

Yahoo Japan Corporation FY2017-2Q Business Results

(July - September 2017)

October 27, 2017

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Statements made at the meeting or included in the documents that are not historical facts are forward-looking statements about the future performance of Yahoo Japan Corporation and its consolidated subsidiaries and affiliates.

The Company cautions you that a number of important factors could cause actual results to differ materially from those discussed in the forward-looking statements.

Such factors include, but are not limited to, the items mentioned in "Risk Factors" in "Results for the Three Months Ended September 30, 2017."

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FY2017-2Q Financial Highlights

Executive Summary for FY2017-2Q



Revenue	215.2 (¥B)	YoY +4.8%	
Operating income	42.7 (¥B)	YoY -13.6%	
EBITDA	53.2 (¥B)	YoY -9.7%	
Net income attributable to owners of the parent	31.7 (¥B)	YoY -5.6%	
Diluted EPS	¥5.5	YoY -5.6%	
Advertising-related revenue	74.3 (¥B)	YoY +7.0%	Via smartphones 55.5%
Display advertising revenue	37.8 (¥B)	YoY +9.5%	
Paid search advertising revenue	36.5 (¥B)	YoY +4.6%	
Total domestic e-Commerce transaction value (*1)	496.3 (¥B)	YoY +14.8%	Via smartphones (*2) 52.1%
ASKUL Corporation's BtoB-related revenue	54 3 (¥B)		

^{*1} Includes Shopping-related and Auction-related transaction values, and ASKUL Corporation's non-consolidated BtoB-related revenue (transaction value; closing date: 20th of every month) via Internet. Shopping-related transaction value includes revenue (transaction value; closing date: 20th of every month) of LOHACO business, operated by ASKUL Corporation, and Ikyu Corporation's transaction value.

(transaction value) via Internet

^{*2} Proportion of transaction value via smartphones in Shopping-related business and Auction-related business

Executive Summary for FY2017-2Q



Media Business

-Video viewing time has more than tripled YoY due to enhancement of video content.

Commerce Business

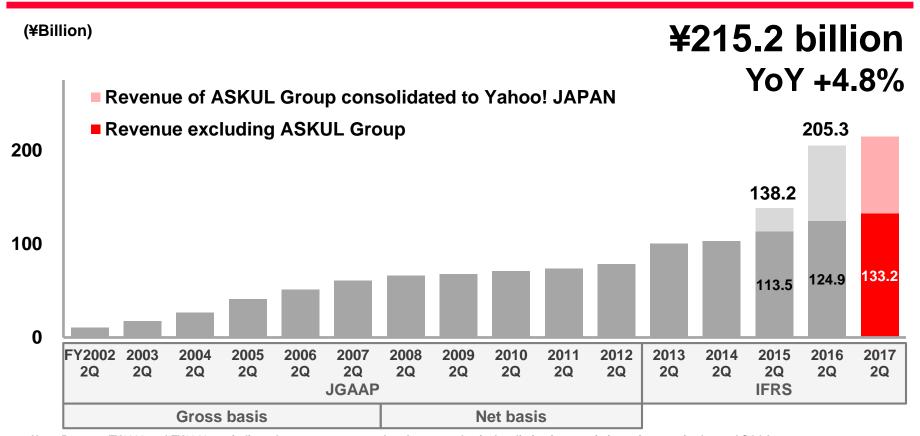
- -Shopping transaction value (*1) maintained a growth rate of approx. +40% YoY.
- -Number of both new and repeat buyers in Yahoo! Shopping increased significantly.
- -Ratio of transaction value generated by Yahoo! Premium members to Yahoo! Shopping transaction value exceeded 70%.
- -Number of valid credit card holders (*2) exceeded 4 million.

^{*1} Includes transaction values of Yahoo! Shopping and LOHACO. LOHACO's transaction value is the revenue (closing date: 20th of every month) of LOHACO business, operated by ASKUL Corporation.

^{*2} Number of card holders who can purchase goods and receive services, etc., using the card. Includes card holders of KC Card, Yahoo! JAPAN Card and SoftBank Card ("Omakase charge").

Revenue



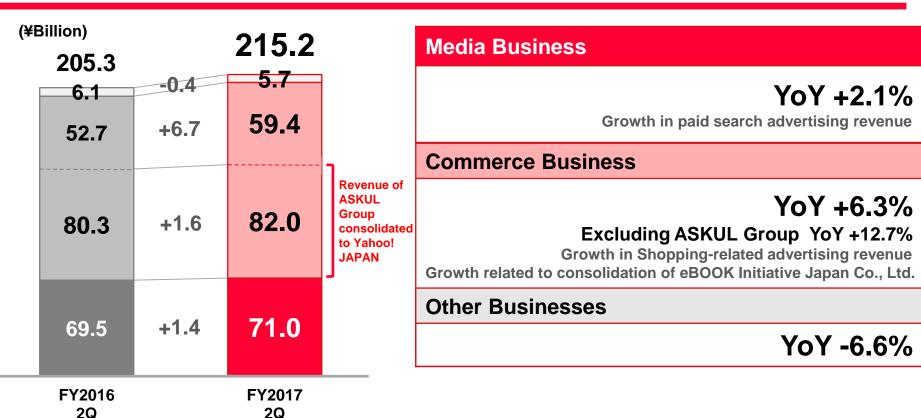


Note: Between FY2008 and FY2012, we indicated revenue on a net rather than gross basis, by eliminating certain items in cost of sales and SG&A.

Revenue of ASKUL Group consolidated to Yahoo! JAPAN has been calculated based on the fiscal period of Yahoo! JAPAN, and consolidation elimination within ASKUL Group has been taken into account.

Revenue Breakdown

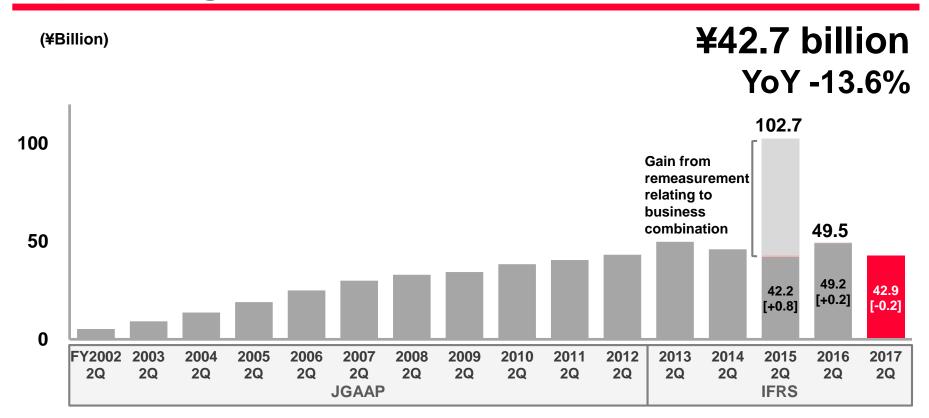




Note 1: Figures for adjustments are not shown.

Operating Income



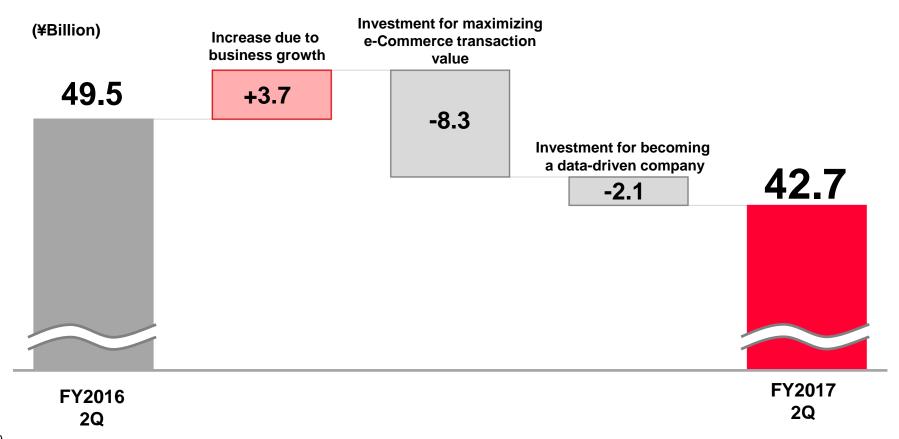


Note: Figure of FY2015-2Q includes the gain from remeasurement of ¥59.6 billion relating to the business combination in that quarter.

Figures in brackets: operating income of ASKUL Group consolidated to Yahoo! JAPAN calculated based on the fiscal period of Yahoo! JAPAN. Includes depreciation expense of identifiable intangible assets recognized as of the date of business combination.

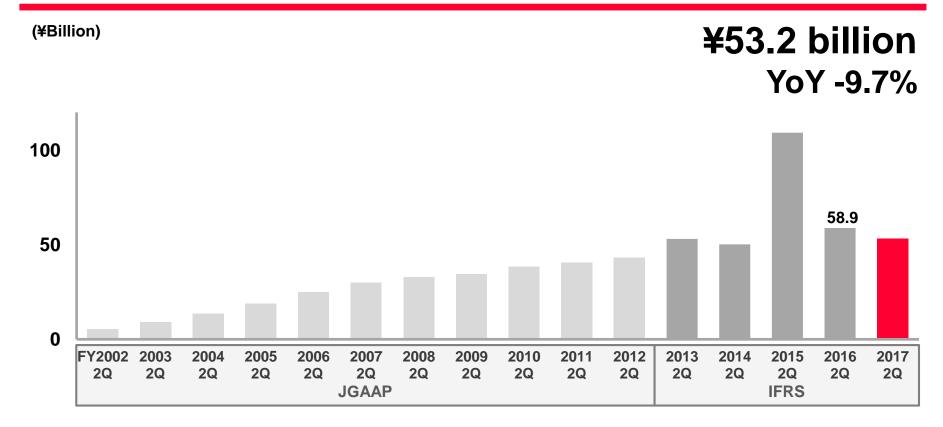
Factors of Change in Operating Income





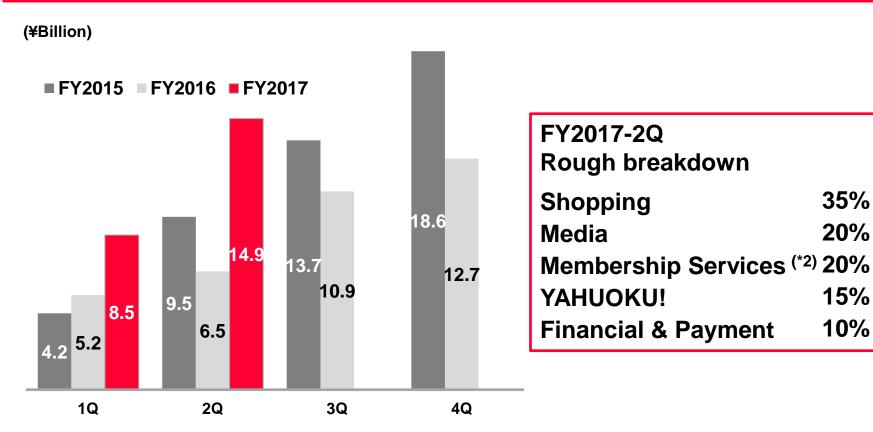
EBITDA





Sales Promotional Activities^(*1)



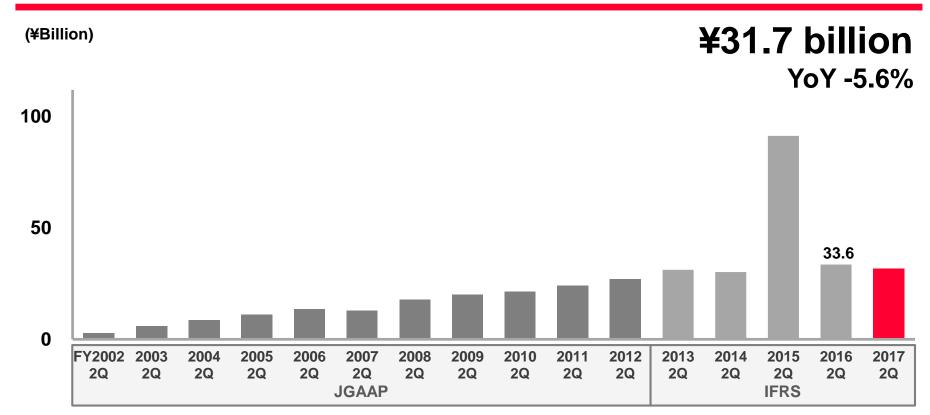


^{*1} Total of sales promotion costs and advertising expenses. Excludes figures for ASKUL Group and Ikyu Corporation.

^{*2} Includes promotion costs for video services, etc.

Net Income Attributable to Owners of the Parent





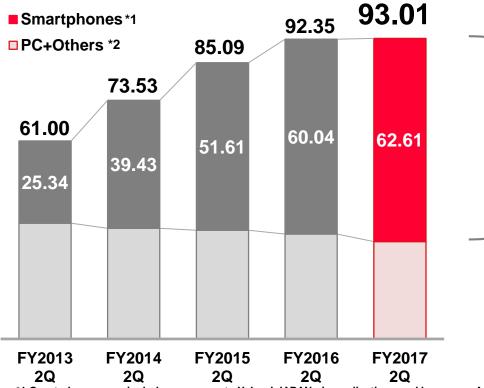
Note: Figure of FY2015-2Q includes the gain from remeasurement of ¥59.6 billion relating to the business combination in that quarter.

Usage Trend of Services

Daily Unique Browsers







Usage via smartphones

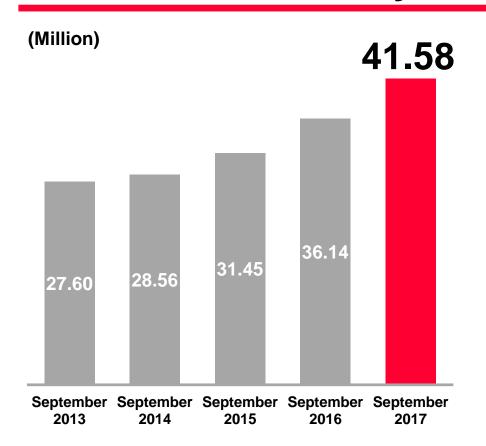
67.3%

^{*1} Quarterly average; includes accesses to Yahoo! JAPAN via applications and browsers. Access via applications and access via browsers are counted separately, even if there is an overlap in users.

^{*2} Quarterly average; includes accesses to Yahoo! JAPAN via PCs, tablets and feature phones.

Number of Monthly Active User IDs

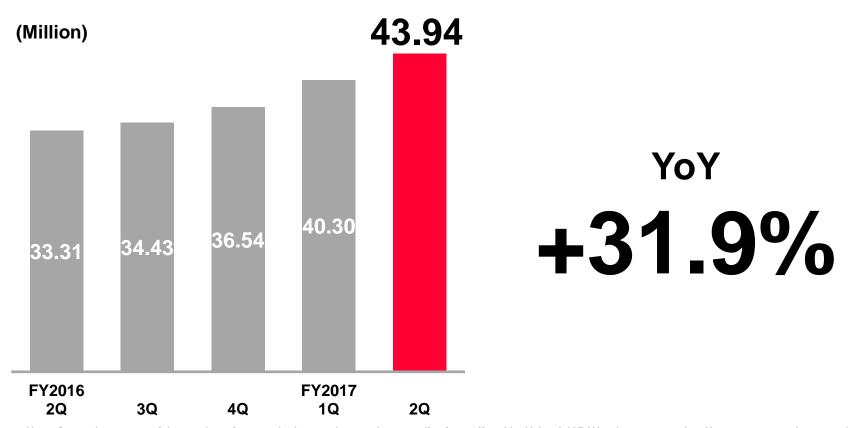




415.0%

DAU of All Applications





Note: Quarterly average of the number of users who browsed smartphone applications offered by Yahoo! JAPAN at least once a day. Users are counted separately for each smartphone application, even if the user browses several smartphone applications.

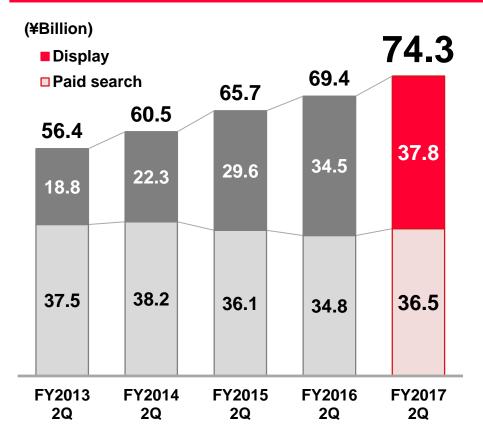
Media Business

Advertising

Media

Advertising-Related Revenue

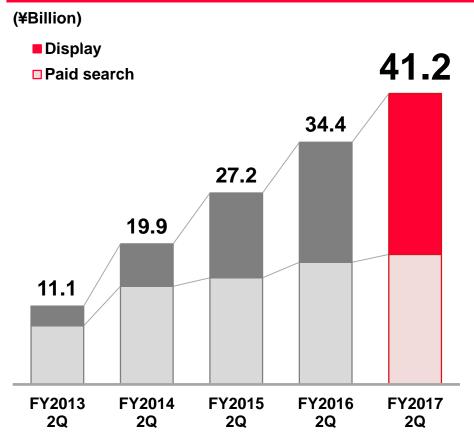




YoY +7.0%

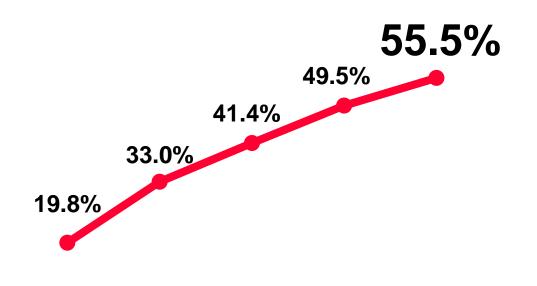
Advertising Revenue via Smartphones







Ratio of Advertising Revenue via Smartphones YAHOO!



Record high

FY2013	FY2014	FY2015	FY2016	FY2017
2Q	2Q	2Q	2Q	2Q

Note: Proportion of advertising revenue via smartphones in total advertising revenue. Prior data have been retroactively adjusted. Includes part of advertising revenue via tablets.

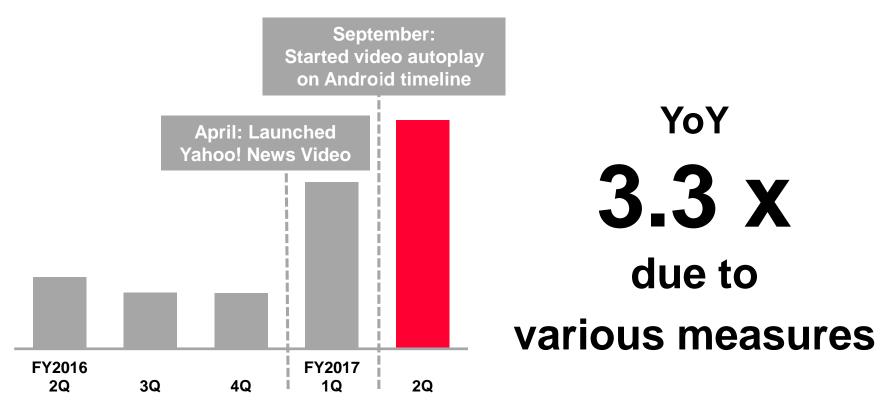
Media Business

Advertising

Media

Video Viewing Time





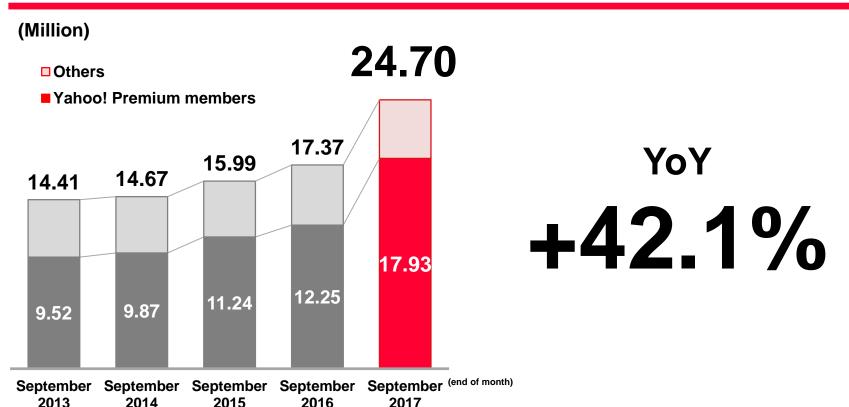
²³ Note: Quarterly total of video viewing time in Yahoo! JAPAN services excluding GYAO!.
* Survey by Yahoo! JAPAN

Commerce Business

Membership Shopping Auction Financial & Payment

Number of Monthly Paid-Membership IDs





Note: Number of monthly paid-membership ID is the total of Yahoo! Premium members, Yahoo! BB subscribers, monthly paid-subscribers of digital content and services provided by Yahoo! JAPAN and partner sites* (* IDs with payment through Yahoo! Wallet only). Paid-membership IDs are counted separately for each service, even if there is an overlap in IDs.

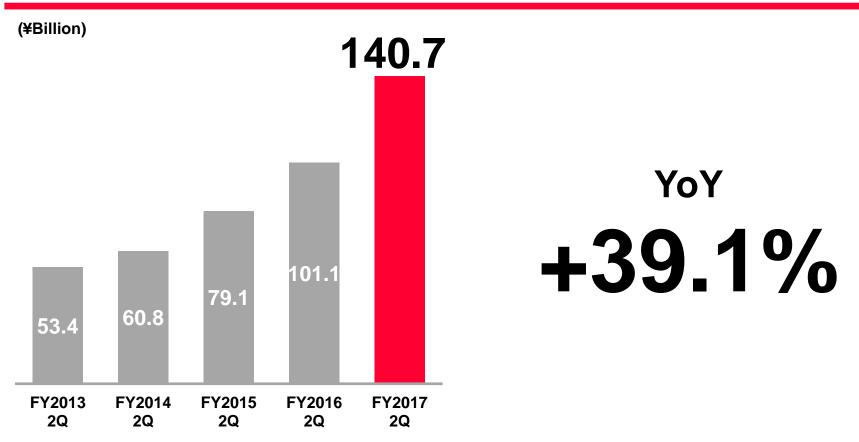
Yahoo! Premium members include: SoftBank members and Y!mobile members, etc. who are eligible for Yahoo! Premium privileges. Overlap in IDs is excluded.

Commerce Business

Membership | Shopping | Auction | Financial & Payment

Shopping Transaction Value

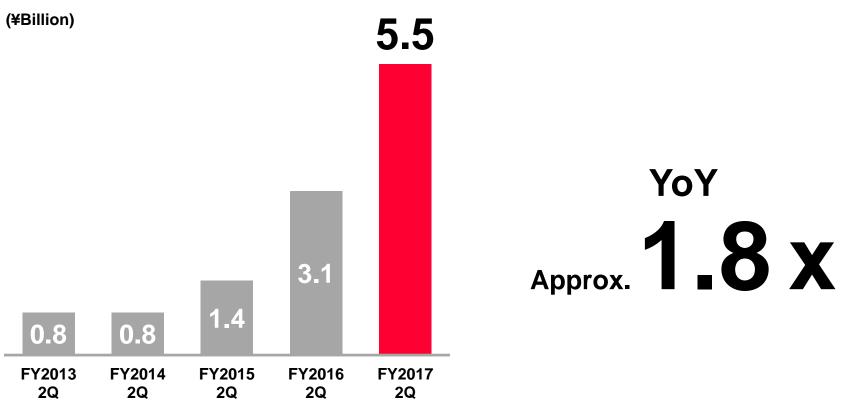




Note: Includes transaction values of Yahoo! Shopping and LOHACO.
 LOHACO's transaction value is the revenue (closing date: 20th of every month) of LOHACO business, operated by ASKUL Corporation.

Shopping-Related Advertising Revenue

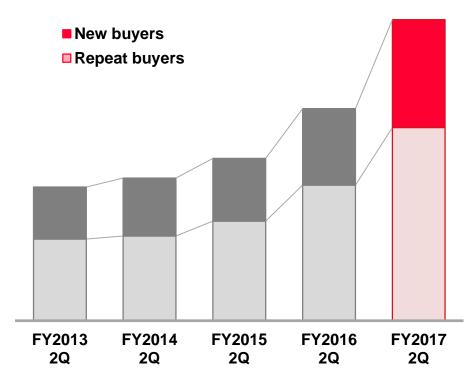




Note: Total of Yahoo Japan Corporation's non-consolidated Shopping-related advertising revenue; advertising revenue of StoreMatch, an advertising product in Yahoo! Shopping sold by ValueCommerce Co., Ltd. to stores in Yahoo! Shopping; and revenues of paid search advertising and YDN, etc., placed by stores in Yahoo! Shopping are accounted for in the advertising revenue of Media Business segment.

Yahoo! Shopping — Number of Buyers YAHO



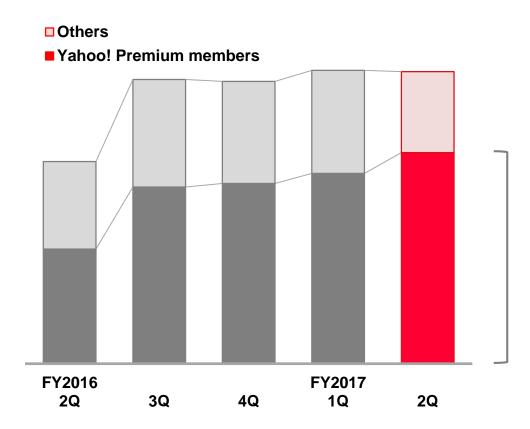


Number of both new and repeat buyers increased

Note: Number of new buyers is the number of IDs of buyers who purchased for the first time, and of buyers whose purchase was made after a lapse of one year or more. Number of repeat buyers is the number of IDs of buyers who purchased again within one year from the previous purchase.

Yahoo! Shopping — Transaction Value





Transaction value generated by Yahoo! Premium members

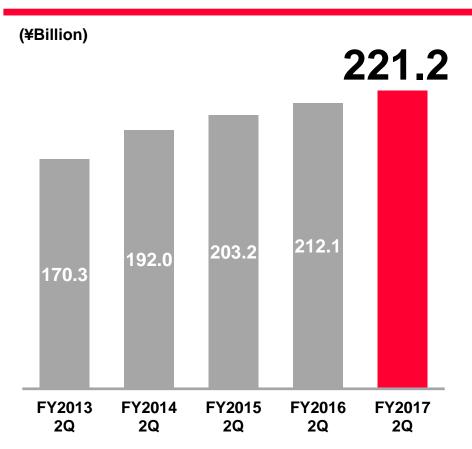
approx. **72%**

Commerce Business

Membership Shopping Auction Financial & Payment

Auction-Related Transaction Value





Expanded steadily

From February 2017, Began Measures Linking YAHUOKU! and Yahoo! Money



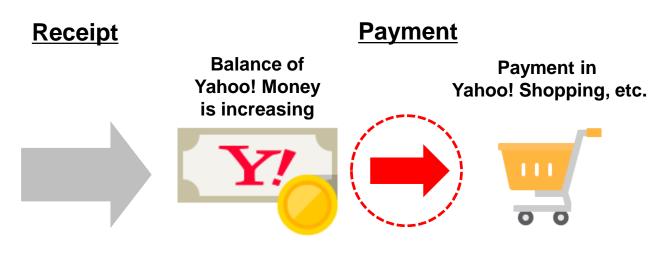


Usage Trend of Yahoo! Money in YAHUOKU!



Rapid increase in the balance of Yahoo! Money Aiming to increase its use as a method of payment





Campaign for YAHUOKU! Sellers



Max. 14% T Points provided^(*) if Yahoo! Money is used for receipt of proceeds and payments





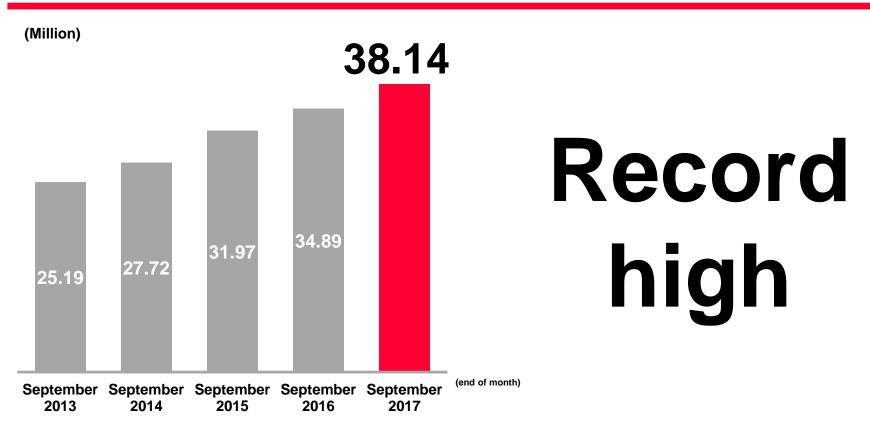


Commerce Business

Membership Shopping Auction | Financial & Payment |

Number of Yahoo! Wallet Accounts

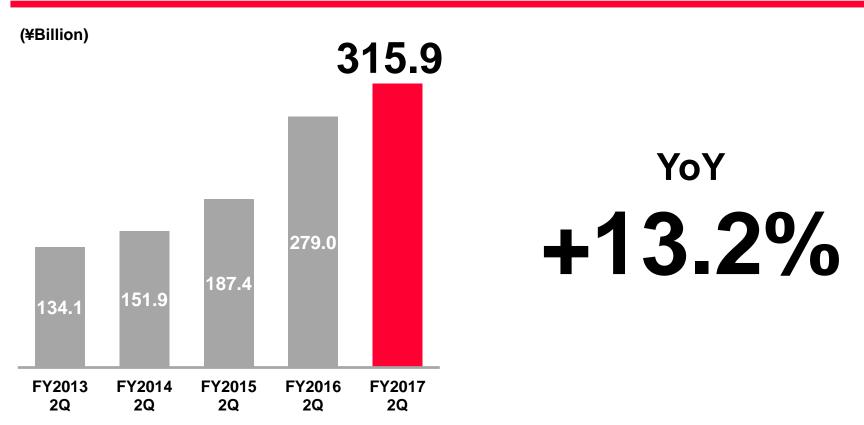




⁷ Note: Yahoo! Wallet is a payment system which uses Yahoo! JAPAN IDs and passwords for authentication. It enables users to make payments for services and merchandise using registered credit cards or from registered bank accounts.

Yahoo! Wallet Transaction Value

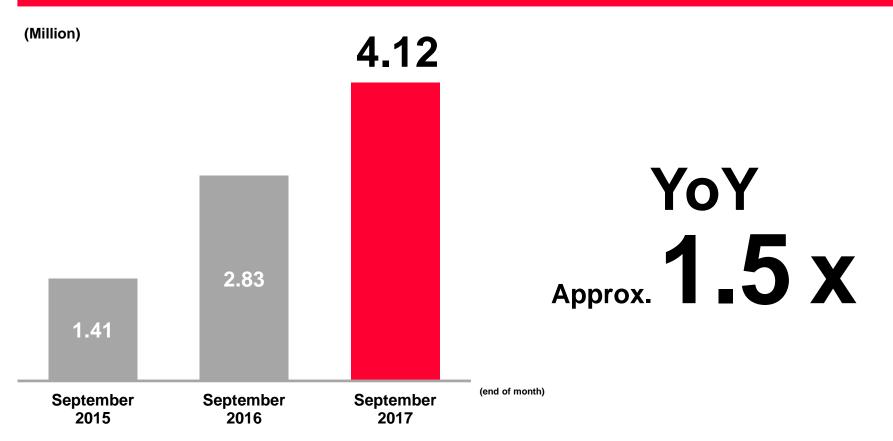




Note: Yahoo! Wallet is a payment system which uses Yahoo! JAPAN IDs and passwords for authentication. It enables users to make payments for services and merchandise using registered credit cards or from registered bank accounts.

Number of Valid Credit Card Holders YAHOO!

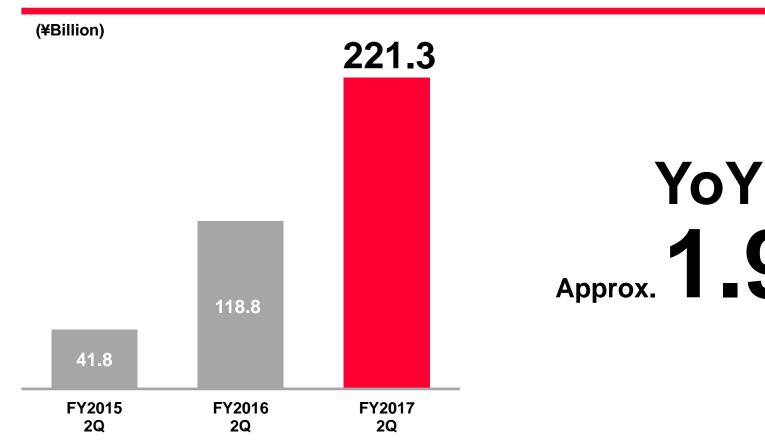




Note: Number of card holders who can purchase goods and receive services, etc., using the card. Includes card holders of KC Card, Yahoo! JAPAN Card and SoftBank Card ("Omakase charge").

Credit Card Transaction Value





40 Note: Excludes cash advance service. Includes card holders of KC Card, Yahoo! JAPAN Card and SoftBank Card ("Omakase charge").

Technology

CTR of YDN on Smartphones





Continuously increasing



Various Measures to Improve CTR of YDN



1

Improvement in accuracy of CTR prediction
Introduction of a prediction model which eliminates impacts
such as ad positions, and takes ad clickability into consideration

2

Use of heterogeneous data mixture learning Improvement of targeting accuracy by combining extensive data (e.g. search history) with small amounts of low-noise data covering actual user activities

3

Use of location information R&D using location information log of Yahoo! JAPAN IDs

Supplemental Information

Business Segment Breakdown



Media Business

Advertising: Paid search advertising "Sponsored Search",

Display advertising ("Yahoo! Display Ad Network (YDN)", "Premium Advertising")

Business Services: CRM-related services, Media-related services and others

Personal Services: Website production-related services and others

Commerce Business

Advertising: Display advertising

Business Services: ASKUL, Payment-related services, Affiliate-related services,

Reservation-related services, Corporate system-use fees of YAHUOKU!,

Yahoo! Real Estate, Credit card-related services and others

• Personal Services: LOHACO, Yahoo! Premium, Personal system-use fees of YAHUOKU!,

Credit card-related services, Payment-related services, FX-related service,

E-book-related services, Yahoo! BB ISP fees, Game-related services and others

Others

Advertising: Display advertising

Business Services: Data center-related services, Yahoo! Web Hosting and others

•Personal Services: Yahoo! Mail, Yahoo! Address Book, Utilities payment-related service and others

Note: The group has changed reporting segments from the announcement of business results for FY2017-1Q. The main changes in the segments are: i) change in the segment 45 name from "Marketing Solutions Business" to "Media Business"; ii) integration of Financial & Payment-related figures that were previously recorded in "Others" and "Consumer Business" to "Commerce Business"; iii) transfer of some of the services previously included in "Marketing Solutions Business" and "Consumer Business" to "Others".

Advertising Products



Advertising Products			Main Format	Fee Calculation	Placement Pages	Main Advertiser Base
Paid search advertising	Sponsored Search®		Text	Per-click rate	Search results pages	Major corporations
Display advertising	YDN and others	Yahoo! Display Ad Network (YDN) *1	Text Banner	(Performance-based) *2		Small and medium-sized companies
			Video	Per-view rate (Performance-based) *2	Top page *1 Interior pages of service sites *1	
		Yahoo! Premium DSP	Banner	Per-impression page view rate (Performance-based) *2		Major corporations
	Premium Advertising	Brand Panel Prime Display Others	Rich ads (including video) Banner	Per-impression page view rate (Guarantee-based) *3		
		Banner ads Text ads Others	Text Banner	Per-guaranteed period rate, etc. (Guarantee-based) *3	Yahoo! - Shopping	Yahoo! Shopping stores
		PR Option		Conversion- based		

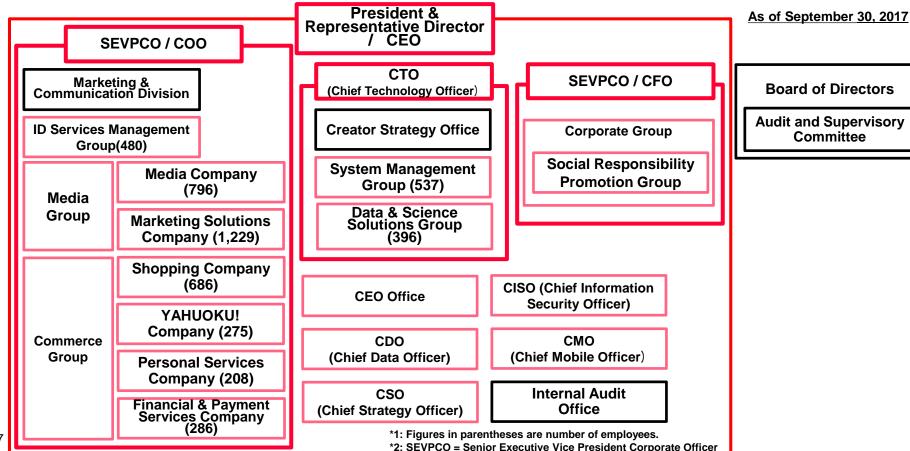
^{*1} Includes In-feed Advertising on timeline view pages.

^{*2} Advertising that is programmatically or manually managed on a real-time basis to optimize advertisings effects

^{*3} Advertising for which specific placement is reserved in advance

Organization Chart of Yahoo Japan Corporation YAHOO!





Consolidated Subsidiaries and Affiliates



Major consolidated subsidiaries

- **◆** ASKUL Corporation
- **♦** Dynatech inc.
- ♦ ecohai Co., Ltd.
- **♦** GYAO Corporation
- **♦ Ikyu Corporation**
- **♦** Passrevo Corporation
- **♦** ValueCommerce Co., Ltd.
- **♦** YJ Card Corporation
- ♦ Y's Insurance Inc.

Major affiliates

- **♦** Astmax Asset Management, Inc.
- **♦** BuzzFeed Japan Corporation
- **♦** Sony Real Estate Corporation

(As of September 30, 2017)

- Carview Corporation
- eBOOK Initiative Japan Co., Ltd.
- ◆ FirstServer, Inc.
- IDC Frontier Inc.
- **♦** Netrust, Ltd
- Synergy Marketing, Inc.
- **♦** YJ Capital Inc.
- ♦ YJFX, Inc.
- **♦** Y's Sports Inc.

- **♦** BOOKOFF CORPORATION LIMITED
- ◆ CRITEO K. K.
- The Japan Net Bank, Limited

Corporate Governance System



