## Explorer in Surface Engineering

## Financial Results Briefing Material for the Third Quarter of the Fiscal Year Ending March 2019



JCU corporation
TSE First Section (Stock Code: 4975)
February 4, 2019

## Revisions to Reportable Segments

Effective from the first quarter of the fiscal year ending March 31, 2019 (1Q FY3/19), we changed its reportable segments due to the organizational change. Specifically, the previous three reportable segment structure comprising of the Chemicals Business, the Machine Business, and the New Businesses was changed to the two reportable segment structure comprising of the Chemicals Business and the Machine Business together with the newly established "Other" businesses segment, which includes businesses other than those included in the two reportable segments.

As a result, the Machine Business now includes plasma system, solar power generation equipment and other machines, all of which were previously classified into the New Businesses. The Other Businesses includes the businesses of color processing with the sputtering technology, drinking water, and wine.

The segment information for the first quarter of the previous fiscal year and thereafter is presented based on the new reportable segment structure after the organizational change.


## Summary of Financial Results for 3Q FY3/19

## Overview of Financial Results

Accounting Period of 3Q FY3/19
JCU (non-consolidated): April 1 to December 31
Overseas subsidiaries: January 1 to September 30

## For electronic components

The growth in demand for chemicals along with the increased number of smartphones sold leveled off as the sales volume of smartphones was sluggish. Especially, demand of chemicals for high-end smartphones were soft. The sales volume of smartphones for the Chinese market was also weak. On the other hand, demand for chemicals were stable at a certain level with a trend of high functionality, and demand for other electronic devices was also solid. As a result, chemicals sales remained firm. Sales for electronic components exceeded those for the same quarter of the previous fiscal year.

## For automotive components


#### Abstract

The chemicals sales in the domestic market showed a modest recovery. In the overseas markets, the chemical sales increased year over year because the strong sales of plating chemicals for automotive components, along with expanded sales to new customers in China. Machine sales significantly increased year over year due to the steady progress of construction involving large-scale plating machines for which orders were received in the previous fiscal year.


## Summary of Financial Results for 3Q FY3/19

Consolidated
(Millions of yen)

|  | Same period of <br> previous FY <br> (3Q FY3/18) | 3Q FY3/19 | YoY \% Change |
| :--- | ---: | ---: | ---: |
| Net sales | 16,335 | 19,549 | $+19.7 \%$ |
| Operating profit | 5,065 | 5,459 | $+7.8 \%$ |
| Ordinary profit | 5,063 | 5,521 | $+9.1 \%$ |
| Profit attributable to <br> owners of parent | 3,702 | 3,972 | $+7.3 \%$ |
| Net income <br> per share | 133.08 yen | 142.72 yen | - |

Note: The Company conducted a 2-for-1 common stock split on April 1, 2018.
Net income per share has been calculated as if this stock split has taken place at the beginning of the fiscal year ended March 31, 2018.
Net sales increased year over year due to a substantial increase in sales of the Machine Business segment (including the businesses previously classified under the New Businesses).
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## Foreign Exchange Rates

|  | FY3/18 |  |  |  | FY3/19 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1Q | 2Q | $3 Q$ | $4 Q$ | Estimates | 1Q | 2Q | 3Q |
| Chinese yuan <br> (CNY) | 16.57 | 16.39 | 16.47 | 16.62 | 17.05 | 17.05 | 17.09 | 16.85 |
| Taiwan dollar <br> (TWD) | 3.66 | 3.67 | 3.67 | 3.69 | 3.70 | 3.70 | 3.68 | 3.67 |
| Korean won <br> (KRW) | 0.0986 | 0.0985 | 0.0984 | 0.0993 | 0.1010 | 0.1010 | 0.1011 | 0.1005 |

Note: The average rate for the period is used to translate Chinese yuan, Taiwan dollar and Korean won, our major foreign currencies, to Japanese yen.

## Changes in Consolidated Operating Profit for 3Q FY3/19

(Millions of yen)
(YoY change)

+ 394



## Quarterly Consolidated Financial Results



## Quarterly Consolidated Financial Results



Note: Along with the change in reportable segments, all the businesses classified in the New Businesses segment in or before 4Q of FY3/18 are now included in the Machine Business for convenience purposes.

## Consolidated Segment Results for 3Q FY3/19

(Millions of yen)


## Quarterly Sales of Chemicals in Japan and Overseas

(Millions of yen)


## Quarterly Sales of Chemicals for POP and Via Filling

POP: Planting on Plastics, mainly for automotive components
(Millions of yen) Via Filling: Additive for copper planting for printed-wiring boards, mainly for smartphones and PCs


## Quarterly Sales of Chemicals by Region

(Millions of yen)


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## Quarterly Sales of Chemicals by Region

(Millions of yen)

## Consolidated



## Quarterly Sales of Chemicals by Region

(Millions of yen)

## Japan



300

200

100

0


## Quarterly Sales of Chemicals by Region

(Millions of yen)

## Overseas (total)



0


## Quarterly Sales of Chemicals by Region

(Millions of yen)
China


## Quarterly Sales of Chemicals by Region

(Millions of yen)

## Taiwan



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## Quarterly Sales of Chemicals by Region

(Millions of yen)

## South Korea



## Revised Forecast for FY3/19

| FY3/19 | $\begin{gathered} 3 \mathrm{Q} \\ \text { (Results) } \end{gathered}$ | (Millions of yen) |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Full year (Initial forecast) | Full year <br> (Revised forecast on Feb. 4) | Differences between the initial forecast and revised forecast |
| Net sales | 19,549 | 26,000 | $\begin{array}{r} 25,000 \\ (1,000) \end{array}$ | (3.8)\% |
| Operating profit | 5,459 | 7,300 | $\begin{array}{r} 6,950 \\ (350) \end{array}$ | (4.8)\% |
| Ordinary profit | 5,521 | 7,300 | $\begin{array}{r} 7,000 \\ (300) \end{array}$ | (4.1)\% |
| Profit attributable to owners of parent | 3,972 | 5,200 | $4,700$ (500) | (9.6)\% |
| Net income per share | 142.72 yen | 186.84 yen | 168.83 yen | - |

## Main Reasons for Revisions to Consolidated Forecast

- As sales of smartphones are sluggish, operating rate at our customers' factories that manufacture related electronic components (notably PWBs) is declining.
- In particular, it is expected that a decrease in the production volume of our PWB manufacturing customers in China and Taiwan will adversely impact sales of chemicals by our overseas subsidiaries.
- The significant downward revision to profit attributable to owners of parent is caused by an extraordinary loss of approximately 360 million yen to be recognized in the fourth quarter due to a change in the employees' retirement payment plan (as a result of introducing a defined contribution plan).

Annual Sales by Business (incl. Forecast)
(Millions of yen)


Note: Along with the change in reportable segments, all the businesses classified in the former New Businesses segment in or before FY3/18 are now included in the Machine Business for convenience purposes.

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## Dividend Forecast

|  |  | FY3/17 | FY3/18 | FY3/19 |
| :---: | :---: | :---: | :---: | :---: |
|  | Interim | 15 yen | 17.5 yen | $22.5 \text { yen }$ $\begin{gathered} \text { (an increase of } \\ 5 \text { yen) } \end{gathered}$ |
|  | Year-end | 17.5 yen | $\underset{\substack{\text { (inct. comenemerative } \\ \text { dividend of } 2.5 \text { ven) }}}{25 \text { yen }}$ | 22.5 yen |
|  | Annual total | 32.5 yen |  | 45 yen ${ }^{\text {Can incease }} 2$ |

Note: The Company conducted a 2-for-1 common stock split on April 1, 2017 and April 1, 2018. Dividend per share has been calculated as if these stock splits have taken place at the beginning of the fiscal year ended March 31, 2017.


#### Abstract

We will continue to make investments for sustainable growth while securing liquidity on hand and maintaining stable financial base. Our basic policy is to pay dividends with a target payout ratio of $25 \%$ with an aim for stable dividend growth.


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## Purchase of Treasury Shares (announced on February 4, 2019)

| Type of shares to be <br> repurchased | Common stock |
| :--- | :--- |
| Total number of shares <br> to be repurchased | Up to 1,050,000 shares <br> $(3.77 \%$ of total shares outstanding, excluding treasury shares) |
| Total value of shares <br> to be repurchased | Up to 1,500 million yen |
| Acquisition period | From February 5, 2019 to May 31, 2019 |
| Acquisition method | Purchase on the Tokyo Stock Exchange |

## Reference

## Company Profile

Major Distribution Channels
Major Products

## Company Profile

Founded in : December 1957

Established on : April 1, 1968 (marked its 50th Anniversary this year)
Capital stock : 1,206 million yen

Annual sales : Non-consolidated: 14.0 billion yen / Consolidated: 23.1 billion yen (For the fiscal year ended March 31, 2018)
Head office : TIXTOWER UENO 16F, 8-1 Higashiueno 4-chome, Taito-ku, Tokyo

| Lines of |
| :--- |
| business |
| Representative |
| Directors |

Manufacturing and sale of surface treatment chemicals, surface treatment machines, and related materials

Keiji Ozawa, Chairman and CEO
Masashi Kimura, President and COO

Employees : Non-consolidated: 264 / Consolidated: 559 (As of March 31, 2018)


Production Headquarters, Head Office Sales and Marketing Department, and R\&D Center (JCQA-0281)

Production Headquarters and R\&D Center (JCQA-E-0143)


## Major Products

| Chemicals Business | For decoration and rust-proofing (Key chemicals) | Automotive parts (front grilles, door handles, emblems, etc.) <br> Faucet parts (water supply equipment, showerheads, drain plugs, etc.) <br> Construction materials (bolts, nuts, etc.) |  |
| :---: | :---: | :---: | :---: |
|  | For electronic components (Chemicals for electronic components) | PWBs (reversible and multilayer substrates, build-up boards, package substrates, etc.) Electronic components (lead frames, chip components, connectors, etc.) Semiconductors (silicon wafers) |  |
| Machine Business | Fully-automated surface treatment equipment | Fully-automated equipment from input of materials to completion of the plating process |  |
|  | Peripheral equipment | Manufacturing and sale of filtration machines and other peripheral equipment to be attached to surface treatment equipment |  |
|  | Automatic analytical control systems | Automatic management of plating solutions by analyzing concentrations of chemicals and adding chemicals when an insufficient level is detected |  |
|  | Plasma system | Etching and washing devices for PWBs as part of pre-plating processes 7 |  |
|  | Solar power generation equipment | Installation and operation of solar power generation equipment (photovoltaic panels) |  |
| Other | Natural water | Sale of natural water branded "FUJIZAKURACHOUMEISUI" |  |
| Businesses | Wine | Production and sale of wines and grapevine seedlings |  |

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This material contains current plans and forecasts of future performance of the Company. These plans and forecast figures are prepared by the Company based on currently available information. This material does not give any assurance or guarantee of the Company's future financial performance and actual results may differ substantially from these plans for a number of conditions or developments in the future.

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