

The Nisshin OilliO Group, Ltd.

FY2022 (Year ended March 31, 2023)

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1. Summary of Financial Results

1-1. Summary for FY2022

(Million yen)

	EV2022	EV2021	YoY		
	FY2022	FY2021	Change	Change (%)	
Net sales	556,565	432,778	+123,786	+28.6%	
Percentage of overseas sales	22.8%	21.8%	+1.1P	-	
Operating profit	16,186	11,670	+4,516	+38.7%	
Percentage of operating profit to net sales	2.9%	2.7%	+0.2P	-	
Ordinary profit	16,242	12,648	+3,593	+28.4%	
Profit attributable to owners of parent	11,157	8,595	+2,561	+29.8%	

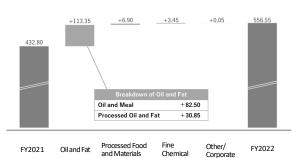
1-2. Results by Business Segment

(Million yen)

				YoY		
		FY2022	FY2021	Change	Change (%)	
Net sales		556,565	432,778	+123,786	+28.6%	
Oil and Fat		468,379	355,026	+113,352	+31.9%	
	Oil and Meal	350,356	267,840	+82,515	+30.8%	
	Processed Oil and Fat	118,023	87,186	+30,836	+35.4%	
Processed Foo	d and Materials	65,103	58,185	+6,918	+11.9%	
Fine Chemical		20,462	17,003	+3,459	+20.3%	
Other/Adjustm	nents	2,619	2,563	+56	+2.2%	
Operating profit		16,186	11,670	+4,516	+38.7%	
Oil and Fat		14,625	8,975	+5,650	+63.0%	
	Oil and Meal	9,097	4,716	+4,380	+92.9%	
	Processed Oil and Fat	5,528	4,258	+1,270	+29.8%	
Processed Foo	d and Materials	533	1,672	(1,138)	(68.1%)	
Fine Chemical		1,385	1,336	+48	+3.6%	
Other/Adjustm	nents	(358)	(314)	(44)	_	

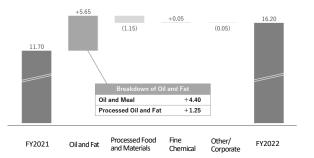
1-3. Segment Information: Factors Impacting Net Sales and Operating Profit (Year on Year)

■ Changes in net sales



■Changes in operating profit

(Billion yen)



<Factors impacting net sales>

■Oil and Fat

- Revisions to sales prices due to an increase in raw material costs (\uparrow)
- \cdot Increase in sales volume of household-use products (\uparrow)
- $\boldsymbol{\cdot}$ Increase in both sales volume and sales prices of meal ($\boldsymbol{\uparrow}$)
- $\boldsymbol{\cdot}$ Foreign currency translation effects of overseas subsidiaries ($\boldsymbol{\uparrow}$)

■Processed Food and Materials

- $\boldsymbol{\cdot}$ Revisions to sales prices of chocolate products, MCT products, and soybean material/food product (1)
- ${\boldsymbol{\cdot}}$ Foreign currency translation effects of overseas subsidiaries (${\boldsymbol{\uparrow}}$)

Fine Chemical

- · Revisions to sales prices and higher sales volumes generated by European subsidiary (↑)
- \cdot Foreign currency translation effects of overseas subsidiaries (\uparrow)

\leq Factors impacting operating profit \geq

■Oil and Fat

- $\boldsymbol{\cdot}$ Increase in raw material costs for oil and meal, processed oil and fat ($\boldsymbol{\downarrow}$)
- \cdot Revisions to sales prices due to an increase in raw material costs (\uparrow)
- \cdot Foreign currency translation effects of overseas subsidiaries (\uparrow)
- $\boldsymbol{\cdot}$ Decrease in earnings on mark-to-market valuation of palm oil transactions ($\boldsymbol{\downarrow}$)

■ Processed Food and Materials

- Increase in cost rate for chocolate products and decrease in sales volume of premixed products (↓)
- ${}^{\bullet}\text{ Increase in raw material costs for seasonings, MCT products and soybean-related}$ products (↓)
- · Increase in selling, general and administrative expenses of seasonings and MCT products (\downarrow)

Fine Chemical

- · Revisions to sales prices and higher sales volumes generated by European subsidiaries (\uparrow)
- Increase in raw material costs and depreciation costs incurred with the start of
- operations at new plant (↓)
 Increase in raw material costs for hygiene-related products (↓)

1-4. Segment Information Details

Oil and Meal (Included in Oil and Fat)

(Million yen; Changes: YoY)

	Net Sales		Changes in	
	Results	Changes	operating profit	Remarks
Domestic oil and fat	207,537	+49,365		Net sales and profits increased due to sale price revision in
Commercial-use and processing-use	132,883	+34,855	+4.327	conjunction with an increase in raw material costs of oils and fats; an increase in sales volume of household-use
Household-use	74,654	+14,509	14,327	products; and an increase in sales volume and prices to meals.
Meal	109,525	+31,253		
Subsidiaries	82,281	+9,723	+75	
Consolidation adjustment and others	(48,987)	(7,825)	(22)	
Oil and meal total	350,356	+82,515	+4,380	

Supplement: Value-added products in domestic oil and fat

in domestic on and	iat
Sales composition ratio	YoY Change in net sales
16%	+2,957

Supplement: Breakdown of Changes in Operating Profit in Domestic Oil and Fat

(Billion yen)

	Changes	Main factors
Sales volume factors	(0.40)	Commercial-use and processing-use [(0.65], household-use [+0.25]
Sales price factors	+50.80	Commercial-use and processing-use [+35.05], household-use [+15.75]
Cost factors	(43.35)	
Soybean	(12.15)	C&F [(13.55)], foreign exchange [(18.25)], meal sales [+19.65]
Rapeseed	(18.40)	C&F [(13.50)], foreign exchange [(12.70)], meal sales [+7.80]
Other products & manufacturing costs	(12.80)	Increasing costs of palm oil and others
SG&A expenses and others	(2.70)	
Total	+4.35	

Processed Oil and Fat (Included in Oil and Fat)

(Million yen; Changes: YoY)

	Net S	ales	Changes in	Remarks
	Results	Changes	operating profit	
Overseas processed oil and fat	125,080	+37,160		Sales increased due to rising sales prices and foreign
Europe	54,001	+21,071	+1,436	currency translation effects. • Although there were factors decreasing profits, such as an increase in raw material costs and the mark-to-market valuation of palm oil transactions (FY2022: +1.45 billion yen; FY2021: +2.70 billion yen), profits increased due to an increase in sales volume and unit sales prices for oils and fats used for chocolate, as well as foreign currency translation effects.
Asia	62,559	+12,438		
Other regions	8,520	+3,650		
Domestic processed oil and fat	13,420	+3,483	(152)	Net sales increased due to sales price revision, but profits declined due to a higher cost of sales.
Consolidation adjustment and others	(20,478)	(9,807)	(14)	
Processed oil and fat total	118 023	+30.836	+1 270	

Supplement: Percentage change in sales volume of overseas processed oil and fat segment

YoY changes
(7%)
(9%)
(7%)
+9%

Supplement: Specialty fats centered on oil and fat for chocolate in overseas processed oil and fat

Sales composition ratio	Change in sales volume YoY
36%	+8%

Supplement: Breakdown of Changes in Operating Profit in ISF (Malaysia)

(Billion yen)

		· · · ·
	Changes	Main factors
Sales volume factors	+0.15	Specialty fats [+0.35], other commodity products [(0.20)]
Sales price factors	+22.50	Specialty fats [+11.40], other commodity products [+11.10]
Cost factors	(20.70)	
Raw material costs	(14.65)	
Manufacturing costs and others	(6.05)	
SG&A expenses and others	+0.30	
Mark-to-market valuation of palm oil	/1.25\	FY2022: +1.45 billion yen; FY2021: +2.70 billion yen
transactions	(1.25)	
Total	+1.00	

Processed Food and Materials

(Million yen; Changes: YoY)

	Net S	Sales	Changes in		
	Results	Changes	operating profit	Remarks	
Chocolate	34,419	+4,535	(144)	Net sales increased due to sales price revision, but profit declined due to a higher cost ratio.	
Seasoning	4,520	+98	(68)	Net sales increased due to sales price revision, but profit declined due to increase in costs of raw materials and increase in selling, general and administrative expenses.	
Functional materials and foods	7,985	+970	(== +)	Net sales increased due to MCT sales price revision, but profit declined due to higher raw material costs and	
МСТ	6,183	+1,036	(554)	increase in selling, general and administrative expenses.	
Soybean materials and foods	21,955	+1,883	(356)	Net sales increased due to sales price revision, but profit declined due to increase in costs of raw materials.	
Consolidation adjustment and others	(3,777)	(569)	(13)		
Processed food and materials total	65,103	+6,918	(1,138)	<u> </u>	

Fine Chemical

(Million ven: Changes: YoY)

Fine Chemical				(IVIIIIon yen; Changes: YoY)
	Net S	ales	Changes in	
	Results	Changes	operating profit	Remarks
Fine chemical products	16,933	+4,392	+219	Net sales and profits increased due to sales price revision and higher sales volumes generated by subsidiaries.
Environment and hygiene-related products	6,937	(87)	(154)	Sales volume increased, but both sales and profit declined due to increase in costs of raw materials.
Consolidation adjustment and others	(3,407)	(845)	(16)	
Fine chemical total	20,462	+3,459	+48	

Supplement: Raw materials for cosmetics

Net Sales	YoY change
10,258	+2,628

Note: Sales of raw materials for cosmetics are included in fine chemical product sales.

Main exchange rates (Average rate during period)

, and a go that the same	JPY/USD	JPY/EUR	JPY/MYR	JPY/CNY	JPY/IDR
FY2021	112.39	130.55	26.52	17.51	0.0078
FY2022	135.50	140.99	30.47	19.75	0.0090

2. Earnings Forecast for FY2023

2-1. Earnings Forecast

(Million yen)

	FY2023	FY2022	YoY		
	Forecast	Results	Change	Change (%)	
Net sales	540,000	556,565	(16,565)	(3.0%)	
Operating profit	16,000	16,186	(186)	(1.1%)	
Ordinary profit	16,000	16,242	(242)	(1.5%)	
Profit attributable to owners of parent	11,500	11,157	+342	+3.1%	

2-2. Forecast by Business Segment

(Million yen)

	FY2023	FY2022		YoY		
	Forecast	Results	Change	Change (%)		
Net sales	540,000	556,565	(16,565)	(3.0%)		
Oil and Fat	444,500	468,379	(23,879)	(5.1%)		
Oil and Meal	330,000	350,356	(20,356)	(5.8%)		
Processed Oil and Fat	114,500	118,023	(3,523)	(3.0%)		
Processed Food and Materials	72,000	65,103	+6,896	+10.6%		
Fine Chemical	21,000	20,462	+537	+2.6%		
Other/Adjustments	2,500	2,619	(119)	(4.6%)		
Operating profit	16,000	16,186	(186)	(1.1%)		
Oil and Fat	14,100	14,625	(525)	(3.6%)		
Oil and Meal	10,550	9,097	+1,452	+16.0%		
Processed Oil and Fat	3,550	5,528	(1,978)	(35.8%)		
Processed Food and Materials	1,150	533	+616	+115.5%		
Fine Chemical	1,100	1,385	(285)	(20.6%)		
Other/Adjustments	(350)	(358)	+8			

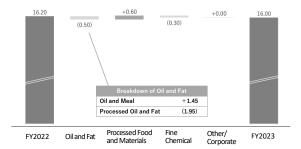
2-3. Segment Information: Factors Impacting Net Sales and Operating Profit (Year on Year)

■Changes in net sales

| Section | Sect

■Changes in operating profit

(Billion yen)



<Factors impacting net sales>

■Oil and Fat

- Increase in sales volume of domestic oil and fat ($\ensuremath{\uparrow}$)
- Decrease in unit sales prices of oil and fat and meal in conjunction with falling market prices for raw materials (\downarrow)
- Decrease in sales volume of meal (\downarrow)
- $\dot{\,\,\,}$ Decrease in unit sales prices of overseas processed oil and fat (\downarrow)

■Processed Food and Materials

- \cdot Increase in sales volume of chocolate products in Japan and overseas (\uparrow)
- $\boldsymbol{\cdot}$ Increase in sales volume and unit sales prices of MCT products (\uparrow)

■Fine Chemical

- * Decrease in sales volume and unit sales prices of raw materials for cosmetics by European subsidiary (\downarrow)
- \cdot Increase in sales volume of raw materials for cosmetics in Japan (\uparrow)
- Increase in sales volume and unit sales prices of hygiene-related products (1)

< Factors impacting operating profit >

■Oil and Fat

- Decrease in costs in conjunction with falling market prices for raw materials, and continued sales at appropriate prices (1)
- continued sales at appropriate prices (\uparrow) • Decrease in unit sales prices of oil and fat and meal in conjunction with falling market prices for raw materials (\downarrow)
- \cdot Increase in sales volume of domestic oil and fat (\uparrow)
- Decrease in earnings on mark-to-market valuation of palm oil transactions (\ \)

■ Processed Food and Materials

- Increase in sales volume and unit sales prices of chocolate products (↑)
- $\boldsymbol{\cdot}$ Increase in sales volume and unit sales prices of MCT products ($\boldsymbol{\uparrow}$)
- Increase in sales volume and unit sales prices of soybean-related products (1)

Fine Chemical

- * Decrease in sales volume and sales prices of raw materials for cosmetics by European subsidiary (\downarrow)
- Increase in sales volume and unit sales prices of hygiene-related products (1)

2-4. Segment Information Details

Oil and Meal (Included in Oil and Fat)

(Million yen; Changes: YoY)

	Net S	ales	Changes in operating profit	
	Forecast	Changes		Remarks
Domestic oil and fat	197,047	(10,490)		 Domestic oil and fat sales volume will increase but net sales will decrease as a result of lower sales prices in conjunction with falling market prices for raw materials and lower meal sales volume. Unit sale prices for domestic oils and fats as well as meal will be down in conjunction with falling market prices for raw
Commercial-use and processing-use	121,576	(11,306)	+1,788	
Household-use	75,470	+816		
Meal	95,963	(13,561)		materials, but profits will increase due to cost reductions and ongoing sales at appropriate prices.
Subsidiaries	83,892	+1,611	(318)	
Consolidation adjustment and others	(46,902)	+2,085	(17)	
Oil and meal total	330,000	(20,356)	+1,452	

Supplement: Value-added products in domestic oil and fat

in domestic oil and fat				
Sales composition ratio	YoY Change in net sales			
19%	+3,683			

Supplement: Breakdown of Changes in Operating Profit in Domestic Oil and Fat

(Billion	yen)

	Changes	Main factors
Sales volume factors	+1.20	Commercial-use and processing-use [+0.75], household-use [+0.45]
Sales price factors	(16.05)	Commercial-use and processing-use [(15.90)], household-use [(0.15)]
Cost factors	+19.50	
Soybean	+5.75	C&F [+10.90], foreign exchange [(3.30)], meal sales [(1.85)]
Rapeseed	+22.70	C&F [+29.10], foreign exchange [(3.75)], meal sales [(2.65)]
Other products & manufacturing costs	(8.95)	Higher costs for olive oil and other oils, effects from inventory, and other factors
SG&A expenses and others	(2.90)	
Total	+1.75	

Processed Oil and Fat (Included in Oil and Fat)

(Million yen; Changes: YoY)

		Net S	Sales	Changes in	
		Forecast	Changes	operating profit	Remarks
0	verseas processed oil and fat	117,254	(7,826)		Sales volumes will increase, particularly for oil and fat used for chocolate, but net sales will decline due to lower sales
	Europe	42,556	(11,445)	(2,752)	prices in conjunction with falling palm oil market prices and foreign exchange effects.
	Asia	61,549	(1,009)	(2,732)	 Profit will decline due to the mark-to-market valuation of palm oil transactions (FY2023: -0.95 billion yen; FY2022:
	Other regions	13,148	+4,627		+1.45 billion yen).
Do	omestic processed oil and fat	14,208	+787	+742	Net sales and profits will increase due to higher sales volumes and lower costs.
Co	nsolidation adjustment and others	(16,963)	+3,515	+31	
Pr	ocessed oil and fat total	114.500	(3.523)	(1.978)	

Supplement: Percentage change in sales volume of overseas processed oil and fat segment

	YoY changes
Overseas processed oil and fat	+5%
Europe	(13%)
Asia	+8%
Other regions	+102%

Supplement: Specialty fats centered on oil and fat for chocolate in overseas processed oil and fat

Sales composition ratio	Change in sales volume YoY		
37%	+9%		

Supplement: Breakdown of Changes in Operating Profit in ISF (Malaysia)

(Billion yen)

		(,),
	Changes	Main factors
Sales volume factors	+1.05	Specialty fats [+0.45], other commodity products [+0.60]
Sales price factors	(12.95)	Specialty fats [(7.25)], other commodity products [(5.70)]
Cost factors	+11.55	
Raw material costs	+9.55	
Manufacturing costs and others	+2.00	
SG&A expenses and others	+0.00	
Mark-to-market valuation of palm oil	(2.40)	FY2023: (0.95) billion yen; FY2022: +1.45 billion yen
transactions	(2.40)	
Total	(2.75)	

Processed Food and Materials

(Million yen; Changes: YoY)

	Net S	Sales	Changes in	
	Forecast	Changes	operating profit	Remarks
Chocolate	38,116	+3,697	+358	Net sales and profits will increase due to higher sales volumes and unit sales prices.
Seasoning	4,783	+263	(51)	Net sales will increase due to sales price revision, but profits will decline due to higher raw material costs and increase in selling, general and administrative expenses.
Functional materials and foods	11,284	+3,299	+191	Net sales and profits will increase due to increase in sale
мст	9,075	+2,892	.131	volume and sales price revision of MCT.
Soybean materials and foods	21,669	(286)	+118	Net sales will decrease due to lower sales volume of meal used for brewing, but profits will increase due to improved gross profit for soybean protein.
Consolidation adjustment and others	(3,854)	(76)	+0	
Processed food and materials total	72,000	+6,896	+616	

Fine Chemical

(Million yen; Changes: YoY)

	Net Sales		Changes in		
	Forecast	Changes	operating profit	Remarks	
Fine chemical products	16,547	(385)	(426)	Net sales and profits will decrease due to decreases in sales volume and unit sales prices by European subsidiary.	
Environment and hygiene-related products	7,495	+558	+138	Net sales and profits will increase due to increases in sale volumes and unit sales prices.	
Consolidation adjustment and others	(3,043)	+364	+2		
Fine chemical total	21,000	+537	(285)		

Supplement: Raw materials for cosmetics

Net Sales	YoY change		
10,356	+98		

Note: Sales of raw materials for cosmetics are included in fine chemical product sales.

Main exchange rates (Average rate during period)

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	JPY/USD	JPY/EUR	JPY/MYR	JPY/CNY	JPY/IDR
FY2022	135.50	140.99	30.47	19.75	0.0090
FY2023	133.19	145.66	30.20	19.35	0.0090

3. Main Indicators

3-1. Performance Targets

	Unit	FY2021 Results	FY2022 Results	FY2023 Forecast
Net sales	Million yen	432,778	556,565	540,000
Operating profit	Million yen	11,670	16,186	16,000
ROE	%	5.7	7.0	7.0
Profit margin on sales	%	2.0	2.0	2.1
Total asset turnover	Times	1.4	1.6	1.4
Financial leverage	Times	2.1	2.3	2.3
Operating cash flows	Million yen	(26,631)	398	39,000
ROIC	%	4.1	4.5	4.4

3-2. Balance Sheet Items

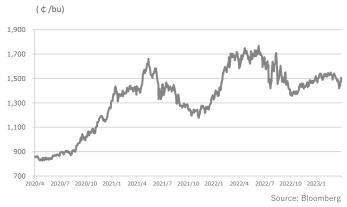
	Unit	FY2021 Results	FY2022 Results	FY2023 Forecast
Total assets	Million yen	344,506	374,453	375,000
Operating capital	Million yen	128,156	154,547	145,000
Equity (Net worth)	Million yen	156,225	162,559	165,000
Interest-bearing debt	Million yen	93,566	105,814	95,000
Invested capital	Million yen	249,791	268,374	260,000
Equity ratio	%	45.3	43.4	44.0
Net D/E ratio	Times	0.54	0.57	0.51

3-3. Cash Flow Items

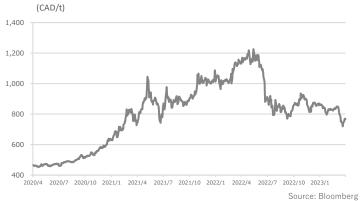
	Unit	FY2021 Results	FY2022 Results	FY2023 Forecast
Operating cash flow	Million yen	(26,631)	398	39,000
Investment cash flow	Million yen	(9,327)	(6,143)	(25,000)
Financial cash flow	Million yen	34,473	6,342	(15,000)

Reference

■ Chicago Soybean Market



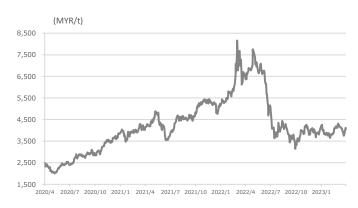
■ ICE Rapeseed Market



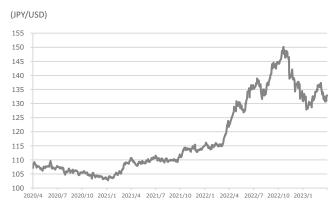
■ Crude Palm Oil Market

■ Meal Value Trends

(%)

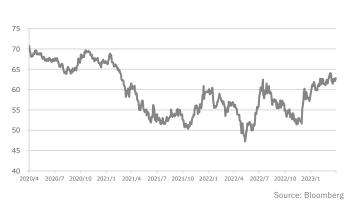


■ Exchange Rates (JPY/USD)

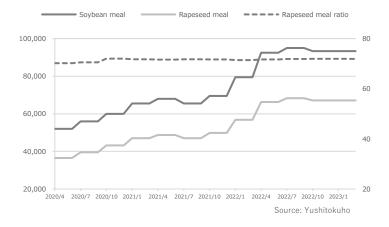


Source: Bloomberg

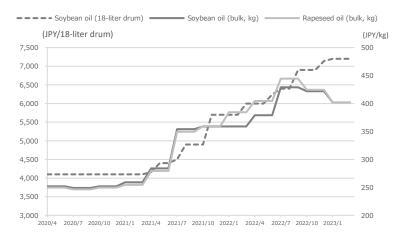
Source: Bloomberg



■ Average Market Price in the Meal Industry



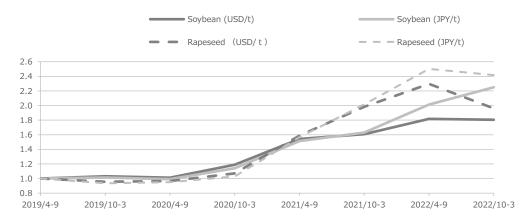
■ Nikkei Market Price Trends



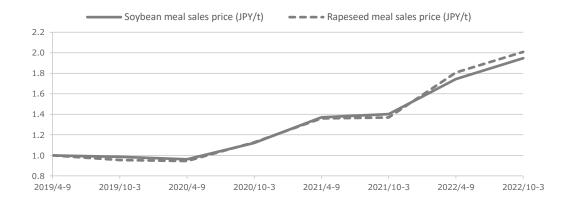
Source: The Nikkei

Reference

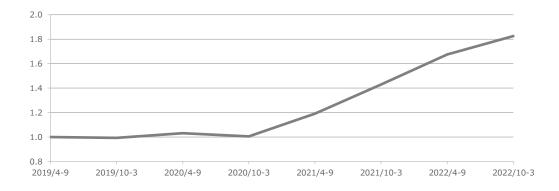
■ Raw Materials (Soybeans and Rapeseed)



■ Meal (Soybeans and Rapeseed)



■ Sales Prices for Main Oil and Fat Products (excluding "Gift" products, weighted average)



Note: Indexed with April—September 2019 result set as 1.0 Source: The Nisshin OilliO Group, Ltd.