# **Λ D W Λ Y S**

July 2018, Presentation Material

#### TOKYO STOCK EXCHANGE MOTHERS STOCK CODE : 2489

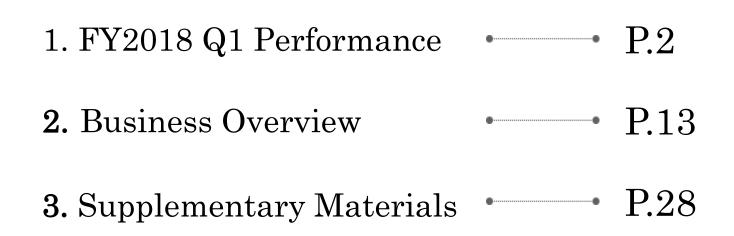
Financial Results Presentation for the 3-month period ended June 30 (FY2018 Q1)

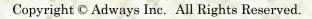
> July 31, 2018 Founder and CEO, Haruhisa Okamura

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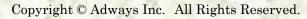
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### Quarterly Results (YoY,QoQ)

(JPY mn)

|  | FY2018 Q1 | YoY FY2017 Q1 |                    | QoQ FY2017 Q4    |        |                        |               |
|--|-----------|---------------|--------------------|------------------|--------|------------------------|---------------|
|  |           | Result        | Change             | Change<br>(%)    | Result | Change                 | Change<br>(%) |
| Net sales                                  | 11,443    | 10,694        | +749               | +7.0%            | 11,169 | +274                   | +2.5%         |
| Gross profit                               | 2,117     | 1,854         | +263               | +14.2%           | 1,837  | +280                   | +15.2%        |
| SG&A expenses                              | 1,706     | 1,692         | +13                | +0.8%            | 1,749  | -43                    | -2.5%         |
| Operating profit                           | 411       | 162           | +249               | +153.7%          | 88     | +323                   | +367.0%       |
| Ordinary profit                            | 318       | 154           | +164               | +106.4%          | 371    | -52                    | -14.2%        |
| Profit attributable to<br>owners of parent | 193       | -54           | +248               | _                | 225    | -31                    | -14.0%        |
| Highest records                            |           |               |                    |                  |        |                        |               |
| Net sales                                  |           |               |                    | Operating profit |        |                        |               |
| Increased JPY 749 m<br>Increased JPY 274 m |           |               | (+7.0%)<br>(+2.5%) |                  |        | (+153.7%)<br>(+367.0%) |               |





#### FY2018 Consolidated Performance Forecast values (April 1, 2018 - March 31, 2019)

(JPY mn)

|                    | Net sales | Operating profit | Ordinary profit | Profit attributable to owners of parent |
|--------------------|-----------|------------------|-----------------|---|
| FY2018<br>Forecast | 42,000    | 500              | 500             | 190                                     |
| Q1 Results         | 11,443    | 411              | 318             | 193                                     |
| Progress rate      | 27.2%     | 82.3%            | 63.8%           | 102.0%                                  |

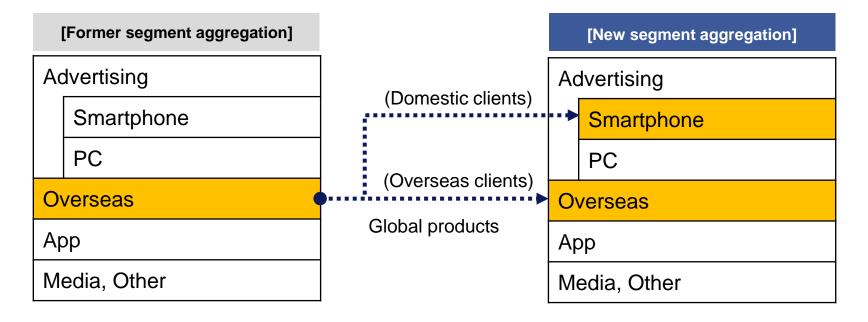


#### **Change in Segment Aggregation**

Until last fiscal year, business related to the development & operation of products and service targeting global markets have been categorized as the Overseas business segment. Starting first quarter of current fiscal year, based on new management criteria for advertisement-related businesses, it is divided into two segments depending on where the service actually is provided; domestic or overseas.

The business for domestic market is included and reported in the Advertising business segment, and the one for overseas market is showed as Overseas business.

Figures in this presentation are prepared based on the reporting segments after this change





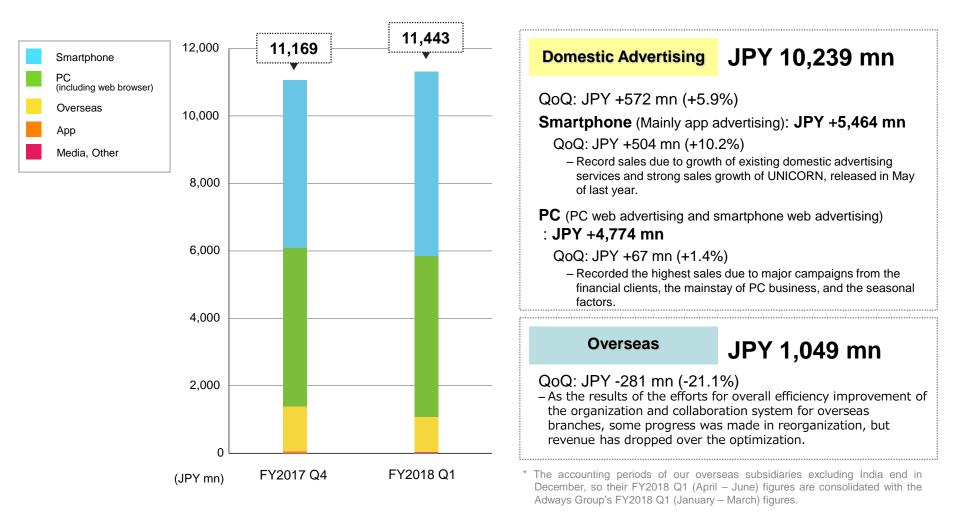
#### Post-Segment Reaggregation Performance

| FY2017 Q1 |   | Before change | Impact | After change |       |
|-----------|---|---------------|--------|--------------|-------|
|           |   | Advertising   |        |              |       |
| ales      |   | Smartphone    | 4,231  | +319         | 4,551 |
|           |   | PC            | 4,663  | _            | 4,663 |
| Net s     | PC<br>Overseas<br>App<br>Media, Other           |               | 1,617  | -319         | 1,298 |
|           |   |               | 68     | _            | 68    |
|           |   |               | 113    | _            | 113   |
|           |   | Advertising   | 699    | -41          | 658   |
| ofit      | OverseasAppMedia, OtherEliminations & Corporate |               | -101   | +41          | -60   |
| ss pr     |   |               | -40    | _            | -40   |
| Gro       |   |               | -52    | _            | -52   |
|           |   |               | -343   | _            | -343  |

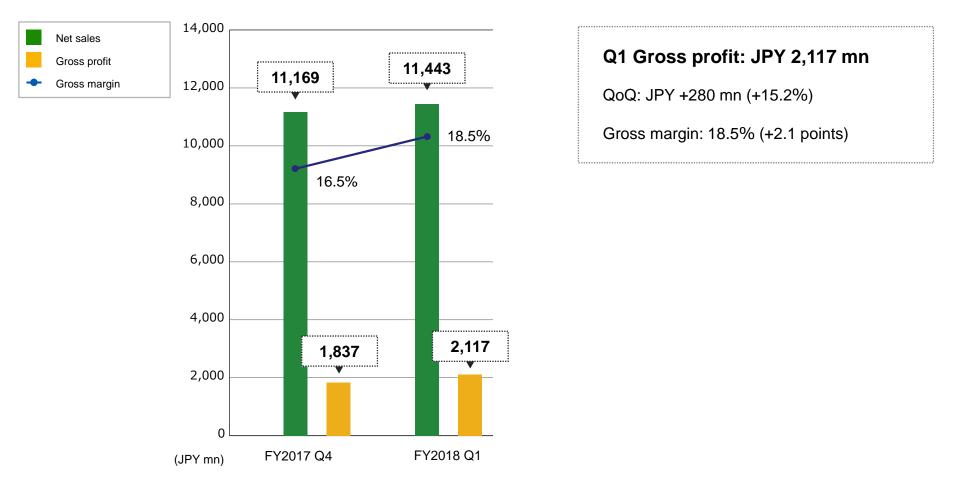
(JPY mn)



#### Net sales (QoQ Change)

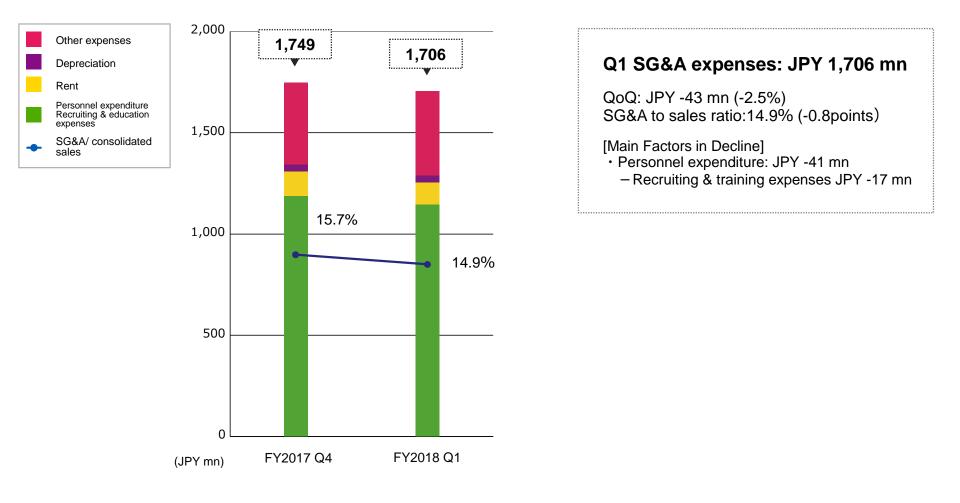


#### Gross profit (QoQ Change)



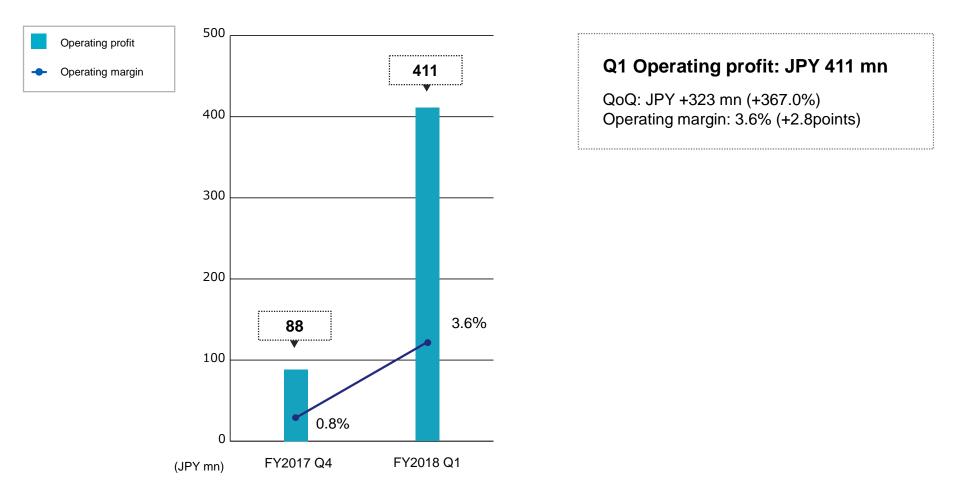


#### SG&A expenses (QoQ Change)



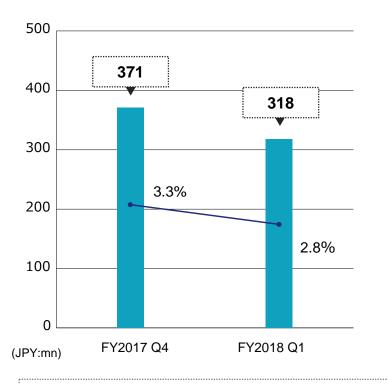
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### Operating profit (QoQ Change)



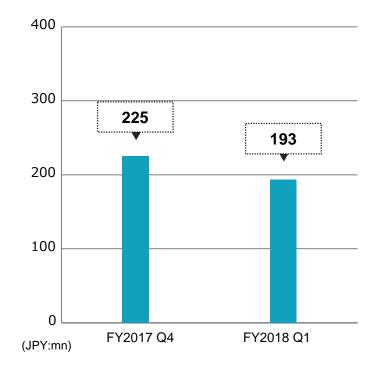
Ordinary profit (QoQ Change)

Profit attributable to owners of parent (QoQ Change)



#### Q1 Ordinary profit: ¥318mn

QoQ: JPY -52 mn (-14.2%) Ordinary margin: 2.8% (-0.5points)



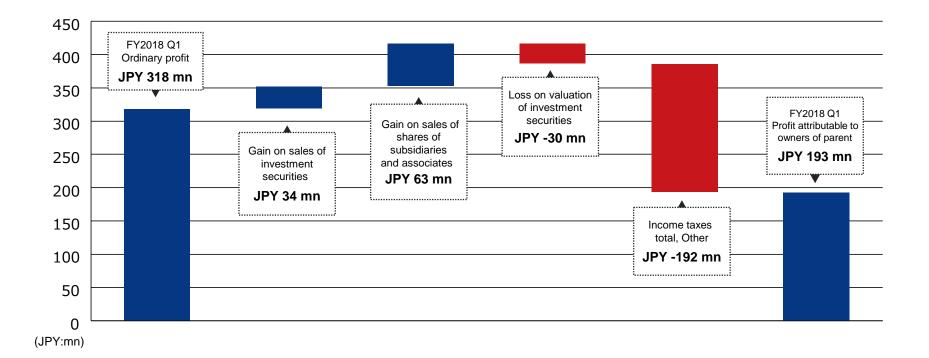
## Q1 Profit attributable to owners of parent: JPY 193 mn

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QoQ: JPY -31 mn (-14.0%)

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#### Breakdown of FY2018 Q1 Profit attributable to owners of parent



Gain on sales of investment securities [JPY 34 mn] : No. of individual stocks (2 companies) Gain on sales of shares of subsidiaries and associates [JPY 63 mn] Loss on valuation of investment securities [JPY -30 mn] : No. of individual stocks (4 companies) Income taxes total, Other [JPY -192 mn] : Including JPY -166 mn corporate tax for head office

# 2. Business Overview

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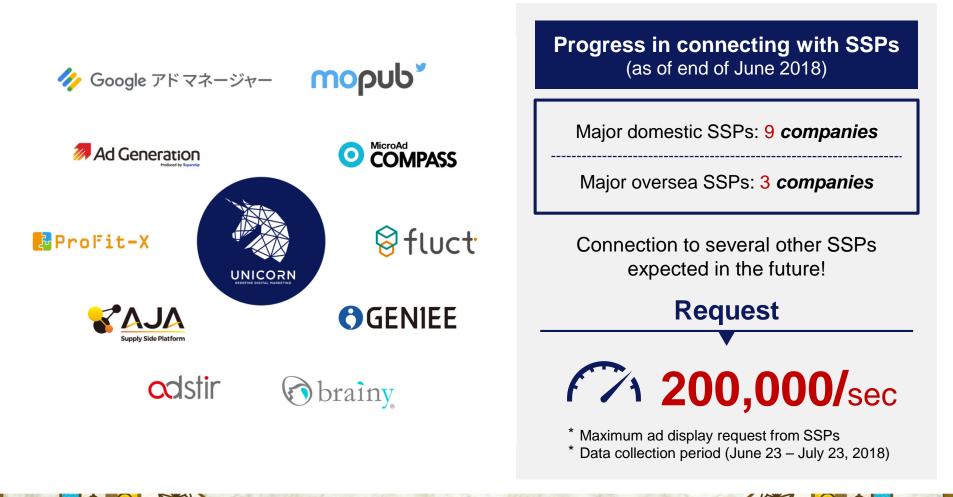
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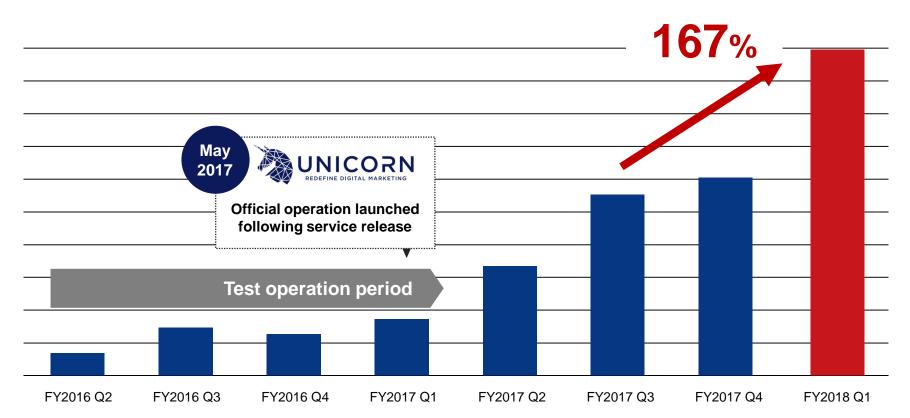


Monthly bid request volume grew to 280 billion impressions, becoming one of Japan's largest mobile marketing platforms

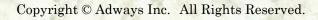




#### **UNICORN** sales accelerated even more

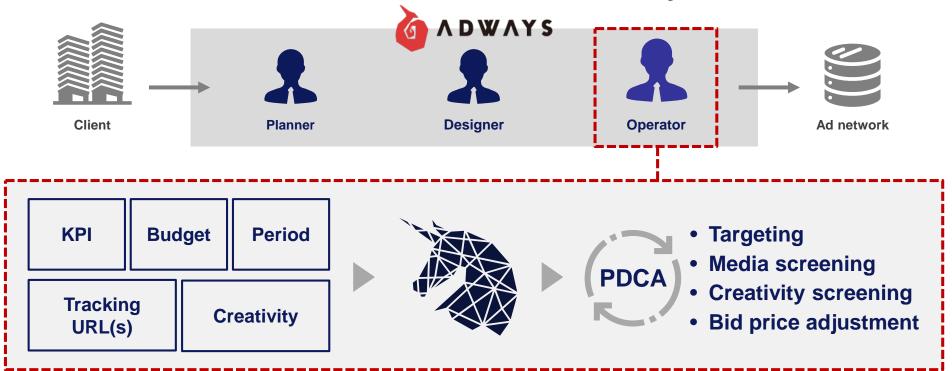


# The accuracy of the machine learning steadily improved, resulting in QoQ sales of 167%





Machine learning enables a super-high-speed PDCA cycle that is faster than when it is done by humans



With 5 simple settings, UNICORN automates everything, allowing humans to focus on what only humans can do

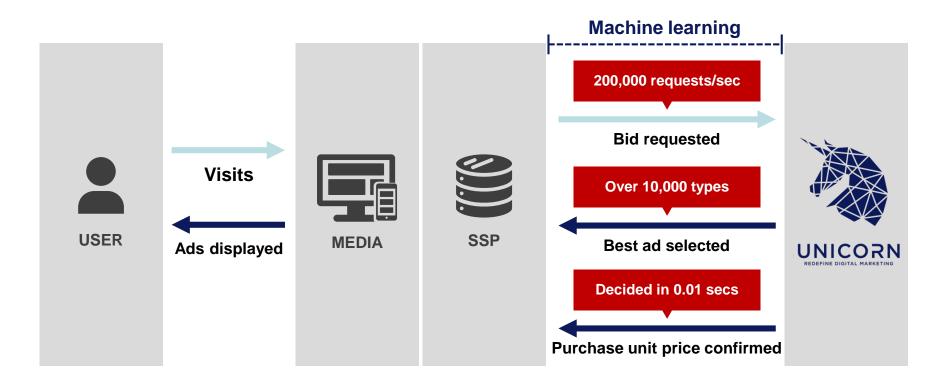


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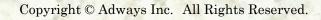




### **UNICORN's ad bidding logic**



With up to 200,000 potential ad purchases per second, each decision is made within 0.01 seconds using machine learning





## **ROAS\*** of users obtained through UNICORN



# average 79%

#### (March 2018: 68%)

(Calculated from amounts in-app- purchase by users obtained in June 2018 and advertising expenses)

Other major 4 ad networks



(March 2018: 42%)

\* ROAS (Return On Advertising Spend) is the rate of return gained against the advertisement expenses; it is the cost effectiveness of advertisements.

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# Ad fraud countermeasures as well as inappropriate media exclusion



JEV

Automatically blocks ad placements where click fraud is detected



Automatically blocks ad placements which are not visible to users



Detects fraudulent ads that are displayed by bots , learns and removes from RTB target

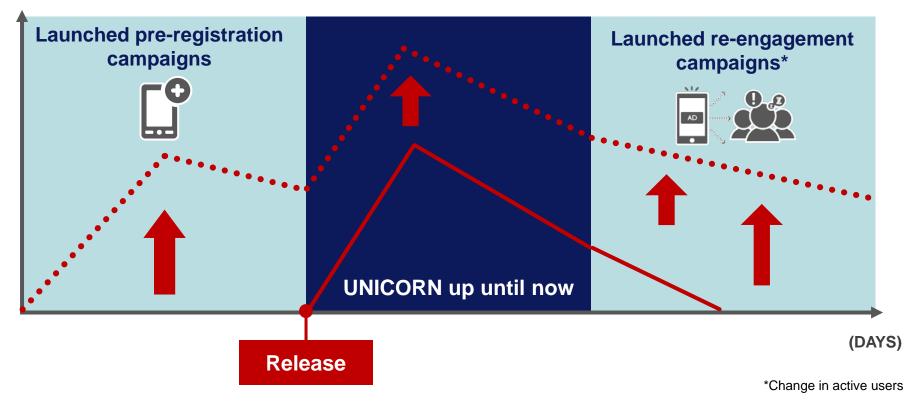
Prevents damage to brand value creating/using a blacklist Through applying Momentum K.K.'s Black Swan Verification solution, we can avoid brand value damage caused by inappropriate websites; such as adult and hate speech sites which are not socially acceptable, or ads placements which are critical / negative toward the advertisers' business & service.



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# Starting pre-registration and re-engagement in addition to new user acquisition

(USER)



## 2. Business Overview: Global Marketing



### UNICORN expanded to South Korea, Taiwan Future expansion beyond East Asia planned





#### Attracted attention within the industry

#### [June 1, 2018]

#### AWS Summit Tokyo 2018

#### Startup Tech Talks: Data Lakes and Analysis Cases

The AWS (Amazon Web Services) Summit is a tour held in 20 locations around the globe with numerous sessions on the latest technology trends and examples of cloud service usage in diverse industries by companies of diverse sizes. Japan's summit drew over 20,000 attendees, the one of the largest in the world.

[July 23, 2018]

#### Digital Advertising Japan Seminar 2018

Presenting Bulbit's Data Lake and Analysis utilization cases

Other Next Marketing Summit 2018, etc.



Director, Adways Inc. Representative Director, Bulbit Inc.

Sho Yamada



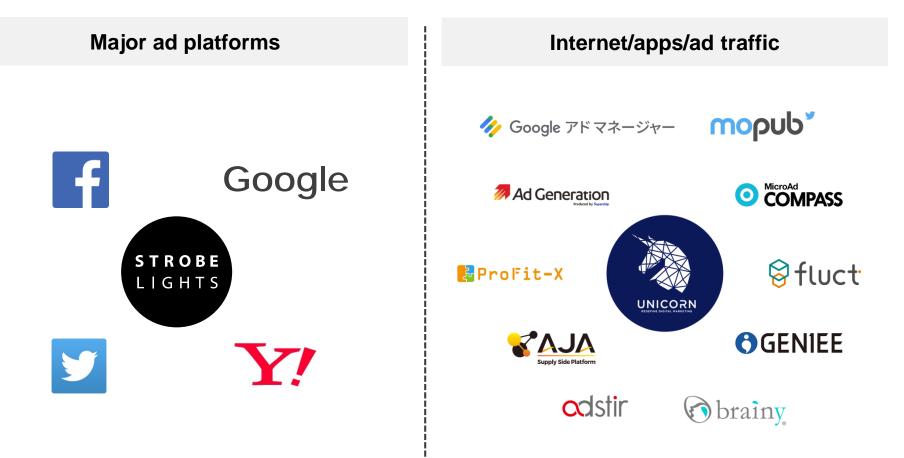
Bulbit Inc. TOP Platform Architect

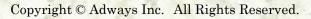
Xiaoyi Qu



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### **Covered a large part of major ad traffic**







#### **Latest Press Releases**

#### [May 24, 2018]

Adways partners globally with Samsung to provide Adways' pre-registration service Yoyaku Top 10 for Galaxy users



Game Launcher, which is pre-installed on devices, allows advertisers to reach their core gaming audience early in the app lifecycle, before it launches. The partnership initially will be rolled out in South Korea, but Adways plans to expand to other key markets where Yoyaku Top 10 is available, including Japan and USA, in the future. [July 18, 2018]

Joint development of special pure "3D ad" with VRize using 3D CG ad elements



The globally unprecedented ad service where clients can easily and readily use rich media ads such as 3D ads and Flash ads, utilizing Adways' technology that allows marketers to produce ad creatives at low cost.

#### Providing more valuable service by partnering with global platform for core gaming users

providing special ad menu, "3D AD", which has high average click rate

# Beyond Everything Internet

インターネットの全てを越えていく



## OMG, This is Amazing

#### Thank you very much for attending our presentation today

The information provided in this presentation contains forward-looking statements including Adways Inc.'s current plans, outlook, estimates and forecast related to its business and industry trends. Such statements are subject to certain risks and uncertainties. Actual results may differ from the outlook expressed herein due to risks which may or may not be known at present, uncertainties and various other factors. Adways Inc. makes no warranty that its future outlook and forecasts are accurate, and actual results may differ materially from company estimates and may be worse than those expressed.

Statements made herein are based on information available as of July 31, 2018 and a variety of factors may cause the statements to differ from actual results.

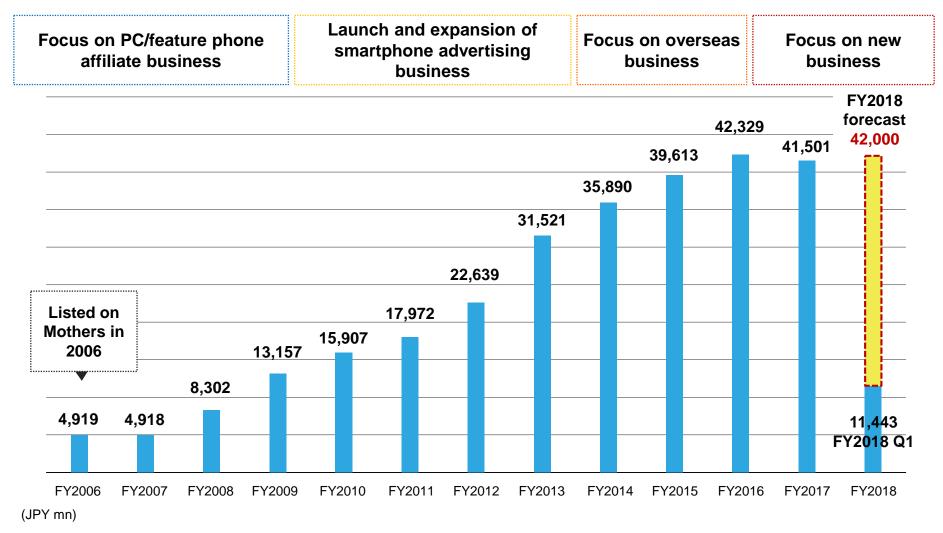
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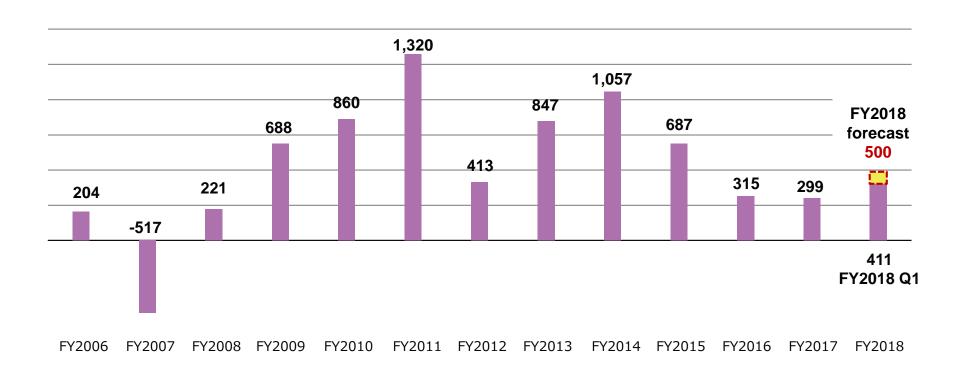
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#### **Consolidated Trend of Sales**



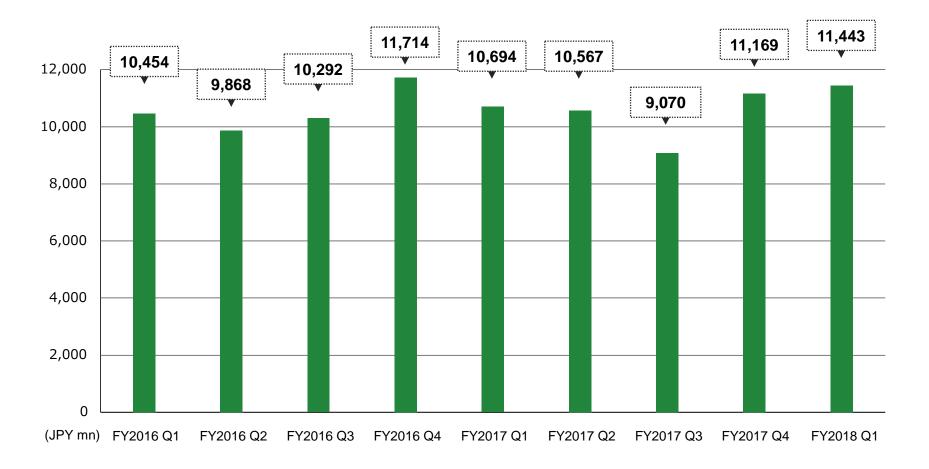
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### Consolidated Trend of Operating profit

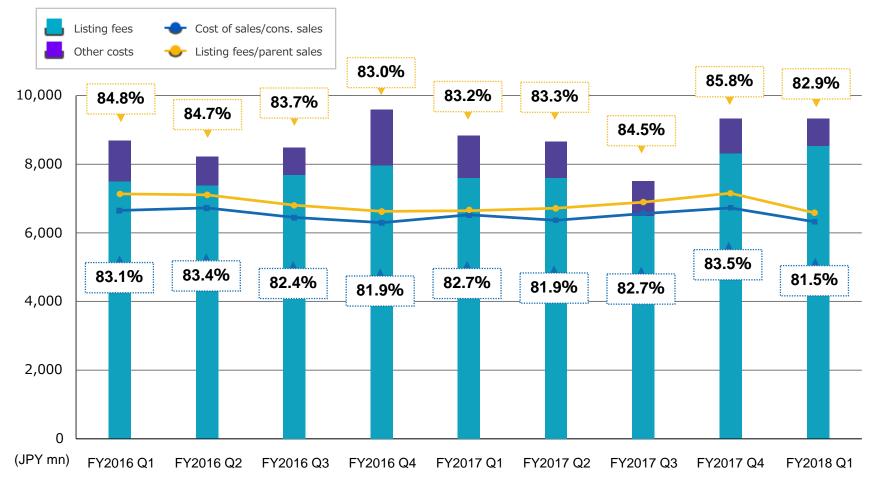


(JPY mn)

### Quarterly Change in Consolidated Sales

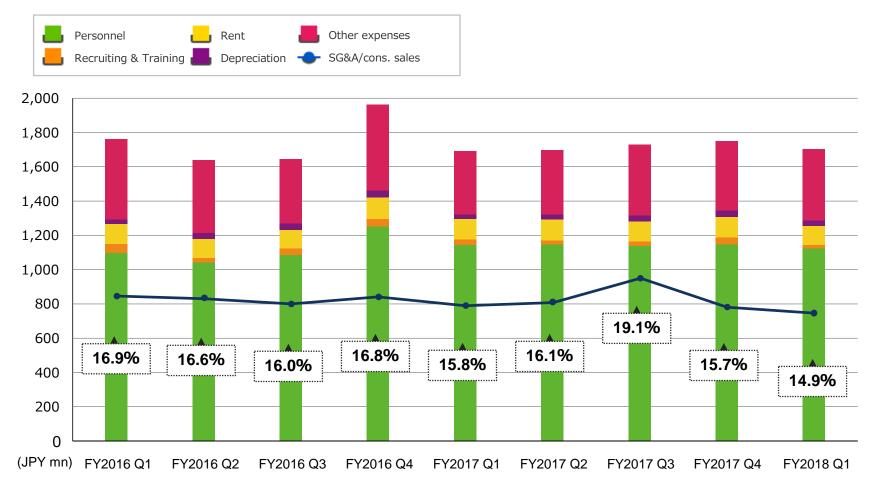


## Quarterly Change in Consolidated Cost of sales

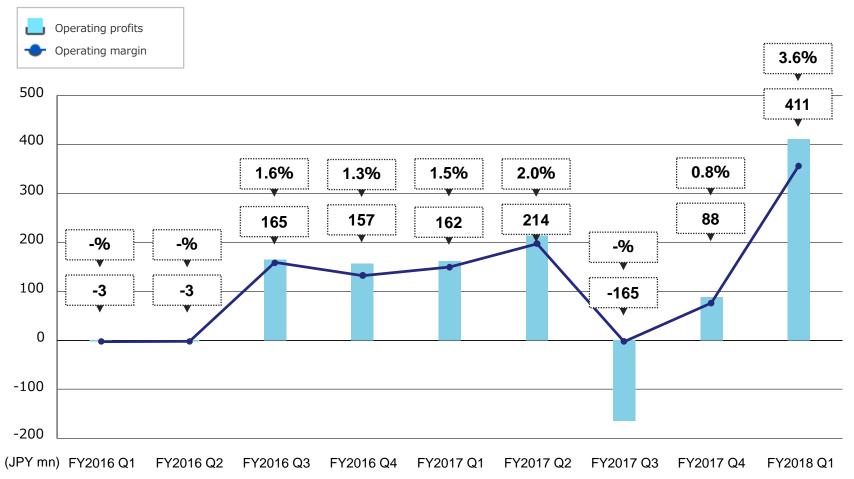


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### Quarterly Change in Consolidated SG&A expenses



## Quarterly Change in Consolidated Operating profit

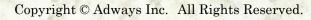




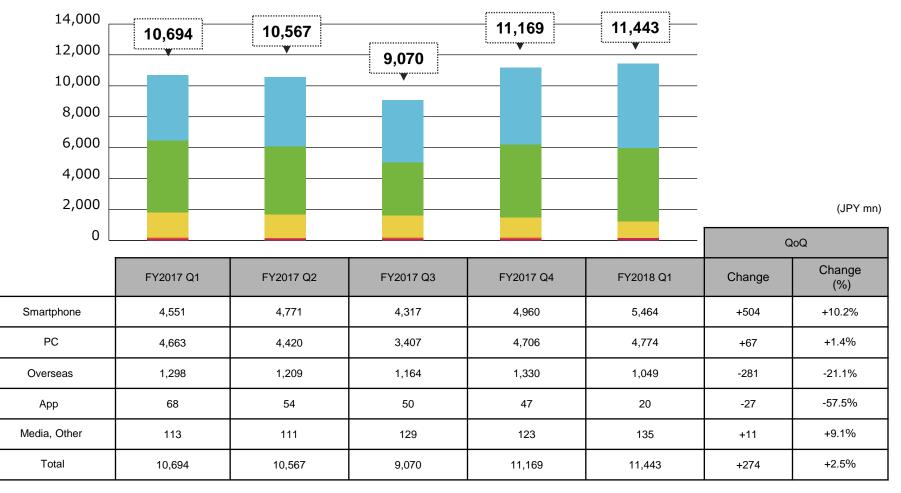
#### Consolidated Balance Sheet (QoQ)

(JPY mn)

|                         | FY2018 Q1 | FY2017 Q4 | Change (¥mn) | Change (%) |
|-------------------------|-----------|-----------|--------------|------------|
| Current assets          | 16,034    | 15,195    | +839         | +5.5%      |
| (Cash and deposits)     | 9,967     | 9,491     | +476         | +5.0%      |
| Non-current assets      | 2,620     | 2,706     | -85          | -3.2%      |
| Total assets            | 18,655    | 17,901    | +753         | +4.2%      |
| Current liabilities     | 7,499     | 6,731     | +768         | +11.4%     |
| Non-current liabilities | 131       | 147       | -16          | -11.1%     |
| Total liabilities       | 7,631     | 6,878     | +752         | +10.9%     |
| Net assets              | 11,024    | 11,022    | +1           | +0.0%      |

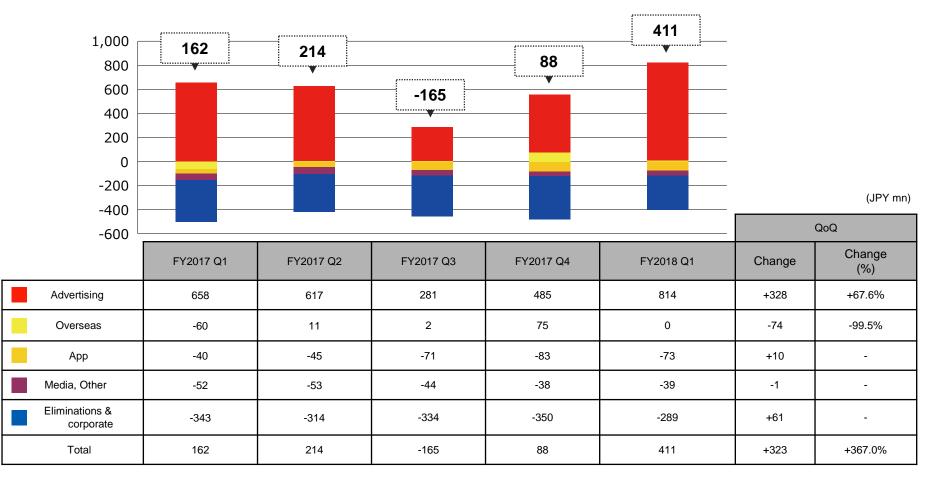


#### Quarterly Breakdown of Consolidated Sales by Segment



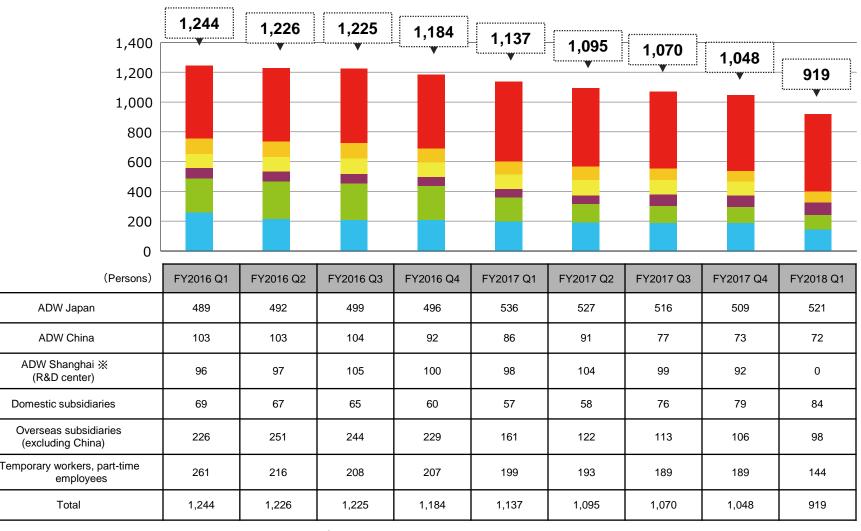
\* In conjunction with the FY2018 Q1 segment change, figures from FY2017 Q1 are displayed as the post-change segments.

Quarterly Breakdown of Consolidated Operating profit by Segment



\* In conjunction with the FY2018 Q1 segment change, figures from FY2017 Q1 are displayed as the post-change segments.

#### Quarterly Change in Group employees



\* The number of employees at ADW Shanghai is zero due to a management buyout in March 2018.

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## **Company Overview**

| Company name                  | Adways Inc.                |                          |
|-------------------------------|----------------------------|--------------------------|
| Founded                       | February 28, 2001          | •                        |
| Business overview             | Internet business          | •                        |
| Founder and CEO               | Haruhisa Okamura           | •                        |
| Capital                       | JPY 1,605 mn               | (As of end of June 2018) |
| Net sales                     | JPY 41,501 mn              | (FY2017, Consolidated)   |
| * including temporary workers | 919 (for the entire Group) | (As of end of June 2018) |
|                               |                            | -                        |