

FY2017 Third Quarter Business Summary

(Year Ending March 31, 2018)



Income Statement Overview

| Income Statement Overview (¥mn) | | | | | | | | |
|---|--------------|----------|---------------------|--------------|----------|------------|-------------------------|----------------------|
| | | FY2016 | | | FY2017 | | | |
| | 3Q Amount | Distrib. | Full Year Amount | 3Q Amount | Distrib. | YOY (%) | Full Year (Forecast) | Progress Rate (%) |
| Net Sales | 26,866 | 100.0 | 35,689 | 27,232 | 100.0 | 1.3 | 35,500 | 76.7 |
| Pharmaceuticals | 26,270 | 97.7 | 34,551 | 26,564 | 97.5 | 1.1 | _ | _ |
| Others | 616 | 2.3 | 1,137 | 668 | 2.5 | 8.3 | | |
| Cost of sales | 14,595 | 54.3 | 19,449 | 14,890 | 54.7 | 2.0 | _ | _ |
| SG&A expenses | 9,996 | 37.2 | 13,403 | 10,518 | 38.6 | 5.2 | _ | _ |
| R&D expenses | 1,417 | 5.3 | 1,984 | 1,609 | 5.9 | 13.6 | 2,200 | 73.2 |
| Operating Income | 2,294 | 8.5 | 2,836 | 1,823 | 6.7 | (20.5) | 1,800 | 101.3 |
| Income before income taxes and minority interests Net income attributable to | 2,378 | 8.8 | 2,849 | 1,904 | 7.0 | (19.9) | | _ |
| owners of the parent | 1,688 | 6.3 | 2,054 | 1,284 | 4.7 | (23.9) | 1,150 | 111.7 |

Sales

For generic drugs, the overall speed of replacement has slowed as substitution rates of generics drugs neared government targets, especially for products with large markets. In addition, due to the rise of authorized generics and increasingly fierce price competition, profits in this market are being squeezed. Under such circumstances, our generic sales increased 3.2% YOY.

Although sales of proprietary products declined investment expenses, such as trial costs leading up to the st of commercial production (scheduled for FY 2018) at the included factors such as the impact of substitution for generic drugs.

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In a substitution for generic drugs.

Therefore, our sales of ethical pharmaceuticals were \\ \text{24,273 million (up 2.1% YOY), and total sales of pharmaceutical products were \\ \text{26, 564 million (up 1.1% YOY).} \) As a result, consolidated sales including other

segments were ¥27, 232 million (up 1.3% YOY).

Operating income

During the third quarter, the cost of sales ratio remained unchanged from the same period of the previous fiscal year due to our efforts to reduce raw material costs. On the other hand, the SG&A expense ratio rose 1.4 percentage point YOY. This rise was due mainly to the increase in upfront investment expenses, such as trial costs leading up to the start of commercial production (scheduled for FY 2018) at the local factory of Nippon Chemiphar Vietnam Co., Ltd., and increased research and development expenses for new and generic drugs.

As a result, operating income was \$1,823 million (down 20.5% YOY).

Annual Forecast

As for income items following operating income, we have already progressed beyond our forecasts. Currently, however, we are uncertain about the impact on sales and profits in the fourth quarter as a result of the NHI drug price revision this April. In terms of costs, we plan to continue making upfront investments, and some expenses will be carried out to the fourth quarter.

Considering these factors, we have not revised our original forecast.



Pharmaceutical Sales Overview

Generics, Proprietary Products

(¥mn)

| | FY2016 | | | FY2017 | | | | |
|-------------------------|--------------|--------------|---------------------|--------------|--------------|------------|-------------------------|----------------------|
| | 3Q Amount | Distrib. (%) | Full Year Amount | 3Q Amount | Distrib. (%) | YOY (%) | Full Year (Forecast) | Progress Rate (%) |
| Total | 23,763 | 100.0 | 31,513 | 24,273 | 100.0 | 2.1 | 32,000 | 75.9 |
| Generics | 21,995 | 92.6 | 29,204 | 22,705 | 93.5 | 3.2 | 30,000 | 75.7 |
| To medical institutions | 21,026 | | 27,808 | 21,952 | | 4.4 | 29,100 | 75.4 |
| To other makers* | 968 | | 1,395 | 752 | | (22.3) | 900 | 83.7 |
| Amlodipine | 2,171 | | 2,865 | 2,212 | | 1.9 | 2,900 | 76.3 |
| Lansoprazole | 1,748 | | 2,279 | 1,663 | | (4.9) | 2,100 | 79.2 |
| Donepezil | 1,280 | | 1,642 | 1,204 | | (5.9) | 1,600 | 75.3 |
| Rabeprazole | 1,214 | | 1,586 | 1,191 | | (1.8) | 1,600 | 74.5 |
| Limaprost Alfadex | 1,131 | | 1,469 | 1,103 | | (2.5) | 1,400 | 78.8 |
| Pravastatine | 897 | | 1,173 | 875 | | (2.5) | 1,100 | 79.6 |
| Voglibose | 738 | | 957 | 677 | | (8.3) | 900 | 75.2 |
| Others | 12,812 | | 17,229 | 13,778 | | 7.5 | 18,400 | 74.9 |
| Proprietary products | 1,767 | 7.4 | 2,308 | 1,567 | 6.5 | (11.3) | 2,000 | 78.4 |
| Uralyt | 1,095 | | 1,409 | 953 | | (12.9) | 1,200 | 79.5 |
| Soleton | 498 | | 679 | 454 | | (8.9) | 600 | 75.8 |
| Calvan | 173 | | 219 | 159 | | (8.1) | 200 | 79.8 |

Chemiphar, ODM Generics

| | | FY2016 | | | FY2017 | | | |
|----------------|--------------|--------------|---------------------|--------------|--------------|------------|-------------------------|----------------------|
| | 3Q Amount | Distrib. (%) | Full Year Amount | 3Q Amount | Distrib. (%) | YOY (%) | Full Year (Forecast) | Progress Rate (%) |
| Total | 22,928 | 100.0 | 30,445 | 23,451 | 100.0 | 2.3 | 31,400 | 74.7 |
| Generics | 21,995 | 95.9 | 29,204 | 22,705 | 96.8 | 3.2 | 30,000 | 75.7 |
| Generics (ODM) | 932 | 4.1 | 1,240 | 745 | 3.2 | (20.0) | 1,400 | 53.3 |

^{*} Includes exports.

Pharmaceutical Sales Overview

| By Launch Year | (¥mn) |
|----------------|-------|
|----------------|-------|

| | FY20 | 16 |] | FY2017 | | |
|-------------------|---|--------------|--------------|--------------|---|--|
| Year | 3Q Amount | Distrib. (%) | 3Q Amount | Distrib. (%) | YOY (%) | |
| FY2010 and before | 14,805 | 67.3 | 14,634 | 64.5 | (1.2) | |
| FY2011 | 1,782 | 8.1 | 1,677 | 7.4 | (5.9) | |
| FY2012 | 1,100 | 5.0 | 1,046 | 4.6 | (4.9) | |
| FY2013 | 2,125 | 9.7 | 2,303 | 10.1 | 8.4 | |
| FY2014 | 1,321 | 6.0 | 1,497 | 6.6 | 13.3 | |
| FY2015 | 745 | 3.4 | 937 | 4.1 | 25.8 | |
| FY2016 | 115 | 0.5 | 320 | 1.4 | 177.4 | |
| FY2017 | 000000000000000000000000000000000000000 | | 288 | 1.3 | 000000000000000000000000000000000000000 | |
| Total | 21,995 | 100.0 | 22,705 | 100.0 | 3.2 | |

| By Main Therapeutic Categories | | (%) |
|--|--------------|--------------|
| | FY2016 3Q | FY2017 3Q |
| Cardiovascular and respiratory drugs | 31.2 | 32.1 |
| Digestive organ drugs | 19.6 | 18.5 |
| Agents affecting metabolism | 16.4 | 16.8 |
| Drugs for nervous system, sensory organs | 9.9 | 9.1 |
| Antibiotics and chemotherapeutic drugs | 6.7 | 6.3 |
| Antineoplastic agents | 3.1 | 3.5 |
| Others | 13.1 | 13.7 |



Balance Sheet, Per Share Information

Balance Sheet Data

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| | March 31, 2017 | December | r 31, 2017 |
|----------------------------|----------------|----------|------------|
| | Amount | Amount | Change |
| Total assets | 47,002 | 47,636 | 634 |
| Net assets | 17,355 | 17,675 | 319 |
| Owned capital | 17,346 | 17,662 | 316 |
| Capital-to-asset ratio (%) | 36.9 | 37.1 | +0.2 |
| Current assets | 29,009 | 29,094 | 85 |
| Current liabilities | 14,939 | 15,587 | 647 |
| Current ratio (x) | 1.94 | 1.87 | (0.07) |

Per Share Information

(¥)

| | FY2 | 016 | FY2017 | | |
|---------------------------|--------------|-----------|--------------|------------|--|
| | 3Q Full Year | | 3Q | Full Year | |
| | Amount | Amount | Amount | (Forecast) | |
| Earnings per share | 433.41 | 530.02 | 346.70 | 306.73 | |
| | December 31, | March 31, | December 31, | Full Year | |
| | 2016 | 2017 | 2017 | (Forecast) | |
| Book value per share | 4,461.44 | 4,548.80 | 4,878.48 | _ | |
| Dividends per share | | 100.00 | | 100.00 | |
| Dividend Payout Ratio (%) | _ | 18.9 | | 32.6 | |



Capital Expenditure and Other

Capital Expenditure and Other

(¥mn)

| | FY2 | 2016 | FY2017 | | | | |
|------------------------------|--------------|--------|--------|--------|------------|---------|--|
| | 3Q Full Year | | 3Q | YOY | Full Year | Usage | |
| | Amount | Amount | Amount | (%) | (Forecast) | Rate(%) | |
| Capital expenditure | 2,269 | 2,928 | 1,280 | (43.6) | 1,650 | 77.6 | |
| Depreciation and amorization | 809 | 1,112 | 869 | 7.4 | 1,250 | 69.5 | |

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Note about Forward-looking Statements and Forecasts

Statements made in this Highlights of Business Results with respect to current plans, estimates, strategies and beliefs, and other statements of Nippon Chemiphar that are not historical facts are forward-looking statements about the future performance of Nippon Chemiphar.

These statements are based on management's current assumptions and beliefs in light of the information currently available to it and involve known and unknown risks and uncertainties. Consequently, undue reliance should not be placed on these statements. Nippon Chemiphar cautions the reader that a number of important factors could cause actual results to differ materially from those discussed in the forward-looking statements.

