

The Nisshin OilliO Group, Ltd.

Third Quarter of FY2022

Supplementary Materials

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1. Summary of Financial Results

1-1. Summary for Third Quarter FY2022

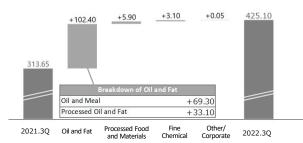
			Yo	(Million yen)
	Third Quarter FY2022	Third Quarter FY2021	Change	Change (%)
Net sales	425,092	313,634	+111,458	+35.5%
Percentage of overseas sales	23.5%	20.5%	+3.0P	-
Operating profit	14,701	9,254	+5,446	+58.8%
Percentage of operating profit to net sales	3.5%	3.0%	+0.5P	-
Ordinary profit	14,755	10,266	+4,488	+43.7%
Profit attributable to owners of parent	10,972	7,331	+3,641	+49.7%

1-2. Results by Business Segment

1-2. Result	s by busilless segment				(Million yen)
		Third Quarter FY2022	Third Quarter FY2021	Yo'	
				Change	Change (%)
Net sales		425,092	313,634	+111,458	+35.5%
Oil and Fat		359,275	256,870	+102,404	+39.9%
	Oil and Meal	266,390	197,076	+69,314	+35.2%
	Processed Oil and Fat	92,884	59,794	+33,090	+55.3%
Processed	Food and Materials	48,107	42,226	+5,880	+13.9%
Fine Chemi	ical	15,743	12,620	+3,123	+24.7%
Other/Adju	ustments	1,965	1,916	+49	+2.6%
Operating pr	rofit	14,701	9,254	+5,446	+58.8%
Oil and Fat		13,350	6,881	+6,469	+94.0%
	Oil and Meal	7,969	3,616	+4,353	+120.4%
	Processed Oil and Fat	5,380	3,264	+2,116	+64.8%
Processed	Food and Materials	460	1,529	(1,068)	(69.9%)
Fine Chem	ical	1,252	1,165	+86	+7.4%
Other/Adju	ustments	(362)	(321)	(40)	_
-					

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

Changes in net sales



<Factors impacting net sales>

Oil and Fat

 \cdot Revisions to sales prices due to an increase in raw material costs (\uparrow)

- Increase in sales volume of household-use products (\uparrow)

 ${\boldsymbol \cdot}$ Increase in both sales volume and sales prices of meal (\uparrow)

• Foreign currency translation effects of overseas subsidiaries (\uparrow)

Processed Food and Materials

-Revisions to sales prices of chocolate products, MCT products, and soybean material/food product (\uparrow)

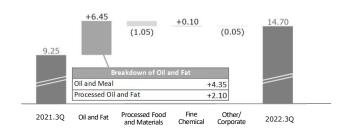
 ${\boldsymbol{\cdot}}$ Foreign currency translation effects of overseas subsidiaries (\uparrow)

Fine Chemical

- Revisions to sales prices of fine chemical product (\uparrow)

 \cdot Increase in sales volume of alcohol preparations (\uparrow)

Changes in operating profit



(Billion yen)

 $<\!\!\mathsf{Factors}$ impacting operating profit $\!\!>$

■Oil and Fat

·Increase in raw material costs for oil and meal, processed oil and fat (\downarrow)

• Revisions to sales prices due to an increase in raw material costs (\uparrow)

-Foreign currency translation effects of overseas subsidiaries (\uparrow)

- Decrease in earnings on mark-to-market valuation of palm oil transactions (\downarrow)

Processed Food and Materials

-Increase in cost rate for chocolate products and decrease in sales volume of premixed products (\downarrow)

· Increase in raw material costs for seasonings, MCT products and soybean-related products (\downarrow) · 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 (\downarrow)

-Increase in raw material costs for hygiene-related products (\downarrow)

1-4. Segment Information Details

Oil and Meal (Included in Oil and Fat)

	Net S	Sales	Changes in	Remarks	
	Results	Changes	operating profit	Remarks	
Domestic oil and fat	157,683	+42,641		Net sales and profits increased due to sale price revision in conjunction with	
Commercial-use and processing-use	99,681	+29,552	+4.239	an increase in raw material costs of oils and fats; an increase in sales	
Household-use	58,001	+13,088		volume of household-use products; and an increase in sales volume and prices for meals.	
Meal	83,120	+24,519		prices for meals.	
Subsidiaries	62,719	+8,693	+121		
Consolidation adjustment and others	(37,133)	(6,539)	(8)		
Oil and meal total	266,390	+69,314	+4,353		

Note: Sales of oil and fat for commercial-use, processing-use and household-use are included in domestic sales of oil and fat.

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

	Change	Main factors
Sales volume factors	+0.10	Commercial-use and processing-use [(0.35)], household-use [+0.45]
Sales price factors	+41.55	Commercial-use and processing-use [+30.70], household-use [+10.85]
Cost factors	(35.30)	
Soybean	(8.80)	C&F [(11.15)], foreign exchange [(12.70)], meal sales [+15.05]
Rapeseed	(18.55)	C&F [(15.55)], foreign exchange [(8.90)], meal sales [+5.90]
Other products & manufacturing costs	(7.95)	Cost increase in palm oil
SG&A expenses and others	(2.10)	
Total	+4.25	

Processed Oil and Fat (Included in Oil and Fat)

	Net Sa	ales	Changes in	Remarks	
	Results	Change	operating profit	nemarks	
verseas processed oil and fat	98,548	+38,636		 Sales increased due to rising sales prices and foreign currency translation 	
Europe	42,456	+18,524		effects.	
Asia	49,289	+16,569		9	 Although there were factors pulling profits down, such as an increase in raw material costs and the mark-to-market valuation of palm oil
Other regions	6,801	+3,542	+2,417	transactions (as of Dec. 31, 2022: +1.50 billion yen; as of Dec. 31, 2021: +2.15 billion yen), profits increased due to an increase in sales volume and unit sales prices for oils and fats used in chocolate, as well as foreign currency translations due to the declining value of the yen.	
omestic processed oil and fat	10,028	+2,647	(316)	Net sales increased due to sales price revision, but profits declined due to a higher cost of sales.	
onsolidation adjustment and others	(15,692)	(8,193)	+14		
rocessed oil and fat total	92,884	+33,090	+2,116		

Processed Food and Materials

Processed Food and Materials				(Million yen; Changes: YoY)
	Net Sales	Sales	Changes in	Remarks
	Results	Change	operating profit	reilidiks
Chocolate	25,393	+3,772	(406)	Net sales increased due to foreign currency translation effects of overseas subsidiaries, but profit declined due to a higher cost ratio.
Seasoning	3,424	+77	(52)	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	5,981	+656	(400)	Net sales increased due to MCT sales price revision, but profit declined due
мст	4,609	+712		to higher raw material costs and increase in selling, general and administrative expenses.
Soybean materials and foods	16,242	+1,765	(206)	Net sales increased due to sales price revision, but profit declined due to increase in costs of raw materials.
Consolidation adjustment and others	(2,934)	(391)	(2)	
Processed food and materials total	48,107	+5,880	(1,068)	

Note: Sales of MCTs are included in sales of functional materials and foods.

Fine Chemical

Fine Chemical				(Million yen; Changes: YoY)
	Net Sales		Changes in	Remarks
	Results	Change	operating profit	Rendiks
Fine chemical products	12,825	+3,636	+157	Net sales and profits increased due to sales price revision and higher sales volumes generated by subsidiaries.
Environment and hygiene-related products	5,490	+134	(52)	Net sales increased due to increase in sales volumes, but profit declined due to increase in costs of raw materials.
Consolidation adjustment and others	(2,571)	(647)	(18)	
Fine chemical total	15,743	+3,123	+86	
Note: Sales of raw materials for cosmetics are incl	uded in fine chemical prod	uct sales.		

Main exchange rates (Average rate during period)

	JPY/USD	JPY/EUR	JPY/MYR	JPY/CNY	JPY/IDR
Third Quarter FY2021	111.14	130.60	26.30	17.26	0.0078
Third Quarter FY2022	136.49	140.60	30.56	19.88	0.0091

(Million yen; Changes: YoY)

(Billion yen)

(Million yen; Changes: YoY)

Supplement: Value-added products in domestic oil and fat

Sales omposition ratio	Changes in net sales
17%	+2,374

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

	YoY change
Overseas processed oil and fat	(4%)
Europe	(9%)
Asia	(2%)
Other regions	+24%

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%	+3%

Supplement: Raw materials for cosmetics

Net sales Change 7,698 +2,137

2. Earnings Forecast for FY2022

2-1. Earnings Forecast

	FY2022	FY2021	ΥοΥ		
	Forecast	Results	Change	Change (%)	
Net sales	550,000	432,778	+117,221	+27.1%	
Operating profit	14,700	11,670	+3,029	+26.0%	
Ordinary profit	15,000	12,648	+2,351	+18.6%	
Profit attributable to owners of parent	9,800	8,595	+1,204	+14.0%	

2-2. Forecast by Business Segment

	FY2022	FY2021 Results	ΥοΥ		
	Forecast	Results	Change	Change (%)	
Net sales	550,000	432,778	+117,221	+27.1%	
Oil and Fat	460,500	355,026	+105,473	+29.7%	
Oil and Meal	339,000	267,840	+71,159	+26.6%	
Processed Oil and Fat	121,500	87,186	+34,313	+39.4%	
Processed Food and Materials	67,000	58,185	+8,814	+15.1%	
Fine Chemical	20,000	17,003	+2,996	+17.6%	
Other/Adjustments	2,500	2,563	(63)	(2.5%)	
Operating profit	14,700	11,670	+3,029	+26.0%	
Oil and Fat	13,300	8,975	+4,324	+48.2%	
Oil and Meal	8,600	4,716	+3,883	+82.4%	
Processed Oil and Fat	4,700	4,258	+441	+10.4%	
Processed Food and Materials	600	1,672	(1,072)	(64.1%)	
Fine Chemical	1,250	1,336	(86)	(6.5%)	
Other/Adjustments	(450)	(314)	(135)		

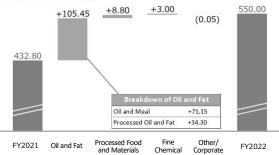
orecast as of	(Million ven) Comparison with Nov. 2022 forecast				
Nov. 2022	Change	Change (%)			
500,000	+50,000	+10.0%			
13,000	+1,700	+13.1%			
13,300	+1,700	+12.8%			
9,200	+600	+6.5%			

F

Forecast as of	Compari Nov. 2022	
Nov. 2022	Change	Change (%)
500,000	+50,000	+10.0%
416,500	+44,000	+10.6%
306,500	+32,500	+10.6%
110,000	+11,500	+10.5%
63,000	+4,000	+6.3%
18,000	+2,000	+11.1%
2,500	0	-
13,000	+1,700	+13.1%
11,800	+1,500	+12.7%
8,400	+200	+2.4%
3,400	+1,300	+38.2%
500	+100	+20.0%
1,200	+50	+4.2%
(500)	+50	_

2-3. Segment Information: Factors Impacting Net Sales and Operating Profit [Full Fiscal Year Forecasts (Year on Year)]

Changes in net sales



<Factors impacting net sales>

Oil and Fat

Revisions to oil and fat sales prices due to increases in raw material costs ([↑])
 Increase in sales volume of household-use products ([↑])

•Increase in sales volume and sales prices of meal (\uparrow)

 ${\boldsymbol \cdot}$ Foreign currency translation effects of overseas subsidiaries (\uparrow)

Processed Food and Materials

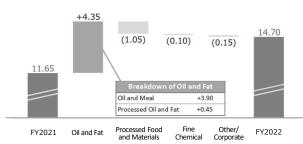
 \cdot Revisions to sales prices of chocolate products, MCT products, and soybean material/food product (\uparrow)

•Foreign currency translation effects of overseas subsidiaries (\uparrow) \blacksquare Fine Chemical

•Revisions to sales prices of fine chemical product (\uparrow)

• Increase in sales volume of alcohol preparations (\uparrow)

Changes in operating profit



(Billion yen)

<Factors impacting operating profit>

Oil and Fat

• Increases in raw material costs for oil, meal and processed oils and fats (\downarrow) • Revisions to sales prices due to increases in raw material costs (\uparrow)

Foreign currency translation effects of overseas subsidiaries(¹)

-Decrease in earnings on mark-to-market valuation of palm oil transactions (\downarrow)

Processed Food and Materials

-Increase in cost rate for chocolate products and decrease in sales volume of premixed products $(\,\downarrow\,)$

-Increase in raw material costs for seasonings, MCT products and soybean-related products (\downarrow)

-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 (\downarrow)

 $\boldsymbol{\cdot}$ Increase in raw material costs for hygiene-related products (\downarrow)

2-4. Segment Information Details

Oil and Meal (Included in Oil and Fat)

	Net S	Sales	Changes in	Remarks
	Forecast	Changes	operating profit	Reilidiks
Domestic oil and fat	206,947	+48,775		Net sales and profits will increase due to sale price revision in conjunction
Commercial-use and processing-use	131,630	+33,602		with increase in raw material costs of oils and fats; an increase in sales
Household-use	75,316	+15,172	+5,664	volume of household-use products; and an increase in sales volume and prices for meals
Meal	109,269	+30,997		prices for means
Subsidiaries	81,205	+8,647	23	
Consolidation adjustment and others	(58,423)	(17,260)	(24)	
Oil and meal total	339,000	+71,159	+3,883	

Note: Sales of oil and fat for commercial-use, processing-use and household-use are included in domestic sales of oil and fat.

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

	Change	Main factors
Sales volume factors	(0.35)	Commercial-use and processing-use [(0.70)], household-use [+0.35]
Sales price factors	+49.80	Commercial-use and processing-use [+36.55], household-use [+13.25]
Cost factors	(42.10)	
Soybean	(11.75)	C&F [(13.50)], foreign exchange [(17.70)], meal sales [+19.45]
Rapeseed	(18.45)	C&F [(13.55)], foreign exchange [(12.60)], meal sales [+7.70]
Other products & manufacturing costs	(11.90)	Cost increase in palm oil
SG&A expenses and others	(3.45)	
Total	+3.90	

Processed Oil and Fat (Included in Oil and Fat)

	Net Sales		Changes in	Remarks	
	Forecast	Change	operating profit	Kemarks	
Overseas processed oil and fat	130,490	+42,569		 Net sales will increase due to rising sales prices and foreign exchange 	
Europe	53,569	+20,639		impact.	
Asia	66,223	+16,102	+664	 Although there are factors pulling profits down, such as an increase in raw material costs and the mark-to-market valuation of palm oil 	
Other regions	10,696	+5,826		transactions costs on a tractment commence of the second o	
oomestic processed oil and fat	13,564	+3,627	(173)	Net sales will increase due to sales price revision, but profits will decline due to a higher cost of sales.	
Consolidation adjustment and others	(22,555)	(11,884)	(49)		
Processed oil and fat total	121,500	+34,313	+441		

Processed Food and Materials

	Net Sales		Changes in	Remarks
	Forecast	Change	operating profit	Remarks
Chocolate	34,510	+4,626	(258)	Net sales will increase due to foreign currency translation effects of overseas subsidiaries, but profits will decline due to a higher cost ratio.
Seasoning	4,531	+109	(47)	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	8,265	+1,251	(17.1)	Net sales will increase due to MCT sales price revision, but profits will
МСТ	6,361	+1,215	(474)	decline due to higher raw material costs and increase in selling, general and administrative expenses.
Soybean materials and foods	23,413	+3,341	(278)	Net sales will increase due to sales price revision, but profits will decline due to increase in costs of raw materials.
Consolidation adjustment and others	(3,722)	(514)	(13)	
Processed food and materials total	67,000	+8,814	(1,072)	

Note: Sales of MCTs are included in sales of functional materials and foods.

Fine Chemical

Fine Chemical				(Million yen; Changes: YoY)
	Net Sales		Changes in	Remarks
	Forecast	Change	operating profit	remains
Fine chemical products	16,854	+4,313	+23	Despite impact from higher costs for raw materials, net sales and profits will increase due to sales price revisions.
Environment and hygiene-related products	6,947	(77)	(89)	Net sales and profits will decrease due to decrease in sales volumes of high- functional products and higher prices for raw materials.
Consolidation adjustment and others	(3,801)	(1,239)	(20)	
Fine chemical total	20,000	+2,996	(86)	

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

Main exchange rates (Average rate during period)

	JPY/USD	JPY/EUR	JPY/MYR	JPY/CNY	JPY/IDR
FY2021	112.39	130.55	26.52	17.51	0.0078
FY2022	136.14	140.58	30.52	19.84	0.0091

(Million yen; Changes: YoY)

Supplement: Value-added products in domestic oil and fat

onnestre on and	
Sales composition ratio	Changes in net sales
16%	+2,939

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

(Million yen; Changes: YoY)

(Billion yen)

	YoY change
Overseas processed oil and fat	(6%)
Europe	(11%)
Asia	(6%)
Other regions	+46%

pplement: Specialty fats centered oil and fat for chocolate in erseas processed oil and fat

les composition ratio	Change in sales volume YoY
37%	+10%

Supplement: Raw materials for cosmetics

Net sal 10,128 +2,306

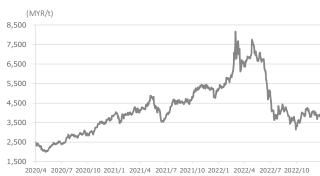
Reference

Chicago Soybean Market



2020/4 2020/7 2020/10 2021/1 2021/4 2021/7 2021/10 2022/1 2022/4 2022/7 2022/10 Source: Bloomberg

Crude Palm Oil Market



Source: Bloomberg

ICE Rapeseed Market

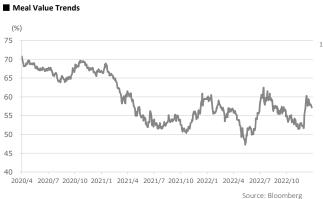


2020/4 2020/7 2020/10 2021/1 2021/4 2021/7 2021/10 2022/1 2022/4 2022/7 2022/10 Source: Bloomberg

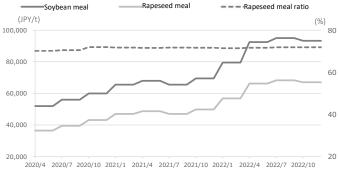
Exchange Rates (JPY/USD)



Source: Bloomberg

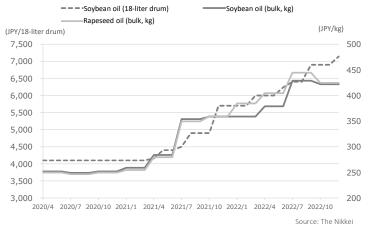


Average Market Price in the Meal Industry



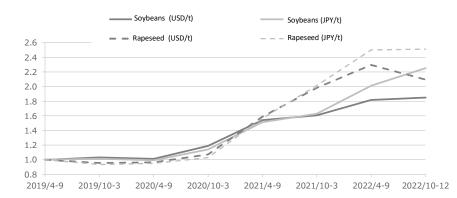
Source: Yushitokuho

Nikkei Market Price Trends

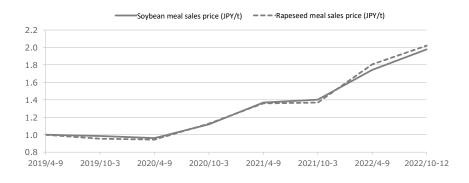


Reference

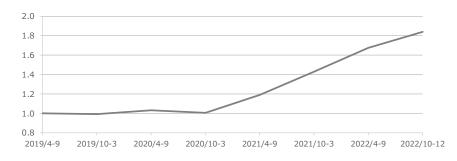
Raw Materials (Soybeans and Rapeseed)



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.