

Yahoo Japan Corporation FY2017 1Q Business Results

(April – June 2017)

July 28, 2017

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Unless otherwise specified, English-language documents are prepared solely for the convenience of readers outside Japan. If there is any inconsistency between the English-language documents and the Japanese-language documents, the Japanese-language documents will prevail.

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 June 30, 2017." The unauthorized use of the information or the data in this document is not permitted.

FY2017-1Q Financial Highlights

Executive Summary for FY2017-1Q



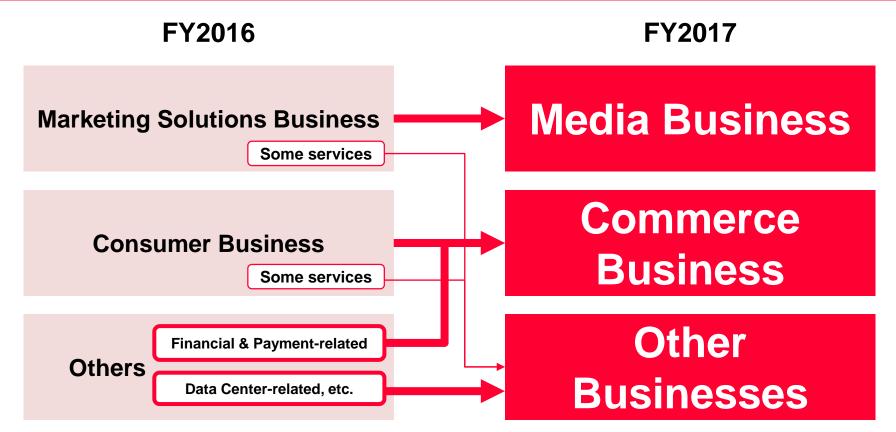
Revenue	212.7 (¥B)	YoY +4.1 %	
Operating income	52.2 (¥B)	YoY +2.6 %	
EBITDA	62.3 (¥B)	YoY +4.1%	
Net income attributable to owners of the parent	35.9 (¥B)	YoY +1.1 %	
Diluted EPS	¥6.3	YoY +1.1%	
Advertising-related revenue	70.4 (¥B)	YoY +7.8 %	Via smartphones 54.8%
Display advertising revenue	35.7 (¥B)	YoY +7.9 %	
Paid search advertising revenue	34.7 (¥B)	YoY +7.7%	
Total domestic e-Commerce transaction value (*1)	498.1 (¥B)	YoY +15.8%	Via smartphones (*2) 52.1%
ASKUL Corporation's BtoB-related revenue (transaction value) via Internet	58.7 (¥B)		

^{*1} Includes Shopping-related and Auction-related transaction values, and ASKUL'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, and Ikyu Corporation's transaction value.

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

Changes in Disclosed Business Segments YAHOO!





Executive Summary for FY2017-1Q



Media Business

-Paid search advertising revenue maintained the same level of growth rate achieved in the previous quarter.

Commerce Business

- -Shopping transaction value (*1) achieved a growth rate of approx. +40% YoY.
- -Number of both new and repeat buyers in Yahoo! Shopping marked a record high.
- -Ratio of transaction value generated by Yahoo! Premium members to Yahoo! Shopping transaction value marked a record high.

Technology

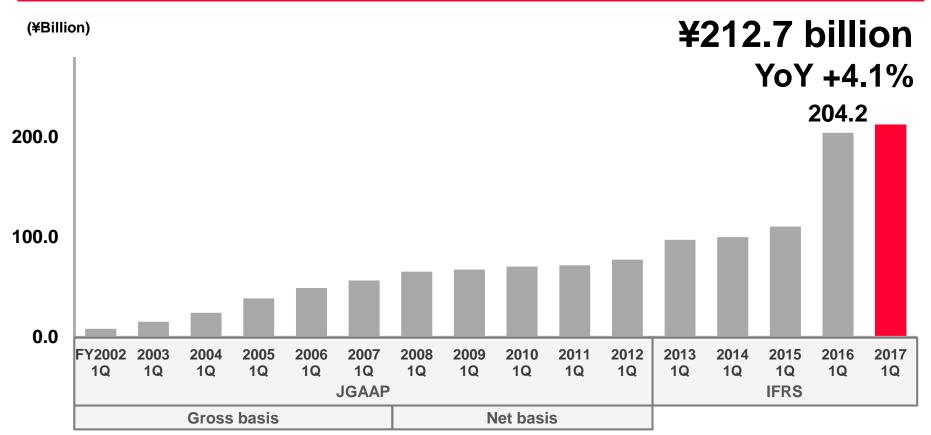
-Supercomputer developed by Yahoo! JAPAN, was ranked second in the world for its energy-efficiency (*2).

^{*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.

^{*2} GREEN500; announced in June 2017 (https://www.top500.org/green500/lists/2017/06/)

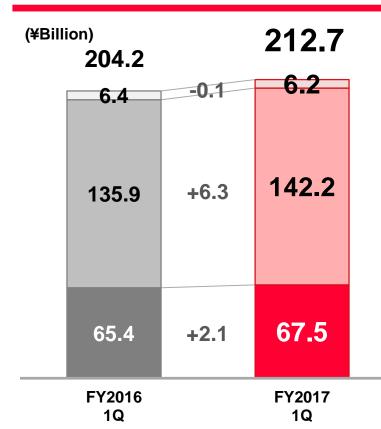
Revenue





Revenue Breakdown





Media Business

YoY +3.2%

Recovery in the growth rate of paid search advertising revenue

Commerce Business

YoY +4.7%

Growth in Shopping-related advertising revenue Growth related to the consolidation of eBOOK Initiative Japan Co., Ltd.

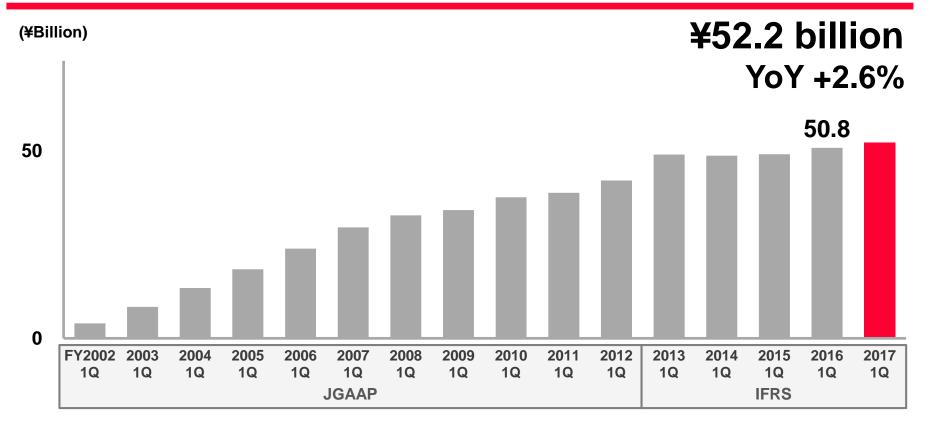
Other Businesses

YoY -2.8%

Note 1: Figures for adjustments are not shown.

Operating Income

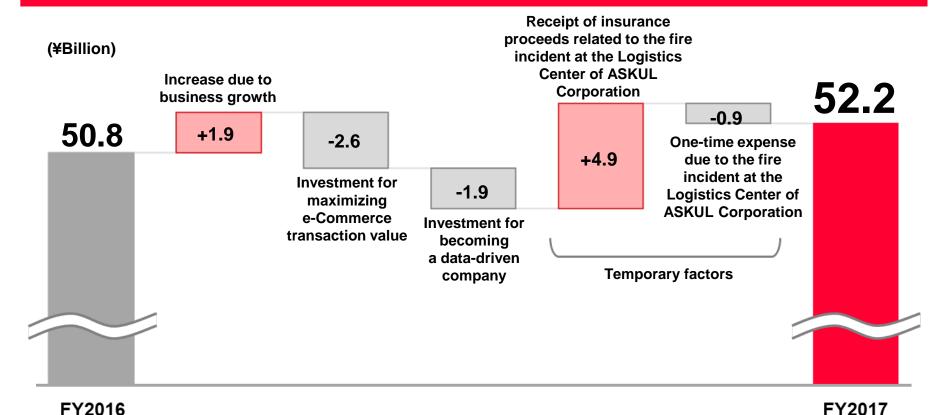




Factors of Change in Operating Income



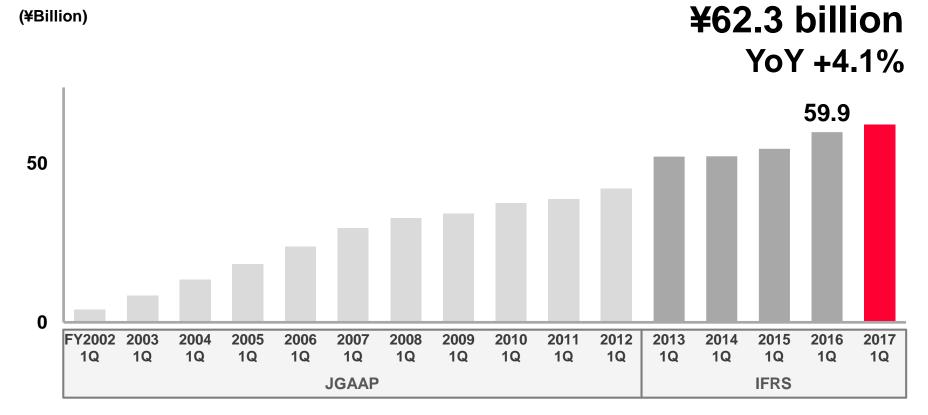
1Q



1Q

EBITDA

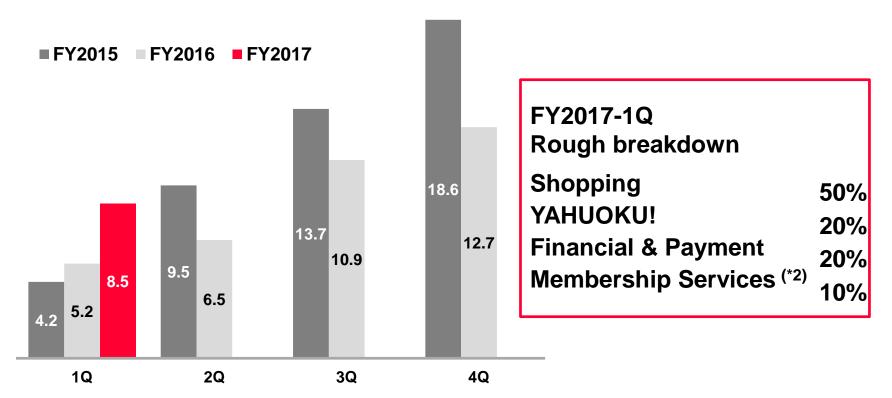




Sales Promotional Activities^(*1)



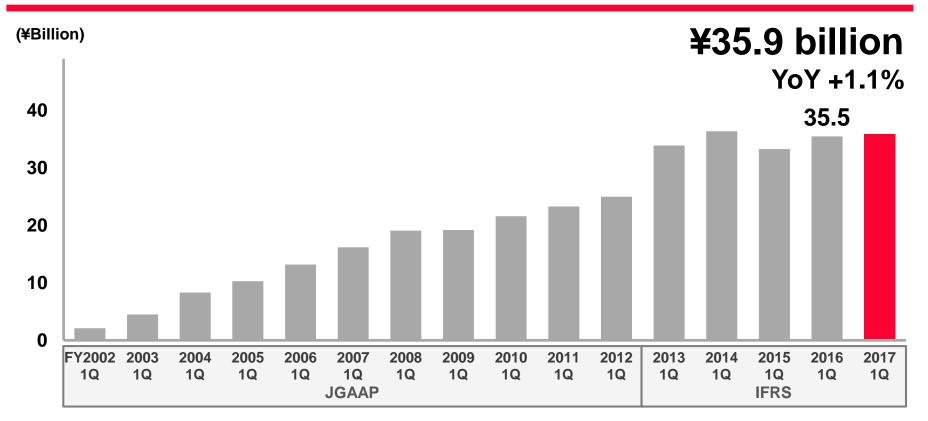
(¥Billion)



^{*1} Total of sales promotion costs, and advertising and promotional expenses, excluding the impact from the consolidation of ASKUL and Ikyu.
*2 Includes promotion costs for video services, etc.

Net Income Attributable to Owners of the Parent





¹⁴ Note: Figures of FY2014-1Q includes gains of ¥8.7 billion, comprising of gain from remeasurement due to the step acquisition of the shares of The Japan Net Bank, Limited and gains on negative goodwill of The Japan Net Bank, Limited and BOOKOFF CORPORATION LIMITED.

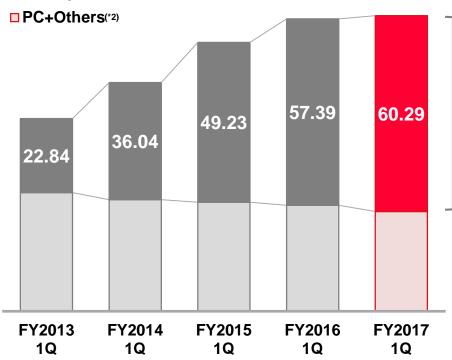
Usage Trend of Services

Daily Unique Browsers





■ Smartphones (*1)



Usage via smartphones

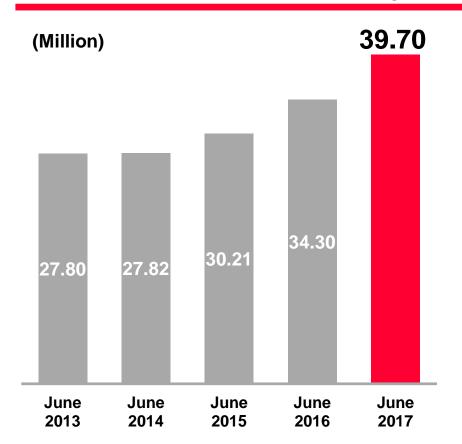
66.2%

^{*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

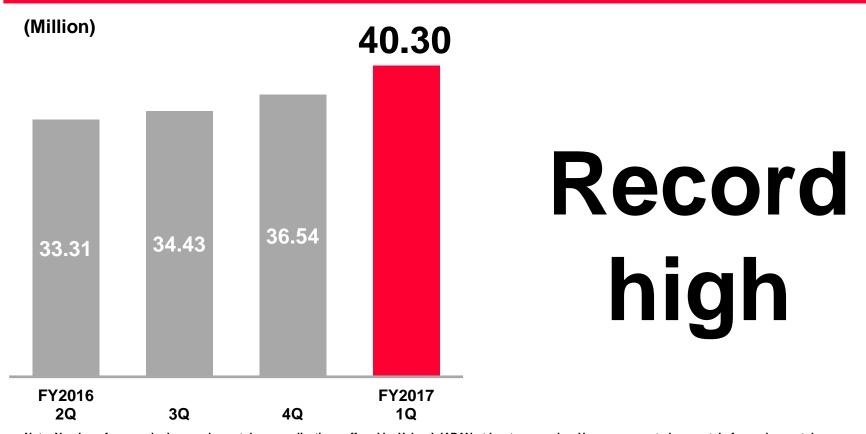




γ_ογ +15.7%

DAU of All Applications





Note: 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.

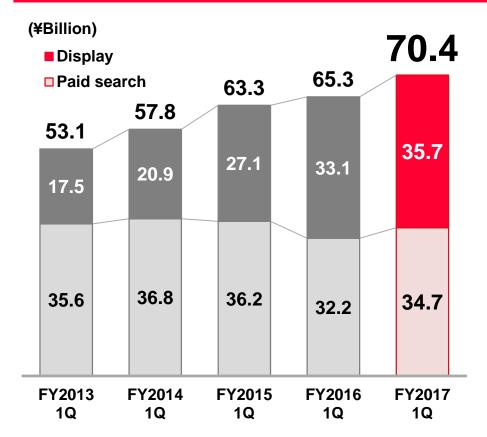
Media Business

Advertising

Media

Advertising-Related Revenue

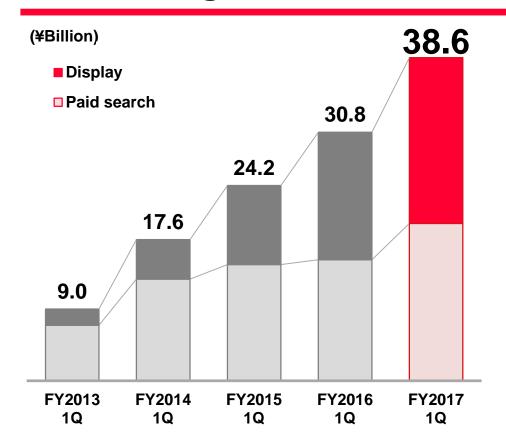




YoY +7.8%

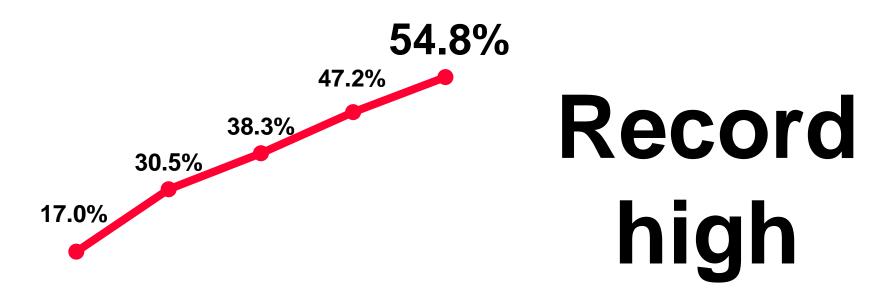
Advertising Revenue via Smartphones





YoY +25.2%

Ratio of Advertising Revenue via Smartphones YAHOO!



FY2013 FY2014 FY2015 FY2016 FY2017 1Q 1Q 1Q 1Q 1Q

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

Media Business

Advertising

Media

Video Distribution on Yahoo! JAPAN Top Page (PC ver.) YAHOO!



Some tests underway
to introduce video channel
in
Yahoo! JAPAN Top Page
following Yahoo! News top page

Note: Screen image for illustrative purpose only and is subject to change. Image: Aflo

Commerce Business

Membership Shopping Auction Financial & Payment

Measures Targeting SoftBank Members (Yahoo! Premium) YAHOO!

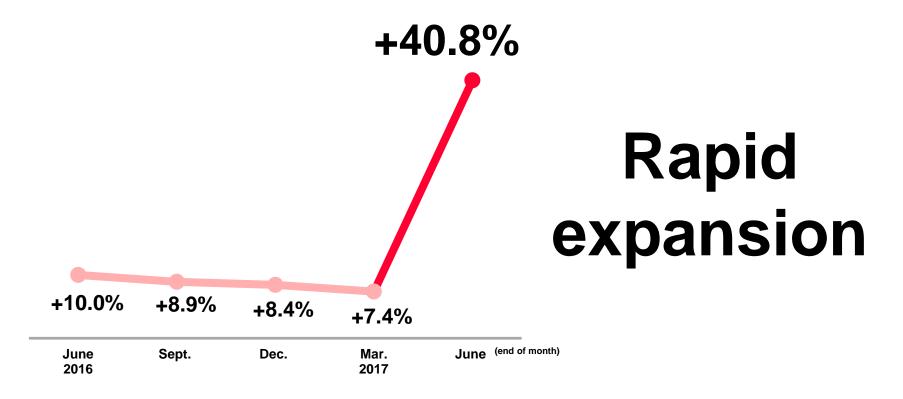


Aim to expand service use by linking membership base of both companies



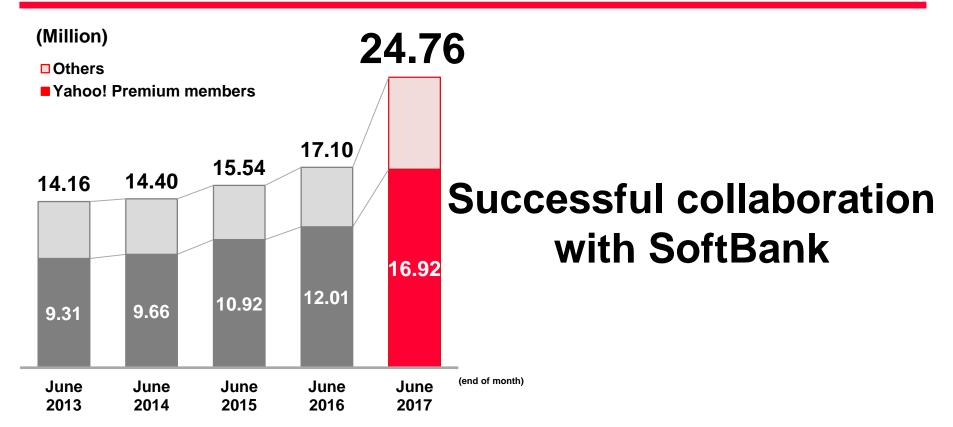
Number of Yahoo! Premium Membership IDs (YoY Growth Rate)





Number of Monthly Paid-Membership IDs





Note: 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.

Commerce Business

Membership | Shopping | Auction | Financial & Payment

Measures Targeting SoftBank Members (Shopping Business)

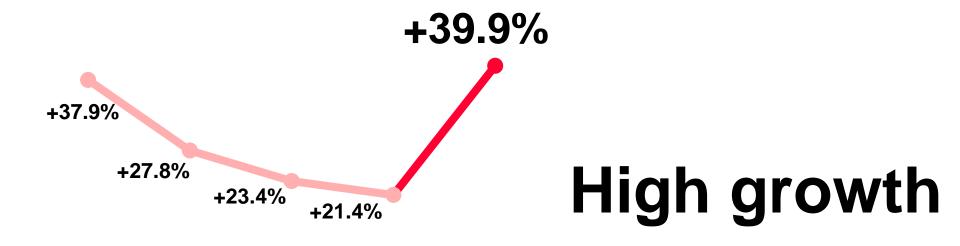


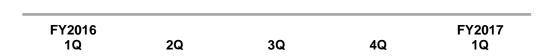
Aim to expand transaction value by enhancing point reward measure



Shopping Transaction Value (YoY Growth Rate)

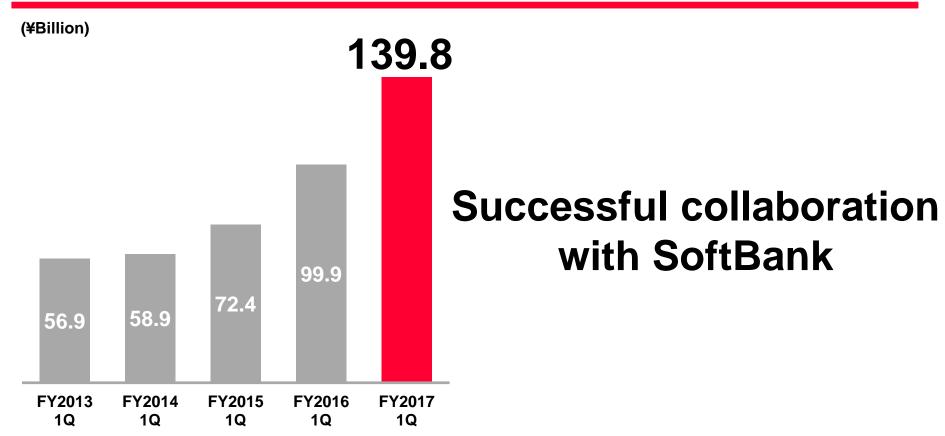






Shopping Transaction Value



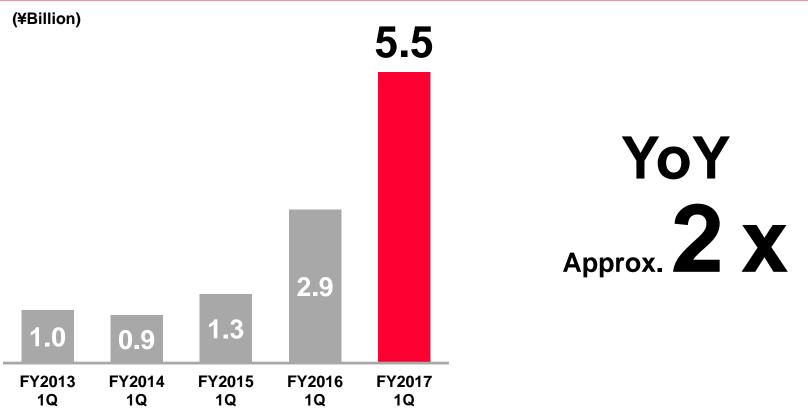


Note: Includes transaction values of Yahoo! Shopping and LOHACO.

LOHACO's transaction value is the revenue (closing date: 20th of every month) of LOHACO business, operated by ASKUL.

Shopping-Related Advertising Revenue

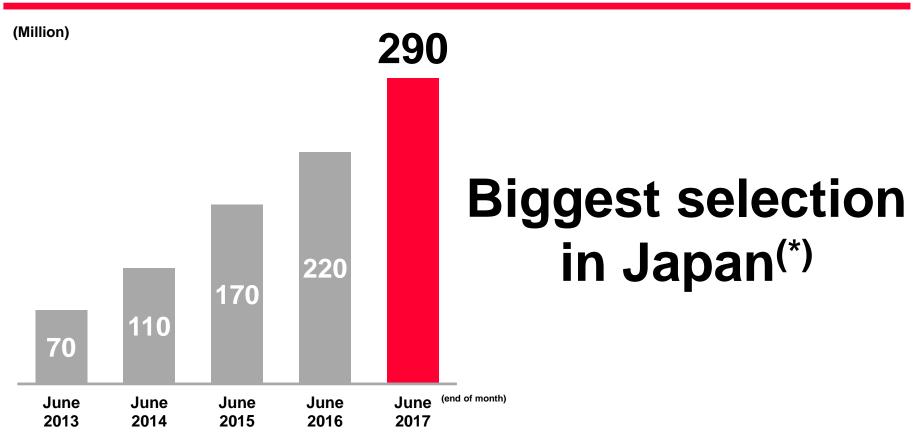




Note: Total of Yahoo Japan Corporation's non-consolidated Shopping-related advertising revenue; advertising revenue of StoreMatch, an advertising product in Yahoo! Shopping sold by ValueCommerce Co., Ltd. to stores in Yahoo! Shopping; and revenues of paid search advertising and YDN, etc., placed by stores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

Number of Items

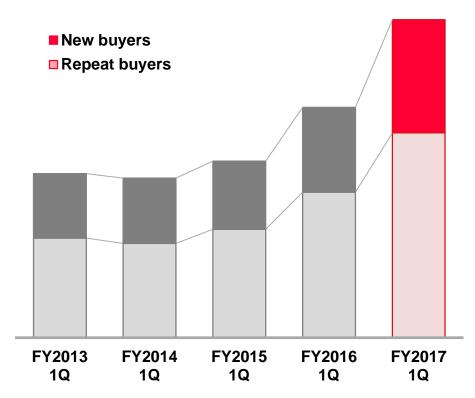




³⁴ Note: Number of items listed on Yahoo! Shopping.
* Survey by Yahoo! JAPAN

Yahoo! Shopping — Number of Buyers YAHO



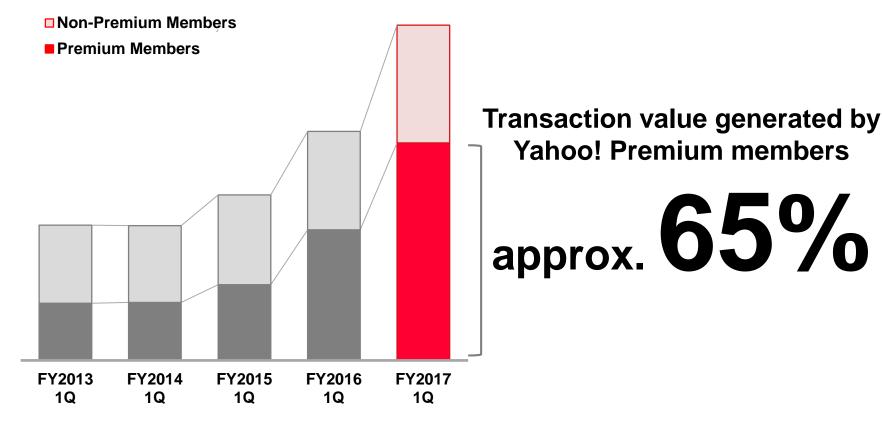


Number of both new and repeat buyers increased

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



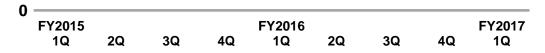


Percentages of Shopping-Related Advertising Revenue (*1) and Point-Reward Expenses(*2) to Yahoo! Shopping Transaction Value





Expanded advertising revenue while controlling point-reward expenses



^{*1} Shopping-Related Advertising revenue / Yahoo! Shopping transaction value= "take rate"

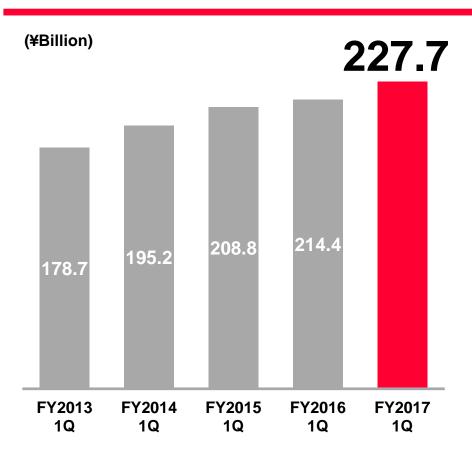
^{*2} Point-reward expenses related to Yahoo! Shopping / Yahoo! Shopping transaction value

Commerce Business

Membership Shopping Auction Financial & Payment

Auction-Related Transaction Value





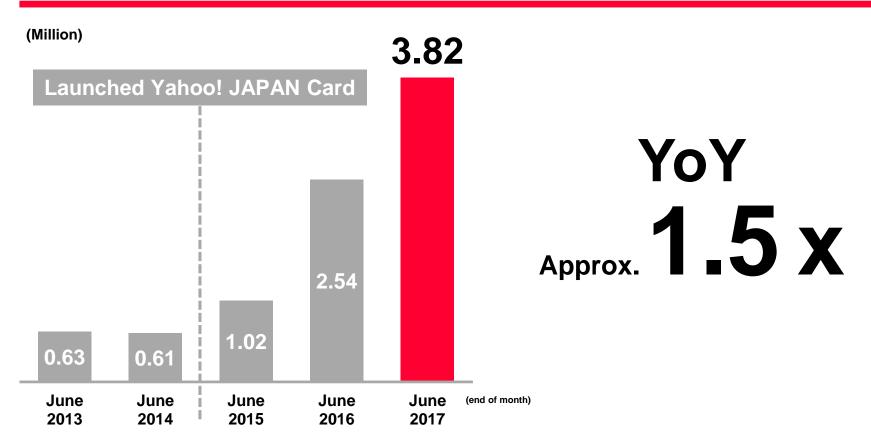
Expanded steadily

Commerce Business

Membership Shopping Auction | Financial & Payment |

Number of Valid Credit Card Holders YAHOO!

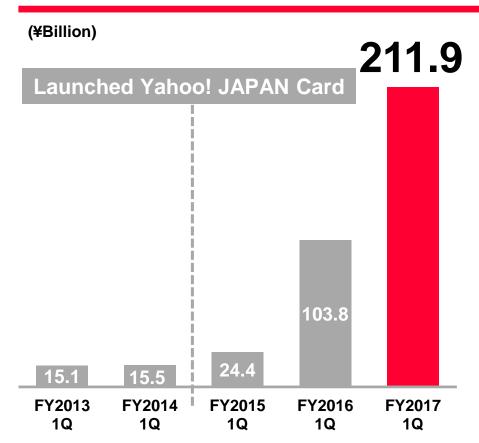




Note: Includes card holders of KC Card, Yahoo! JAPAN Card and SoftBank Card ("Omakase charge").

Credit Card Transaction Value

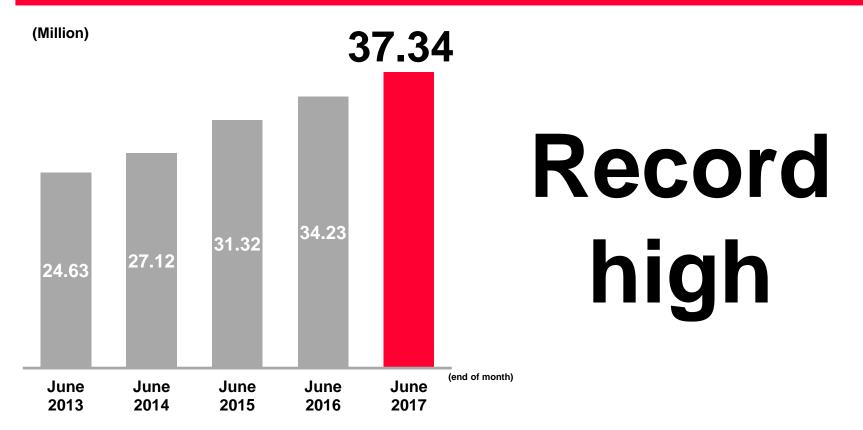




YoY
Approx. 2 X

Number of Yahoo! Wallet Accounts

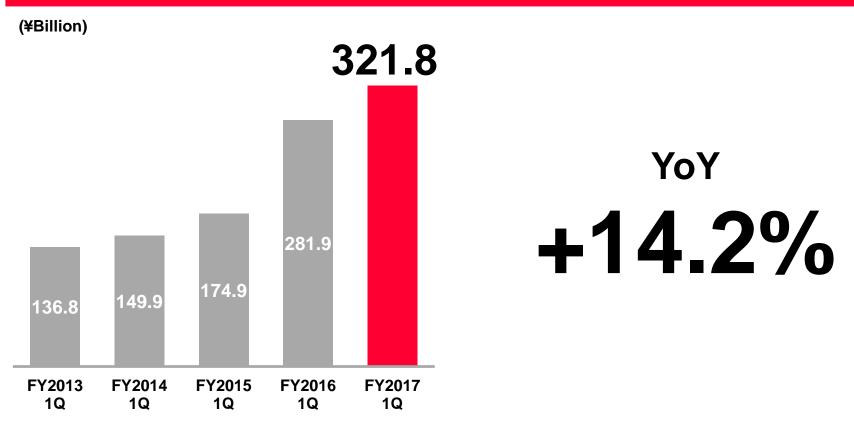




⁴³ Note: Yahoo! Wallet is a payment system which uses Yahoo! JAPAN IDs and passwords for authentication. It enables users to make payments for services and merchandise using registered credit cards or from registered bank accounts.

Yahoo! Wallet Transaction Value

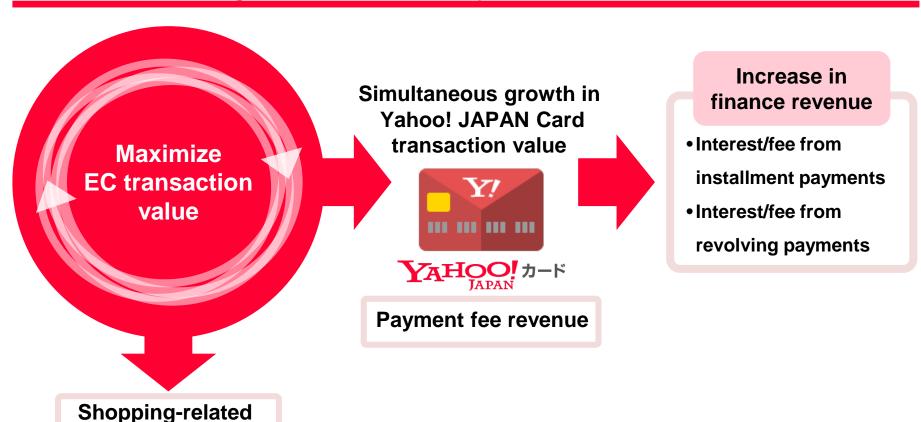




Note: Yahoo! Wallet is a payment system which uses Yahoo! JAPAN IDs and passwords for authentication. It enables users to make payments for services and merchandise using registered credit cards or from registered bank accounts.

Maximize Transaction Value and Monetize through Financial & Payment Business





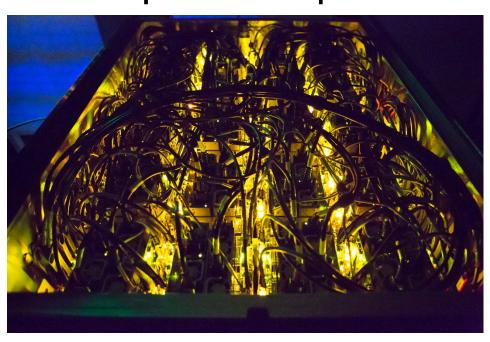
advertising revenue

Technology

Development of "kukai", Supercomputer Specialized in Deep Learning



Computation processing capacity approx. 225X (compared to conventional models (*1))
Aim for improvement in personalization accuracy



Ranked 2nd in the World

in energy-efficient supercomputer ranking^(*2)

Efforts to Be Made in FY2017

Maximize e-Commerce transaction value

Become a "rich media"

Become a data-driven company

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: Web site production-related services and others

Commerce Business

Advertising: Display advertising

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

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

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

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

Credit card-related services, Payment-related services, Digital book-related services,

FX-related service, Yahoo! BB ISP fees, Game-related services and others

Others

Advertising: Display advertising

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

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

Note: The group has changed the business segment disclosure from FY2017-1Q. The main changes in the segments are: i) change in the segment 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		

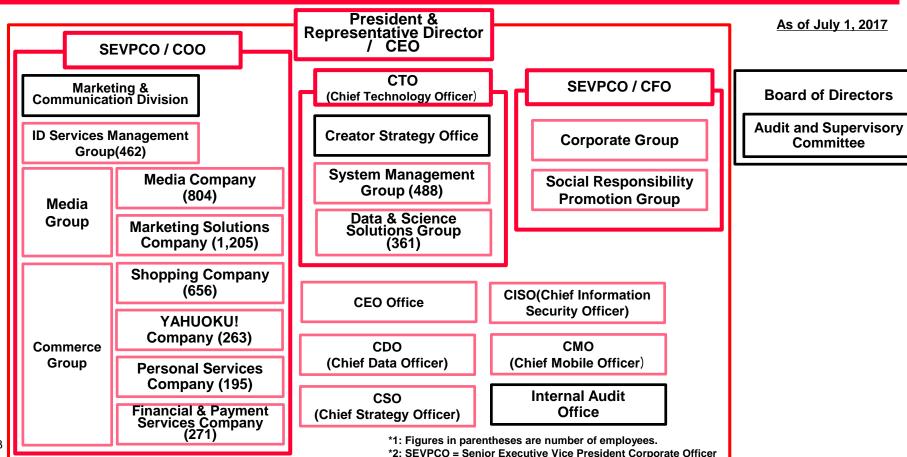
^{*1} Including In-feed Advertising on timeline-view pages.

^{*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 Associates



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 associates

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

(As of June 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



