Nippon Paint Holdings Co., Ltd. and Its Consolidated Subsidiaries

The Company has changed its fiscal year-end from March 31 to December 31 from the fiscal year ended December 31, 2016. Accordingly, the consolidation period for the fiscal year ended December 31, 2016 is the nine months starting on April 1, 2016 and ending on December 31, 2016.

The Company has adopted the International Financial Reporting Standards (IFRS) starting from the fiscal year ended December 31, 2018, the financial results figures with IFRS.

Financial and

Dec. 2018 Dec. 2019 Dec. 2020

Corporate Information

Medium- and Long-term Sustainability

Growth Strategy

Financial indicators

Net debt/EBITDA

JGAAP

| | Mar. 2010 | Mar. 2011 | Mar. 2012 | Mar. 2013 | Mar. 2014 | Mar. 2015 | Mar. 2016 | Dec. 2016 | Dec. 2017 |
|--|-----------|-----------|-----------|-----------|-----------|--------------|-----------|-----------|-----------|
| Fiscal year (Million yen) | | | | | | | | | |
| Net sales | 216,547 | 227,378 | 222,256 | 233,380 | 260,578 | 260,590 | 535,746 | 470,161 | 605,252 |
| Gross profit | 70,821 | 75,104 | 73,329 | 82,038 | 93,640 | 92,550 | 223,343 | 204,875 | 245,196 |
| Operating income | 9,879 | 15,975 | 16,323 | 25,860 | 33,387 | 33,751 | 71,352 | 72,489 | 74,957 |
| Profit attributable to owners of parent | 8,729 | 14,350 | 12,312 | 20,018 | 32,156 | 181,477 | 30,020 | 34,788 | 37,123 |
| EBITDA* ¹ | 19,716 | 25,055 | 24,626 | 33,093 | 40,438 | 40,722 | 97,885 | 95,382 | 104,405 |
| Capital expenditures | 6,743 | 5,554 | 3,553 | 5,107 | 5,980 | 5,130 | 19,034 | 21,019 | 24,814 |
| Depreciation and amortization | 9,836 | 9,079 | 8,302 | 7,233 | 7,051 | 6,970 | 26,533 | 22,892 | 29,447 |
| R&D expenses | 7,711 | 7,032 | 6,573 | 6,018 | 5,915 | 5,987 | 15,177 | 12,037 | 14,814 |
| Cash flow (Million yen) | | | | | | | | | |
| Cash flow from operating activities | 17,491 | 20,345 | 22,483 | 31,848 | 26,920 | 34,419 | 63,101 | 77,916 | |
| Cash flow from investing activities | (7,627) | | | (6,918) | (7,173) | (86,966) | (5,308) | (42,697) | (100,680) |
| Cash flow from financing activities | 1,449 | (11,578) | (11,942) | (18,744) | (21,034) | 85,298 | (24,699) | (8,583) | (11,434) |
| Free cash flow | 9,863 | 11,858 | 18,769 | 24,929 | 19,746 | (52,547) | 57,793 | 35,218 | (21,414) |
| Fiscal year end (Million yen) | | | | | | | | | |
| Total assets | 269,888 | 265,905 | 274,105 | 287,992 | 324,028 | 810,727 | 791,459 | 827,996 | 920,591 |
| Total liabilities | 140,889 | 129,295 | 128,723 | 115,967 | 116,312 | 220,804 | 223,710 | 242,238 | 291,182 |
| Shareholders' equity | 127,467 | 139,603 | 149,784 | 166,881 | 188,782 | 465,513 | 474,989 | 496,944 | 521,040 |
| Total net assets | 128,998 | 136,610 | 145,382 | 172,024 | 207,715 | 589,923 | 567,748 | | 629,408 |
| Net debt*2 | 29,940 | 21,133 | 4,898 | (18,582) | (30,844) | (105,959) | (102,442) | (140,895) | (72,866) |
| Per share information (Yen) | | | | | | | | | |
| Earnings per share (EPS)*3 | 32.95 | 54.18 | 46.51 | 75.62 | 122.47 | 650.04 | 93.61 | 108.48 | 115.76 |
| Book-value per share (BPS) | 454.38 | 481.41 | 514.45 | 609.20 | 746.25 | 1,496.16 | 1,464.06 | 1,475.93 | 1,572.60 |
| Annual dividends per share | 6.00 | 8.00 | 9.00 | 14.00 | 20.00 | 22.00 | 35.00 | 40.00 | 42.00 |
| Financial indicators | | | | | | | | | |
| Operating income margin (%) | 4.6 | 7.0 | 7.3 | 11.1 | 12.8 | 13.0 | 13.3 | 15.4 | 12.4 |
| EBITDA margin (%) | 9.1 | 11.0 | 11.1 | 14.2 | 15.5 | 15.6 | 18.3 | 20.3 | 17.2 |
| Return on equity (ROE) (%) | 7.6 | 11.6 | 9.3 | 13.5 | 18.1 | 53.8 | 6.3 | 7.4 | 7.6 |
| Return on assets (ROA) (%) | 3.4 | 5.4 | 4.6 | 7.1 | 10.5 | 32.0 | 3.8 | 4.3 | 4.3 |
| Return on invested capital (ROIC) (%)*4 | 5.2 | 8.3 | 6.9 | 11.3 | 15.2 | 9.5 | 10.3 | 11.7 | 11.5 |
| D/E ratio (times) | 0.5 | 0.4 | 0.3 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| Net D/F ratio (times) | 0.3 | 0.2 | 0.0 | (0.1) | (0.2) | (0.2) | (0.2) | | |
| Dividend payout ratio (IFRS basis) (%)*5 | | | | | | — | 27.8 | 29.1 | 27.6 |
| Total shareholder return (TSR) (%) | | | | ····· | | - | 57.5 | 74.1 | 83.7 |
| Price-earnings ratio (PER) (times) | 18.6 | 10.3 | 13.5 | 12.4 | 12.8 | 6.8 | 26.7 | 29.4 | 30.8 |
| Price book-value ratio (PBR) (times)*6 | 1.3 | 1.2 | 1.2 | 1.5 | 2.1 | 2.9 | 1.7 | 2.2 | 2.3 |

| | DCC. 2010 | DCC. 2017 | DCC. 2020 |
|---|-----------|-----------|-----------|
| Fiscal year (Million yen) | | | |
| Revenue | 627,670 | 692,009 | 781,146 |
| Gross profit | 242,164 | 275,649 | 323,460 |
| Operating profit | 86,542 | 78,060 | 86,933 |
| Profit attributable to owners of parent | 45,351 | 36,717 | 44,648 |
| EBITDA*1 | 104,965 | 115,145 | 116,727 |
| Capital expenditures | 22,453 | 35,263 | 38,904 |
| Depreciation and amortization | 18,390 | 25,769 | 29,521 |
| R&D expenses | 16,997 | 17,416 | 18,411 |
| Cash flow (Million yen) | | | |
| Cash flow from operating activities | 61,533 | 92,076 | 88,561 |
| Cash flow from investing activities | (37,439) | (352,769) | (36,368) |
| Cash flow from financing activities | 6,228 | 254,018 | 60,869 |
| Free cash flow | 24,093 | (260,693) | 52,192 |
| Fiscal year end (Million yen) | | | |
| Total assets | 953,988 | 1,478,646 | 1,615,384 |
| Total liabilities | 306,370 | 790,667 | 915,578 |
| Total equity attributable to owners of parent | 520,047 | 552,922 | 568,398 |
| Total equity | 647,618 | 687,979 | 699,805 |
| Net debt*2 | (89,335) | 310,890 | 309,162 |
| Per share information (Yen) | | | |
| Basic earnings per share (EPS)*3 | 141.41 | 114.48 | 139.17 |
| | | | |

(1.1)(1.5)Net debt/EBITDA *4 ROIC (JGAAP): Operating profit after tax / (net debt + total net assets)

ROIC (IFRS): Operating profit after tax / (net debt + total equity)
*5 Dividend payout ratio from FY2015 to FY2017 is JGAAP-based figures calculated after adjusting for amortization of goodwill

Governance

Social

Message from

IFRS

Management

Capital and

Business Model

*6 PER: Share price / book-value per share (BPS)

*1 EBITDA: Operating profit + depreciation and amortization + impairment loss

Non-financial Data

| | Mar. 2010 | Mar. 2011 | Mar. 2012 | Mar. 2013 | Mar. 2014 | Mar. 2015 | Mar. 2016 | Dec. 2016 | Dec. 2017 |
|---|--------------|--------------|--------------|--------------|--------------|--------------|-----------|-----------|-----------|
| Governance | | | | | | | | | |
| Number of Board of Directors (persons)*7 | 7 | 8 | 8 | 8 | 10 | 8 | 6 | 7 | 7 |
| Ratio of outside directors on the Board (%)*7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 12.5 | 16.7 | 28.6 | 28.6 |
| Social | | | | | | | | | |
| Number of employees (persons) | 5,792 | 5,728 | 5,762 | 5,888 | 5,755 | 15,780 | 16,498 | 16,872 | 20,257 |
| Ratio of overseas employees to all employees (%) | 40.9 | 43.6 | 45.5 | 47.8 | 48.2 | 81.7 | 82.2 | 82.2 | 85.1 |
| Ratio of female managers in Group companies (major subsidiaries in Japan) (%)*8 | _ | _ | _ | _ | - | - | 1.6 | 2.5 | 3.3 |
| Number of serious occupational accidents inside and outside Japan (cases) | - | - | _ | - | | | 0 | 0 | 1 |
| Environment | | | | | | | | | |
| CO ₂ emissions (Scope 1 + Scope 2) (†-co ₂)*9 | - | | | | | | 42,023 | 27,860 | 35,893 |
| Ratio of water-based paints in the decorative paints business (global)(%)*10 | - | _ | _ | _ | | | 79.2 | 80.1 | 82.3 |

0.2

(0.6)

(0.8)

(2.6)

0.8

*7 Number of Directors who assumed office after the conclusion of the Ordinary General Meeting of Shareholders held during the current fiscal year

Environment

CO₂ emissions (Scope 1 + Scope 2) (t-CO₂)*9

Ratio of water-based paints in the decorative

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→ For more details, see "Analysis of Operating Results for FY2020" on pages 123-126.

| scar year (Million yen) | | | |
|---|----------|-----------|-----------|
| Revenue | 627,670 | 692,009 | 781,146 |
| Gross profit | 242,164 | 275,649 | 323,460 |
| Operating profit | 86,542 | 78,060 | 86,933 |
| Profit attributable to owners of parent | 45,351 | 36,717 | 44,648 |
| EBITDA*1 | 104,965 | 115,145 | 116,727 |
| Capital expenditures | 22,453 | 35,263 | 38,904 |
| Depreciation and amortization | 18,390 | 25,769 | 29,521 |
| R&D expenses | 16,997 | 17,416 | 18,411 |
| cash flow (Million yen) | | | |
| Cash flow from operating activities | 61,533 | 92,076 | 88,561 |
| Cash flow from investing activities | (37,439) | (352,769) | (36,368) |
| Cash flow from financing activities | 6,228 | 254,018 | 60,869 |
| Free cash flow | 24,093 | (260,693) | 52,192 |
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| Total assets | 953,988 | 1,478,646 | 1,615,384 |
| Total liabilities | 306,370 | 790,667 | 915,578 |
| Total equity attributable to owners of parent | 520,047 | 552,922 | 568,398 |
| Total equity | 647,618 | 687,979 | 699,805 |
| Net debt*2 | (89,335) | 310,890 | 309,162 |
| er share information (Yen) | | | |
| Basic earnings per share (EPS)*3 | 141.41 | 114.48 | 139.17 |
| Book-value per share (BPS) | 1,621.54 | 1,723.75 | 1,771.49 |
| Annual dividends per share | 45.00 | 45.00 | 45.00 |
| nancial Indicators | | | |
| Operating profit margin (%) | 13.8 | 11.3 | 11.1 |
| EBITDA margin (%) | 16.7 | 16.6 | 14.9 |
| Return on equity (ROE) (%) | 8.8 | 6.8 | 8.0 |
| Return on assets (ROA) (%) | 4.8 | 3.0 | 2.9 |
| Return on invested capital (ROIC) (%)*4 | 11.5 | 7.1 | 6.7 |
| D/E ratio (times) | 0.2 | 0.9 | 1.1 |
| Net D/E ratio (times) | (0.2) | 0.6 | 0.5 |
| | | | |

31.8

89.1

26.6

2.3

Dec. 2018 Dec. 2019

10 50.0

20,402

84.2

4.1

36,430

83.8

0

39.3

132.9

49.3

3.3

45.5

87.0

4.3

0

25,970

45,714

86.7

32.3

263.2

81.4

6.4

66.7

27,318

42,374

87.5

87.2

4.9

0

Dividend payout ratio (IFRS basis) (%)*5

Total shareholder return (TSR) (%)

Price book-value ratio (PBR) (times)*6

Number of Board of Directors (persons)*7

(major subsidiaries in Japan) (%)*8 Number of serious occupational accidents

inside and outside Japan (cases)

paints business (global) (%)*10

Number of employees (persons)

Ratio of outside directors on the Board (%)*7

Ratio of overseas employees to all employees (%)

Ratio of female managers in Group companies

Price-earnings ratio (PER) (times)

^{*2} Net debt: Interest-bearing debt (bonds and borrowings (current/non-current) + other financial liabilities (current/non-current)) - liquidity on hand (cash and cash equivalents + other financial assets (current))
*3 Profit attributable to owners of the parent per share and shareholders' equity per share are calculated by subtracting the number of treasury stock

^{** 8} The survey coverage are five companies: Nippon Paint (NPTU), Nippon Paint Automotive Coatings (NPAC), Nippon Paint Industrial Coatings (NPIU), Nippon Paint Surf Chemicals (NPSU), and Nippon Paint Marine Coatings (NPMC).

^{*9} The survey coverage through FY2017 are six companies: Nippon Paint Holdings (NPHD), NPTU, NPAC, NPIU, NPSU, and NPMC.
The survey coverage from FY2018 are seven companies: NPHD, NPTU, NPAC, NPIU, NPSU, NPMC, and Nippon Paint Materials (NPMJ).
*10 Calculated as water-based paint shipments divided by total paint shipments in units of 10,000 tons. Data for four companies: NPTU (beginning in FY2016) and NIPSEA

⁽FY2016), Dunn-Edwards (FY2017), and DuluxGroup (FY2019).