# Consolidated Financial Results For the Six Months Ended July 31, 2017 

(Japanese Accounting Standards)
Name of the Listed Company: Poletowin Pitcrew Holdings, Inc.
Listing: First Section of Tokyo Stock Exchange
Stock code:
3657
URL:
Representative:
http://www.poletowin-pitcrew-holdings.co.jp
Naoto Konishi, President
Contact Person:
Joji Yamauchi, Chief Financial Officer
Tel: +81-3-5909-7911
Scheduled date to file Securities Report:
September 13, 2017
Scheduled date to commence dividend payments:
Supplementary explanatory materials prepared: Yes
Explanatory meeting:
Yes
(Millions of yen with fractional amounts discarded, unless otherwise noted.)

## 1. Consolidated financial results for the six months ended July 31, 2017

(from February 1, 2017 to July 31, 2017)
(1) Consolidated operating results (Percentages indicate year-on-year
changes.)

|  | Net sales |  | Operating income |  | Ordinary income |  | Profit attributable to <br> owners of parent |  |
| :--- | :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Six months ended | Millions of yen | $\%$ | Millions of yen | $\%$ | Millions of yen | $\%$ | Millions of yen | $\%$ |
| July 31, 2017 | 10,594 | 19.2 | 1,124 | 31.8 | 1,164 | 73.9 | 621 | 132.2 |
| July 31, 2016 | 8,885 | $(3.9)$ | 853 | $(34.9)$ | 669 | $(48.6)$ | 267 | $(65.2)$ |

(Note) Comprehensive income
Six months ended July 31, 2017: $¥ 615$ million ( $-\%$ )
Six months ended July 31, 2016: - $¥ 462$ million ( - \%)

|  | Net income <br> per share |  |
| :--- | ---: | ---: |
| Diluted net income <br> per share |  |  |
| Six months ended | 34.14 | Yen |
| July 31, 2017 | 14.14 | 34.10 |
| July 31, 2016 | 14.24 |  |

(2) Consolidated financial position

|  | Total assets | Net assets | Equity ratio |
| :--- | :---: | :---: | :---: |
| As of | Millions of yen | Millions of yen | \% |
| July 31, 2017 | 11,571 | 8,633 | 73.4 |
| January 31, 2017 | 11,842 | 9,046 | 75.1 |

(Reference) Equity
As of July 31, 2017: $¥ 8,488$ million
As of January 31, 2017: $¥ 8,895$ million

## 2. Cash dividends

|  | Cash dividends per share |  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: | :---: | :---: |
|  | First <br> quarter |  |  |  |  |  | Second <br> quarter | Third <br> quarter | Fiscal <br> year-end | Annual |
| Fiscal year ended <br> January 31, 2017 <br> Fiscal year ending <br> January 31, 2018 | - | 0.00 | - | 19.00 | 19.00 |  |  |  |  |  |
| Fiscal year ending <br> January 31, <br> 2018(Forecasts) | - | 0.00 |  |  | Yen |  |  |  |  |  |

(Notes)
Change in dividend forecasts for the fiscal year ending January 31, 2018 during the six months ended July 31, 2017: No

## 3. Consolidated financial forecasts for the fiscal year ending January 31, 2018

(from February 1, 2017 to January 31, 2018) (Percentages indicate year-on-year changes.)

|  | Net sales |  | Operating <br> income |  | Ordinary <br> income |  | Profit attributable <br> to owners of <br> parent |  | Net income <br> per share |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
|  | Millions <br> of yen |  | $\%$ | Millions <br> of yen | $\%$ | Millions <br> of yen | $\%$ | Millions <br> of yen | $\%$ |  |

(Note) Change in financial forecasts for the fiscal year ending January 31, 2018 during the six months ended July 31, 2017: No

* Notes:
(1) Changes in significant subsidiaries during the six months ended July 31, 2017 (changes in specified subsidiaries resulting in a change in the scope of consolidation): No
(2) Use of particular accounting treatments in preparation of quarterly consolidated financial statements: Yes
(3) Changes in accounting policies, changes in accounting estimates, and restatement of revisions
a. Changes in accounting standards due to revisions to accounting standards and other guidelines: No
b. Changes in accounting policies due to reasons other than a. above: No
c. Changes in accounting estimates: No
d. Restatement of revisions: No
(4) Number of common shares issued
a. Total number of issued shares at the end of the period (including treasury stock)

As of July 31, $2017 \quad 19,053,600$ shares
As of January 31, 2017 19,053,600 shares
b. Number of shares of treasury stock at the end of the period

As of July 31, 2017 1,136,566 shares
As of January 31, 2017 740,000 shares
c. Average number of shares (Cumulative)

For the six months ended July 31, 2017
For the six months ended July 31, 2016

18,206,226 shares
$18,543,901$ shares

* This report falls outside the scope of quarterly review procedures.
* Proper use of earnings forecasts, and other special matters
(Disclaimer to forward-looking statements)
The forward-looking statements, including earnings forecasts, contained in these materials are based on information currently available to the Company and on certain assumptions deemed to be reasonable. These statements do not guarantee that the Company will achieve its earnings forecasts. In addition, actual business and other results may differ substantially due to various factors. For details on the conditions assumed and the cautionary notes and items in the financial forecasts, please refer to (3) Qualitative Information on Consolidated Earnings Forecasts on page 6 of the Attachment Materials to this report.
(How to obtain supplementary materials explaining earnings for the quarter)
The Company discloses the Supplementary Information to the Financial Results on the TDnet on the same day. The Company plans to hold an earnings results briefing for institutional investors and analysts on Wednesday, September 13, 2017. Along with the earnings presentation materials, streaming video of the briefing session and content are scheduled to be promptly posted on the Company's website following the briefing.


## 1. Qualitative Information on Financial Results

(1) Analysis of Operating Results

During the six months ended July 31, 2017, the Japanese economy looked set for a mild recovery owing to an ongoing improvement in the employment outlook, income climates and government policies. Under these circumstances, uncertainties about overseas economies, impact of financial and capital market fluctuations warrant close attention.

It was against that backdrop the Poletowin Pitcrew Holdings Group's core Testing/Verification \& Evaluation Business experienced ongoing growth in the social games market, which major developers of software for consumer electronic game consoles also entered, amid the rising popularity of smartphones and tablet PCs. To increase opportunities to steadily recoup their development expenses, social game developers increasingly deployed their offerings globally, just as has happened with consumer electronic game software. As a result, demand expanded for localization in multiple languages and for user support, augmenting services in detecting defects (bugs). At the same time, sales were favorable in the consumer electronic game market for new next-generation game consoles and virtual reality systems.

In markets related to the Group's Internet Supporting Business, online shopping, flea market apps, video, e-book, and other forms of e-commerce are catching on. This, in turn, is pushing up demand for monitoring postings and other types of user support services to make safe and reliable Internet access ubiquitous. In the e-commerce market, there is growing demand for handling merchandise checks, the review of Internet advertising based on the Pharmaceuticals and Medical Devices Act (formerly the Pharmaceutical Affairs Act), the Act against Unjustifiable Premiums and Misleading Representations, and other laws and regulations, and for handling the rights infringement investigations and end-user inquiries and so forth. A recent rise in the incidence of Internet usage problems among the young has prompted municipal boards of education to put efforts into monitoring youth Internet usage and providing Internet literacy education for students, parents and guardians. As a result, monitoring work has increased, as have educational activities, including through leaflets and seminar lecturers.

The Group provides checking, testing, monitoring and inspection services that require human input on a contractual basis to corporate clients. The demand for such services has been growing as these clients have diversified and expanded overseas, and as business processes have become more advanced and sophisticated. During the second quarter under review, the Group established SIDE LA, LLC in February and Pole To Win Singapore Pte. Ltd. opened Taipei Studio in May to prepare for globalization of software for consumer electronic game consoles. To accommodate order expansion, Pole To Win Co., Ltd. opened Sendai Studio in February and Pole To Win Networks Co., Ltd. opened Sapporo office in April. IMAid Inc. which offers medical staffing services established IMAID VIETNAM CO., LGD. in May. Collaboration has stepped up between nineteen delivery centers in nine countries and Japanese Group companies to provide a one-stop, full service platform in such areas as defect detection (finding bugs), localization, Internet monitoring, and user support.

As a result of these factors, consolidated net sales for the term were $¥ 10,594,575$ thousand (up $19.2 \%$ ). Operating income was $¥ 1,124,722$ thousand (up $31.8 \%$ ). Ordinary income was $¥ 1,164,246$ thousand (up $73.9 \%$ ) and Profit attributable to owners of parent was $¥ 621,517$ thousand (up 132.2\%).

Results by segment were as follows.

The Group has changed the presentation of segment name "Internet Monitoring Business" to "Internet Supporting Business" from the first quarter under review. This change has no impact on segment information.

## Testing/Verification \& Evaluation Business

Reflecting collaboration between eighteen delivery centers in eight countries and Japanese Group companies in supporting the global deployments of domestic and foreign game makers, outsourcing services including defect detection, localization, and customer support (overseas) expanded. Although there was a decrease in orders for outsourcing services for the amusement equipment, orders for software testing services for the PlayStation 4 increased.

As a result, Testing/Verification \& Evaluation Business sales increased by 19.4\% year on year, to $¥ 8,595,737$ thousand. Operating income increased by $13.2 \%$, to $¥ 1,170,228$ thousand.

## Internet Supporting Business

In the Internet Supporting Business, the Group increased orders for outsourcing services including merchandise check services for Internet shopping, auction sites, and free market apps, advertisements review services based on the Pharmaceuticals and Medical Devices Act, the Act against Unjustifiable Premiums and Misleading Representations, and other laws and regulations, and customer support (domestic) services for handling charges and product delivery schedules from end-users by phone call, e-mail and chat. School underground website patrolling business that aims to improve teenagers Internet literacy received orders from 28 local governments during the term and undertook a new project from Ministry of Health, Labor, and Welfare which certifies the baby-sitter matching sites to be complied with the guidelines.

As a result, Internet Supporting Business sales increased by $12.7 \%$, to $¥ 1,770,290$ thousand. Operating income was $¥ 70,804$ thousand, although there was an operating loss of $¥ 85,391$ thousand a year earlier.

## Others

Palabra Inc. provide services to produce barrier-free subtitles audio guides for television program to prepare for the advent of barrier-free motion pictures. IMAid Inc. offers medical staffing services. Sales of this segment increased by $98.4 \%$, to $¥ 228,547$ thousand. There was an operating loss of $¥ 120,193$ thousand, up from $¥ 89,146$ thousand a year earlier.

## (2) Qualitative information concerning consolidated financial position

## Total Assets

Current assets fell by $¥ 159,460$ thousand or $1.8 \%$ from the previous fiscal year, to $¥ 8,544,040$ thousand. This was mainly attributable to a $¥ 372,538$ thousand decrease in cash and deposits, which offset an increase of $¥ 132,972$ thousand in accounts receivable-other.

Noncurrent assets fell by $¥ 111,465$ thousand, or $3.6 \%$ lower than the previous fiscal year, to $¥ 3,027,117$ thousand. Key factors were decrease of $¥ 111,001$ thousand in goodwill and $¥ 43,082$ thousand in other intangible assets, which offset an increase of $¥ 58,301$ thousand in lease and guarantee deposits.

As a result, total assets decreased by $¥ 270,925$ thousand or $2.3 \%$ year on year, to $¥ 11,571,158$ thousand.

## Liabilities

Current liabilities rose by $¥ 143,698$ thousand or $5.5 \%$, to $¥ 2,747,947$ thousand. The prime factors were rises of $¥ 54,308$ thousand in accrued expenses, $¥ 66,226$ thousand in Provision for bonuses and $¥ 128,717$ thousand in other (deposits received), which offset a $¥ 132,136$ thousand decrease in income taxes payable.

Noncurrent liabilities decreased by $¥ 1,962$ thousand or $1.0 \%$, to $¥ 189,641$ thousand. This was mainly due to a $¥ 7,769$ thousand decrease in deferred tax liabilities.

As a result, total liabilities increased by $¥ 141,735$ thousand or $5.1 \%$ year on year, to $¥ 2,937,588$ thousand.

## Net assets

Net assets decreased by $¥ 412,661$ thousand or $4.6 \%$, to $¥ 8,633,569$ thousand. This was because although profit attributable to owners of parent added $¥ 273,558$ thousand to retained earnings, treasury shares repurchase detracted $¥ 680,075$ thousand.

## (3) Qualitative Information on Consolidated Earnings Forecasts

Both revenues and earnings were broadly on target in the period under review. In the Testing/Verification \& Evaluation segment, software testing services for the PlayStation 4 is gradually increasing. Trends in the amusement equipment market and rate of exchange continue to warrant close attention.

In the Internet Supporting Business, although the Group has increased outsourcing services for the e-commerce market, rapid changes in competition environment also warrant close attention. In the third quarter, therefore, management expects to generally remain on target, and has therefore retained the consolidated earnings forecasts that it disclosed on March 13, 2017.

Note, however, that the earnings forecasts are based on information currently available to the Company and on certain assumptions deemed to be reasonable. These statements do not guarantee that the Company will achieve its earnings forecasts. In addition, actual business and other results may differ substantially due to various factors.

## 2. Consolidated Financial Statements

## (1) Consolidated Balance Sheets

(Thousands of yen)

|  | Fiscal 2017 <br> (As of January 31, 2017) | 2Q Fiscal 2018 (As of July 31, 2017) |
| :---: | :---: | :---: |
| Assets |  |  |
| Current assets |  |  |
| Cash and deposits | 5,075,574 | 4,703,036 |
| Notes and accounts receivable-trade | 2,930,818 | 2,997,049 |
| Merchandise and finished goods | 39,460 | 32,707 |
| Work in process | 72,881 | 98,729 |
| Deferred tax assets | 73,149 | 70,799 |
| Other | 517,626 | 650,598 |
| Allowance for doubtful accounts | $(6,009)$ | $(8,880)$ |
| Total current assets | 8,703,500 | 8,544,040 |
| Noncurrent assets |  |  |
| Property, plant and equipment |  |  |
| Buildings and structures | 711,846 | 756,170 |
| Accumulated depreciation | $(280,470)$ | $(341,785)$ |
| Buildings and structures, net | 431,375 | 414,385 |
| Machinery, equipment and vehicles | 12,803 | 12,803 |
| Accumulated depreciation | $(9,666)$ | $(10,058)$ |
| Machinery, equipment and vehicles, net | 3,137 | 2,745 |
| Tools, furniture and fixtures | 963,296 | 1,052,635 |
| Accumulated depreciation | $(716,985)$ | $(786,036)$ |
| Tools, furniture and fixtures, net | 246,310 | 266,599 |
| Total property, plant and equipment | 680,824 | 683,730 |
| Intangible assets |  |  |
| Goodwill | 1,188,202 | 1,077,201 |
| Software | 47,504 | 55,707 |
| Software in progress | 3,960 | - |
| Other intangible assets | 350,987 | 307,904 |
| Other | 2,244 | 2,244 |
| Total intangible assets | 1,592,899 | 1,443,058 |
| Investments and other assets |  |  |
| Investment securities | 202,695 | 170,454 |
| Lease and guarantee deposits | 469,364 | 527,666 |
| Deferred tax assets | 46,275 | 50,894 |
| Other | 149,265 | 204,426 |
| Allowance for doubtful accounts | $(2,742)$ | $(53,114)$ |
| Total investments and other assets | 864,858 | 900,327 |
| Total noncurrent assets | 3,138,582 | 3,027,117 |
| Total assets | 11,842,083 | 11,571,158 |


|  | Fiscal 2017 (As of January 31, 2017) | $\begin{gathered} \text { 2Q Fiscal 2018 } \\ \text { (As of July 31, 2017) } \end{gathered}$ |
| :---: | :---: | :---: |
| Liabilities |  |  |
| Current liabilities |  |  |
| Accounts payable-other | 1,398,662 | 1,425,243 |
| Accrued expenses | 124,383 | 178,691 |
| Income taxes payable | 628,355 | 496,219 |
| Provision for bonuses | 40,631 | 106,858 |
| Other | 412,216 | 540,933 |
| Total current liabilities | 2,604,249 | 2,747,947 |
| Noncurrent liabilities |  |  |
| Provision for retirement benefits | 53,061 | 57,871 |
| Deferred tax liabilities | 78,020 | 70,251 |
| Other | 60,521 | 61,518 |
| Total noncurrent liabilities | 191,604 | 189,641 |
| Total liabilities | 2,795,853 | 2,937,588 |
| Net Assets |  |  |
| Shareholders' equity |  |  |
| Capital stock | 1,237,140 | 1,237,140 |
| Capital surplus | 1,283,594 | 1,283,594 |
| Retained earnings | 7,084,238 | 7,357,797 |
| Treasury shares | $(732,600)$ | (1,412,675) |
| Total shareholders' equity | 8,872,373 | 8,465,856 |
| Accumulated other comprehensive income |  |  |
| Valuation difference on available-for-sale securities | 13,998 | 14,282 |
| Foreign currency translation adjustments | 9,368 | 8,127 |
| Total accumulated other comprehensive income | 23,366 | 22,409 |
| Non-controlling interests | 150,490 | 145,302 |
| Total net assets | 9,046,230 | 8,633,569 |
| Total liabilities and net assets | 11,842,083 | 11,571,158 |

(2) Consolidated Statements of Income and Consolidated Statements of Comprehensive Income Consolidated Statements of Income
(Six-month period ended July 31, 2017)

| (Thousands of yen) |  |  |
| :---: | :---: | :---: |
|  | Six months ended July 31, 2016 <br> (From February 1, 2016 <br> to July 31, 2016) | Six months ended July 31, 2017 <br> (From February 1, 2017 <br> To July 31, 2017) |
| Net sales | 8,885,772 | 10,594,575 |
| Cost of sales | 6,031,487 | 7,044,862 |
| Gross profit | 2,854,284 | 3,549,713 |
| Selling, general and administrative expenses | 2,000,757 | 2,424,990 |
| Operating income | 853,526 | 1,124,722 |
| Non-operating income |  |  |
| Interest income | 780 | 1,273 |
| Dividends income | 1,663 | 382 |
| Foreign exchange losses | - | 19,118 |
| Subsidy income | 3,514 | 7,963 |
| Insurance premiums refunded cancellation | 16,210 | 12,197 |
| Commission fees | 3,559 | 1,959 |
| Other | 5,579 | 6,463 |
| Total non-operating income | 31,307 | 49,357 |
| Non-operating expenses |  |  |
| Interest expenses | 1,390 | - |
| Foreign exchange losses | 209,526 | - |
| Compensation expenses | 2,619 | - |
| Commission for purchase of treasury shares | 1,140 | 6,799 |
| Other | 565 | 3,033 |
| Total non-operating expenses | 215,241 | 9,833 |
| Ordinary income | 669,592 | 1,164,246 |
| Extraordinary gains |  |  |
| Gain on retirement of noncurrent assets | - | 80 |
| Total extraordinary gains | - | 80 |
| Extraordinary losses |  |  |
| Loss on retirement of noncurrent assets | 6,409 | - |
| Loss on sales of noncurrent assets | 2,643 | - |
| Loss on valuation of investment securities | - | 33,000 |
| Total extraordinary losses | 9,052 | 33,000 |
| Income before income taxes and minority interests | 660,540 | 1,131,326 |
| Income taxes | 399,104 | 517,898 |
| Net income | 261,435 | 613,428 |
| Profit (loss) attributable to non-controlling interests | $(6,255)$ | $(8,089)$ |
| Profit attributable to owners of parent | 267,690 | 621,517 |


|  | Six months ended July 31, 2016 <br> (From February 1, 2016 to July 31, 2016) | Six months ended July 31, 2017 <br> (From February 1, 2017 to July 31, 2017) |
| :---: | :---: | :---: |
| Profit | 261,435 | 613,428 |
| Other comprehensive income |  |  |
| Valuation difference on available-for-sale securities | (257) | 284 |
| Foreign currency translation adjustments | $(724,059)$ | 1,660 |
| Total other comprehensive income | $(724,317)$ | 1,944 |
| Total comprehensive income | $(462,881)$ | 615,373 |
| Comprehensive income attributable to: |  |  |
| Comprehensive income attributable to owners of parent | $(412,788)$ | 620,560 |
| Comprehensive income attributable to noncontrolling interests | $(50,092)$ | $(5,187)$ |

## (3) Consolidated Statements of Cash Flows

(Thousands of yen)

| (Thousands of yen) |  |  |
| :---: | :---: | :---: |
|  | Six months ended July 31, 2016 <br> (From February 1, 2016, to July 31, 2016) | Six months ended July 31, 2017 <br> (From February 1, 2017, to July 31, 2017) |
| Cash flows from operating activities |  |  |
| Income before income taxes and minority interests | 660,540 | 1,131,326 |
| Depreciation and amortization | 149,521 | 196,590 |
| Amortization of goodwill | 122,477 | 118,749 |
| Increase in allowance for doubtful accounts | $(11,861)$ | 49,200 |
| Increase in provision for bonuses | 49,207 | 66,152 |
| Increase in net defined benefit liability | (612) | 4,810 |
| Interest and dividends income | $(2,443)$ | $(1,656)$ |
| Interest expenses | 1,390 | - |
| Foreign exchange (gains) losses | 24,348 | 1,810 |
| Loss on retirement of noncurrent assets | 6,409 | - |
| Loss on sales of noncurrent assets | 2,643 | (80) |
| Loss on valuation of investment securities | - | 33,000 |
| Decrease in notes and accounts receivable-trade | $(108,591)$ | $(76,133)$ |
| Decrease in accounts receivable-other | $(164,519)$ | $(13,559)$ |
| Increase in accounts payable-other | 56,207 | 80,266 |
| Increase in accrued expenses | 132,430 | 54,079 |
| Increase in accrued consumption taxes | $(55,851)$ | $(31,013)$ |
| Increase in deposits received | 32,536 | 17,787 |
| Other, net | $(57,875)$ | 98,749 |
| Subtotal | 835,955 | 1,730,080 |
| Interest and dividends income received | 2,443 | 1,656 |
| Interest expenses paid | $(1,390)$ | - |
| Income taxes paid | $(457,018)$ | $(780,741)$ |
| Net cash provided by operating activities | 379,990 | 950,995 |
| Cash flows from investing activities |  |  |
| Purchase of property, plant and equipment | $(73,687)$ | $(185,268)$ |
| Proceeds from sales of property, plant and equipment | 72 | 80 |
| Purchase of intangible assets | $(1,260)$ | $(9,151)$ |
| Purchase of shares of subsidiaries resulting in change in scope of consolidation | $(145,933)$ | - |
| Purchase of investment securities | (47) | (324) |
| Payments of loans receivable | $(6,934)$ | $(23,816)$ |
| Collection of loans receivable | 6,403 | 6,663 |
| Payments for lease and guarantee deposits | $(54,554)$ | $(67,550)$ |
| Proceeds from collection of lease and guarantee deposits | 17,650 | 5,462 |
| Net cash used in investing activities | $(258,291)$ | $(273,904)$ |
| Cash flows from financing activities |  |  |
| Repayments of long-term loans payable | $(275,088)$ | - |
| Proceeds from issuance of common stock | 188 | - |
| Cash dividends paid | $(342,777)$ | $(347,958)$ |
| Purchase of treasury shares | $(733,740)$ | $(686,875)$ |
| Net cash used in financing activities | $(1,351,418)$ | $(1,034,834)$ |
| Effect of exchange rate change on cash of cash equivalents | $(218,510)$ | $(14,795)$ |
| Net increase in cash and cash equivalents | $(1,448,230)$ | $(372,538)$ |
| Cash and cash equivalents at beginning of period | 5,636,472 | 5,075,574 |
| Cash and cash equivalents at end of period | 4,188,242 | 4,703,036 |

## (4) Notes to Consolidated Financial Statements

(Notes on Going Concern Assumption)
Not applicable
(Notes on Significant Changes in Shareholders' Equity)
The Group repurchased 396,500 shares in accordance with the resolution made at the meeting of its board of directors held on June 9, 2017. As a result, treasury shares increased $¥ 680,075$ thousand for the six months ended July 31, 2017 and the amount of treasury shares was $¥ 1,412,675$ thousand as of the end of this term.
(Use of particular accounting treatments in preparation of quarterly consolidated financial statements)
(Calculation of income taxes payable)
The tax expenses of the Group and certain consolidated subsidiaries are estimated reasonably based on effective tax rates after applying tax effect accounting for income before income taxes and minority interests for the consolidated fiscal year, including the second quarter under review, multiplying quarterly income before income taxes and minority interests by the relevant estimated effective tax rate.
(Additional information)
(Application of the Implementation Guidance on Recoverability of Deferred Tax Assets)
The Group applied the Implementation Guidance on Recoverability of Deferred Tax Assets (Accounting Standard Board of Japan Implementation Guidance No. 26 issued on March 28, 2016) from the first quarter under review.

## (Segment Information)

1. Six months ended July 31, 2016 (from February 1, 2016 to July 31, 2016)
(1) Net sales and income (loss) by reporting segment
(Thousands of yen)

| Reporting segment |  |  |  | Others ${ }^{* 1}$ | Total | Adjustments*2 | Amounts in the consolidated statements of income ${ }^{* 3}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Testing/ Verification \& Evaluation Business | Internet Monitoring Business | Total |  |  |  |  |
| Net sales <br> Sales to third parties | 7,199,953 | 1,570,632 | 8,770,586 | 115,186 | 8,885,772 | - | 8,885,772 |
| Inter-segment sales and transfers | 13,773 | 7,761 | 21,535 | - | 21,535 | $(21,535)$ | - |
| Total | 7,213,727 | 1,578,394 | 8,792,121 | 115,186 | 8,907,307 | $(21,535)$ | 8,885,772 |
| Segment income (loss) | 1,033,457 | $(85,391)$ | 948,065 | $(89,146)$ | 858,918 | $(5,392)$ | 853,526 |

*Notes: 1.Others covers operations not included in reporting segments, and mainly encompasses the publishing, media businesses and medical staffing services.
2. Adjustment for segment income of $-¥ 5,392$ thousand comprises elimination of intersegment transactions of $¥ 263,193$ thousand and unallocated corporate expenses of $-¥ 268,585$ thousand. Unallocated corporate expenses are mainly general administrative expenses.
3. Segment income (loss) is adjusted against the operating income recorded in the consolidated statements of income.
(2) Information regarding impairment losses on fixed assets and goodwill by reporting segment (Material changes in goodwill)
In the Testing/Verification \& Evaluation Business segment, Entalize Co., Ltd. became a consolidated subsidiary following the acquisition of its stock during the first quarter under review, increasing goodwill by $¥ 291,865$ thousand for the term.
2. Six months ended July 31, 2017 (from February 1, 2017 to July 31, 2017)
(1) Net sales and income (loss) by reporting segment
(Thousands of yen)

| Reporting segment |  |  |  | Others ${ }^{* 1}$ | Total | Adjustments*2 | Amounts in the consolidated statements of income* ${ }^{* 3}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Testing/ Verification \& Evaluation Business | Internet Monitoring Business | Total |  |  |  |  |
| Net sales Sales to third parties | 8,595,737 | 1,770,290 | 10,366,027 | 228,547 | 10,594,575 | - | 10,594,575 |
| Inter-segment sales and transfers | 7,478 | 15,902 | 23,380 | - | 23,380 | $(23,380)$ | - |
| Total | 8,603,215 | 1,786,192 | 10,389,408 | 228,547 | 10,617,955 | $(23,380)$ | 10,594,575 |
| Segment income (loss) | 1,170,228 | 70,804 | 1,241,033 | $(120,193)$ | 1,120,840 | 3,882 | 1,124,722 |

*Notes: 1.Others covers operations not included in reporting segments, and mainly encompasses the market research, publishing, media businesses and medical staffing services.
2. Adjustment for segment income (loss) of $¥ 3,882$ thousand comprises elimination of intersegment transactions of $¥ 260,534$ thousand and unallocated corporate expenses of $-¥ 256,651$ thousand. Unallocated corporate expenses are mainly general administrative expenses.
3. Segment income (loss) is adjusted against the operating income recorded in the consolidated statements of income.
4. The Group has changed the presentation of segment name "Internet Monitoring Business" to "Internet Supporting Business" from the first quarter under review. This change has no impact on segment information. Additionally, the changed name is presented to the reporting segment of the Six months ended July 31, 2017.
(2) Information regarding impairment losses on fixed assets and goodwill by reporting segment Not applicable

