# Q3/FY2018 <br> IR information 

(FYE March 2019)

February 6, 2019
FUJI OIL HOLDINGS INC.
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## -1. Consolidated profit and loss summary (3Q : Oct. - Dec. 2018)

## 3rd Quarter Result

|  |  | $\begin{gathered} \hline \text { FY2017 } \\ \text { Q3 } \end{gathered}$ | $\begin{gathered} \hline \text { FY2018 } \\ \text { Q3 } \end{gathered}$ | YOY |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Change |  | Rate of increase |
| Revenue ※ | Oils and Fats |  | 292 | 285 | ( 6) | (2.2)\% |
|  | Confectionery and Bakery Ingredients | 420 | 415 | ( 5) | (1.1)\% |
|  | Soy | 96 | 94 | ( 1) | (1.6)\% |
|  | Total | 808 | 795 | ( 12) | (1.5)\% |
| Operating profit ※ | Oils and Fats | 22 | 28 | +6 | +25.8\% |
|  | Confectionery and Bakery Ingredients | 40 | 37 | ( 4) | (8.8)\% |
|  | Soy | 10 | 10 | ( 0) | (4.4)\% |
|  | Consolidated adjustment / group administrative expenses | ( 8) | ( 9) | ( 1) | - |
|  | Total | 64 | 65 | +0 | +0.4\% |
|  | Operating margin | 8.0\% | 8.1\% | $+0.2 \mathrm{pt}$ | - |
| Ordinary profit |  | 64 | 61 | (3) | (4.3)\% |
| Net income attributabnle to Owners of parent |  | 53 | 46 | ( 6) | (12.2)\% |

※From FY2018, Fuji Oil (THAILAND)'s segment was changed from Oils and Fats to Confectionery
and Bakery Ingredients. Up to FY2017, we distributed corporate expenses between segments but from expenses FY2018 corporate expenses are recorded as corporate. The values for FY2018 adjusted value and rate of change exclude 3Q/FY2017 corporate expenses.
FY2018 Quarterly operating profit by region, division
(Unit: JPY 100 million)

|  | FY | Japan | Asia | Americas | Europe | Eliminated | $\begin{aligned} & \text { Group } \\ & \text { administrative } \\ & \text { expenses } \end{aligned}$ | Consolidated Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Oil and Fats | 2018 3Q | 13 | 4 | 5 | 7 | -1 |  | 28 |
|  | 20182 Q | 9 | 3 | 6 | 2 | 0 |  | 20 |
|  | 2018 1Q | 7 | 4 | 3 | 1 | 0 |  | 16 |
| Confectionery and Bakery Ingredients | 2018 3Q | 30 | 7 | $\triangle 0$ |  | $\triangle 0$ |  | 37 |
|  | 2018 2Q | 16 | 4 | 44 |  | -1 |  | 16 |
|  | 2018 1Q | 19 | 5 | 14 |  | 4 |  | 42 |
| Soy | 2018 3Q | 6 | 3 |  |  | 0 |  | 10 |
|  | 20182 Q | 7 | 1 |  |  | 40 |  | 8 |
|  | 2018 1Q | 8 | 0 |  |  | 1 |  | 9 |
| Consolidated adjustment | 2018 3Q | 1 | $\triangle 1$ | $\triangle 0$ |  | 0 |  | 0 |
|  | 20182 Q | $\triangle 0$ | $\triangle 0$ | 40 |  | 0 |  | 0 |
|  | 2018 1Q | 1 | 0 | 0 |  | -1 |  | 0 |
| Group administrative expenses | 2018 3Q |  |  |  |  |  | $\triangle 9$ | $\triangle 9$ |
|  | 2018 2Q |  |  |  |  |  | $\triangle 7$ | 47 |
|  | 2018 1Q |  |  |  |  |  | $\triangle 8$ | -8 |
| Operating profit total | 2018 3Q | 49 | 14 | 5 | 7 | 41 | $\triangle 9$ | 65 |
|  | 2018 2Q | 32 | 8 | 2 | 2 | $\triangle 0$ | 47 | 37 |
|  | 2018 1Q | 35 | 9 | 18 | 1 | 4 | -8 | 58 |

## Key points of financial accounting

- 3Q operating profit increased on strong earnings by the Oils and Fats division in Europe and Japan, which drove profits despite lower income from the Confectionery and Bakery Ingredients division in Japan.
- Oils and Fats:

Income grew thanks to a continued focus on profitable sales in Japan and Europe, and smaller amount of decreased profits in Asia and Americas.

- Confectionery and Bakery Ingredients:
- Soy:

In Asia, although profits from filling and margarine increased in China, income decreased due to decreased profits for preparations including the consolidation adjustment in Southeast Asia.

Although overseas profitabilities were improved, income decreased due to declining sales of soy protein foods.

3Q(Oct. - Dec. 2018) operating profit analysis

3Q/FY2017 (3 months)

Unit cost factors etc.

Sales expansion factors

Fixed costs

Preparations

Currency factor

3Q/FY2018 (3 months)

(JPY 100 million)
64.3

Oils ad Fats -Improve profitability in Japan and Europe. Confectionary and bakery ingredients Improve profitability for Japan chocolate sales. Improve profitability for China. Confectionary and Bakery ingredients - Acquisition of Australian Company, New production plant for Chinese, Emulsified and fermented products sale declined. Soy -Soy protein foods declined.
10. Acquisition of Australian Company, Acquisition of Australian Company,
New production plant for Chinese, etc

A1.7
$\Delta 0.3$
64.6

## 2. Consolidated profit and loss summary(3Q total)

## 3Q total

| 3Q total |  | FY2017 <br> Q3Total | $\begin{aligned} & \hline \text { FY2018 } \\ & \text { Q3Total } \end{aligned}$ | (Unit: JPY 100 million) |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Yo |  |  |
|  |  | Change |  | Rate of increase |
| Revenue <br> ※ | Oils and Fats |  | 843 | 831 | ( 12) | (1.4)\% |
|  | Confectionery and Bakery Ingredients |  | 1,170 | 1,160 | ( 9) | (0.8)\% |
|  | Soy | 292 | 275 | ( 16) | (5.5)\% |
|  | Total | 2,304 | 2,267 | ( 38) | (1.6)\% |
| Operating profit ※ | Oils and Fats | 53 | 63 | +10 | +18.1\% |
|  | Confectionery and Bakery Ingredients | 98 | 94 | ( 4) | (3.8)\% |
|  | Soy | 30 | 27 | ( 3) | (11.5)\% |
|  | Consolidated adjustment / group administrative expenses | ( 23) | ( 25) | ( 1) | (5.7)\% |
|  | Total | 158 | 159 | +1 | +0.7\% |
|  | Operating margin | 6.9\% | 7.0\% | +0.2pt | - |
| Ordinary profit |  | 156 | 156 | +1 | +0.3\% |
| Net income attributable to Owners of parent |  | 111 | 90 | ( 21) | (18.6)\% |
| EBITDA |  | 236 | 205 | ( 31) | (13.1)\% |
| ROE |  | 9.5\% | 7.6\% | (1.9)pt | - |
| Cash flows from operating activities |  | 169 | 133 | (36) | (21.2)\% |
| Cash flows from investing activities |  | ( 97) | ( 136) | (39) | (39.9)\% |
| Free cash flow |  | 72 | ( 3) | (74) | - |
| Net interest-bearing loans |  | 499 | 542 | +43 | +8.6\% |
| Net operating capital |  | 644 | 586 | (58) | (9.0)\% |
| Net interest-bearing loans/EBITDA |  | 1.6x | 2.0x | +0.4x | - |
| CCC (Cash conversion cycle) |  | 108days | 108days | - | - |

## Key points of financial accounting

- Operating income increased year on year thanks to contributions from the Oils and Fats division driven by profit-focused sales, particularly in Japan and increased sales of nutrition fats in Europe, which covered lower income from Confectionery and Bakery Ingredients Division and the Soy Division.
- Oils and Fats:

Confectionery and
Bakery Ingredients

- Soy :
. Net income attributabnle to Owners of parent :
- CCC:

Although North America was impacted by cold weather and hurricanes, and sales of commodities in Asia were sluggish, revenues increased thanks to a continued focus on profitable sales in Japan and thanks to improved profitability for raw materials in Europe.
Income declined due to declining profits for preparations in Southeast Asia and lower dessert business sales in Japan, despite chocolate's income was improved approximately 700 million mainly from Japan and growth in sales of filling products(YOY+43\%) in China.
We recorded operating losses due to the shutdown of certain plants in relation to capital expenditures for the soy protein foods business, sluggish sales after the resumption of plant operations, and sales delays for functional agents.

We recorded 3.2 billion yen in extraordinary losses attributable to disaster related losses and impairment associated with JILIN FUJI PROTEIN CO., LTD.

108 days, unchanged YoY.

3Q total operating profit analysis


## 3. FY2018 Forecast

## FY2018 Forecast

| Revenue <br> ※ | Oils and Fats |
| :---: | :---: |
|  | Confectionery and Bakery Ingredients |
|  | Soy |
|  | Total |
| Operating profit ※ | Oils and Fats |
|  | Confectionery and Bakery Ingredients |
|  | Soy |
|  | Consolidated adjustment / group administrative expenses |
|  | Total |
|  | Operating margin |
| Ordinary profit |  |
| Net income attributabnle to Owners of parent |  |
| EBITDA |  |
| ROE |  |


| $\begin{gathered} \text { FY } \\ 2017 \end{gathered}$ | FY2018 forecast (new) | YoY |  |
| :---: | :---: | :---: | :---: |
|  |  | Change | Rate of increase |
| 1,132 | 1,105 | ( 27) | (2.4)\% |
| 1,564 | 1,561 | ( 3) | (0.2)\% |
| 380 | 364 | ( 16) | (4.2)\% |
| 3,076 | 3,030 | ( 46) | (1.5)\% |
| 73 | 80 | +6 | +8.8\% |
| 129 | 105 | ( 25) | (19.3)\% |
| 35 | 31 | ( 4) | (11.9)\% |
| ( 33) | ( 35) | ( 2) | (6.4)\% |
| 205 | 180 | ( 25) | (12.1)\% |
| 6.7\% | 5.9\% | (0.7)pt | - |
| 200 | 175 | ( 25) | (12.4)\% |
| 137 | 112 | ( 25) | (18.5)\% |
| 294 | 258 | ( 36) | (12.2)\% |
| 8.8\% | 7.0\% | (1.8pt) | - |


| (Unit: JPY 100 million) |  |
| :---: | :---: |
| FY2018 November forecast | the difference between the forecast(new) |
| 1,141 | ( 36) |
| 1,608 | ( 47) |
| 371 | ( 7) |
| 3,120 | ( 90) |
| 79 | +1 |
| 132 | ( 28) |
| 36 | ( 5) |
| ( 34) | (1) |
| 213 | ( 33) |
| 6.8\% | (0.9)pt |
| 207 | ( 32) |
| 140 | ( 28) |
| 328 | ( 70) |
| 8.8\% | (1.8pt) |

## Key points of financial accounting

. We conducted a downward revision for net sales in our FY2018 full-year forecast. We project net sales will decline beyond the range indicated in our previous revision mainly due to decreased profit-focused sales at overseas Group companies in the Oils and Fats division and the impact of currency fluctuations on overseas companies in the Confectionery and Bakery Ingredients division.

- We conducted a downward revision for income in our FY2018 full-year forecast. Although operating income transitioned favorably from 1 Q to 3 Q , this is mainly due to current performance trending below original forecasts, expenses incurred in relation to the acquisition of the Blommer Chocolate Company in the US, and due to recording impairment losses based on an assumption of the transfer of ownership for a Chinese subsidiary.


## FY2018 forecast operating profit analysis


4. Consolidated balance sheets
(Unit: JPY 100 million)

|  | $\begin{aligned} & \text { FY2017 } \\ & \text { Year-end } \end{aligned}$ | $\begin{gathered} \text { FY2018 } \\ 3 Q \\ \hline \end{gathered}$ | vs.end of previous FY | Major factors of change |
| :---: | :---: | :---: | :---: | :---: |
| Current assets | 1,308 | 1,381 | +73 | Increase in cash and deposits, increase in accounts receivable |
| Fixed assets | 1,399 | 1,392 | (7) | Decrease in goodwill |
| Total assets | 2,707 | 2,773 | +66 |  |
| intrest-bearing loans | 566 | 694 | +128 | Increase in short term debt, increase in CP |
| Other liabilities | 492 | 487 | (5) | Decrease in trade payables, |
| Total liabilities | 1,058 | 1,181 | +123 |  |
| Total net assets | 1,649 | 1,592 | (57) | Decrease in capital surplus, decrease in currency conversion adjustment accounts |

## 5. Consolidated cash flow

(Unit: JPY 100 million)

|  | $\begin{gathered} \text { FY2017 } \\ 3 Q \end{gathered}$ | $\begin{gathered} \text { FY2018 } \\ 3 Q \end{gathered}$ | YOY | Major factors of change |
| :---: | :---: | :---: | :---: | :---: |
| Income before income taxes | 158 | 124 | (34) |  |
| Depreciation and amortization | 80 | 84 | +4 |  |
| other changes | ( 69) | ( 75) | (6) |  |
| Cash frows from operating activities | 169 | 133 | (36) |  |
| Cash frows from investing activities | ( 97) | ( 136) | (39) |  |
| Free cash flow | 72 | ( 3) | (74) |  |
| Loan procurements/ repayments | ( 28) | 130 | +158 |  |
| Dividend payments, acquisition of treasury stock, etc. | ( 41) | ( 99) | (58) |  |
| Cash frows from financing activities | ( 69) | 31 | +100 |  |
| Cash and cash equivalents from newly consolidated subsidiaries at beginning of period | 2 | - | (2) |  |
| Net increase in cash and cash equivalents | 1 | 22 | +21 |  |
| Cash and cash equivalents at end of period | 130 | 152 | +22 |  |

(Note)Depreciation expenses includes depreciation expenses for both tangible fixed assets and intangible fixed assets.
Net increase in cash and cash equivalents is taken into account the effect of exchange rate change on cash and cash equivalents.

## 6. Consolidated benchmarks

(Unit: JPY 100 million)

|  | FY2016 <br> Full-year | $\begin{gathered} \hline \text { FY2017 } \\ 3 Q \\ \hline \end{gathered}$ | FY2017 <br> Full-year | $\begin{gathered} \hline \text { FY2018 } \\ 3 Q \\ \hline \end{gathered}$ | FY2018 <br> Forecast |
| :---: | :---: | :---: | :---: | :---: | :---: |
| EBITDA | 283 | 236 | 294 | 205 | 258 |
| Capital Expenditures | 136 | 106 | 147 | 124 | 200 |
| Depreciation expenses | 96 | 73 | 100 | 77 | 109 |
| Interest-bearing loans | 657 | 629 | 566 | 694 | - |
| Net interest-bearubg loans | 529 | 499 | 436 | 542 | - |
| Net operating capital | 629 | 655 | 649 | 586 | - |
| Net interest-bearing loans/EBITDA | 1.8 | 1.6 | 1.5 | 2.0 | - |
| Net assets (excluding holdings by non-controlling interests) | 1,507 | 1,585 | 1,602 | 1,565 | - |
| Net assets per share (JPY) | 1,754 | 1,844 | 1,864 | 1,820 | - |
| Total assets | 2,721 | 2,750 | 2,707 | 2,773 | - |
| Equity ratio | 55.4\% | 57.7\% | 59.2\% | 56.4\% | - |
| D/E ratio | 0.44 | 0.40 | 0.35 | 0.44 | - |
| ROE | 8.3\% | 9.5\% | 8.8\% | 7.6\% | - |
| ROA | 7.3\% | 7.6\% | 7.4\% | 7.6\% | - |
| Operating profit margin | 6.7\% | 6.9\% | 6.7\% | 7.0\% | - |
| CCC | 110days | 108days | 103days | 108days | - |

(Note) Depreciation expenses indicates depreciation expenses for tangible fixed assets.
Net assets indicates net assets related to common stock excluding holdings by non-controlling interests.
D/E Ratio = interest-bearing debt / net assets (holdings by non-controlling interests)
ROE $=$ net income / net assets ROA = ordinary income / total assets
※Some benchmarks are undisclosed as we are currently conducting a close examination of Blommer.

## -7. Revenue, Operating profit (by segment)

Oils and Fats (Unit:JPY 100 million)

|  | $\begin{gathered} \text { FY2016 } \\ 3 Q \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { FY2017 } \\ 3 Q \\ \hline \end{gathered}$ | $\begin{gathered} \text { FY2018 } \\ 3 Q \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Revenue | 791 | 843 | 831 |
| YoY | - | +6.6\% | (1.4)\% |
| Operating profit | 59 | 53 | 63 |
| Operating margin | 7.5\% | 6.3\% | 7.6\% |
| YoY | - | (9.4)\% | + 18.1\% |


| FY2018 <br> Forecast(new) |
| ---: |
| 1,105 |
| $(2.4) \%$ |
| 80 |
| $7.2 \%$ |
| $+8.8 \%$ |


(JPY 100M)
Confectionery and Bakery Ingredients (Unit:JPY 100 million)

|  | FY2016 <br> $3 Q$ | FY2017 <br> $3 Q$ | FY2018 <br> $3 Q$ |
| :---: | :---: | ---: | ---: |
| Revenue <br>  <br> YoY | 1,103 | 1,170 | 1,160 |
| Operating profit | - | $+6.0 \%$ | $(0.8) \%$ |
| Operating margin | $8.0 \%$ | $8.4 \%$ | $8.1 \%$ |
| YoY | - | $+11.1 \%$ | $(3.8) \%$ |


| FY2018 <br> Forecast(new) |
| ---: |
| 1,561 |
| $(0.2) \%$ |
| 105 |
| $6.7 \%$ |
| $(19.3) \%$ |


| Soy |  |  | (Unit:JPY 100 million) |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { FY2016 } \\ 3 Q \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { FY2017 } \\ \text { 3Q } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { FY2018 } \\ 3 Q \\ \hline \end{gathered}$ | $\begin{array}{\|c\|} \hline \text { FY2018 } \\ \text { Forecast(new) } \\ \hline \end{array}$ |
| Revenue | 290 | 292 | 275 | 364 |
| YoY | - | + 0.7\% | (5.5)\% | (4.2)\% |
| Operating profit | 27 | 30 | 27 | 31 |
| Operating margin | 9.4\% | 10.4\% | 9.7\% | 8.5\% |
| YoY | - | +10.7\% | (11.5)\% | (11.9)\% |



| Total |  |  | (Unit:JPY 100 million) |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { FY2016 } \\ 3 Q \\ \hline \end{gathered}$ | $\begin{gathered} \text { FY2017 } \\ 3 Q \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { FY2018 } \\ 3 Q \\ \hline \end{gathered}$ | FY2018 Forecast(new) |
| Revenue | 2,184 | 2,304 | 2,267 | 3,030 |
| YoY | - | + 5.5\% | (1.6)\% | (1.5)\% |
| Operating profit | 156 | 158 | 159 | 180 |
| Operating margin | 7.2\% | 6.9\% | 7.0\% | 5.9\% |
| YoY | - | +1.1\% | + 0.7\% | (12.1)\% |

Due to the realignment of Fuji Oil Thailand (Oils and Fats $\rightarrow$ Confectionery and Bakery
 Ingredients), results are presented after retroactive adjustments.
Group administrative expenses are not recorded within operating income of each segment.
Group administrative expenses: JPY1,804 million (3Q/FY2016), JPY2,339 million (3Q/FY2017), JPY2,472 million (3Q/FY2018)

## -8. Revenue, Operating profit (by region, division) (3Q Total)

## (1). Revenue


(Note) The Above revenue are revenue to outside customers (revenue after eliminating inside sales).
(2). Operating profit

|  | FY | Japan |  | Asia |  | Americas |  | Europe |  | Eliminated |  | Group administrative expenses |  | Consolidated Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | $\begin{gathered} \text { VS. } \\ \text { Previous } \\ \text { Year } \\ \hline \end{gathered}$ |  | $\begin{array}{c\|} \hline \text { VS. } \\ \text { Previous } \\ \text { Year } \end{array}$ |  | $\begin{array}{c\|} \hline \text { VS. } \\ \text { Previous } \\ \text { Year } \\ \hline \end{array}$ |  | $\begin{array}{c\|} \hline \text { VS. } \\ \text { Previous } \\ \text { Year } \end{array}$ |  | $\begin{gathered} \text { VS. } \\ \text { Previous } \\ \text { Year } \end{gathered}$ |  | $\begin{array}{\|c\|} \hline \text { VS. } \\ \text { Previous } \\ \text { Year } \\ \hline \end{array}$ |  | $\begin{array}{\|c\|} \hline \text { VS. } \\ \text { Previous } \\ \text { Year } \\ \hline \end{array}$ |
| Oil and Fats | $\begin{aligned} & 20183 Q \\ & 20173 Q \\ & 20163 Q \end{aligned}$ | $\begin{aligned} & \hline 2,938 \\ & 1,940 \\ & 2,499 \end{aligned}$ | $\begin{array}{r} 998 \\ (559) \end{array}$ | $\begin{aligned} & \hline 1,037 \\ & 1,290 \\ & 1,267 \end{aligned}$ | $\begin{array}{r} (253) \\ 23 \end{array}$ | $\begin{aligned} & \hline 1,417 \\ & 1,740 \\ & 1,227 \end{aligned}$ | $\begin{array}{r} (323) \\ 513 \end{array}$ | $\begin{aligned} & \hline 943 \\ & 319 \\ & 878 \end{aligned}$ | $\begin{array}{r} 624 \\ (559) \end{array}$ | $\begin{array}{r} \hline(27) \\ 51 \\ 25 \end{array}$ | $\begin{array}{r} \hline(78) \\ 26 \end{array}$ |  |  | $\begin{aligned} & 6,310 \\ & 5,342 \\ & 5,898 \end{aligned}$ | $\begin{array}{r} 968 \\ (556) \end{array}$ |
| Confectionery and Bakery Ingredients | $\begin{aligned} & 20183 Q \\ & 20173 Q \\ & 20163 Q \end{aligned}$ | $\begin{aligned} & 6,442 \\ & 6,721 \\ & 6,725 \end{aligned}$ | $\begin{array}{r} \hline(279) \\ (4) \end{array}$ | $\begin{aligned} & 1,670 \\ & 2,116 \\ & 1,841 \end{aligned}$ | $\begin{array}{r} \text { ( } 446) \\ 275 \end{array}$ | $\begin{array}{r} \hline 1,025 \\ 971 \\ 223 \end{array}$ | $\begin{array}{r} 54 \\ 748 \end{array}$ |  |  | $\begin{array}{r} 277 \\ (20) \\ 17 \end{array}$ | $\begin{array}{r} 297 \\ (37) \end{array}$ |  |  | $\begin{aligned} & \hline 9,415 \\ & 9,789 \\ & 8,808 \end{aligned}$ | $\begin{array}{r} (374) \\ 981 \end{array}$ |
| Soy | $\begin{aligned} & 20183 Q \\ & 20173 Q \\ & 20163 Q \end{aligned}$ | $\begin{aligned} & 2,163 \\ & 2,762 \\ & 2,221 \end{aligned}$ | ( 599) 541 | $\begin{aligned} & 456 \\ & 206 \\ & 439 \end{aligned}$ | $\begin{array}{r} 250 \\ (233) \end{array}$ |  |  |  |  | 60 60 73 | $\begin{array}{r} 0 \\ (13) \end{array}$ |  |  | $\begin{aligned} & \hline 2,679 \\ & 3,028 \\ & 2,735 \end{aligned}$ | $\begin{array}{r} (349) \\ 293 \end{array}$ |
| Consolidated adjustment | $\begin{aligned} & 20183 Q \\ & 20173 Q \\ & 20163 Q \end{aligned}$ | $\begin{aligned} & \hline 106 \\ & 189 \\ & 194 \\ & \hline \end{aligned}$ | $\begin{array}{r} \hline(83) \\ (5) \end{array}$ | $\begin{array}{r} \hline(65) \\ (28) \\ (9) \\ \hline \end{array}$ | $\begin{aligned} & (37) \\ & (19) \end{aligned}$ | $\begin{array}{r} \hline(5) \\ 6 \\ (4) \\ \hline \end{array}$ | $\begin{array}{r} \hline \text { ( } 11) \\ 10 \end{array}$ |  |  | $\begin{array}{r} \hline(35) \\ (167) \\ (181) \\ \hline \end{array}$ | $\begin{array}{r} 132 \\ 14 \end{array}$ |  |  | 0 0 0 | 0 0 0 |
| Group administrative expenses | $\begin{aligned} & 2018 \text { 3Q } \\ & 2017 \text { 3Q } \\ & 2016 \text { 3Q } \end{aligned}$ |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & (2,472) \\ & (2,339) \\ & (1,804) \end{aligned}$ | $\begin{aligned} & (134) \\ & (535) \end{aligned}$ | $\begin{aligned} & (2,472) \\ & (2,339) \\ & (1,804) \end{aligned}$ | $\begin{aligned} & (134) \\ & (535) \end{aligned}$ |
| Operaing profit total | $\begin{aligned} & 2018 \text { 3Q } \\ & 2017 \text { 3Q } \\ & 2016 \text { 3Q } \end{aligned}$ | $\begin{aligned} & \hline \hline 11,650 \\ & 11,614 \\ & 11,641 \end{aligned}$ | $\begin{array}{r} 36 \\ (27) \end{array}$ | $\begin{aligned} & \hline \hline 3,098 \\ & 3,586 \\ & 3,540 \end{aligned}$ | $\begin{array}{r} \text { ( 488) } \\ 46 \end{array}$ | $\begin{aligned} & \hline \hline 2,437 \\ & 2,718 \\ & 1,446 \end{aligned}$ | $\begin{aligned} & \hline(281) \\ & 1,272 \end{aligned}$ | $\begin{aligned} & \hline \hline 943 \\ & 319 \\ & 878 \\ & \hline \end{aligned}$ | $\begin{array}{r} 624 \\ (559) \end{array}$ | $\begin{array}{r} \hline 275 \\ (77) \\ (64) \end{array}$ | $\begin{array}{r} \hline 352 \\ (13) \end{array}$ | $\begin{aligned} & \hline(2,472) \\ & (2,339) \\ & (1,804) \end{aligned}$ | $\begin{aligned} & \hline \hline(134) \\ & (535) \end{aligned}$ | $\left\lvert\, \begin{array}{l\|l\|} \hline 15,933 \\ 15,822 \\ 15,638 \\ \hline \end{array}\right.$ | 111 184 |

## ■ Key points (3QTotal/FY2018)

-From FY2018, we have changed format so that corporate expenses recorded for the Group main office and certain area management company are indicated separately.
-Due to the realignment of Fuji Oil Thailand (Oils and Fats $\rightarrow$ Confectionery and Bakery Ingredients), results are presented after retroactive adjustments.Group administrative expenses are not recorded within operating income of each segment.

Japan :

Asia :

Americas :
Anerica. Income from Confectionary and Bakery Ingredients ifreased on improved proftability in Brazit

## 9. Revenue, Operating profit (by region, division) (FY)

## (1). Revenue

|  | FY | Japan |  | Asia |  | Americas |  | Europe |  | Consolidated Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{array}{\|c\|} \hline \text { VS. } \\ \text { Previous } \\ \text { Year } \end{array}$ |  | $\begin{array}{\|c\|} \hline \text { VS. } \\ \text { Previous } \\ \text { Year } \end{array}$ |  | $\begin{array}{\|c\|} \hline \text { VS. } \\ \text { Previous } \\ \text { Year } \end{array}$ |  | $\begin{array}{\|c\|\|} \hline \text { VS. } \\ \text { Previous } \\ \text { Year } \\ \hline \end{array}$ |  | $\begin{array}{\|c\|} \hline \text { VS. } \\ \text { Previous } \\ \text { Year } \\ \hline \end{array}$ |
| Oil and Fats | 2018(new) | 37,400 | 116 | 21,100 | 323 | 28,500 | $(2,674)$ | 23,500 | ( 474) | 110,500 | $(2,711)$ |
|  | 2018(November forecast) | 36,617 | ( 667) | 23,185 | 2,408 | 31,300 | 126 | 23,000 | (974) | 114,100 | 889 |
|  | 2018(May forecast) | 36,617 | ( 667) | 24,985 | 4,208 | 32,500 | 1,326 | 23,000 | ( 974) | 117,100 | 3,889 |
|  | 2017 | 37,284 | $(1,379)$ | 20,777 | 1,472 | 31,174 | 3,920 | 23,974 | 3,132 | 113,211 | 7,145 |
| Confectionery and Bakery Ingredients | 2018(new) | 102,200 | $(1,290)$ | 36,600 | 3,283 | 17,300 | $(2,321)$ |  |  | 156,100 | ( 329) |
|  | 2018(November forecast) | 105,684 | 2,194 | 34,115 | 798 | 21,000 | 1,379 |  |  | 160,800 | 4,371 |
|  | 2018(May forecast) | 108,184 | 4,694 | 36,615 | 3,298 | 22,000 | 2,379 |  |  | 166,800 | 10,370 |
|  | 2017 | 103,490 | 854 | 33,317 | 6,259 | 19,621 | 2,062 |  |  | 156,429 | 9,174 |
| Soy | 2018(new) | 33,500 | $(1,490)$ | 2,900 | ( 114) |  |  |  |  | 36,400 | $(1,604)$ |
|  | 2018(November forecast) | 34,099 | ( 891) | 3,001 | (13) |  |  |  |  | 37,100 | ( 904) |
|  | 2018(May forecast) | 34,699 | ( 291) | 3,401 | 387 |  |  |  |  | 38,100 | 96 |
|  | 2017 | 34,990 | $(1,116)$ | 3,014 | ( 105) |  |  |  |  | 38,004 | $(1,222)$ |
| Revenue total | 2018(new) | 173,100 | $(2,664)$ | 60,600 | 3,490 | 45,800 | ( 4,995) | 23,500 | (474) | 303,000 | $(4,645)$ |
|  | 2018(November forecast) | 176,400 | 636 | 60,300 | 3,190 | 52,300 | 1,505 | 23,000 | (974) | 312,000 | 4,355 |
|  | 2018(May forecast) | 179,500 | 3,736 | 65,000 | 7,890 | 54,500 | 3,705 | 23,000 | ( 974) | 322,000 | 14,355 |
|  | 2017 | 175,764 | $(1,642)$ | 57,110 | 7,626 | 50,795 | 5,982 | 23,974 | 3,132 | 307,645 | 15,098 |

(Note) The Above revenue are revenue to outside customers (revenue after eliminating inside sales).
(2). Operating profit

|  | FY | Japan |  | Asia |  | Americas |  | Europe |  | Eliminated |  | $\begin{gathered} \text { Group } \\ \text { administrative } \end{gathered}$expenses |  | Consolidated Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | VS. Previous Year |  | Previous Year |  | Previous Year |  | $\begin{array}{\|c\|} \hline \text { VS. } \\ \text { Previous } \\ \text { Year } \\ \hline \end{array}$ |  | VS. Previous Year |  | $\begin{array}{\|c\|} \hline \text { VS. } \\ \text { Previous } \\ \text { Year } \end{array}$ |  | $\begin{array}{\|c\|} \hline \text { VS. } \\ \text { Previous } \\ \text { Year } \\ \hline \end{array}$ |
| Oil and Fats | 2018(new) 2018(November forecast) 2018(May forecast) 2017 | $\begin{aligned} & \hline 3,600 \\ & 3,102 \\ & 2,301 \\ & 2,841 \end{aligned}$ | $\begin{array}{r} 759 \\ 261 \\ (540) \\ (189) \end{array}$ | $\begin{aligned} & \hline 1,300 \\ & 1,542 \\ & 1,868 \\ & 1,703 \end{aligned}$ | $\begin{array}{r} \hline(403) \\ (161) \\ 165 \\ 292 \\ \hline \end{array}$ | $\begin{aligned} & \hline 1,800 \\ & 2,023 \\ & 2,061 \\ & 2,279 \end{aligned}$ | $\begin{array}{r} (479) \\ (256) \\ (218) \\ 726 \end{array}$ | $\begin{array}{r} \hline 1,300 \\ 1,195 \\ 970 \\ 430 \\ \hline \end{array}$ | $\begin{array}{r} 870 \\ 765 \\ 540 \\ (427) \\ \hline \end{array}$ | $\begin{array}{r} \hline(30) \\ 55 \\ 80 \\ 70 \end{array}$ | $\begin{array}{r} (100) \\ (15) \\ 10 \\ 3 \end{array}$ |  |  | $\begin{aligned} & \hline 7,970 \\ & 7,917 \\ & 7,280 \\ & 7,327 \\ & \hline \end{aligned}$ | $\begin{array}{r} 643 \\ 590 \\ (47) \\ 409 \\ \hline \end{array}$ |
| Confectionery and Bakery Ingredients | 2018(new) 2018(November forecast) 2018(May forecast) 2017 | $\begin{aligned} & \hline 6,800 \\ & 8,709 \\ & 9,305 \\ & 8,756 \end{aligned}$ | $\left\|\begin{array}{r} (1,956) \\ (47) \\ 549 \\ 101 \end{array}\right\|$ | $\begin{aligned} & \hline 2,100 \\ & 2,705 \\ & 2,665 \\ & 2,717 \end{aligned}$ | $\begin{array}{r} \hline(617) \\ (12) \\ (53) \\ 254 \\ \hline \end{array}$ | $\begin{aligned} & 1,300 \\ & 1,394 \\ & 1,629 \\ & 1,403 \end{aligned}$ | $\begin{array}{r} \hline(103) \\ (9) \\ 226 \\ 670 \\ \hline \end{array}$ |  |  | $\begin{array}{r} 250 \\ 421 \\ 66 \\ 67 \end{array}$ | $\begin{array}{r} 183 \\ 354 \\ (1) \\ 94 \end{array}$ |  |  | $\begin{aligned} & 10,450 \\ & 13,229 \\ & 13,664 \\ & 12,944 \end{aligned}$ | $\begin{array}{\|r\|} \hline(2,494) \\ 285 \\ 720 \\ 1,120 \\ \hline \end{array}$ |
| Soy | 2018(new) <br> 2018(November forecast) <br> 2018(May forecast) <br> 2017 | $\begin{aligned} & 2,600 \\ & 3,032 \\ & 3,508 \\ & 3,142 \\ & \hline \end{aligned}$ | $\begin{array}{r} (542) \\ (110) \\ 366 \\ 256 \\ \hline \end{array}$ | $\begin{aligned} & \hline 400 \\ & 455 \\ & 447 \\ & 304 \\ & \hline \end{aligned}$ | $\begin{array}{r} 96 \\ 151 \\ 143 \\ (210) \\ \hline \end{array}$ |  |  |  |  | $\begin{array}{r} 100 \\ 108 \\ 112 \\ 70 \\ \hline \end{array}$ | 30 38 42 $(98)$ |  |  | $\begin{aligned} & 3,100 \\ & 3,595 \\ & 4,067 \\ & 3,518 \\ & \hline \end{aligned}$ | $\begin{array}{r} (418) \\ 77 \\ 549 \\ (50) \\ \hline \end{array}$ |
| Consolidated adjustment | 2018(new) 2018(November forecast) 2018(May forecast) 2017 | $\begin{aligned} & \hline 145 \\ & 235 \\ & 196 \\ & 232 \end{aligned}$ | $\begin{array}{r} \hline(87) \\ 3 \\ (36) \\ (71) \end{array}$ | $\begin{array}{r} \hline(75) \\ 2 \\ 0 \\ (7) \\ \hline \end{array}$ | $\begin{array}{r} \hline \text { (68) } \\ 9 \\ 7 \\ (3) \\ \hline \end{array}$ | $\begin{array}{r} \hline \text { ( 8) } \\ 0 \\ 0 \\ 7 \end{array}$ | (15) <br> (7) <br> (7) <br> 14 |  |  | $\begin{aligned} & \hline(62) \\ & (237) \\ & (196) \\ & (232) \end{aligned}$ | $\begin{aligned} & \hline 170 \\ & (5) \\ & 36 \\ & 60 \\ & \hline \end{aligned}$ |  |  | 0 0 0 0 | 0 <br> 0 <br> 0 <br> 0 |
| Group administrative expenses | 2018(new) 2018(November forecast) 2018(May forecast) 2017 |  |  |  |  |  |  |  |  |  |  | $\begin{array}{\|l\|} \hline(3,520) \\ (3,441) \\ (3,711) \\ (3,309) \\ \hline \end{array}$ | $\begin{aligned} & \hline(211) \\ & (132) \\ & (403) \\ & (692) \end{aligned}$ | $\left.\begin{array}{l} (3,520) \\ (3,441) \\ (3,711) \\ (3,309) \end{array}\right)$ | $\begin{aligned} & \hline(211) \\ & (132) \\ & (403) \\ & (692) \\ & \hline \end{aligned}$ |
| Operaing profit total | 2018(new) 2018(November forecast) 2018(May forecast) 2017 | $\begin{aligned} & \hline \hline 13,145 \\ & 15,078 \\ & 15,310 \\ & 14,973 \end{aligned}$ | $\begin{array}{r} (1,828) \\ 105 \\ 337 \\ 98 \end{array}$ | $\begin{aligned} & \hline \hline 3,725 \\ & 4,704 \\ & 4,980 \\ & 4,720 \end{aligned}$ | (995) $(16)$ 261 335 | $\begin{aligned} & \hline \hline 3,092 \\ & 3,417 \\ & 3,690 \\ & 3,690 \end{aligned}$ | $\begin{array}{r} \hline \hline(598) \\ (273) \\ 0 \\ 1,412 \end{array}$ | $\begin{array}{r} \hline \hline 1,300 \\ 1,195 \\ 970 \\ 430 \end{array}$ | $\begin{array}{r} 870 \\ 765 \\ 540 \\ (427) \end{array}$ | $\begin{array}{r} \hline \hline 258 \\ 347 \\ 62 \\ (24) \end{array}$ | 282 371 86 60 | $(3,520)$ $(3,441)$ $(3,711)$ $(3,309)$ | $\begin{aligned} & \hline \hline(211) \\ & (132) \\ & (403) \\ & (692) \end{aligned}$ | $\begin{aligned} & 18,000 \\ & 21,300 \\ & 21,300 \\ & 20,481 \end{aligned}$ | $2,481)$ <br> 819 <br> 819 <br> 787 |

FY2018 revised forecast (new) reflects forecast as of February 6, 2019, FY2018 revised forecast (November forecast) reflects November 6, 2018 forecast, FY2018 forecast(May forecast) reflects forecast released on May 8, 2018.

## Key points

|  | - After consideration of current conditions, we revised the breakdown of the FY2018 full-year plan, previously revised on <br> November 6, 2018, as shown above. |
| :--- | :--- |
| - Oils and Fats: | While we were impacted by a profitability decline in Asia as well as cold weather and hurricanes in the US, we <br> forecast growth on profit-focused sales in Japan and improved profitability in Europe. |
| - Confectionery and | While sales of filling in China will remain firm, for Japan we are taking into account having to record expenses <br> for the acquisition of Blommer as well as decreased income from the dessert business and the emulsified and <br> fermented ingredients. Furthermore, for Southeast Asia we reflected decreased income from food preparations <br> in Southeast Asia as well as the status of currency rates and sales in Brazil. <br> Reflects state of sales for soy protein foods and functional agents in Japan. |
| - Soy : $\quad$Depreciation of Chinese |  |

-10. [Fuji Oil (Japan)】Domestic sales volume, Revenue (by major product)

|  |  | $\begin{gathered} \text { FY } \\ 2016 \end{gathered}$ | FY2017 |  |  |  |  |  | $\begin{gathered} \text { FY } \\ 2017 \end{gathered}$ | FY2018 |  |  |  | FY <br> 2018 <br> $3 Q$ total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1Q | 2Q | 1st <br> half | 3Q | 4Q | $\begin{aligned} & \text { 2nd } \\ & \text { half } \\ & \hline \end{aligned}$ |  | 1Q | 2Q | $\begin{aligned} & \text { 1st } \\ & \text { half } \end{aligned}$ | 3Q |  |
| Oils for food processing | Volume Sales | $\begin{array}{l\|} \hline 104 \% \\ 101 \% \end{array}$ | $\begin{gathered} 99 \% \\ 107 \% \end{gathered}$ | $\begin{aligned} & \hline 91 \% \\ & 97 \% \end{aligned}$ | $\begin{array}{r} \hline 95 \% \\ 102 \% \end{array}$ | $\begin{aligned} & \hline 84 \% \\ & 91 \% \end{aligned}$ | $\begin{array}{l\|} \hline 90 \% \\ 93 \% \end{array}$ | $\begin{aligned} & \hline 87 \% \\ & 92 \% \end{aligned}$ | $\begin{aligned} & \hline 91 \% \\ & 97 \% \end{aligned}$ | $\begin{aligned} & 96 \% \\ & 94 \% \end{aligned}$ | $\begin{array}{r} \hline 104 \% \\ 99 \% \end{array}$ | $\begin{array}{r} 100 \% \\ 96 \% \end{array}$ | $\begin{array}{r} 101 \% \\ 95 \% \end{array}$ | $\begin{array}{r} 101 \% \\ 96 \% \end{array}$ |
| Hard butters for chocolate | Volume Sales | $\begin{aligned} & 109 \% \\ & 106 \% \end{aligned}$ | $\begin{aligned} & 105 \% \\ & 101 \% \end{aligned}$ | $\begin{aligned} & 90 \% \\ & 89 \% \end{aligned}$ | $\begin{aligned} & \hline 97 \% \\ & 94 \% \\ & \hline \end{aligned}$ | $\begin{array}{r} 102 \% \\ 99 \% \end{array}$ | $\begin{array}{r} 100 \% \\ 99 \% \\ \hline \end{array}$ | $\begin{array}{r} 101 \% \\ 99 \% \\ \hline \end{array}$ | $\begin{aligned} & 99 \% \\ & 97 \% \end{aligned}$ | $\begin{aligned} & 96 \% \\ & 97 \% \\ & \hline \end{aligned}$ | $\begin{array}{l\|} \hline 98 \% \\ 97 \% \end{array}$ | $\begin{aligned} & 97 \% \\ & 97 \% \end{aligned}$ | $\begin{aligned} & 96 \% \\ & 97 \% \end{aligned}$ | $\begin{aligned} & 97 \% \\ & 97 \% \\ & \hline \end{aligned}$ |
| Oils and Fats | Volume Sales | $\begin{aligned} & \hline 105 \% \\ & 102 \% \end{aligned}$ | $\begin{array}{r} \hline 99 \% \\ 105 \% \end{array}$ | $\begin{aligned} & \hline 91 \% \\ & 94 \% \end{aligned}$ | $\begin{aligned} & \hline 95 \% \\ & 99 \% \end{aligned}$ | $\begin{aligned} & \hline 86 \% \\ & 93 \% \end{aligned}$ | $\begin{aligned} & \hline 91 \% \\ & 94 \% \end{aligned}$ | $\begin{aligned} & \hline 88 \% \\ & 93 \% \end{aligned}$ | $\begin{aligned} & 92 \% \\ & 96 \% \end{aligned}$ | $\begin{array}{l\|} \hline 96 \% \\ 96 \% \end{array}$ | $\begin{aligned} & \hline 104 \% \\ & 100 \% \end{aligned}$ | $\begin{array}{r} 100 \% \\ 98 \% \end{array}$ | $\begin{array}{r} \hline 101 \% \\ 97 \% \end{array}$ | $\begin{array}{r} \hline 100 \% \\ 98 \% \end{array}$ |
| Chocolate | Volume Sales | $\begin{array}{l\|} \hline 104 \% \\ 105 \% \end{array}$ | $\begin{aligned} & \hline 99 \% \\ & 99 \% \end{aligned}$ | $\begin{aligned} & \hline 101 \% \\ & 100 \% \end{aligned}$ | $\begin{array}{r} \hline 100 \% \\ 99 \% \end{array}$ | $\begin{aligned} & \hline 99 \% \\ & 99 \% \end{aligned}$ | $\begin{aligned} & \hline 107 \% \\ & 103 \% \end{aligned}$ | $\begin{array}{l\|} \hline 103 \% \\ 101 \% \end{array}$ | $\begin{array}{l\|} \hline 102 \% \\ 100 \% \end{array}$ | $\begin{aligned} & \hline 102 \% \\ & 101 \% \end{aligned}$ | $\begin{aligned} & \hline 91 \% \\ & 91 \% \end{aligned}$ | $\begin{aligned} & \hline 96 \% \\ & 96 \% \end{aligned}$ | $\begin{aligned} & \hline 99 \% \\ & 99 \% \end{aligned}$ | $\begin{array}{l\|} \hline 97 \% \\ 97 \% \end{array}$ |
| Cream | Volume Sales | $\begin{aligned} & \hline 97 \% \\ & 96 \% \end{aligned}$ | $\begin{aligned} & \hline 93 \% \\ & 89 \% \end{aligned}$ | $\begin{aligned} & \hline 105 \% \\ & 105 \% \end{aligned}$ | $\begin{aligned} & \hline 98 \% \\ & 96 \% \end{aligned}$ | $\begin{aligned} & \hline 110 \% \\ & 107 \% \end{aligned}$ | $\begin{aligned} & \hline 110 \% \\ & 111 \% \end{aligned}$ | $\begin{aligned} & \hline 110 \% \\ & 109 \% \end{aligned}$ | $\begin{aligned} & 104 \% \\ & 103 \% \end{aligned}$ | $\begin{aligned} & 104 \% \\ & 106 \% \end{aligned}$ | $\begin{array}{l\|} \hline 101 \% \\ 103 \% \end{array}$ | $\begin{aligned} & \hline 102 \% \\ & 105 \% \end{aligned}$ | $\begin{aligned} & \hline 94 \% \\ & 96 \% \end{aligned}$ | $\begin{array}{r} \hline 99 \% \\ 101 \% \end{array}$ |
| Margarine / shortening | Volume Sales | $\begin{aligned} & \hline 99 \% \\ & 96 \% \end{aligned}$ | $\begin{aligned} & 100 \% \\ & 100 \% \end{aligned}$ | $\begin{array}{l\|} \hline 94 \% \\ 96 \% \end{array}$ | $\begin{aligned} & \hline 97 \% \\ & 98 \% \end{aligned}$ | $\begin{aligned} & \hline 98 \% \\ & 99 \% \end{aligned}$ | $\begin{array}{r} 100 \% \\ 99 \% \end{array}$ | $\begin{aligned} & \hline 99 \% \\ & 99 \% \end{aligned}$ | $\begin{aligned} & \hline 98 \% \\ & 99 \% \end{aligned}$ | $\begin{aligned} & \hline 96 \% \\ & 98 \% \end{aligned}$ | $\begin{array}{r} \hline 98 \% \\ 100 \% \end{array}$ | $\begin{aligned} & \hline 97 \% \\ & 99 \% \end{aligned}$ | $\begin{array}{r} 96 \% \\ 100 \% \end{array}$ | $\begin{aligned} & \hline 97 \% \\ & 99 \% \end{aligned}$ |
| Preparations | Volume Sales | $\begin{aligned} & \hline 75 \% \\ & 73 \% \end{aligned}$ | $\begin{aligned} & \hline 63 \% \\ & 69 \% \end{aligned}$ | $\begin{aligned} & \hline 100 \% \\ & 104 \% \end{aligned}$ | $\begin{aligned} & \hline 80 \% \\ & 86 \% \end{aligned}$ | $\begin{aligned} & \hline 110 \% \\ & 124 \% \end{aligned}$ | $\begin{array}{r} \hline 94 \% \\ 112 \% \end{array}$ | $\begin{array}{l\|} \hline 102 \% \\ 118 \% \end{array}$ | $\begin{array}{r} \hline 90 \% \\ 101 \% \end{array}$ | $\begin{aligned} & 139 \% \\ & 145 \% \end{aligned}$ | $\begin{array}{r} \hline 95 \% \\ 110 \% \end{array}$ | $\begin{array}{l\|} \hline 114 \% \\ 124 \% \end{array}$ | $\begin{array}{r} \hline 100 \% \\ 98 \% \end{array}$ | $\begin{array}{l\|} \hline 109 \% \\ 114 \% \end{array}$ |
| Confectionery and Bakery Ingredients | Volume Sales | $\begin{aligned} & \hline 97 \% \\ & 98 \% \end{aligned}$ | $\begin{aligned} & \hline 95 \% \\ & 97 \% \end{aligned}$ | $\begin{aligned} & 100 \% \\ & 101 \% \end{aligned}$ | $\begin{aligned} & \hline 97 \% \\ & 99 \% \end{aligned}$ | $\begin{aligned} & \hline 102 \% \\ & 102 \% \end{aligned}$ | $\begin{aligned} & 103 \% \\ & 102 \% \end{aligned}$ | $\begin{aligned} & \hline 103 \% \\ & 102 \% \end{aligned}$ | $\begin{array}{l\|} \hline 100 \% \\ 101 \% \end{array}$ | $\begin{aligned} & 101 \% \\ & 101 \% \end{aligned}$ | $\begin{aligned} & \hline 96 \% \\ & 97 \% \end{aligned}$ | $\begin{aligned} & \hline 98 \% \\ & 99 \% \end{aligned}$ | $\begin{aligned} & 97 \% \\ & 99 \% \end{aligned}$ | $\begin{array}{l\|} \hline 98 \% \\ 99 \% \end{array}$ |
| Soy protein materials | Volume Sales | $\begin{array}{r} \hline 100 \% \\ 97 \% \end{array}$ | $\begin{aligned} & 105 \% \\ & 101 \% \end{aligned}$ | $\begin{aligned} & \hline 106 \% \\ & 102 \% \end{aligned}$ | $\begin{aligned} & \hline 105 \% \\ & 101 \% \end{aligned}$ | $\begin{array}{r} 100 \% \\ 97 \% \end{array}$ | $\begin{array}{r} 100 \% \\ 99 \% \end{array}$ | $\begin{array}{r} 100 \% \\ 98 \% \end{array}$ | $\begin{array}{l\|} \hline 103 \% \\ 100 \% \end{array}$ | $\begin{aligned} & \hline 104 \% \\ & 104 \% \end{aligned}$ | $\begin{array}{l\|} \hline 104 \% \\ 104 \% \end{array}$ | $\begin{array}{l\|} \hline 104 \% \\ 104 \% \end{array}$ | $\begin{array}{l\|} \hline 105 \% \\ 108 \% \end{array}$ | $\begin{array}{l\|} \hline 105 \% \\ 105 \% \end{array}$ |
| Soy protein foods | Volume Sales | $\begin{aligned} & \hline 97 \% \\ & 98 \% \end{aligned}$ | $\begin{aligned} & 94 \% \\ & 94 \% \end{aligned}$ | $\begin{gathered} 99 \% \\ 101 \% \end{gathered}$ | $\begin{array}{l\|} \hline 97 \% \\ 98 \% \end{array}$ | $\begin{aligned} & \hline 84 \% \\ & 84 \% \end{aligned}$ | $\begin{aligned} & \hline 81 \% \\ & 84 \% \end{aligned}$ | $\begin{aligned} & \hline 83 \% \\ & 84 \% \end{aligned}$ | $\begin{aligned} & \hline 89 \% \\ & 91 \% \end{aligned}$ | $\begin{aligned} & 83 \% \\ & 86 \% \end{aligned}$ | $\begin{aligned} & \hline 84 \% \\ & 85 \% \end{aligned}$ | $\begin{aligned} & \hline 83 \% \\ & 86 \% \end{aligned}$ | $\begin{aligned} & 103 \% \\ & 106 \% \end{aligned}$ | $\begin{array}{l\|} \hline 90 \% \\ 92 \% \end{array}$ |
| Functional agents | Volume Sales | $\begin{array}{l\|} \hline 108 \% \\ 108 \% \end{array}$ | $\begin{aligned} & 106 \% \\ & 108 \% \end{aligned}$ | $\begin{aligned} & 111 \% \\ & 114 \% \end{aligned}$ | $\begin{array}{l\|} \hline 108 \% \\ 111 \% \end{array}$ | $\begin{aligned} & \hline 96 \% \\ & 97 \% \end{aligned}$ | $\begin{gathered} 99 \% \\ 102 \% \end{gathered}$ | $\begin{array}{r} \hline 98 \% \\ 100 \% \end{array}$ | $\begin{aligned} & 103 \% \\ & 105 \% \end{aligned}$ | $\begin{aligned} & \hline 96 \% \\ & 97 \% \end{aligned}$ | $\begin{aligned} & \hline 107 \% \\ & 111 \% \end{aligned}$ | $\begin{aligned} & \hline 102 \% \\ & 104 \% \end{aligned}$ | $\begin{array}{l\|} \hline 91 \% \\ 91 \% \end{array}$ | $\begin{array}{r} 99 \% \\ 100 \% \end{array}$ |
| Raw Soy milk | Volume Sales | $\begin{aligned} & 97 \% \\ & 94 \% \end{aligned}$ | $\begin{aligned} & 92 \% \\ & 93 \% \end{aligned}$ | $\begin{aligned} & 103 \% \\ & 103 \% \end{aligned}$ | $\begin{aligned} & 98 \% \\ & 98 \% \end{aligned}$ | $\begin{aligned} & 106 \% \\ & 108 \% \end{aligned}$ | $\begin{aligned} & 93 \% \\ & 94 \% \end{aligned}$ | $\begin{array}{r} 99 \% \\ 101 \% \end{array}$ | $\begin{aligned} & 98 \% \\ & 99 \% \end{aligned}$ | $\begin{aligned} & 95 \% \\ & 95 \% \end{aligned}$ | $\begin{aligned} & 88 \% \\ & 91 \% \end{aligned}$ | $\begin{aligned} & 92 \% \\ & 93 \% \end{aligned}$ | $\begin{aligned} & 101 \% \\ & 114 \% \end{aligned}$ | $\begin{array}{r} 95 \% \\ 100 \% \end{array}$ |
| Soy | Volume Sales | $\begin{array}{r} \hline 101 \% \\ 99 \% \\ \hline \end{array}$ | $\begin{gathered} 95 \% \\ 100 \% \end{gathered}$ | $\begin{gathered} 99 \% \\ 104 \% \end{gathered}$ | $\begin{array}{r} \hline 97 \% \\ 102 \% \end{array}$ | $\begin{aligned} & \hline 97 \% \\ & 93 \% \end{aligned}$ | $\begin{array}{l\|} \hline 96 \% \\ 94 \% \\ \hline \end{array}$ | $\begin{array}{l\|} \hline 96 \% \\ 93 \% \end{array}$ | $\begin{aligned} & 97 \% \\ & 97 \% \end{aligned}$ | $\begin{aligned} & \hline 98 \% \\ & 96 \% \end{aligned}$ | $\begin{array}{l\|} \hline 97 \% \\ 98 \% \end{array}$ | $\begin{array}{l\|} \hline 98 \% \\ 97 \% \\ \hline \end{array}$ | $\begin{aligned} & 101 \% \\ & 105 \% \end{aligned}$ | $\begin{array}{r} 99 \% \\ 100 \% \end{array}$ |
| Total | Volume Sales | $\begin{array}{r} 101 \% \\ 99 \% \end{array}$ | $\begin{gathered} 97 \% \\ 100 \% \end{gathered}$ | $\begin{gathered} 96 \% \\ 100 \% \end{gathered}$ | $\begin{array}{r} \hline 96 \% \\ 100 \% \end{array}$ | $\begin{aligned} & 93 \% \\ & 98 \% \end{aligned}$ | $\begin{aligned} & \hline 96 \% \\ & 98 \% \end{aligned}$ | $\begin{aligned} & \hline 95 \% \\ & 98 \% \end{aligned}$ | $\begin{aligned} & \hline 95 \% \\ & 99 \% \end{aligned}$ | $\begin{aligned} & 98 \% \\ & 99 \% \end{aligned}$ | $\begin{array}{r} 100 \% \\ 98 \% \end{array}$ | $\begin{array}{l\|} \hline 99 \% \\ 98 \% \end{array}$ | $\begin{array}{r} 100 \% \\ 99 \% \end{array}$ | $\begin{aligned} & 99 \% \\ & 99 \% \end{aligned}$ |


| (YOY \%) |
| :---: |
| FY 2018 <br> Forecast <br> $※$ |
| $97 \%$ |
| $99 \%$ |
| $99 \%$ |
| $98 \%$ |
| $98 \%$ |
| $998 \%$ |
| $99 \%$ |
| $100 \%$ |
| $102 \%$ |
| $105 \%$ |
| $101 \%$ |
| $107 \%$ |
| $108 \%$ |
| $105 \%$ |
| $101 \%$ |
| $103 \%$ |
| $106 \%$ |
| $108 \%$ |
| $103 \%$ |
| $104 \%$ |
| $112 \%$ |
| $116 \%$ |
| $101 \%$ |
| $104 \%$ |
| $104 \%$ |
| $109 \%$ |
| $100 \%$ |
| $103 \%$ |

(Note) Due to an internal change in reporting categories, certain values may differ from materials distributed in the past.
-11. Medium-term strategic products Sales volume

|  |  | FY2016 | FY2017 |  |  |  |  |  | $\begin{gathered} \text { FY } \\ 2017 \end{gathered}$ | FY2018 |  |  |  | FY <br> 2018 <br> $3 Q$ total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1Q | 2Q | $\begin{gathered} 1 \mathrm{st} \\ \text { half } \\ \hline \end{gathered}$ | 3Q | 4Q | $\begin{aligned} & \text { 2nd } \\ & \text { half } \end{aligned}$ |  | 1Q | 2Q | $\begin{aligned} & \text { 1st } \\ & \text { half } \end{aligned}$ | 3Q |  |
| Hard butters for chocolate | Asia | 114\% | 93\% | 98\% | 95\% | 133\% | 111\% | 122\% | 109\% | 110\% | 102\% | 106\% | 81\% | 96\% |
|  | Americas | 107\% | 89\% | 89\% | 89\% | 76\% | 88\% | 82\% | 85\% | 104\% | 103\% | 104\% | 110\% | 106\% |
|  | Europe | 102\% | 113\% | 91\% | 102\% | 100\% | 105\% | 102\% | 102\% | 92\% | 105\% | 98\% | 90\% | 95\% |
|  | Total | 109\% | 95\% | 93\% | 94\% | 106\% | 102\% | 104\% | 99\% | 104\% | 103\% | 104\% | 90\% | 98\% |
| Chocolate | Asia | 116\% | 120\% | 118\% | 119\% | 135\% | 102\% | 116\% | 117\% | 109\% | 100\% | 104\% | 104\% | 104\% |
|  | Americas | 102\% | 100\% | 72\% | 89\% | 91\% | 89\% | 90\% | 89\% | 93\% | 92\% | 92\% | 102\% | 95\% |
|  | Europe | 113\% | 114\% | 106\% | 110\% | 104\% | 101\% | 102\% | 105\% | 122\% | 131\% | 127\% | 91\% | 124\% |
|  | Total | 107\% | 106\% | 84\% | 99\% | 106\% | 95\% | 100\% | 100\% | 99\% | 100\% | 100\% | 102\% | 101\% |
| Cream | Asia | 102\% | 93\% | 112\% | 105\% | 131\% | 136\% | 134\% | 119\% | 135\% | 104\% | 118\% | 101\% | 112\% |
| Margarine / shortening | Asia | 112\% | 112\% | 114\% | 113\% | 116\% | 104\% | 110\% | 110\% | 95\% | 99\% | 97\% | 91\% | 95\% |
| Filling | Asia | 152\% | 160\% | 159\% | 160\% | 178\% | 145\% | 159\% | 160\% | 161\% | 132\% | 145\% | 139\% | 143\% |

(YOY \%)

| FY 2018 <br> Forecast <br> $※$ |
| ---: |
| $130 \%$ |
| $117 \%$ |
| $93 \%$ |
| $118 \%$ |
| $119 \%$ |
| $111 \%$ |
| $112 \%$ |
| $114 \%$ |
| $131 \%$ |
| $113 \%$ |
| $117 \%$ |


| Water soluble soy polysaccharide | Volume | $108 \%$ | $106 \%$ | $111 \%$ | $108 \%$ | $99 \%$ | $103 \%$ | $101 \%$ | $105 \%$ | $98 \%$ | $115 \%$ | $106 \%$ | $\mathbf{9 1 \%}$ | $\mathbf{1 0 2 \%}$ |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| USS | Volume | $129 \%$ | $129 \%$ | $117 \%$ | $123 \%$ | $123 \%$ | $86 \%$ | $104 \%$ | $114 \%$ | $65 \%$ | $69 \%$ | $67 \%$ | $\mathbf{7 2 \%}$ | $\mathbf{6 8 \%}$ |

## 12. Market prices for major related raw materials / Major currency rates

- For international markets of major raw materials that could influence our Groups business, this is a list of benchmarks for yen-converted prices and thus may differ from actual market prices for raw materials used.
- Usage periods and allowance assignment periods differ by half a year to reflect our Groups raw material allowance timing.

Transitions in Major relevant raw material markets (after yen conversion)
※Market prices from Oct. 1, 2016 set to 100.


## Major currency rates

- P/L : FY average rate,B/S : year-end rate

|  |  | FY2017 | FY2017 | FY2018 | vs. Previous Year |  | FY2018 |
| :---: | :---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  | YQ | Year-end | 3Q | Difference | Change | forecast |
| $\$$ | P/L | 111.92 | 112.19 | 109.61 | $(2.31)$ | $(2.1) \%$ | 113.00 |
|  | B/S | 112.73 | 113.00 | 113.57 | +0.84 | $+0.7 \%$ |  |
| BRL | P/L | 35.28 | 35.16 | 30.62 | $(4.66)$ | $(13.2) \%$ | 34.65 |
|  | B/S | 35.59 | 34.16 | 28.37 | $(7.22)$ | $(20.3) \%$ |  |
| $€$ | P/L | 124.55 | 126.67 | 130.97 | +6.42 | $+5.2 \%$ | 133.94 |
|  | B/S | 132.85 | 134.94 | 132.14 | $(0.71)$ | $(0.5) \%$ |  |
| RMB | P/L | 16.47 | 16.63 | 16.85 | +0.38 | $+2.3 \%$ | 17.08 |
|  | B/S | 16.96 | 17.29 | 16.50 | $(0.46)$ | $(2.7) \%$ |  |

Our group uses exchange contracts for purchasing

## -13(1). Japan (by region)



|  | $\begin{gathered} \text { FY2016 } \\ 3 Q \\ \hline \end{gathered}$ | $\begin{gathered} \text { FY2017 } \\ 3 Q \\ \hline \end{gathered}$ | $\begin{gathered} \text { FY2018 } \\ 3 Q \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Revenue | 1,348 | 1,338 | 1,308 |
| YoY | (1.1)\% | (0.7)\% | (2.2)\% |
| Operating profit | 116 | 116 | 117 |
| Operating margin | 8.6\% | 8.7\% | 8.9\% |
| YoY | - | (0.2)\% | +0.3\% |


(Unit: JPY 100 million)

| FY2018 <br> Forecast |
| ---: | ---: |
| 1,731 |
| $(1.5) \%$ |
| 131 |
| $7.6 \%$ |
| $(12.2) \%$ |

During 3Q/FY2018, revenues declined on lower net sales from emulsified and fermented food ingredients, and soy protein food products. Operating profit increased mainly on improved profitability for Oils and Fats.

- Throughout 2018, we forecast improvement for emulsified and fermented ingredients and sales growth for functional agents in the Soy division. Also planning to record Blommer acquisition expenses for 40 .


## 13(2). ASIA (by region)



|  |  | $\begin{array}{c}\text { FY2016 } \\ 3 Q\end{array}$ | $\begin{array}{c}\text { FY2017 } \\ 3 Q\end{array}$ |
| :--- | ---: | ---: | ---: | \(\left.\begin{array}{c}FY2018 <br>

3 Q\end{array}\right]\)

(Unit: JPY 100 million)

| FY2018 <br> Forecast |
| ---: |
| 606 |
| $+6.1 \%$ |
| 37 |
| $6.1 \%$ |
| $(21.1) \%$ |

- During 3Q/FY2018, net sales were firm on increased revenues due to higher sales volume of mainly filling (VS. Previous Year $+43 \%$ ) and margarine in China but income decreased on lower profitability for Oils and Fats and decreased income from preparations in Southeast Asia.
- We revised full-year plans based on forecast of delay in recovery of profitability for the Oils and Fats in Southeast Asia and delayed recovery of the Confectionery and Bakery Ingredients division for full-year FY2018.


## 13(3). Americas (by region)




|  | $\begin{gathered} \text { FY2016 } \\ 3 Q \end{gathered}$ | $\begin{gathered} \text { FY2017 } \\ 3 Q \end{gathered}$ | $\begin{gathered} \text { FY2018 } \\ \text { 3Q } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Revenue | 323 | 378 | 340 |
| YoY | + 34.8\% | +17.1\% | (10.1)\% |
| Operating profit | 14 | 27 | 24 |
| Operating margin | 4.5\% | 7.2\% | 7.2\% |
| YoY | - | +87.9\% | (10.3)\% |

(Unit: JPY 100 million)

| FY2018 |
| ---: |
| Forecast |$|$| 458 |
| ---: |
| $(9.8) \%$ |
| 31 |
| $6.8 \%$ |
| $(16.2) \%$ |

- During 3Q/FY2018, income improved on profit-focused sales in Brazil, which offset the impact of cold weather and hurricane for the Oils and Fats business in North America.
- For full-year FY2018, we forecast decreased income for the impact of North American hurricane and Brazilian currency rate.


## 13(4). Europe (by region)



$\left.$|  |  | FY2016 <br> 3Q | FY2017 <br> 3Q |
| :--- | ---: | ---: | ---: | | FY2018 |
| :---: |
| 3Q | \right\rvert\,


(Unit: JPY 100 million)

| FY2018 <br> Forecast |
| ---: |
| 235 |
| $(2.0) \%$ |
| 13 |
| $5.5 \%$ |
| $+202.0 \%$ |

For 3Q/FY2018, revenues and income increased on improved profitability thanks to no longer being impacted by the high raw materials prices and increased sales of specialty fats.

- For full-year FY2018, we forecast increased income on improved profitability thanks to no longer being impacted by the high raw materials prices seen during the previous fiscal year.


## 14.Capital expenditures, Depreciation expenses history



## 15.Dividend history



|  | FY08 | FY09 | FY10 | FY11 | FY12 | FY13 | FY14 | FY15 | FY16 | FY17 | FY18 <br> Forecast |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 1st half | 7.5 | 9 | 12 | 12 | 12 | 13 | 13 | 17 | 22 | 23 | 25 |
| 2nd half | 9 | 15 | 12 | 12 | 13 | 13 | 17 | 18 | 22 | 25 | 25 |
| Payout ratio | $19.0 \%$ | $19.2 \%$ | $21.1 \%$ | $24.9 \%$ | $25.8 \%$ | $27.4 \%$ | $27.6 \%$ | $32.6 \%$ | $31.2 \%$ | $30.0 \%$ | $38.4 \%$ |
| Total | 16.5 | 24 | 24 | 24 | 25 | 26 | 30 | 35 | 44 | 48 | 50 |

## 16. Progress of Medium-Term Business Plan Progress



## Basic Strategy

## Basic policy

(1)Core competence enhancement
(2)Growth of soy business
(3) Functional high-value added
products business development
(4) Cost reductions and
alignment with global
standards

|  | FY2016 | FY2017 | FY2018 <br> Forecast $\%$ |
| :---: | :---: | :---: | :---: |
| ROE | 8.3\% | 8.8\% | 7.1\% |
| Net sales margin ratio | 4.1\% | 4.5\% | - |
| Total return on asset | 107.5\% | 113.6\% | - |
| financial leverage | 1.8 x | 1.7 x | - |
| EPS | 140.8 yen | 159.9 yen | 163.0 yen |
| EPS growth rate | 31.2\% | 13.5\% | (18.5)\% |
| Operating profit | 19,694 | 20,481 | 18,000 |
| Operating profit growth rate | 16.9\% | 4.0\% | (12.1)\% |
| Payout ratio | 31.2\% | 30.0\% | 38.4\% |
| Operating cash flow | 16.5 billion | $\begin{array}{r} 28.2 \\ \text { billion } \end{array}$ | - |
| CCC | 110 days | 103 days | - |
| Account receivable | 74 days | 76 days | - |
| Wholsesale assets | 65 days | 57 days | - |
| Trade payable | 29 days | 30 days | - |
| Capital expenditure | $\begin{array}{r} 13.6 \\ \text { billion } \\ \hline \end{array}$ | $\begin{array}{r} 14.7 \\ \text { billion } \\ \hline \end{array}$ | $\begin{array}{r} 20.0 \\ \text { billion } \\ \hline \end{array}$ |
| M\&A | - | - | - |



| FY2020 target |
| :---: |
| $10.0 \%$ |
| Approx. $5.0 \%$ |
| Approx. $115 \%$ |
| Approx. 1.8 x |
| EPS |
| CAGR 8\% |
| Operating profit <br> CAGR 6\% |
| Payout ratio |
| $30-40 \%$ |
| 4 year cumulative CF <br> 100 billion |
| 10 day <br> contraction <br> 4 year total of about <br> $60-70 b i l l i o n ~ y e n ~$ |
| assurances of 50 billion yen <br> infunding |

※Some benchmarks are undisclosed as we are currently conducting a close examination of Blommer.

## 17.Topics

| May 2018 | Construction of a grievance mechanism |
| :---: | :---: |
| June 2018 | Fuji Oil (Zhang Jia Gang) Establishment of FUJISUNNY PLAZA JINAN |
| July 2018 | Fujitsu and Fuji Oil reach information systems partnership agreement |
|  | Ibaraki University and Fuji Oil Holdings implement cross-appointment system from university to enterprise |
|  | Acquisition of Australian Industrial Use Chocolate Manufacturer |
|  | Publish 2018 Sustainability Report |
|  | Changes in investment equity of Harald |
|  | Establishment of FUJI EUROPE AFRICA B.V. Regional Headquarters |
| August 2018 | Formulate Responsible Cacao Sourcing Policy |
|  | Release of Integrated Report: FUJI OIL Integrated Report 2018 |
| October 2018 | Selected by the Securities Analysts Association of Japan to the list of Companies Making Notable Improvements in Disclosure 2018 |
|  | The Fuji Oil Group joins the Dutch Food Valley community to accelerate R\&D and build global collaboration networks |
| January 2019 | Selection of the FUJI OIL HOLDINGS for the Forest A List by the CDP |
|  | Acquisition of the stock of Blommer Chocolate Company |

