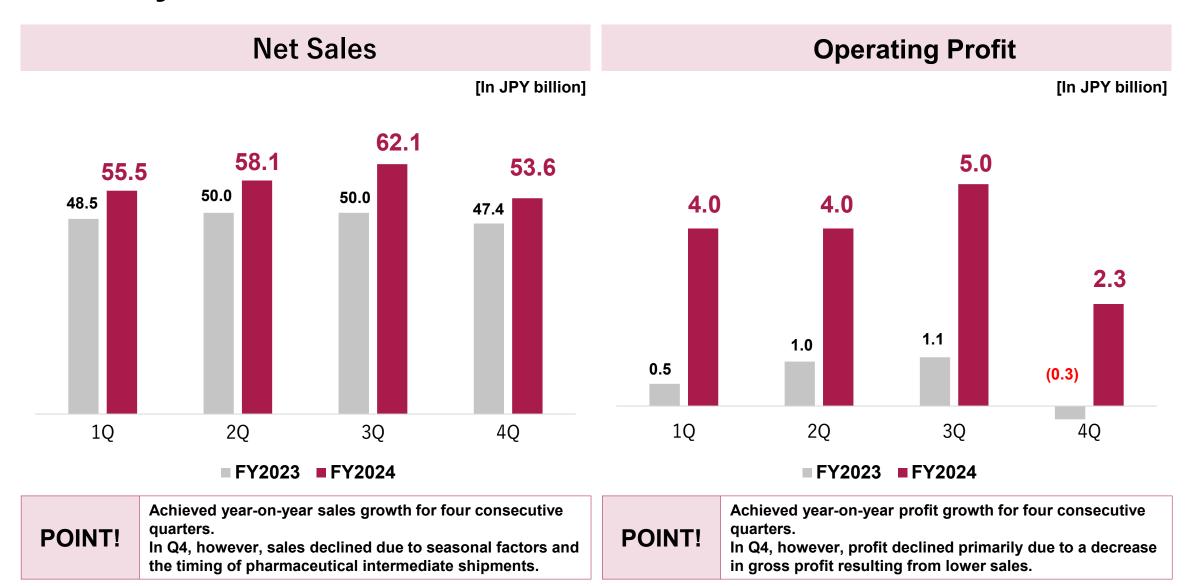


Financial Results for FY2024(by Non-Consolidated Business Segment)

[In JPY billion]			Net Sales		Operating Profit			
		※FY2023	FY2024	Year-on-year Change %	※FY2023	FY2024	Year-on-year Change %	
Flavo	r	42.0	43.3	+3.1%	(1.1)	(1.1)	-	
Fragranc	е	7.6	8.8	+15.4%	(1.0)	(0.8)	-	
A r o m Ingredient	A r o m a Ingredients		12.0	+7.5%	0.3	1.8	+463.0%	
Fine Chemica	ls	11.3	15.7	+38.9%	1.3	2.8	+126.1%	
O t h e r	s	1.7	1.8	+0.6%	1.2	1.2	(2.9)%	
T o t a	I	73.9	81.6	+10.4%	0.7	3.9	+474.8%	
	F	la vor	Strong performance in beverages was offset by rising import costs due to JPY depreciation.					
	Fr	agrance	Strong performance in laundry care was offset by rising import costs due to JPY depreciation.					
POINT!	Aro	ma Ingredients	Specialty products	for overseas markets p	performed strongly.			
	Fir	ne Chemicals	Pharmaceutical inte	ermediates for the Euro	opean and North Am	erican markets perfo	rmed strongly.	
	0	t h e r s	Composed of renta	l income from the real	estate leasing busin	ess and related sour	ces.	

★ FY2023 : Accounting adjustment between flavor and aroma ingredients

Quarterly Financial Results





III. Earning Forecasts for the fiscal Year 2025



Foreign exchange forecasts

Exchange rate assumption

	FY2024 Full-year Results	FY2025 Full-year Results	Year on year Change
USD	¥152	¥150	¥(2)
EUR	¥164	¥160	¥(4)

Foreign exchange sensitivity

Annual impact of a ¥1 increase or decrease in the value of the JPY versus the USD & EUR

	Net Sales	Operating Profit
USD	\pm ¥0.6billion	±¥20million
EUR	\pm ¥0.3billion	±¥10million



Earnings Forecasts for FY 2025

[In JPY billion]	FY2024 Results	FY2025 Forecasts	Year-on-year change %
Net Sales	229.2	230.0	+0.3%
Operating Profit Operating Profit Margin	15.3 6.7%	12.5 5.4%	(18.5)% (1.3)P
Ordinary Profit	15.3	13.0	(15.1)%
Net Income attributable to owners of parent	13.3	11.7	(12.2)%
EBITDA	23.5	21.5	(8.3)%
ROE	9.8%	8.0%	(1.8)P
Average exchange rates USD	¥152	¥150	¥(2)
Average exchange rates EUR	¥164	¥160	¥(4)

POINT!

Net Sales

■ Flavors in Asia and Japan, fragrances in Europe grew. In the Fine chemicals business, shipments to overseas customers are expected to temporarily decline due to the timing of product switching.

Operating Profit

■ While shipment volume and gross margin are expected to improve from the previous year, profit is forecast to decline due to higher SG&A expenses and the absence of prior-year one-off factors.

Ordinary Profit

■ For FY2026, non-operating income is expected to be mainly derived from dividends, and no foreign exchange gains or losses are projected.

ROE

■ ROE is expected to decline due to a decrease in operating profit, but we aim to achieve the mid-term target of 8.0%.

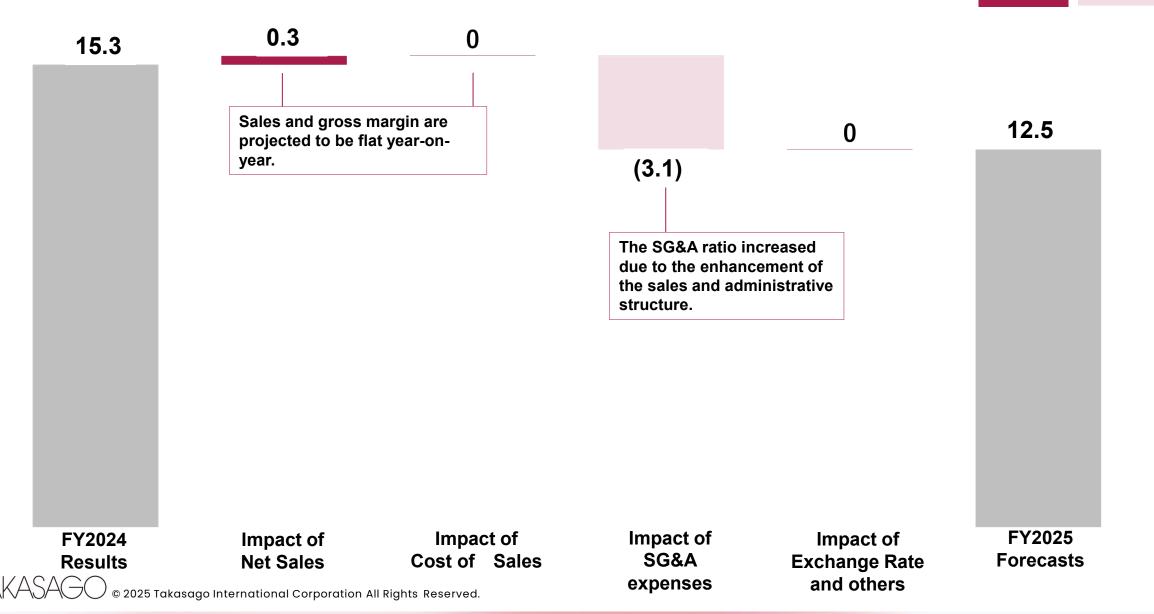


Attribution analysis for operating profit

[In JPY billion]

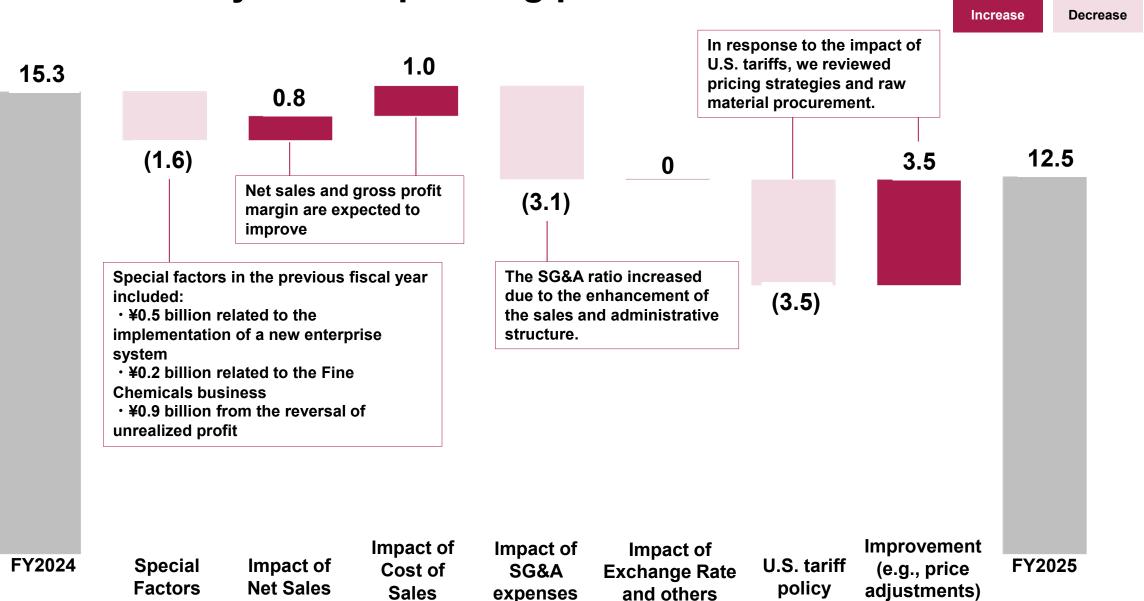
Increase

Decrease



Attribution analysis for operating profit

[In JPY billion]



Regional segment

[In JPY billion]		Net Sales		Operating Profit				
	FY2024	FY2025 Forecasts	Year-on-year Change %	FY2024	FY2025 Forecasts	Year-on-year Change %		
Japan	73.6	73.8	+0.3%	4.5	2.5	(43.4)%		
Americas	66.5	65.1	(2.1)%	2.6	3.0	+15.1%		
Europe	39.3	40.0	+1.8%	2.5	1.7	(32.6)%		
A s i a	49.8	51.1	+2.5%	4.9	5.3	+8.0%		
Adjustment	-	-	-	0.9	-	-		
Total	229.2	230.0	+0.3%	15.3	12.5	(18.5)%		
	Japan	Pharmaceutical inte	rmediates to Europe an	d the U.S. decreased				
	Americas	Although revenue declir	ned due to special factors in	the previous period, imp	roved gross profit margin	led to higher earnings.		
POINT!	Europe	Operating profit declined enterprise system.	Operating profit declined due to an increase in the SG&A ratio, driven by depreciation and other costs associated with the new enterprise system.					
	A s i a	Profit increased due	to higher sales volume	e of flavor products.				
	Adjustment	Realization of unrea	lized profit recorded in	FY2024.				



Business segment

[In JPY billion]			Net Sales				Operating Profit			
		FY202	!4	FY2025 Forecasts	Year-on-year Change %	FY2024	FY2025 Forecasts	Year-on-year Change %		
Flavo	r	1	19.8	123.3	+2.4%	5.2	6.4	+19.3%		
Fragranc	e e	•	74.5	75.9	+1.5%	2.0	1.1	(48.8)%		
Arom Ingredien	a t s	15.7		15.0	(0.3)%	2.6	1.7	(21.2)%		
Fine Chemica	als	,	17.8	14.4	(18.3)%	4.4	2.2	(51.4)%		
O the r	s		1.4	1.4	+0.6%	1.2	1.1	(10.0)%		
T o t a	I	22	29.2	230.0	+0.3%	15.3	12.5	(18.5)%		
	FI	a v o r	Profit i	increased primarily d	ue to revenue growth i	n the Asia and Japa	n segments.			
DOINTI	Fragrance			The SG&A expense ratio increased, primarily due to costs associated with the implementation of a new enterprise system at the French subsidiary.						
POINT!		o m a redients	Profit of Japan.	•	e to increased costs as	ssociated with stren	gthening the product	ion framework in		
	Fine	Chemical	Shipm	ents to overseas cus	tomers are expected to	temporarily decline	due to the timing of	product switching		



Capital investment, Depreciation expenses, R&D expenses

[In JPY billion]	FY2022 Results	FY2023 Results	FY2024 Results	FY2025 Forecasts
Capital Investment	8.2	10.5	11.8	13.0
Depreciation Expenses	7.4	7.9	8.1	9.0
Research and Development E x p e n s e s	14.2	15.7	17.7	19.0
Ratio of R&D Expenses to N e t S a I e s	7.6%	8.0%	7.7%	8.3%

	Capital Investment	Overseas investment increased, primarily due to costs related to the implementation of a new enterprise system at the European subsidiary.
POINT!	Depreciation Expenses	Capital expenditures increased due to the installation of pharmaceutical intermediate production facilities at the Iwata Plant and the launch of new enterprise systems at overseas sites.
	Ratio of R&D Expenses to Net Sales	Increased due to workforce expansion at subsidiaries.

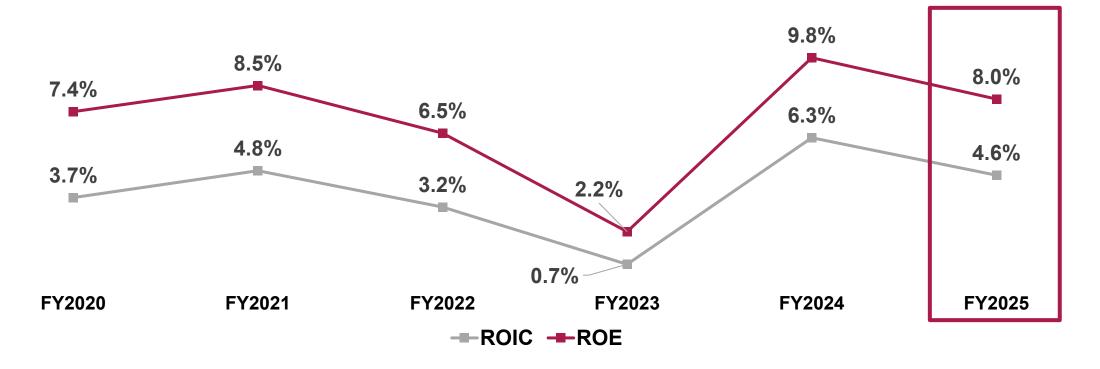


IV. Capital Policy



Analysis: Capital return

[In JPY billion]

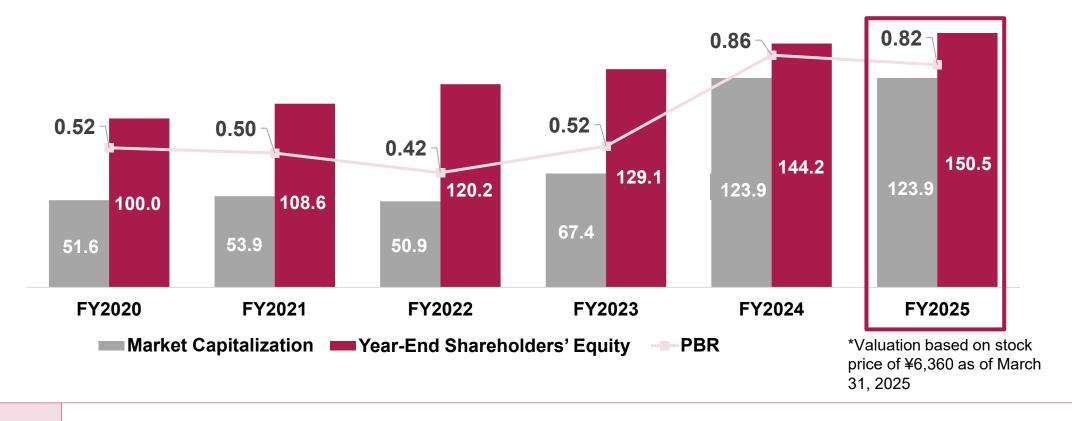


POINT!

■ Operating profit for FY2025 is expected to decline year over year. A partial divestment of strategic shareholdings will continue.

Analysis: Market valuation

[In JPY billion]

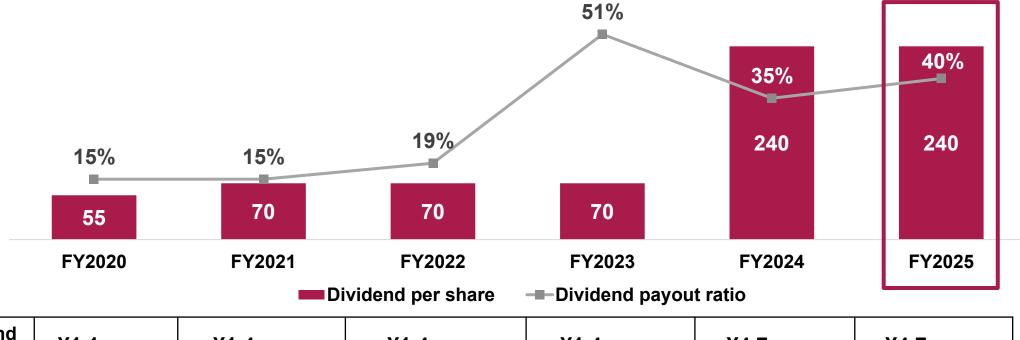


POINT!

Although the PBR has recently recovered to above 0.8x, it has yet to reach a consistently stable level above 1.0x

- A stable dividend policy will be maintained, alongside efforts to achieve quantitative targets.
- Engagements are being conducted primarily with long-term domestic and international investors.
- A stock split (1 to 5) will be implemented with September 30, 2025, aiming to enhance investment accessibility.

Dividend



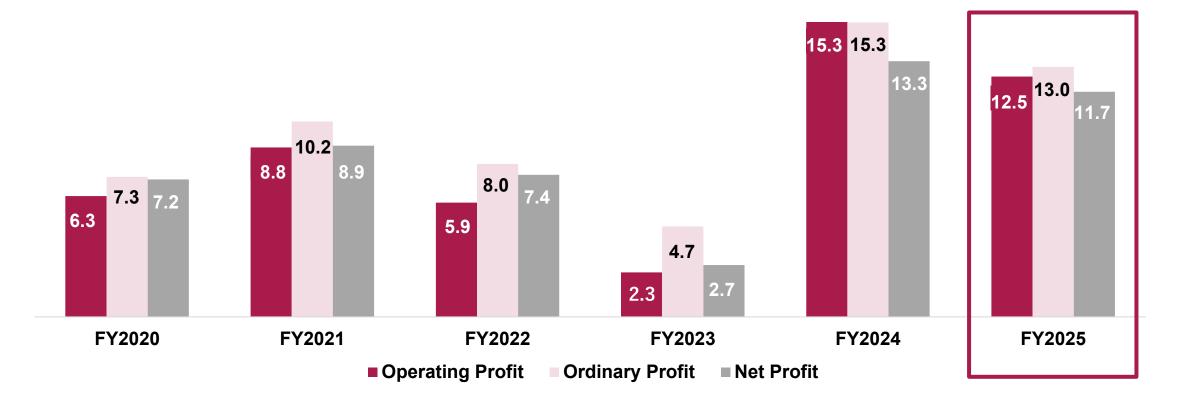
Dividend amount	¥1.1 billion	¥1.4 billion	¥1.4 billion	¥1.4 billion	¥4.7 billion	¥4.7 billion
DOE(%)	1.1	1.3	1.2	1.1	3.4	3.2

■ In FY2025, ¥240 per share (pre-stock split basis).

- In FY2025, the dividend payout ratio is expected to be 40%, exceeding the medium-term target of 30%.
- Forecast DOE is at 3.2%, also above the medium-term target of 3%.



[In JPY billion]



All levels of profit are expected to decline for FY2025.

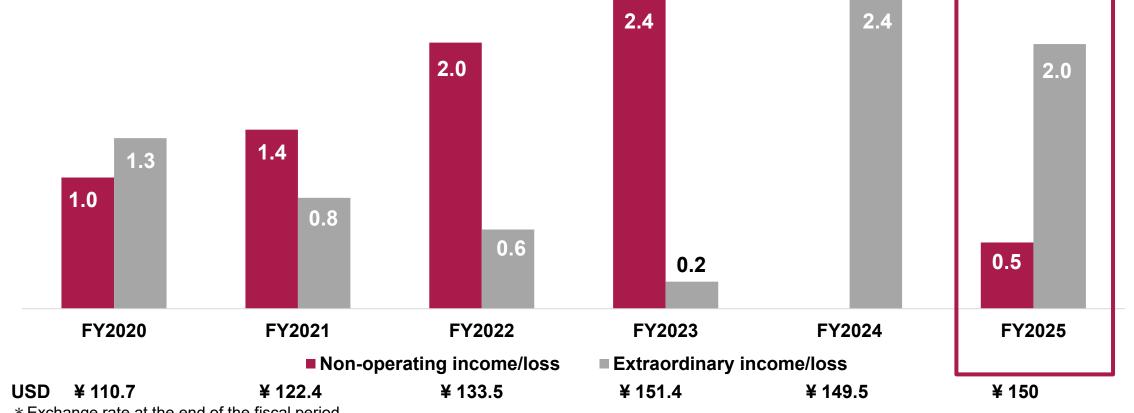
Key factors impacting each profit level include:

- Ordinary Profit: Dividend income from investment securities and foreign exchange valuation gains/losses on foreign currency-denominated receivables and payables.
- **Extraordinary income**: Gains from the sale of strategic shareholdings.



Non-operating/Extraordinary Income and Expenses

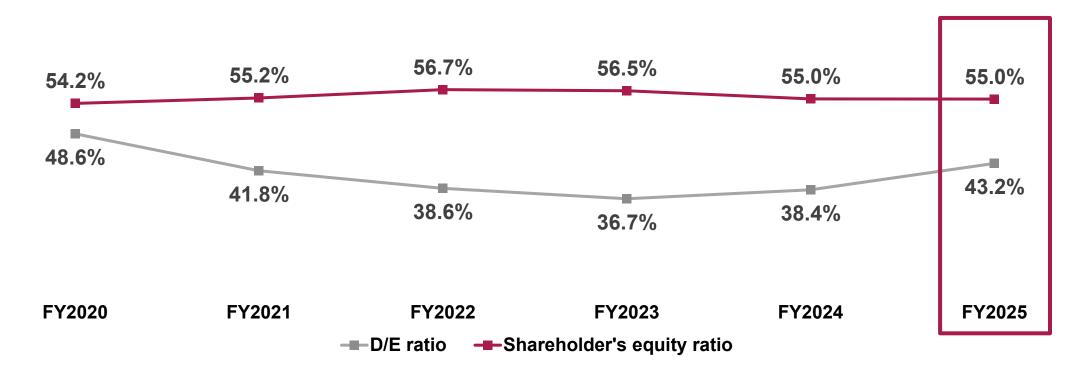
[In JPY billion]



* Exchange rate at the end of the fiscal period

- Non-operating income for FY2025 is expected to consist primarily of dividend income. No foreign exchange gains or losses are anticipated from the year-end revaluation of foreign currency-denominated receivables and payables.
- Extraordinary income for FY2025 is expected to mainly reflect gains from the sale of strategic shareholdings.

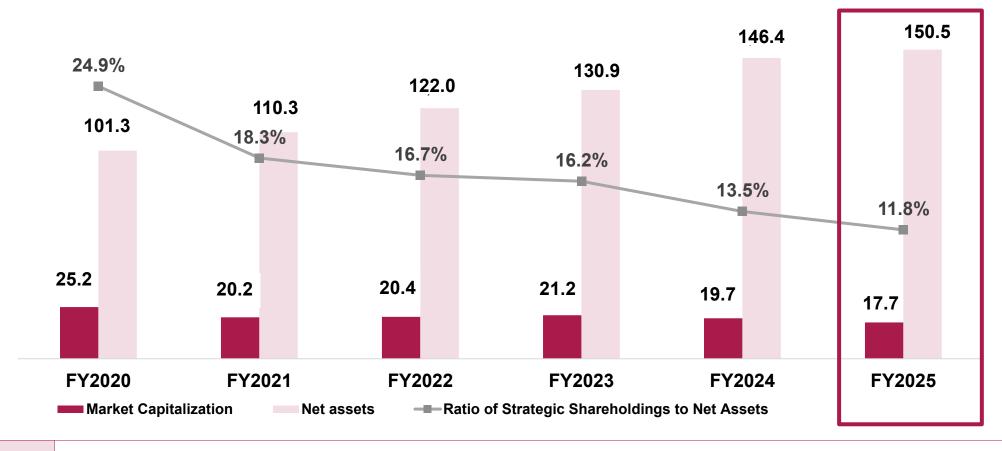
D/E Ratio, Shareholder's equity ratio, Investment Securities



D/E ratio is expected to rise due to an increase in borrowings to support growth investments from FY2025 onward.

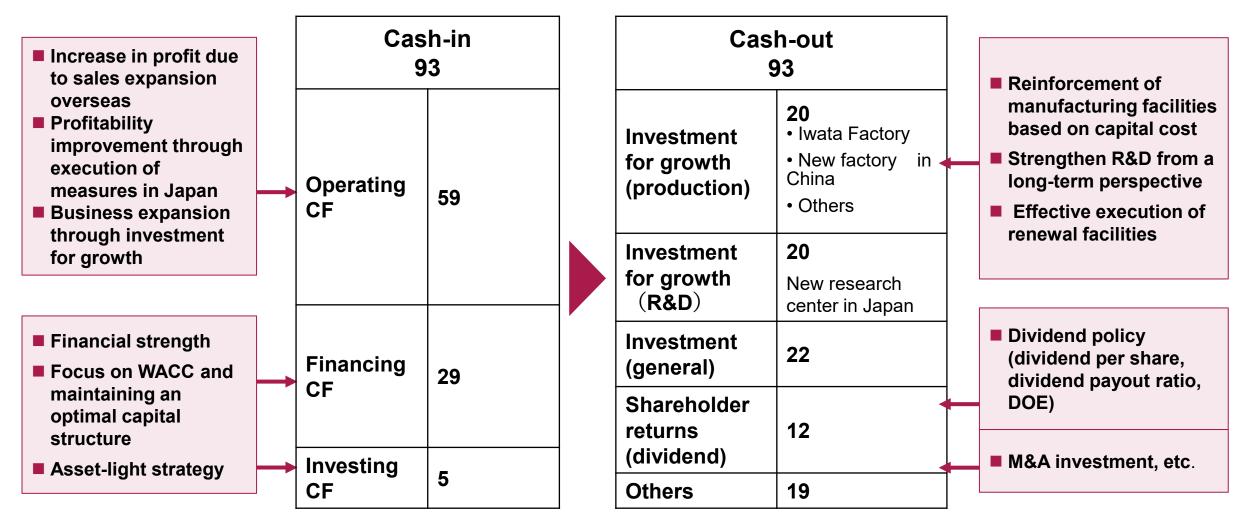
- Key investment projects include:
 - Installation of pharmaceutical intermediate production facilities in Iwata, Japan
 - Construction of a new plant in Zhangjiagang, China
 - Development of a new research center in Kamakura, Japan





- In FY2025, the partial sale of strategic shareholdings is expected to continue, following the previous year, bringing the ratio of such holdings to net assets down to the 11% range
- A further reduction to 10% is targeted by FY2026.





Funds generated through operating and investing cash flows are allocated to growth investments and shareholder returns



FY2025 Capital Policy Indicator Forecast

	FY2025 Forecasts	NGP-2 (Announced on March,2025)
R O E	8.0%	8.0%-
Shareholders' equity ratio	55%	55% (Final year)
Ratio of strategic shareholdings to n e t a s s e t s	11.8%	10% (Final year)
Dividend per share	JPY 240	JPY 240-
Dividend payout r a t i o	40%	30%-
D O E	3.2%	3.0%-

POINT!

ROE

■ Aiming for 8% in FY2025, in line with the medium-term management plan target.

Dividend per share

■ A dividend of ¥240 per share is projected for FY2025 (pre-stock split basis).

DOE

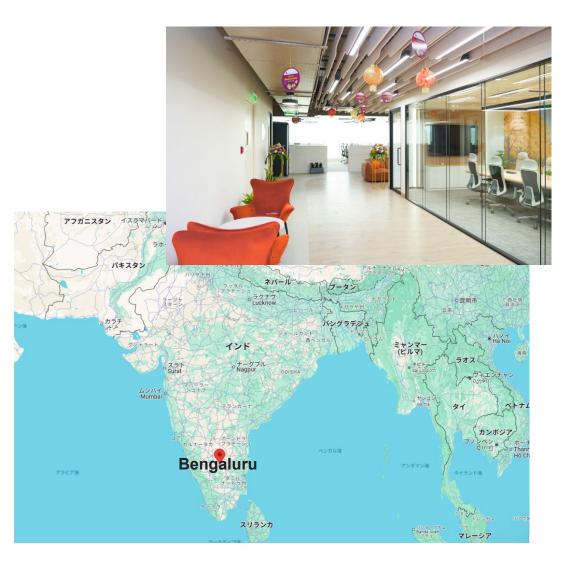
■ Targeting 3.2% in FY2025, exceeding the medium-term plan target.



V. Topics



Opening of Taste Innovation Centre in Bengaluru, India



Overview

Facility Name : Takasago India Taste Innovation Centre

(TITIC)

Location : Bengaluru, India

Business : Flavor business functions that involve Flavor

Creation and Development, Sensory Evaluation,

Flavor Application, Consumer Insight and

Market Research and Sales & Marketing activities.

Opening Date : May 1st , 2025

Background

A large number of our key clients operate out of Bengaluru.

 The centre aims to strengthen relationships with key clients and drive sales growth.

Objectives

- TITIC will serve as a key platform to foster deep partnerships with valued customers, act as a hub for flavor and taste innovation that align with market expectations, and expand our market reach in this dynamic region.
- The Centre will also play an essential role in accelerating our growth trajectory and enhancing our competitive edge in this important market.

Establishment of Dubai Local Subsidiary by French Affiliate and

Launch of New Creation Lab



Overview

Facility Name : TBD (Dubai Local Subsidiary)

Location : Dubai, UAE

Business : Establishment of a local subsidiary in Dubai and

launch of a new Creation Lab

Planned Opening Date : October 2025

Background

- Demand for perfumes in the Middle East region, especially in Saudi Arabia and the United Arab Emirates, is growing rapidly, and the fragrance industry is expected to continue to grow.
- The Middle East is a highly profitable market for fragrance manufacturers due to the preference for expensive and luxurious products.

Objectives

- Expanding growth and profitability in Dubai, which is generally considered a business and export hub.
- Increase direct interaction with local customers and shorten lead time to meet their needs by adding creation laboratory capabilities locally.
- Focus on the Middle East region, which is very dynamic.



Thank you for your kind attention

XDisclaimer:

This presentation material is only to provide information regarding the business contents, strategies, and performance of our corporate group as of May 26th 2025 and not the solicitation of investment on securities issued by the company. The opinions and forecasts contained in this presentation are based on the judgment of our company as of the time of its preparation. We do not guarantee or assure the accuracy or completeness of the information. In addition, the information may be revised without notice.

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W. Appendix



Corporate Philosophy, Corporate Mission and Vision 2040

Corporate Philosophy

Contributing to Society through Technology

Corporate Mission

Our mission is to create new value through innovation rooted in kaori

(kaori: aroma in Japanese)

Vision 2040

Care for People, Respect the Environment

Our vision is to be:

- 1. proud of our culture of respect, diversity and inclusion
- 2. in harmony with nature, enriching and bringing well-being to daily life
- 3. full of hope and ambition, confidently taking on new challenges
- 4. eager to keep innovating, remaining an indispensable company



NGP-2 Strategy

Vision 2040

NGP-2							
basic policy	Overseas Growth	Improved profitability in Japan	Sustainable Management				
Key Success Factors	 Business Axis Growth Strategies Developing new customers Expansion of Gross Profit Overseas Supply Chain Optimization Creation of competitive technology through advanced science 	 Gross profit optimization Cost structure reform Exploring New Fields Flavors and Fragrances Pursuit of product production efficiency Restructuring of Synthetic Business Production System Domestic Supply Chain Optimization Creation of competitive technologies through advanced science 	 Execution of Sustainability 2030 Strengthening Corporate Foundation Maximize the value of human capital Improvement of business execution Develop products with an awareness of their contribution to the SDGs 				



Characteristics of our businesses

	Flavor	Fragrance	Aroma Ingredients	Fine Chemicals
Product application	beverages, confections, soup, dessert, other foods overall	detergents/softeners for apparel, cosmetics, air fresheners, etc.	aroma ingredients (flavors, fragrances)	pharmaceutical intermediates, functional materials, catalysts, agricultural chemical intermediates
Main customers	food product manufacturers	daily necessities manufacturers and cosmetics manufacturers	F&F companies and In-house use	pharmaceutical manufacturers electrical machinery and electronics manufacturers
Competitors	F&F companies (same industry), etc.	F&F companies (same industry), etc.	F&F/chemical manufacturers, natural product markets (menthol)	chemical manufacturers, etc.

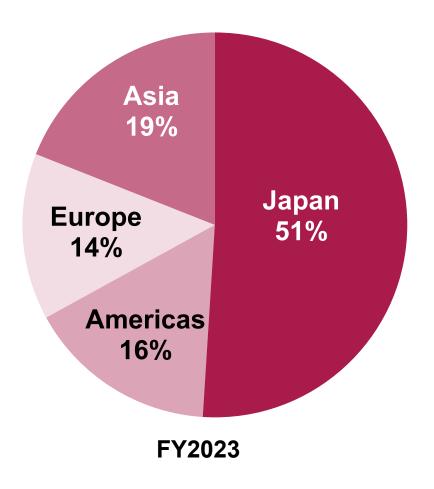


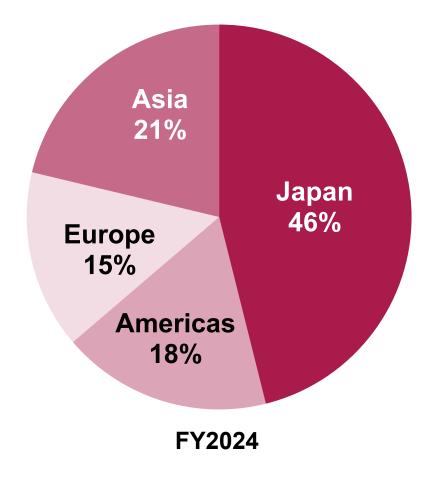
Growth of four businesses

Business	Plan and measures
Flavor	 Acquire new customers and expand business in emerging countries through business strategies and capital and research investments. Improve profitability through product portfolio optimization. Strengthen competitiveness through development of materials/products that meet the needs of each region and global collaboration.
Fragrance	 Focus on personal care through intra-group collaboration in human/technical resources and investment in facilities and research. Expand business in emerging countries such as Southeast Asia, Latin America, and India. Strengthen management capabilities in raw material costs and manufacturing costs. Strengthen business foundation (human resources, R&D, Consumer Insights & Market Research)
Aroma Ingredients	 Expansion of existing business in new areas such as the agro-industrial sector and in emerging countries. Improve profitability by expanding value-added specialty products. Develop new environmentally friendly products with consideration for biodegradability and biobased values, etc.
Fine Chemicals	 Expansion of the Pharmaceutical Intermediates Category. Enhancement of product supply capacity through operation of new plant facilities. Improve competitiveness by deepening catalyst technology and continuous flow technology.



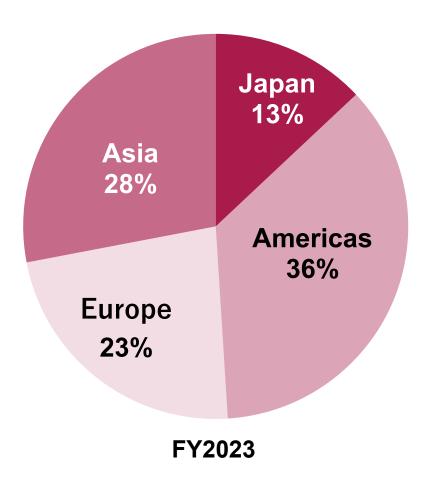
Flavor Business Net sales by region

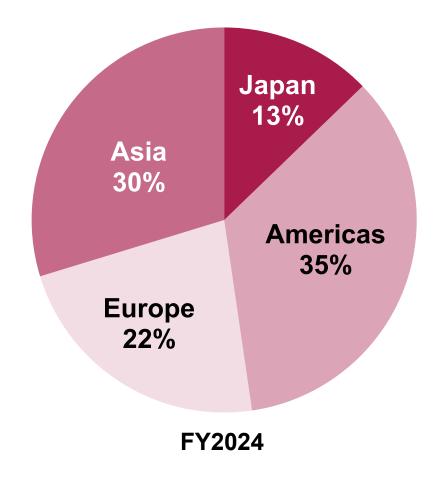






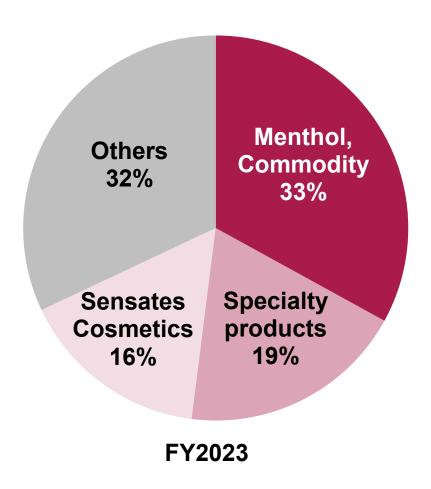
Fragrance Business Net sales by region

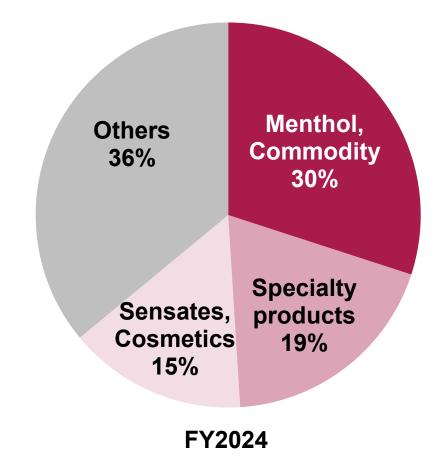






Aroma Ingredients Business Net sales by category







Fine Chemicals Business Net sales by category

