



**Ajinomoto Co., Inc. Consolidated Results** ② **Third Quarter Ended December 31, 2017**

**Results by Business & Geographical Area**

(¥ Billion)

Sales	Japan	Asia	Americas	Europe	Total
Japan Food Products	105.7 (-1.8)	0.9 (0.2)	0.6 (0.1)	0.5 (0.1)	107.9 (-1.3)
International Food Products	4.3 (0.1)	64.1 (5.5)	46.7 (4.0)	11.3 (3.8)	126.5 (13.5)
Life Support	11.0 (-0.0)	3.9 (0.4)	11.6 (1.2)	9.1 (2.0)	35.8 (3.7)
Healthcare	9.3 (2.8)	0.7 (-0.0)	5.8 (0.8)	10.3 (3.2)	26.4 (6.8)
Other	13.1 (0.4)	3.0 (0.5)	-	-	16.2 (0.9)
	12.7	2.5	-	-	15.2
<b>Total</b>	<b>143.6 (1.5)</b>	<b>72.9 (6.8)</b>	<b>65.0 (6.2)</b>	<b>31.4 (9.2)</b>	<b>313.0 (23.8)</b>
	142.1	66.1	58.7	22.1	289.1

Upper row: Oct.-Dec 2017; lower row: Oct.-Dec. 2016. Figures in parentheses represent Y o Y change.

Business profit	Japan	Asia	Americas	Europe	Other	Total
Japan Food Products	17.8 (-1.4)	0.4 (-0.0)	0.1 (0.0)	0.1 (0.0)	-2.6 (0.1)	15.7 (-1.2)
International Food Products	0.7 (-0.0)	10.2 (-0.0)	4.3 (-0.7)	0.0 (-0.4)	-3.3 (0.6)	11.9 (-0.6)
Life Support	2.8 (0.3)	0.0 (-0.1)	1.1 (1.0)	0.8 (0.8)	-0.8 (0.0)	3.9 (2.1)
Healthcare	1.3 (1.2)	-0.1 (-0.4)	0.7 (-0.1)	0.9 (0.2)	-0.4 (0.4)	2.4 (1.3)
Other	0.7 (-0.4)	0.1 (-0.0)	-	-0.0 (0.0)	-0.6 (0.0)	0.2 (-0.5)
	1.2	0.2	-	-0.0	-0.7	0.7
Shared Companywide Expenses, etc.*	-4.0 (0.9)	-1.8 (0.3)	-1.4 (0.2)	-0.7 (-0.1)	8.0 (-1.4)	0.0 (0.0)
	-5.0	-2.1	-1.6	-0.6	9.5	0.0
<b>Total</b>	<b>19.3 (0.5)</b>	<b>8.8 (-0.5)</b>	<b>4.9 (0.5)</b>	<b>1.2 (0.5)</b>	<b>0.0 (0.0)</b>	<b>34.4 (1.1)</b>
	18.8	9.3	4.4	0.6	0.0	33.3

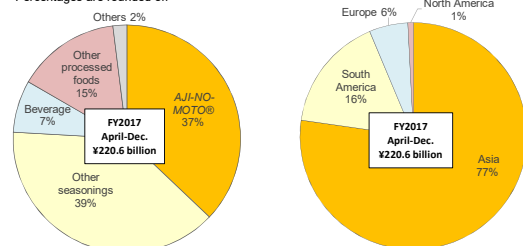
Upper row: Oct.-Dec. 2017; lower row: Oct.-Dec. 2016. Figures in parentheses represent Y o Y change.  
\* Includes shared companywide expenses and unrealized gains and losses etc.

**Comments about Business Profit**

Japan Food Products	: Japan > Decrease in income mainly due to frozen foods and coffee products.
International Food Products	: Americas > Decrease in income mainly due to frozen foods.
Life Support	: Other > Increase in income mainly due to decrease of shared companywide expenses.
Healthcare	: Americas, Europe > Increase in income mainly due to animal nutrition.
	: Japan > Increase in income mainly due to direct marketing.

**Trends in International Food Products (Seasoning & Processed Foods)**

\* Percentages are rounded off

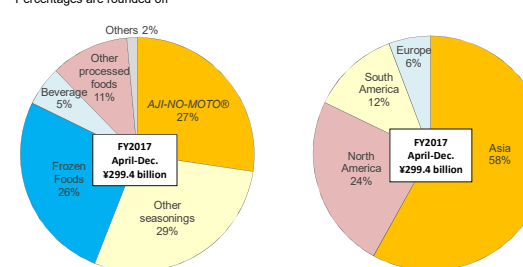


**Apr.-Dec. FY2017, Sales in Five Stars**

- Thailand: approx. THB 24.2 billion (-1% Y o Y\*, +9% on yen basis) (\*Breakdown: Seasonings +2%, Processed foods; -4%)
- Indonesia: approx. IDR 3,727.8 billion (+9% Y o Y, +13% on yen basis)
- Brazil: approx. BRL 0.80 billion (+7% Y o Y, +17% on yen basis)
- Vietnam: approx. VND 5,965.6 billion (+6% Y o Y, +9% on yen basis)
- Philippines: approx. PHP 5.3 billion (+7% Y o Y, +5% on yen basis)

**(Reference) Trends in International Food Products (Seasoning & Processed Foods and Frozen Foods)**

\* Percentages are rounded off



**Apr.-Dec. FY2017, Sales in Frozen foods(Oveaseas) Segment**

- +4% on local currency basis,
- +9% on yen basis

**Market & other information**

Revised

**(1) Estimated market share and position of main brands in the Japanese household market by Ajinomoto Group\***

**Seasonings & processed foods**

(¥ Billion)

Category	Brands	Market size	FY2016		FY2017	
			Market share(rank)		Market size (est.)	Market share (rank)
			Apr.-Dec. 2016	FY2016		
Umami seasonings	AJI-NO-MOTO®, Hi-Me®	6.0	89% (1)	89% (1)	5.8	90% (1)
Japanese flavor seasonings	HONDASHI®	38.5	57% (1)	57% (1)	37.9	58% (1)
Consomme	Ajinomoto KK Consomme	12.0	81% (1)	80% (1)	12.1	81% (1)
Soup	Knorr®	92.0	37% (1)	37% (1)	94.0	37% (1)
Mayonnaise	Pure Select®	45.1	26% (2)	26% (2)	44.6	26% (2)
Menu seasonings	Cook Do®, Cook Do® Kyo-no Ohzara®	76.5	29% (1)	30% (1)	77.3	32% (1)

**Frozen Foods**

Category	Brands	Market size	FY2016		FY2017	
			Market share(rank)		Market size (est.)	Market share (rank)
			Apr.-Dec. 2016	FY2016		
Gyoza	Gyoza, etc.	43.7	49% (1)	49% (1)	Approx. *2% expected	48% (1)

**Coffee products**

Category	Brands	Market size	FY2016		FY2017	
			Market share(rank)		Market size (est.)	Market share (rank)
			Apr.-Dec. 2016	FY2016		
Instant (jar)	Blendy®, MAXIM®	41.4	4% (3)	4% (3)	38.9	5% (3)
Instant (refill-type)	Blendy®, MAXIM®	30.1	43% (2)	42% (2)	29.7	42% (2)
Stick-type	Blendy® Stick, Blendy® CAFÉ LAORY® Stick	32.3	64% (1)	64% (1)	33.9	63% (1)
Home regular	Chyotto Zeitakuna Kohiten®	25.6	17% (3)	17% (3)	24.2	16% (3)
Personal regular	Blendy® Drip, Chyotto Zeitakuna Kohiten® Drip	19.7	15% (2)	15% (2)	20.3	13% (3)

\* Consumer purchase basis

**(2) Ratio of sales for home use/restaurant and industrial use in Japanese market\*1**

Seasonings & processed foods	Sales	1H-FY2016	Apr.-Dec. 2016	FY2016	1H-FY2017	Apr.-Dec. 2017
		92.8	146.7	191.7	89.9	144.5
Frozen foods*3	Home use	48%	51%	53%	51%	53%
	Restaurant & institutional use*2	52%	49%	47%	49%	47%
	Sales	60.0	92.3	122.3	63.1	95.3
Coffee products*4	Home use	62%	61%	62%	63%	62%
	Restaurant & institutional use	38%	39%	38%	37%	38%
	Sales	48.9	79.3	103.4	45.3	73.7
Coffee products*4	Home use	75%	78%	78%	73%	76%
	Restaurant & institutional use	25%	22%	22%	27%	24%

\*1: Percentages are rounded off.

\*2: Seasonings & processed foods for restaurant use, seasonings for processed food manufacturers, delicatessens and bakery products.

\*3: Figures for AJINOMOTO FROZEN FOODS CO., INC. only, and total sales. \*4: Figures for Ajinomoto AGF, Inc. only.

**(3) Estimated market size and share of Asian Frozen Foods Category in North America by Ajinomoto Group**

	FY2015	FY2016	FY2017 (est.)
Market size (Million USD)*1	568	573	583
Ajinomoto Windsor, Inc.	34% (1)	31% (1)	32% (1)

\*1 Excluding sales to warehouse clubs and private brands

**(4) Estimated demand for MSG and nucleotides by Ajinomoto Group**

(Thousand MT)

	FY2015				FY2016			
	China	Other	Total	Market share	China	Other	Total	Market share
MSG	1,600	1,500	3,100*1	approx. 20%	1,620	1,540	3,160*2	approx. 20%
Nucleotides	-	-	42	approx. 30%	-	-	44	approx. 30%

\*1 retail: a little under 60%, industrial use: a little over 40%

\*2 retail: a little under 60%, industrial use: a little over 40%

**(5) Estimated market size of amino acid-based sweetener, aspartame by Ajinomoto Group**

(Thousand MT)

	FY2015		FY2016		FY2017 (est.)	
	Size	Share	Size	Share	Size	Share
Aspartame	approx. 25	approx. 30%	approx. 25.5	nearly 30%	approx. 26	nearly 30%

**(6) Estimated market price and market size of feed-use amino acids by Ajinomoto Group**

	FY2015	Oct.-Dec. 2016	FY2016	1H-FY2017	Oct.-Dec. 2017	FY2017 (est.)
Spread (US\$/ST)*1	170	190	210	165-190	185-200	150-200
Market Price (US\$/kg, CIF main port basis)	Lysine 1.25	1.40	1.40	approx. 1.40	approx. 1.40	approx. 1.40
	Threonine 2.30	1.75	1.75	approx. 1.70	approx. 1.75	approx. 1.70
	Tryptophan 10.00	8.00	8.00	approx. 9	approx. 11.5	approx. 10.5
Market size (Thousand MT)	Lysine	approx. 2,200	approx. 2,300	approx. 2,300	approx. 2,300	approx. 2,400
	Market share	approx. 15%	approx. 15%	approx. 15%	approx. 15%	approx. 15%
	Threonine	approx. 480	approx. 480	approx. 540	approx. 540	approx. 570
	Market share	approx. 25%	approx. 25%	approx. 20%	approx. 20%	approx. 20%
	Tryptophan	approx. 28	approx. 28	approx. 33	approx. 33	approx. 39
	Market share	approx. 15%	approx. 15%	approx. 20%	approx. 20%	approx. 25%

\*1 The price difference between soybean meal and corn on the Chicago Board of Trade (CBOT)

\*2 Spread and market prices do not correspond with assumptions in Ajinomoto Group's forecast of results