

Japan Process Development Co., Ltd. Financial Results Briefing

Year Ended May 31, 2020



July 21, 2020

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Key Initiatives for the Year Ending May 31, 2021

 Numerical Targets for the Year Ending May 31, 2021

Summary of Consolidated Financial Results for Year Ended May 31, 2020



Unit: Millions of yen

	Forecast	Compared to forecast	Actual	YoY change	Previous year
Net Sales	7,620	+150	7,770	+555	7,215
	7,020	+2.0%		+7.7%	
Operating	635 (8.3%)	+92 727	+112	615	
Income (income ratio)		+14.6%	(9.4%)	+18.3%	(8.5%)
Ordinary	685	+100	785 (10.1%)	+120	665 (9.2%)
Income (income ratio)	(9.0%)	+14.7%		+18.1%	
Current Net	470	+88	558 (7.2%)	+57	501 (6.9%)
Income (income ratio)	(6.2%)	+18.8%		+11.5%	

Overview of Consolidated Financial Results for Year Ended May 31, 2020 (1)



Net Sales

+¥555 million YoY (+7.7%)

Promoted partnerships among group companies, expanded contracted development and offshore development, and made active use of partner companies.

Operating Income

+¥112 million YoY (+18.3%)

Due to greater productivity through stronger project management and more efficient work processes.

Ordinary Income

+¥120 million YoY (+18.1%)

Due to increase in operating income.

Current Net Income

+¥57 million YoY (+11.5%)

Shed negative goodwill from previous year's M&A and recorded impairment loss on company-owned resort facilities.

Overview of Consolidated Financial Results for Year Ended May 31, 2020 (2) Major Topics

- 1) Investing in continued growth
 - (1) Good workplace environment/facilities
 - Moved and expanded Yokohama Office and renovated Hitachi Office.
 - Moved head office from Hamamatsucho to Osaki.
 - (2) Employee-friendly systems
 - Eliminated discretionary work system (imputed overtime pay)
 - (3) Human resource training
 - AUTOSAR, A-SPICE, AI/DL, English classes, etc.
- 2) Actively proposing that customers develop and promote remote work environment to prevent the spread of the novel coronavirus
 - Slight impact on earnings

Overview of Consolidated Financial Results for Year Ended May 31, 2020 (3) Major Topics



- 3) Establishing partnerships among group companies
 - Expanded IPD Dalian, system (100 people), and development space.
 - Led by JPD strengthened partnership with Algorithm Laboratory and IPD Dalian and increased net sales and income.
 - Expanded partnership with Trenser Technology Solutions (India) and expanded the digital camera and photo imaging fields.



Posted record earnings for third consecutive fiscal year since being listed.

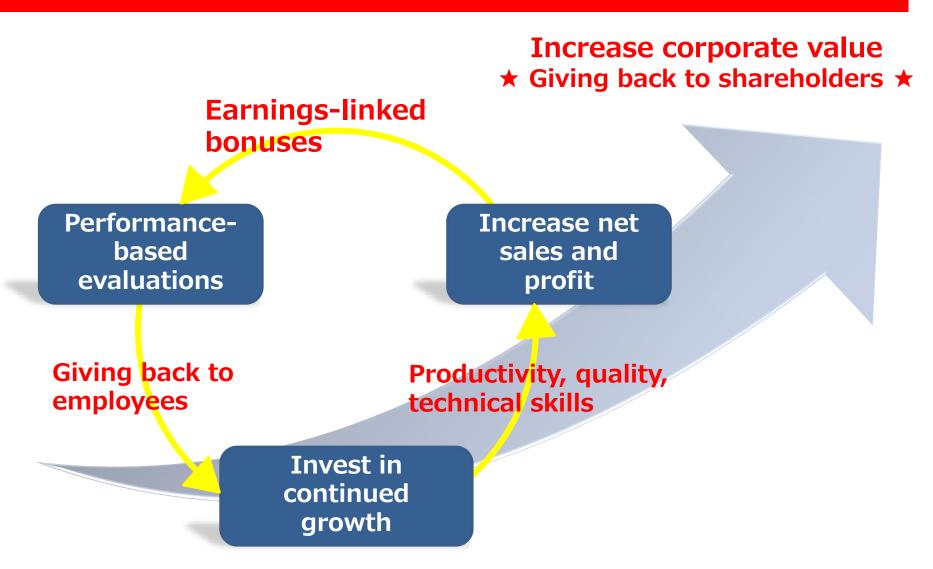
Overview of Consolidated Financial Results for Year Ended May 31, 2020 (4) Major Topics

JAPAN PROCESS DEVELOPMENT CO.,LTD.

- 4) Giving back to employees
 - Set to pay record earnings-linked bonuses for third consecutive year.
- 5) Giving back to shareholders
 - (1) Acquired treasury shares: 200,000 shares in November 2019.
 - (2) Increased dividend for third consecutive year, ¥20 → ¥25 → ¥26(year ended May 31, 2020).
- 6) Continuing to donate 1% of after-tax income (target) to 2 entities as one part of CSR
 - SBI Children's Hope Foundation
 - NPO Reach Alternatives

Vision for the company





Human resources, good workplace environment/system, and facilities

Invest in continued growth and earnings

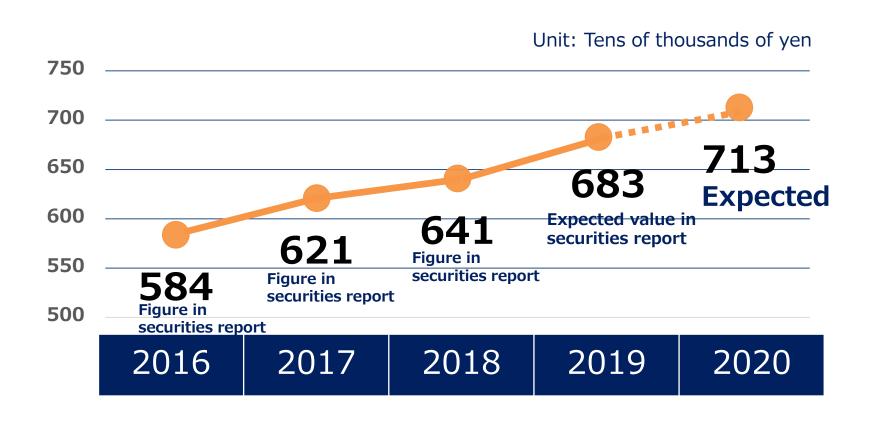




Giving back to employees through performance-based system



Average annual salary (giving back to employees)



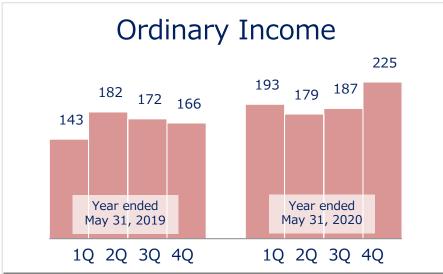
Summary of Consolidated Financial Results for Year Ended May 31, 2020 (by Quarter)

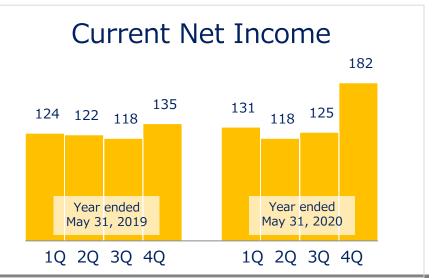


Unit: Millions of yen



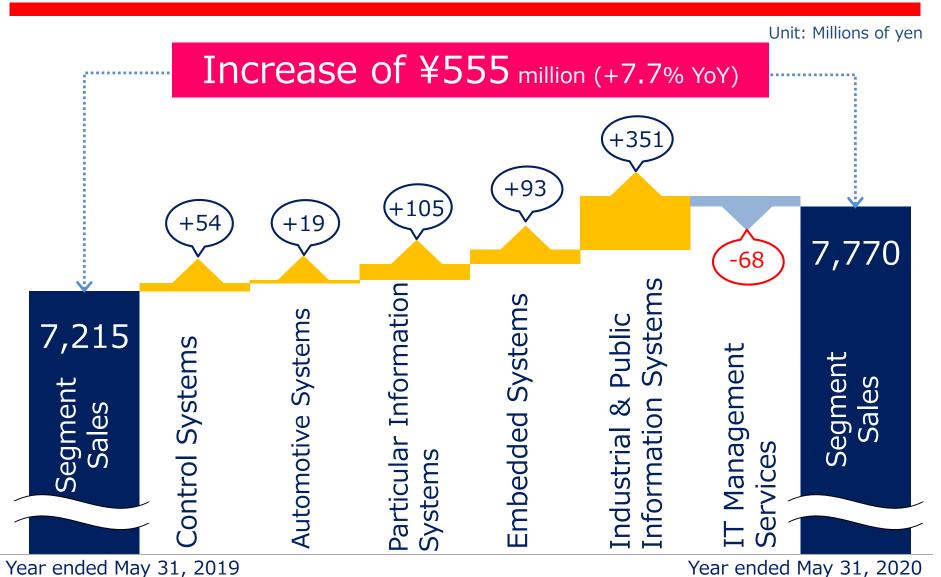






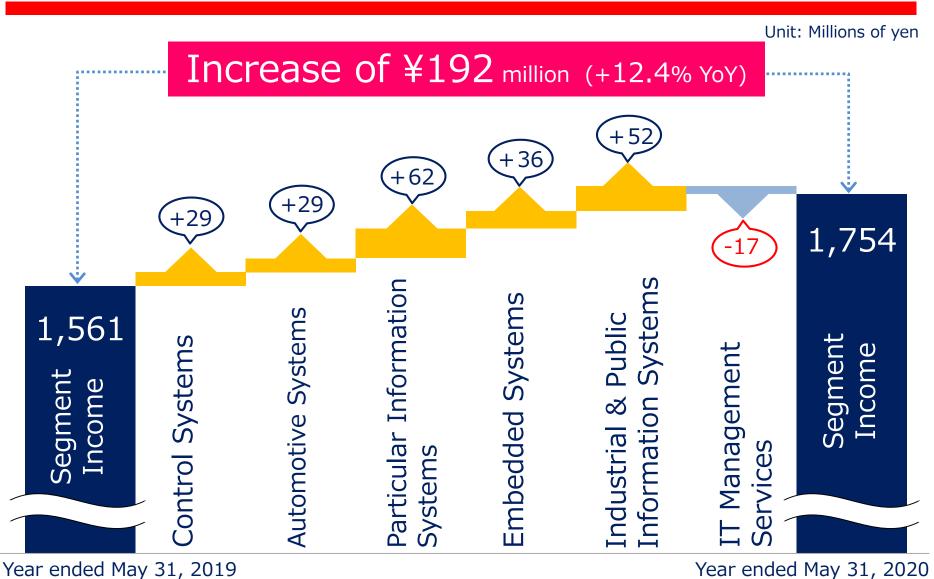
Change in Sales by Business Segment for Year Ended May 31, 2020





Change in Income by Business Segment for Year Ended May 31, 2020





^{*} Segment income does not include corporate expenses that have not been allocated to the segment.

Segment Information for Year Ended May 31, 2020 (1)



Control Systems

- For energy related operations, expanded power distribution operations and developed new customers.
- For transportation related operations, improved income ratio by ensuring quality and increasing efficiency for ATOS and bullet trains and expanded scope of operations for local lines.
- For overall control system operations, made use of IPD Dalian and increased both sales and income.

Unit: Millions of yen Year ended Year ended Change Business Segment May 31, 2019 May 31, 2020 (Percent change) (income ratio) (income ratio) Net +541,290 1,344 Sales (+4.2%)**Control Systems** 287 317 +29Income (22.3%)(23.6%)(+10.2%)

^{*} Segment income does not include corporate expenses that have not been allocated to the segment.

Segment Information for Year Ended May 31, 2020 (2)



Automotive Systems

- Shifted from engines/transmissions to AD/ADAS field, dramatically expanded the field, and made progress in strengthening partnership with IPD Dalian.
- Selected as one of three strategic partners for customer in Yokohama.
- Moved forward with preparations for offshore development with IPD Dalian in existing fields.
- Obtained positive response with regard to developing new customers in the AD/ADAS field.

* AD/ADAS (self-driving/advanced driver assistance system) Unit: Millions of yen Year ended Year ended Change Business Segment May 31, 2019 May 31, 2020 (Percent change) (income ratio) (income ratio) Net +191,867 1,887 Sales (+1.0%)Automotive Systems 420 449 +29Income (22.5%)(23.8%)(+7.1%)

^{*} Segment income does not include corporate expenses that have not been allocated to the segment.

Segment Information for Year Ended May 31, 2020 (3)



Particular Information Systems

- Suspended development of geographical information systems but increased sales by capturing new risk management projects and improved income ratio through greater work efficiency.
- Developed new customers in the image processing field.
- Steadily expanded image recognition/identification to meet targets in Medium-Term Business Plan.

				Unit: Millions of yen
Business Segment		Year ended May 31, 2019 (income ratio)	Year ended May 31, 2020 (income ratio)	Change (Percent change)
Particular Information Systems	Net Sales	594	699	+105 (+17.7%)
	Income	107 (18.1%)	169 (24.2%)	+62 (+58.0%)

^{*} Segment income does not include corporate expenses that have not been allocated to the segment.

Segment Information for Year Ended May 31, 2020 (4)



Embedded Systems

- Participated in planning of three new products in addition to core SSD and dramatically expanded sales.
- Worked to build greater trust with customers, moved forward with efforts to capture stable orders, and expanded contracted development in the field of IoT construction equipment.
- Aimed to expand medical business but struggled to do so because of customers' situation.

Unit: Millions of yen Year ended Year ended Change Business Segment May 31, 2019 May 31, 2020 (Percent change) (income ratio) (income ratio) Net +93951 1,044 Sales (+9.9%)**Embedded Systems** 217 254 +36Income (22.9%)(24.3%)(+16.8%)

^{*} Segment income does not include corporate expenses that have not been allocated to the segment.

Segment Information for Year Ended May 31, 2020 (5)



Industrial & Public Information Systems

- Captured orders for packages for Toshiba ticket machines and expanded sales.
- Moved forward with efforts to create a stable foundation for aerospace-related operations.
- Strengthened partnership with Trenser Technology Solutions (India) regarding digital cameras and photo imaging and dramatically increased sales.

				Unit: Millions of yen
Business Segment		Year ended May 31, 2019 (income ratio)	Year ended May 31, 2020 (income ratio)	Change (Percent change)
Industrial & Public Information Systems	Net Sales	1,606	1,957	+351 (+21.9%)
	Income	366 (22.8%)		+52 (+14.4%)

^{*} Segment income does not include corporate expenses that have not been allocated to the segment.

Segment Information for Year Ended May 31, 2020 (6)



IT Management Services

- Made progress with shift from maintenance/operation to construction as planned.
- Expanded construction of public cloud, a field of focus, but did not meet targets.
- Made progress in improving efficiency of education in order to expand construction services but have not reached goal because of the broad technical scope.

Unit: Millions of yen Year ended May Year ended May Change **Business Segment** 31, 2019(income 31, 2020 (income (Percent change) ratio) ratio) Net -68 905 836 Sales IT Management (-7.6%)Services 162 144 -17 Income (17.9%)(17.3%)(-10.9%)

^{*} Segment income does not include corporate expenses that have not been allocated to the segment.

Consolidated Financial Position



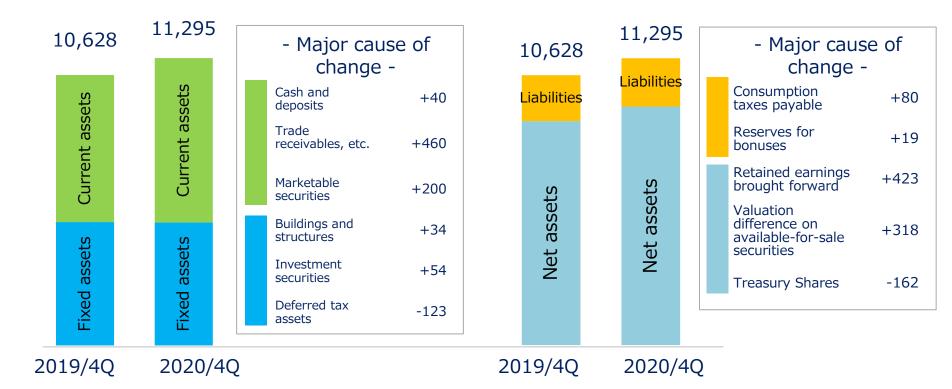
Unit: Millions of yen

Liabilities and net assets

Assets

Assets: +¥666 million

Liabilities: +¥92 million
Net assets: +¥574 million



Financial Indicators (Other)

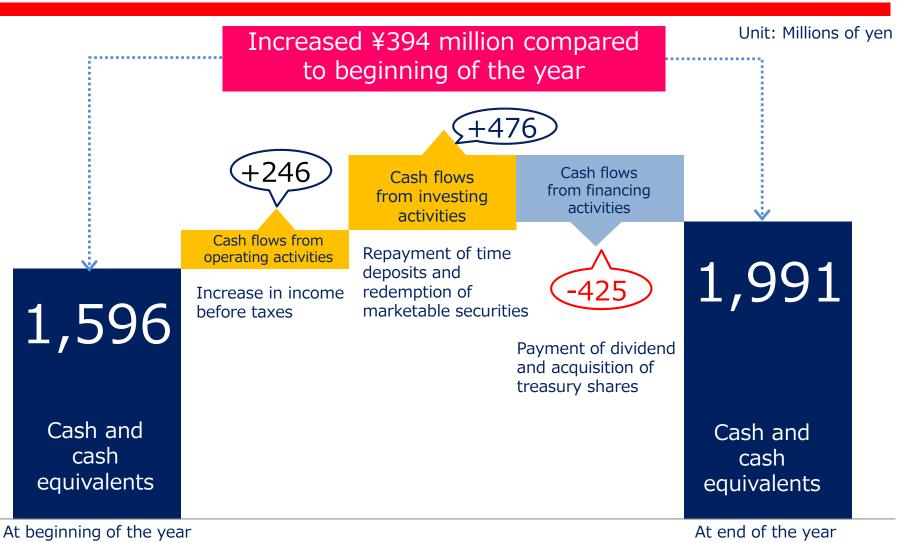


	Year ended May 31, 2019	Year ended May 31, 2020
Net assets	¥8,822 million	¥9,396 million
Net Assets per Share	¥896.6	¥973.0
Net Income per Share	¥51.1	¥57.4
Capital-to-assets ratio	83.0%	83.2%
Treasury Shares	805,287 shares	988,048 shares
No. of employees	560	657

Consolidated Cash Flows for Year Ended May 31, 2020

ended May 31, 2020





^{*} The balance at the end of the year ended May 31, 2020, includes an increase of ¥96 million due to new companies included in the scope of consolidation and exchange rate movements.

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ended May 31, 2020

Return on Equity (ROE)





^{*} Common stock was split 2-for-1 effective December 1, 2017. Figures were calculated assuming that a stock split took place at the beginning of the year ended May 31, 2017.

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Basic Policy of the 5th Medium-Term Business Plan



Vision Embodied in the 5th Medium-Term Business Plan

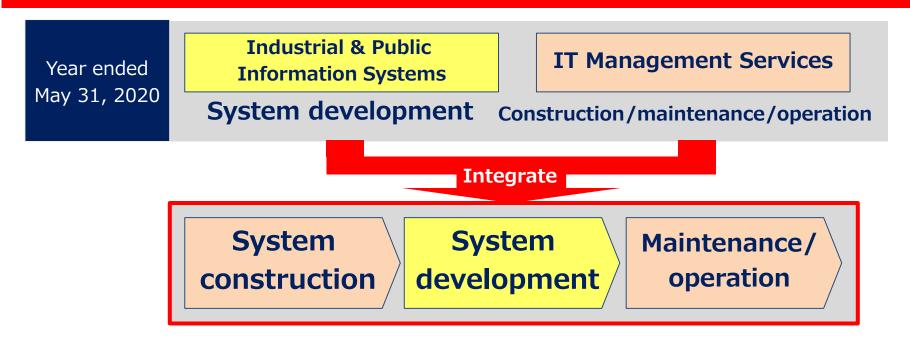
Utilize software to contribute to safety, security, comfort and convenience in the social infrastructure field.

Basic Policy of the 5th Medium-Term Business Plan

- 1. Turn acquired businesses into main business areas and develop new fields
 - (1) Make self-driving/ADAS* and IoT into main business areas
 - (2) Develop additional fields of focus with AI, networks, security, cloud, etc.
- 2. Invest in continued growth
- 3. Maintain efforts on T-SES

Change segments to transform acquired businesses into main businesses and develop new fields





Merge construction and development technologies and strive to expand business.



Year ending May 31, 2021

Industry/ICT Solutions (tentative)

Industrial/social infrastructure
Develop control
and information systems

Next-generation general-purpose technologies AI/image processing/cloud

Key Initiatives



1) Challenge of large-scale contracted projects

Take on the challenge of large-scale contracted projects using organizational skills and scale of businesses and BUs.

2) Strengthening partnership among businesses

Share technological and sales skills of various businesses and leverage the power of the overall company to improve earnings for the whole company.

3) Strengthening partnerships among group companies

Generate synergies by leveraging the strengths of each group company.

(JPD, IPD Dalian, Algorithm Laboratory, and Trenser Technology Solutions (India))

Focus on results as this is the last year of the Medium-Term Business Plan.

Key Initiatives for Year Ending May 31, 2021 (1)



Control Systems

- Expand the scope of direct business with power companies in the energy field.
- Develop new businesses (energy management and plant automation).
- Maintain the high efficiency and high income ratio of ATOS and bullet train and expand scope of responsibilities.
- Win orders for packages of local line traffic control system functions.

Automotive Systems

- Further expand the scope of responsibilities and work related to AD/ADAS.
- For on-board information, expand scope of work related to BSP development and enter CASE-related fields.
- Develop new customers (Tier 1).
- Continue to invest in education (AUTOSAR, A-SPICE) in preparation for growth in the automobile industry after the novel coronavirus subsides.

*BSP: Board Support Package (embedded Linux) *CASE: Connected, Autonomous, Shared, Electric



Particular Information Systems

- Expand scope of operations and scale of work in the existing risk management field.
- Actively make proposals to capture large-scale contracted risk management projects for the next fiscal year.
- Develop new business using connections with existing customers.
- Develop new customers using image recognition/identification products that incorporate our technical skills.

Embedded Systems

- For the semiconductor business, expand scope and develop new fields and introduce products with greater added value.
- For the construction equipment business, actively make proposals to customers and expand scope and scale of contracted work.
- Capture new projects in the medical and IoT field from existing customers and develop new customers.
- Continue to educate managers and engineers in order to expand the system.



Industry/ICT Solutions (tentative)

- Capture cloud-related projects that make use of our system development and construction technologies from existing customers and use cloud-related products and services to capture new customers.
- Use next-generation general-purpose technologies (AI, image processing, cloud) to capture new projects from existing customers and to develop new customers.
- Develop the healthcare business and make use of offshore (India) development.

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Consolidated Numerical Targets for Year Ending May 31, 2021



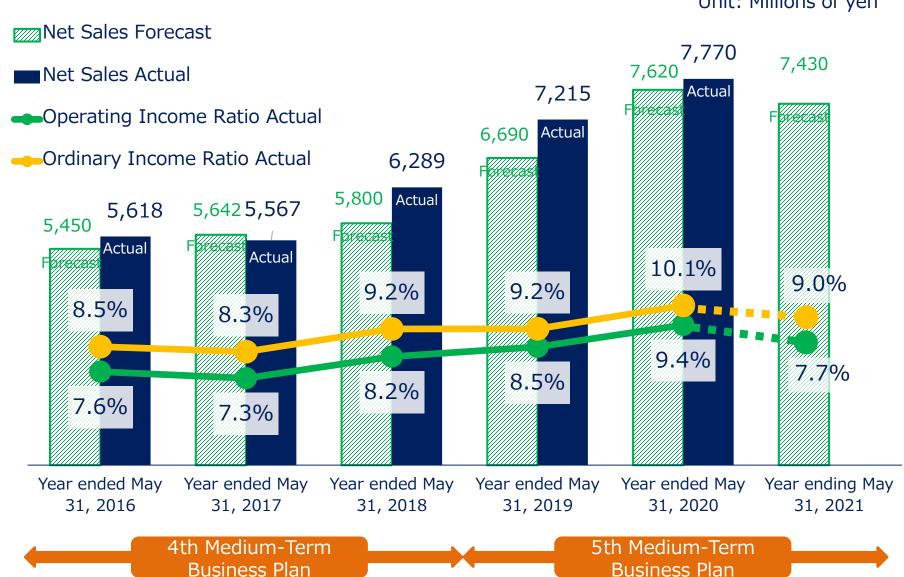
Unit: Millions of yen

	Year ended May 31, 2020 Actual	Year ending May 31, 2021 Forecast	Change (Percent hange)
Net Sales	7,770	7,430	-340 -4.4%
Operating Income (income ratio)	727 (9.4%)	570 (7.7%)	-157 -21.7%
Ordinary Income (income ratio)	785 (10.1%)	665 (9.0%)	-120 -15.4%
Current Net Income (income ratio)	558 (7.2%)	445 (6.0%)	-113 -20.3%

Consolidated Figures



Unit: Millions of yen

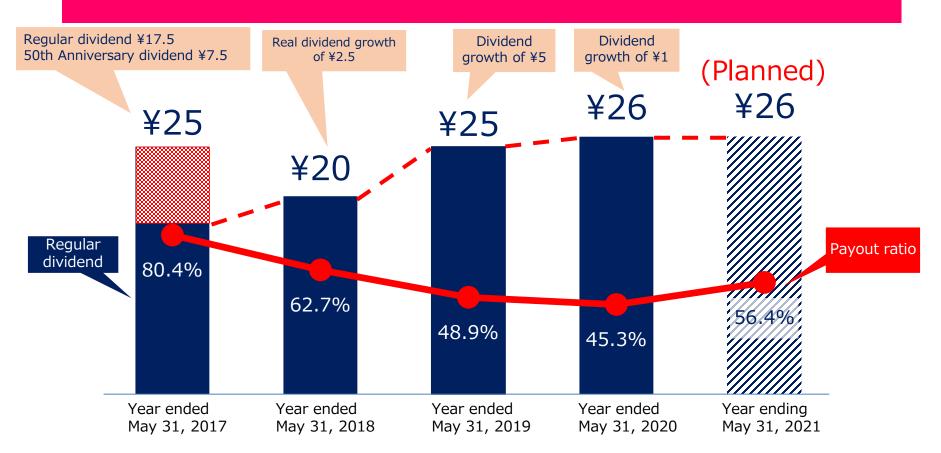


Shareholder Dividends



Dividend Policy

(1) Continue to pay stable dividend (2) Strive to achieve a payout ratio of 50% or higher



^{*} Common stock was split 2-for-1 effective December 1, 2017.

Annual dividend amount was calculated on the assumption of a stock split at the beginning of the year ended May 31, 2017.

In Closing



Utilize software to contribute to safety, security, comfort and convenience in the social infrastructure field.

Disclaimer

This material contains "Forward-looking statements" based on current forecasts and assumptions.

Japan Process Development Co., Ltd. does not guarantee the results as forecast as they are subject to risks and uncertainties that could cause actual results and earnings to differ from these statements.

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