

## Topics



1.	3Q FY2017	Performance	•	P.2
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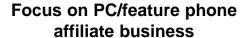
- 2. FY2017 Consolidated Performance Forecast P.14
- 3. Business Overview P.16
- 4. Supplementary Materials P.40







## 1. 3Q FY2017 Performance: Consolidated Trend of Sales

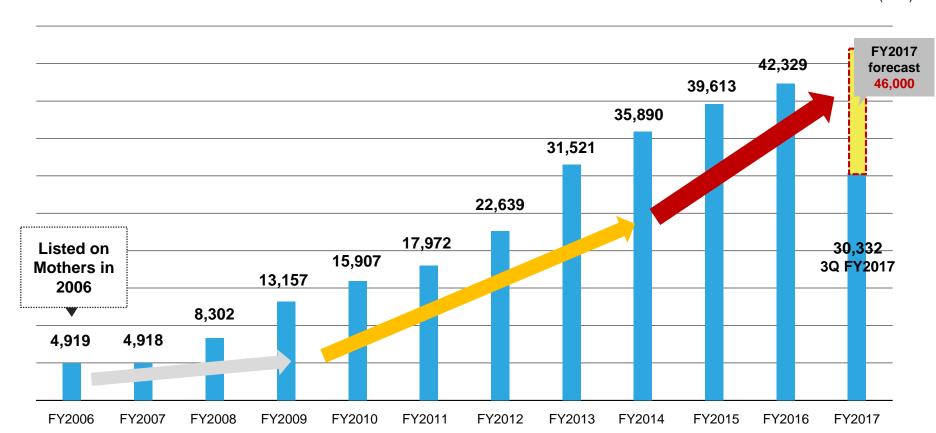


Launch and expansion of smartphone advertising business

Focus on overseas business

Focus on new business

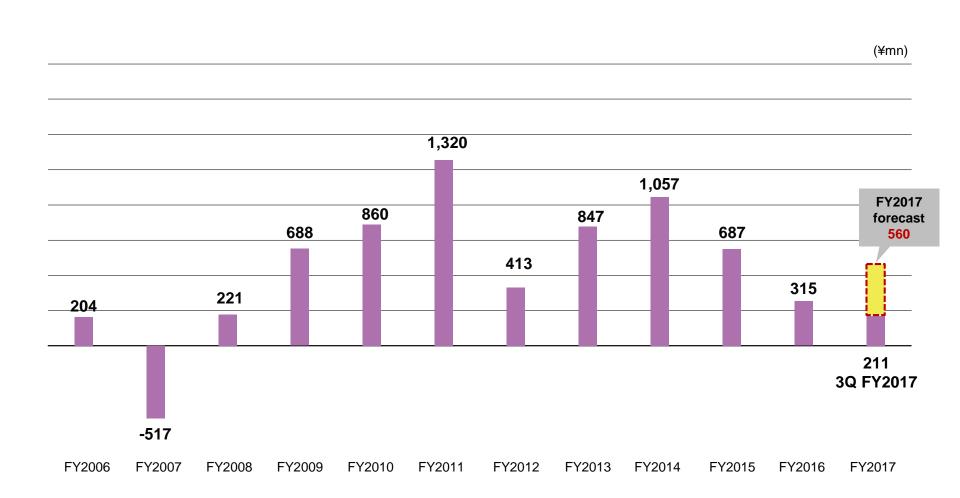
(¥mn)







## 1. 3Q FY2017 Performance: Consolidated Trend of Operating profit







#### Cumulative Quarterly Results (YoY)

(¥mn)

	3Q FY2017	YoY 3Q FY2016 (Cumulative)		
	(Cumulative)		Change (¥mn)	Change (%)
Net sales	30,332	30,615	-282	-0.9%
Gross profit	5,335	5,212	+123	+2.4%
SG&A expenses	5,124	5,053	+70	+1.4%
Operating profit	211	158	+53	+33.5%
Ordinary profit	204	119	+84	+70.7%
Profit attributable to owners of parent	-215	-251	+36	_

Net sales

Decreased ¥282mn YoY (-0.9%)

Operating profit

Increased ¥53mn YoY (+33.5%)







#### Quarterly Results (YoY, QoQ)

(¥mn)

	3Q FY2017	YoY 3Q FY2016		QoQ 2Q FY2017			
		Result	Change (¥mn)	Change (%)	Result	Change (¥mn)	Change (%)
Net sales	9,070	10,292	-1,221	-11.9%	10,567	-1,497	-14.2%
Gross profit	1,567	1,811	-243	-13.5%	1,913	-346	-18.1%
SG&A expenses	1,733	1,645	+87	+5.3%	1,698	+34	+2.0%
Operating profit	-165	165	-331	_	214	-380	_
Ordinary profit	-191	179	-370	_	241	-433	
Profit attributable to owners of parent	-211	4	-215	_	50	-262	_

#### Net sales

Decreased ¥1,221mn YoY (-11.9%) Decreased ¥1,497mn QoQ (-14.2%) Operating profit

Decreased ¥331mn YoY

Decreased ¥380mn QoQ







#### Factors in 3Q decline in sales and Operating profit

#### **QoQ Sales by Business**

#### **QoQ Operating profit by Business**

	2Q FY2017	3Q FY2017	Change
PC	¥4,420mn	¥3,407mn	-¥1,012mn
Smartphone	¥4,482mn	¥4,032mn	-¥450mn
Overseas	¥1,498mn	¥1,449mn	-¥49mn
Total	¥10,401mn	¥8,889mn	-¥1,511mn

	2Q FY2017	3Q FY2017	Change
PC	¥664mn	V207mn	V257mn
Smartphone	<del>+004</del> 11111	¥307mn	-¥357mn
Overseas	-¥35mn	-¥22mn	+¥12mn
Total	¥628mn	¥284mn	-¥344mn

\*Other app business, etc. -¥36mn

Total -¥380mn

#### Main factors in decline in sales:

#### PC

- Temporary decline as Financial Services Agency tightened standards for bank card loan ads, reducing client ad budgets (including during the typical peak period for ad spending, bringing it down year-on-year)
- Temporary decline in ad conversions due to tightening of EC (health/cosmetics) ad placement regulations

#### **Smartphone**

Decline in sales due to reduced budgets from large campaigns and delay in game launch schedule

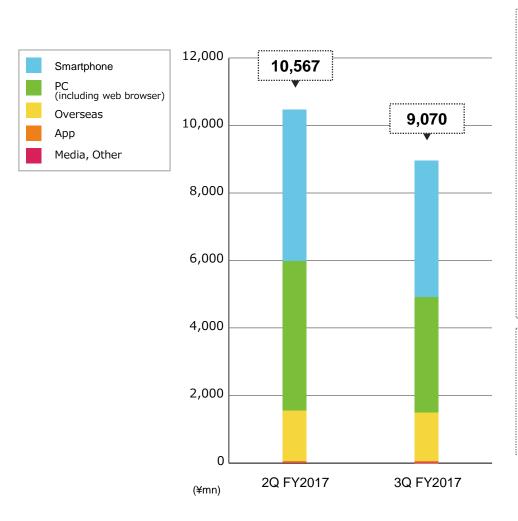
Structural efficiency improvement efforts since last year resulted in YoY increase in cumulative profit (operating profit up 53 million yen), mainly domestic business (finance, EC, etc.) sales declined QoQ, resulting in decreased revenue and profit







#### Net sales (QoQ Change)



#### **Domestic Advertising** ¥7,440mn

QoQ: -\(\frac{4}{1}\),462mn (-16.4%)

Smartphone (Mainly app advertising): ¥4,032mn

QoQ: -¥450mn(-10.0%)

 Decline in sales due to reduced budgets from large campaigns and delay in game launch schedule

**PC** (PC web advertising and smartphone web advertising): ¥3,407mn

QoQ: -\(\text{-}\)1,012mn (-22.9%)

- Temporary decline in ad conversions due to tightening of EC (health/cosmetics) ad placement regulations

#### **Overseas**

¥1,449mn

QoQ: -¥49mn (-3.3%)

 Decreased sales QoQ, due to restructuring in some markets, YoY sales increased approximately 338 million yen (30.4%)

<sup>\*</sup>Sales of feature phones and smartphones had been divided until the last fiscal year, but given small sales figures for feature phones, the sales of both segments have been combined and reported as advertising for smartphones starting the first quarter of the current fiscal year.



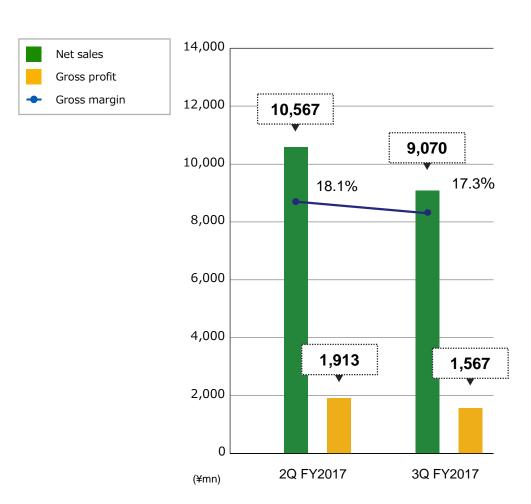




The accounting periods of our overseas subsidiaries excluding India end in December, so their 3Q FY2017 (July - September) figures are consolidated with the Adways Group's 3Q FY2017 (October - December) figures.



#### Gross profit (QoQ Change)



3Q Gross profit: ¥1,567mn

QoQ: -¥346mn (-18.1%)

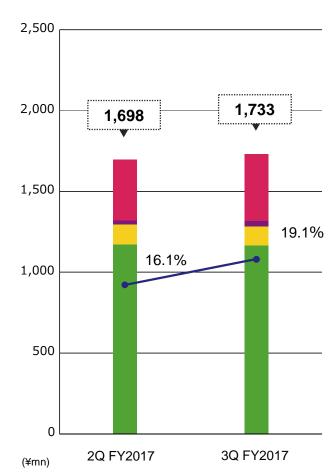
Gross margin: 17.3% (-0.8 points)





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





#### 3Q SG&A expenses: ¥1,733mn

QoQ: +¥34mn (+2.0%)

SG&A to sales ratio: 19.1% (+3.0 points)

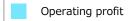
#### [Main Factors in Increase]

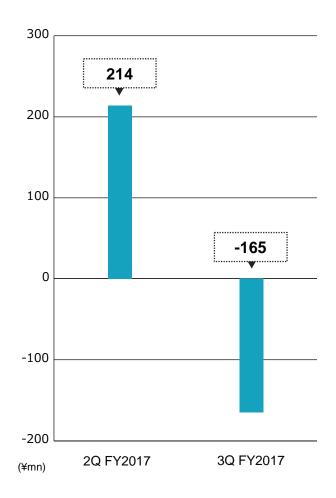
- Bad debts expenses: +¥14mn
- •Research and development costs: +¥10mn
- Supplies expenses: +¥6mn
- ·Commission fees: +¥5mn





### Operating profit (QoQ Change)





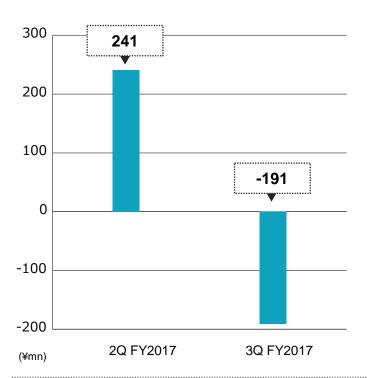
#### 3Q Operating profit: -¥165mn

QoQ: -¥380mn (-%) Operating margin: -%





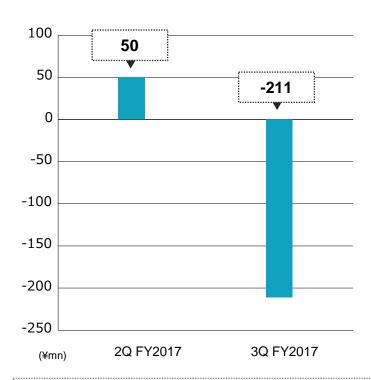
#### Ordinary profit (QoQ Change)



3Q Ordinary profit: -¥191mn

QoQ: -¥433mn (-%)

## Profit attributable to owners of parent (QoQ Change)



3Q Profit attributable to owners of parent: -¥211mn

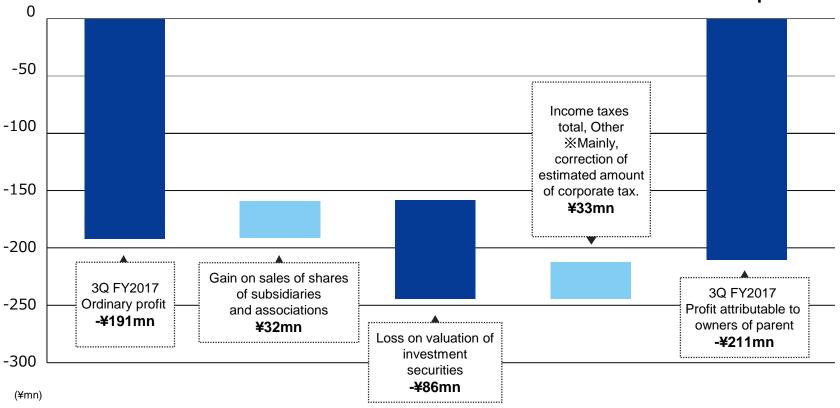
QoQ: -¥262mn (-%)







#### Breakdown of 3Q FY2017 Profit attributable to owners of parent



Gain on sales of shares of subsidiaries and associations [¥32mn] Loss on valuation of investment securities [-¥86mn]: No. of individual stocks (10 companies) Income taxes total, Other [¥33mn] ※Mainly, correction of estimated amount of corporate tax.







## 2. FY2017 Consolidated Performance Forecast

#### FY2017 Consolidated Performance Forecast values

(April 1, 2017 - March 31, 2018)

(¥mn)

	Net sales	Operating profit	Ordinary profit	Profit attributable to owners of the parent
FY2017 Forecast	46,000	560	730	220
3Q Results	30,332	211	204	-215
Progress rate	65.9%	37.7%	28.0%	_

#### [FY2017 Dividend Forecast]

## ¥2.35 per share

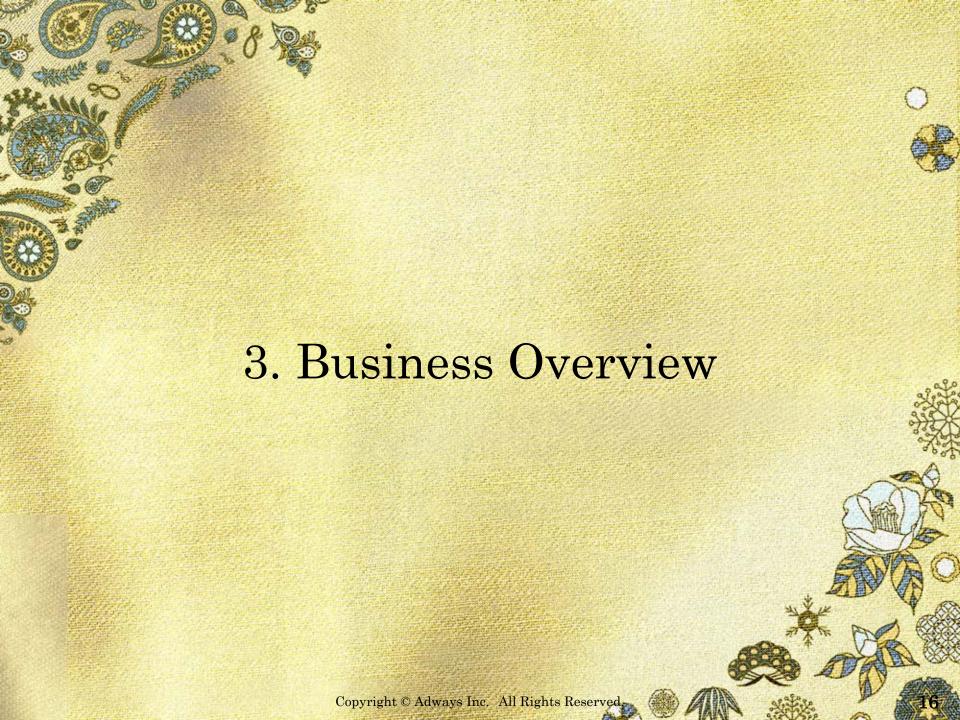
#### [Dividend Guidance]

We recognize that ensuring continuous shareholder returns and improving our corporate value are highly important issues, thus we implement various strategies. Regarding dividends for the past 3 years (FY2015 - FY2017), we are aiming to provide dividend per share calculated from dividend payout ratio based on the current fiscal year excluding the first fiscal year (note: the current fiscal year is the 18th, thus the dividend payout ratio will be 17%) or 2.35 yen per share (the ordinary dividend for FY2014), whichever is higher.

\*However, please take note that it is possible for the dividend policy to change due to changes in the business climate such as significant performance fluctuations and sizable M&A deals in the future.

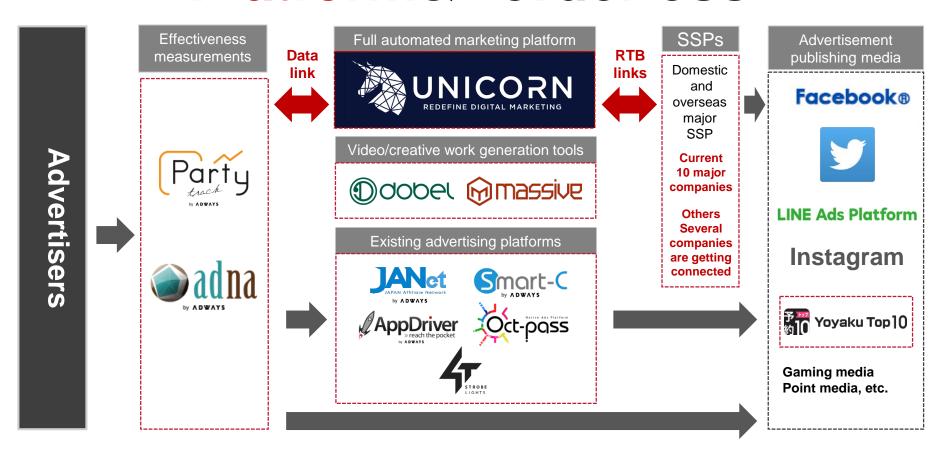








## "Platform&Borderless"



Focus on developing new products targeting domestic and overseas markets and improving existing services







# UNICORN REDEFINE DIGITAL MARKETING



#### Simple Set Up

Ads can be placed through just 5 settings, allowing focus on risk determination and creative appeals

#### the Perfect Combination

In delivery, the optimum creative combinations are suggested while buying at optimum prices

#### Full Automated Marketing Platform

The fully automated ad placement optimization engine forecasts the value of each impression and displays ad campaigns that match the value

#### Fraud Protection

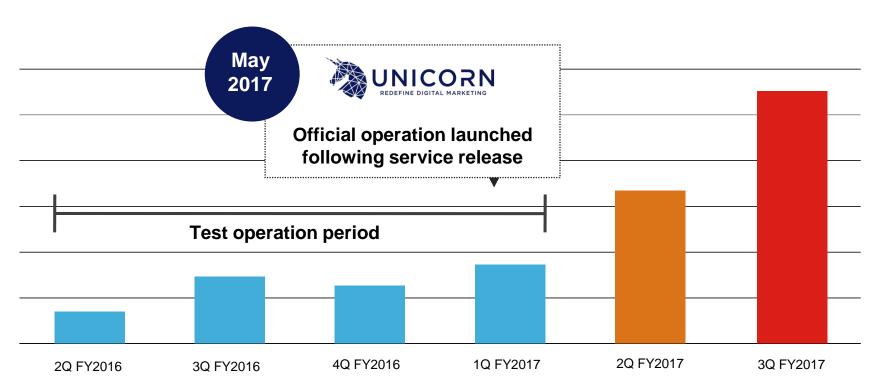
Unauthorized access and placements are blocked through a unique fraud detection algorithm

#### **Our Unique Advantage**

The value of more than 100,000 impressions per second determined by over 30 factors



#### **UNICORN Trend in Sales**



# Sales and number of transactions continue to grow steadily.

We are also increasing non-game app campaigns (news, manga, etc.)







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



**54.2%** average

Other major 4 ad networks

**40.0%** average

(Calculated from billing amounts of users obtained in December and advertising expenses)

# Compared to other major networks, we have continued to achieve strong ad performance

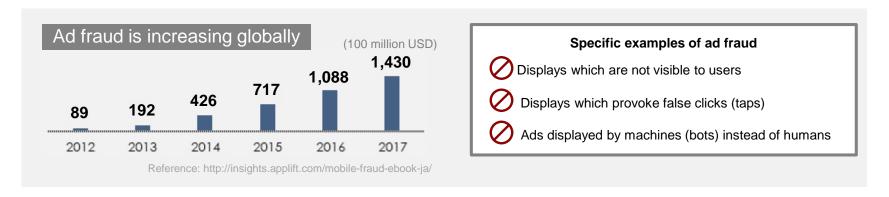
\* ROAS (Return On Advertising Spend) is the rate of return gained against the advertisement expenses; it is the cost effectiveness of advertisements.





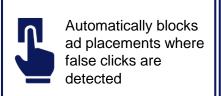


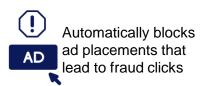
#### Ad Fraud Countermeasures which Increase ROAS

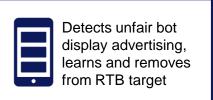


Advertisers' profits are significantly affected by increase of wasteful costs as a result of ad fraud

UNICORN's countermeasures (partial)







Rather than simply pursuing acquisition volume and low cost, we seek to acquire users with high ROAS through ad fraud countermeasures







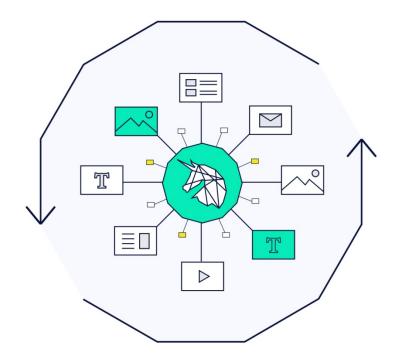
# UNICORN's distinguishing feature is its ideal "human rule" and "machine learning" hybrid algorithm



Human rule (operations only people can perform)

- Delivery-based control matched to the threshold\*
- Delivery speed control in line with budget
- Delivery for early learning customized for each campaign

<sup>\*</sup>Threshold value: A tuning value to determine operations for promoting effective learning





Machine learning

- Analysis and optimization above human capacity
- ·High speed through full automation
- Automated purchasing according to targets

# An ad management algorithm that only UNICORN provides







# As a result, UNICORN continues to obtain high ARPU\* users

<ul><li>Extracted from game apps and manga apps.</li><li>Data extraction period:</li></ul>	ARPU of users obtained through UNICORN	Organic user ARPU

Case study from Top 5 campaign

1,019.84 yen

934.52 yen

Users obtained through **substantial ads** where fraud has been eliminated performed **better in ARPU than organic users** 

\*ARPU (Average Revenue Per User)







#### **Future Outlook of UNICORN**

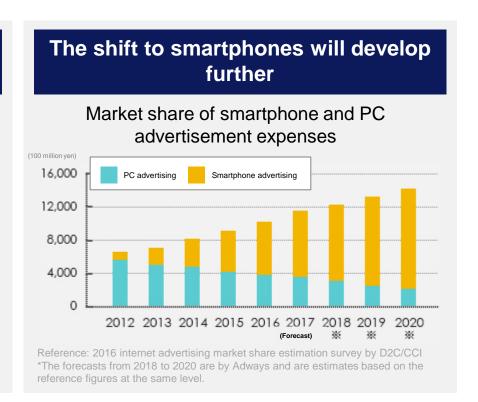
Progress in connecting with SSPs (as of end of Sep. 2017)

Major domestic SSPs: 8 companies

Major oversea SSPs: 2 companies

Monthly ad inventory exceeded 260 billion imp

Connection to several other SSPs expected in the future!



By connecting to more SSPs and with the growth of the smartphone advertising market, UNICORN, with its leading-edge quality, is expanding with an eye on the global market







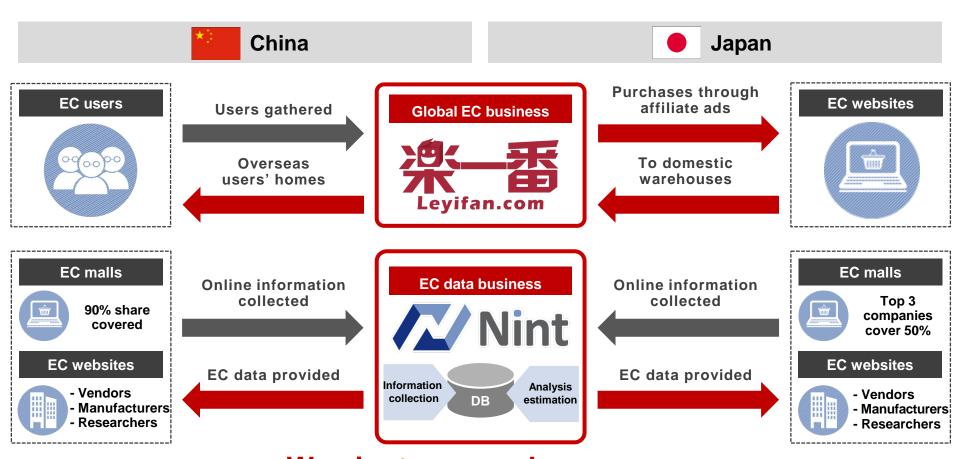
We clear the way for "proper" advertising.

Let people do the work that they do best.

UNICORN does what people can't.



#### "Global EC/EC Data"



## We aim to expand coverage beyond Japan and China EC markets

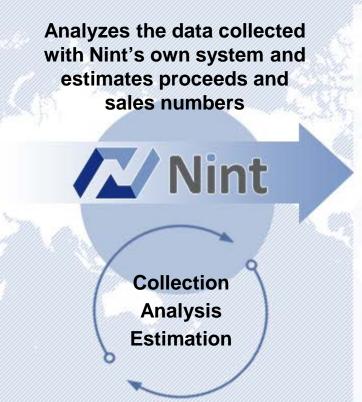






#### **Nint Data Business Model**







EC data service that shows sales of competitor shops and manufacturers







#### **Nint Data**

Actual EC mall information from the past 7 years has been collected and stored. With this mass of big data, sales estimates can be calculated based on a foundation that other companies can't provide.





### EC data that only Adways can provide

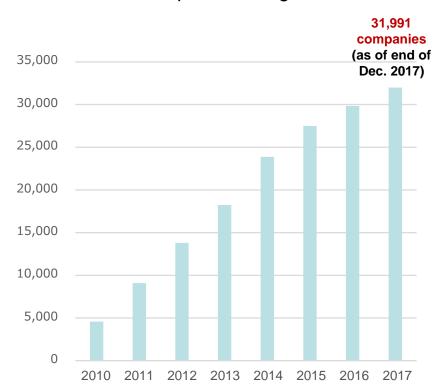






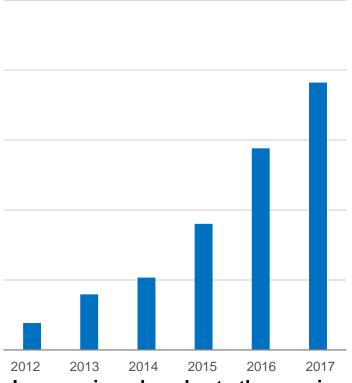
#### **Status of Business Expansion**

Number of companies using the services



Steady increase since start of business





Increase in orders due to the growing importance of the EC market and enhancement of the manufacturer (high-value) menu

\*Number of companies using the services and sales volume are each the total in Japan and China



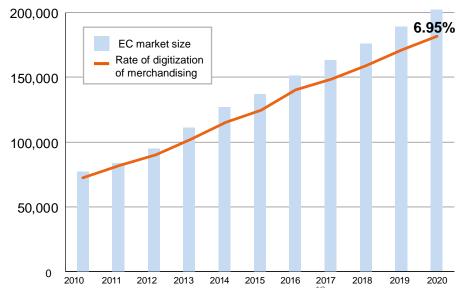




#### Why Demand for Nint is Growing

Expansion of the EC market and rate of digitization of merchandising \*1

#### (100 million yen)



Reference: Ministry of Economy, Trade and Industry's FY2016 EC Market Survey

#### State of EC operators

## ■ Manufacturers [Expansion of EC scale]

- Increase of EC sales share of in-house products
- Growing influence of mega EC sites
- Increase of rate of digitization of merchandising, etc.



#### **■ EC mall shops**

[Intensification of competition]

- Price settings
- Inventory risks
- Competition countermeasures, etc.

The impact of EC big data on companies will continue to increase





<sup>\*1: &</sup>quot;Rate of digitization of merchandising" is the rate of the EC market size in the total amount of merchandising (merchandising market size).

<sup>\*2:</sup> The forecasts from 2017 to 2020 are by Adways and are estimates based on the reference figures at the same level.



#### **Providing Various EC Data Necessary for EC Strategies**



Services targeting makers and retailers

- Scale of circulation of in-house products
- Top makers and share ratios
- Sales / prices / share ratios, etc. of popular products



EC market size and shares of makers are shown





Services targeting EC mall shops

- Product analysis
- Ad analysis
- Shop analysis, etc.



Sales of competitor shops in malls are shown and marketing strategies can be derived



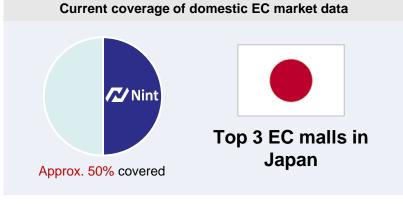


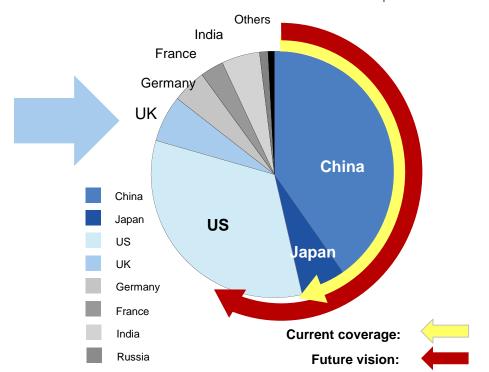


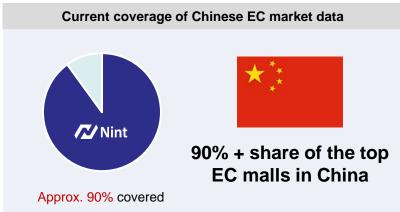
#### Coverage of EC Data Collected by Nint

(as of end of Sep. 2017)
B2C transaction estimates of leading countries
(forecast for 2020)

Reference: JETRO Global Trade and Investment Report 2017







We aim to continue to increase coverage of the global EC market





#### **Latest Press Releases**

October 11, 2017

Nint for Seller, a data analysis tool for sellers on Amazon.co.jp, launches



Analyze all sellers on Amazon.co.jp!
Research all Amazon Japan sellers, not just those of ranking products but hidden hits as well.



Strengthen support to major domestic EC sites to increase sales

November 27, 2017

Record-breaking 2.9 trillion yen-worth of products shipped on China's Singles Day: Report from Nine for China



Covering the platforms of over 80% of Chinese EC websites, Nint for China offers greater support for companies engaged in cross-border EC in China.



Analyzes and provides
valuable, up-to-date data for
Chinese cross-border EC
market





# Solving with Big Data EC Data Solutions



### 3. Business Overview: Global Marketing



## "Platform&Borderless"

Continue to focus on overseas markets primarily in East Asia and India



#### New overseas expansion

South Korea



With the proven high performance in Japan, we are preparing to launch UNICORN in South Korea, one of the key markets for our global business

#### Ad services being provided overseas (partial)













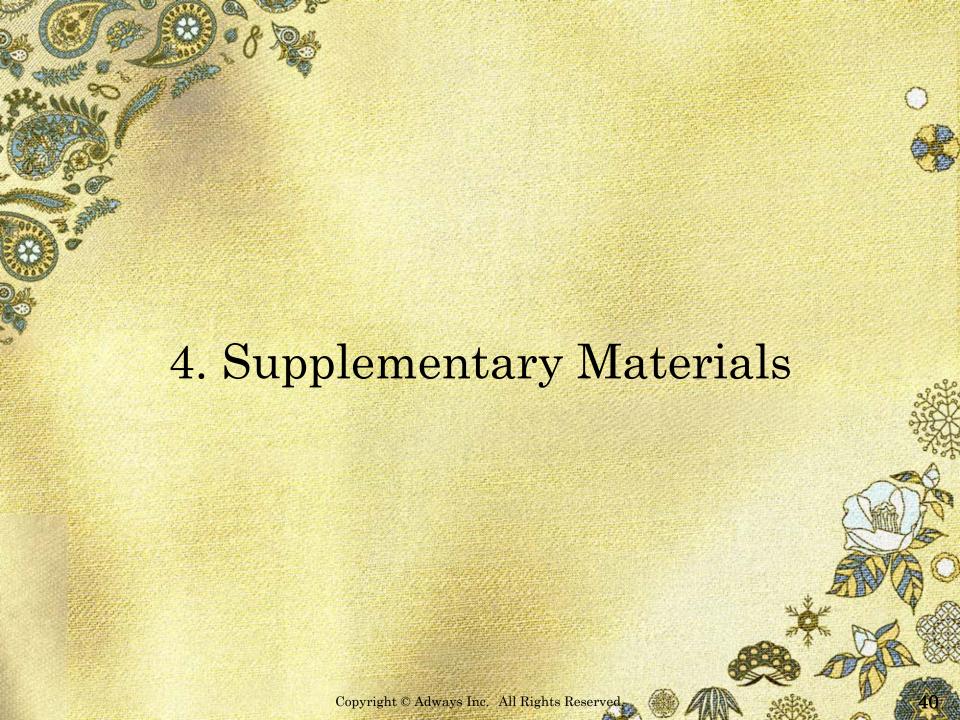


OMG, This is Amazing

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

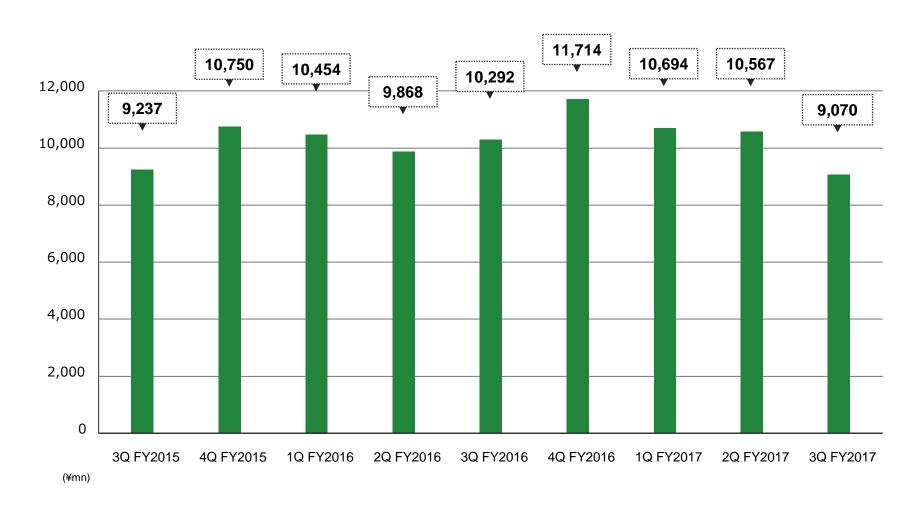
The information provided in this presentation contains forward-looking statements including Adways Inc.'s current plans, outlook, estimates and forecast related to its business and industry trends. Such statements are subject to certain risks and uncertainties. Actual results may differ from the outlook 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 February 5, 2018 and a variety of factors may cause the statements to differ from actual results.





#### Quarterly Change in Consolidated Sales

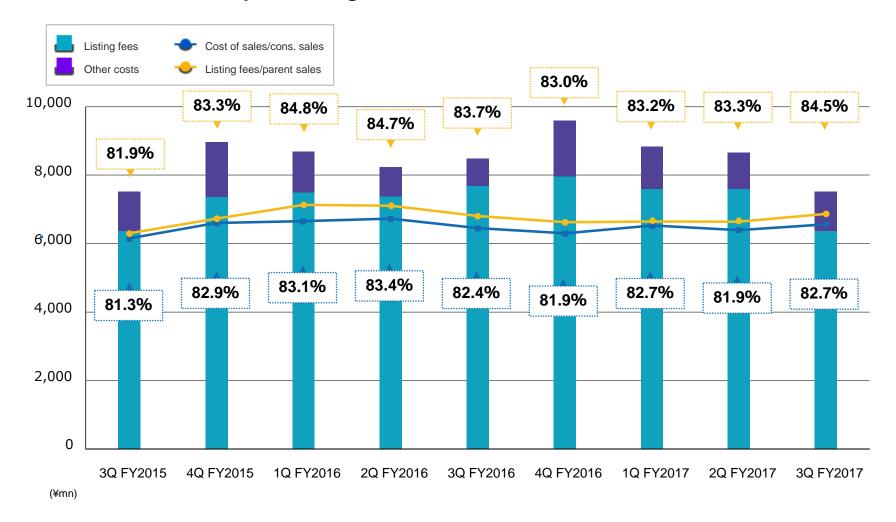








#### Quarterly Change in Consolidated Cost of sales

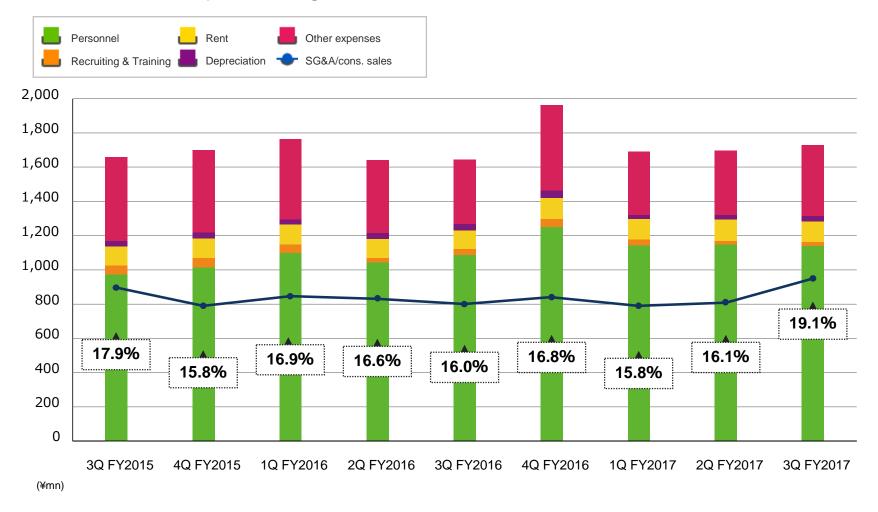








#### Quarterly Change in Consolidated SG&A expenses

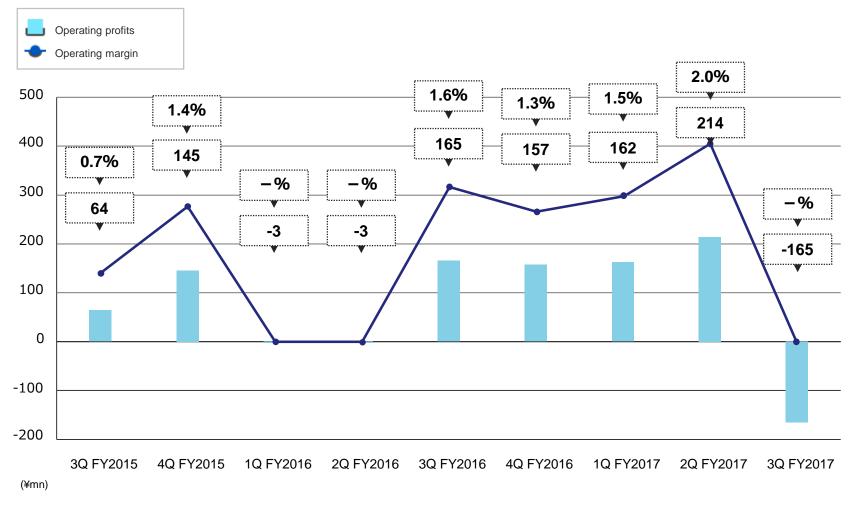








### Quarterly Change in Consolidated Operating profit









#### Consolidated Balance Sheet (QoQ)

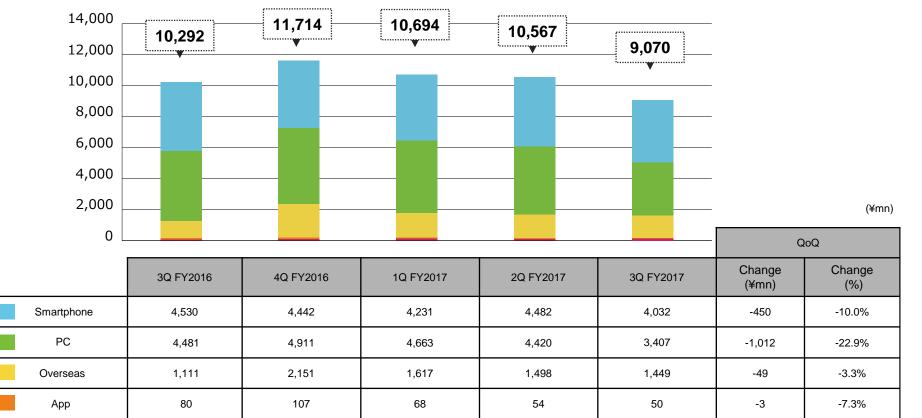
(¥mn)

	3Q FY2017	2Q FY2017	Change (¥mn)	Change (%)	
Current assets	14,341	15,264	-922	-6.0%	
(Cash and deposits)	9,016	8,939	+77	+0.9%	
Non-current assets	2,695	2,697	-2	-0.1%	
Total assets	17,036	17,962	-925	-5.2%	
Current liabilities	6,126	6,927	-800	-11.6%	
Non-current liabilities	159	121	+37	+30.5%	
Total liabilities	6,285	7,049	-763	-10.8%	
Net assets	10,750	10,913	-162	-1.5%	





#### Quarterly Breakdown of Consolidated Sales by Segment



87

10,292

102

11,714

Media, Other

Total



+18

-1,497

+16.5%

-14.2%

113

10,694

111

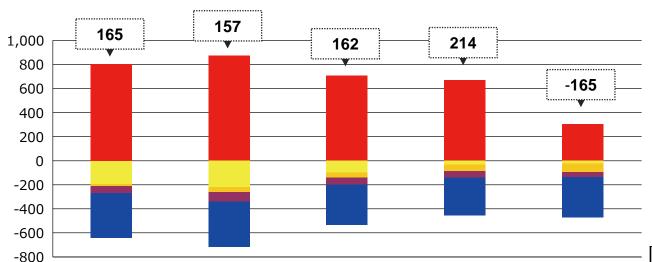
10,567

129

9,070



#### Quarterly Breakdown of Consolidated Operating profit by Segment



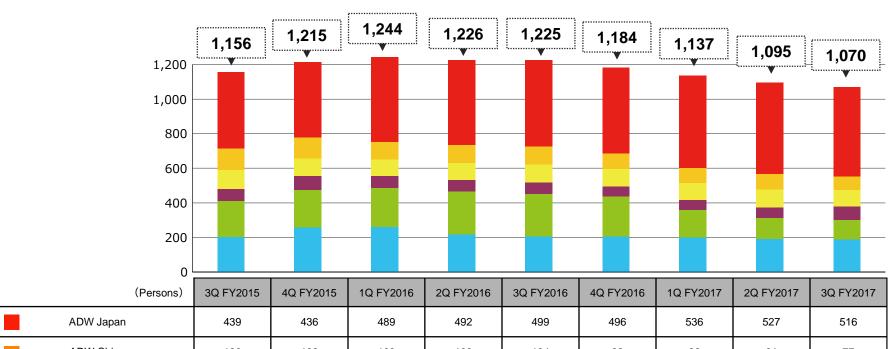
(¥mn)

							Q0Q	
	3Q FY2016	4Q FY2016	1Q FY2017	2Q FY2017	3Q FY2017	Change (¥mn)	Change (%)	
Advertising	805	875	699	664	307	-357	-53.8%	
Overseas	-208	-228	-101	-35	-22	+12	-	
Арр	-5	-31	-40	-45	-71	-25	_	
Media, Other	-53	-82	52	-53	-44	+8	-	
Eliminations & corporate	-371	-375	-343	-314	-334	-19	-	
Total	165	157	162	214	-165	-380	_	





#### Quarterly Change in Group employees



(Persons)	3Q FY2015	4Q FY2015	1Q FY2016	2Q FY2016	3Q FY2016	4Q FY2016	1Q FY2017	2Q FY2017	3Q FY2017
ADW Japan	439	436	489	492	499	496	536	527	516
ADW China	126	122	103	103	104	92	86	91	77
ADW Shanghai (R&D center)	108	101	96	97	105	100	98	104	99
Domestic subsidiaries	73	79	69	67	65	60	57	58	76
Overseas subsidiaries (excluding China)	206	218	226	251	244	229	161	122	113
Temporary workers, part-time employees	204	259	261	216	208	207	199	193	189
Total	1,156	1,215	1,244	1,226	1,225	1,184	1,137	1,095	1,070







## Company Overview

•	Company name	Adways Inc.	•
•	Founded	February 28, 2001	•
•	Business overview	Internet business	
•	Founder and CEO	Haruhisa Okamura	•
•	Capital	¥1,605mn	(As of end of December 2017)
•	Net sales	¥ 42,329mn	(FY2016, Consolidated)
•	Employees * including temporary workers	1,070 (for the entire Group)	(As of end of December 2017)



