FY2023 Second Quarter Consolidated Financial Results

August 10, 2023

Rakuten Group, Inc.



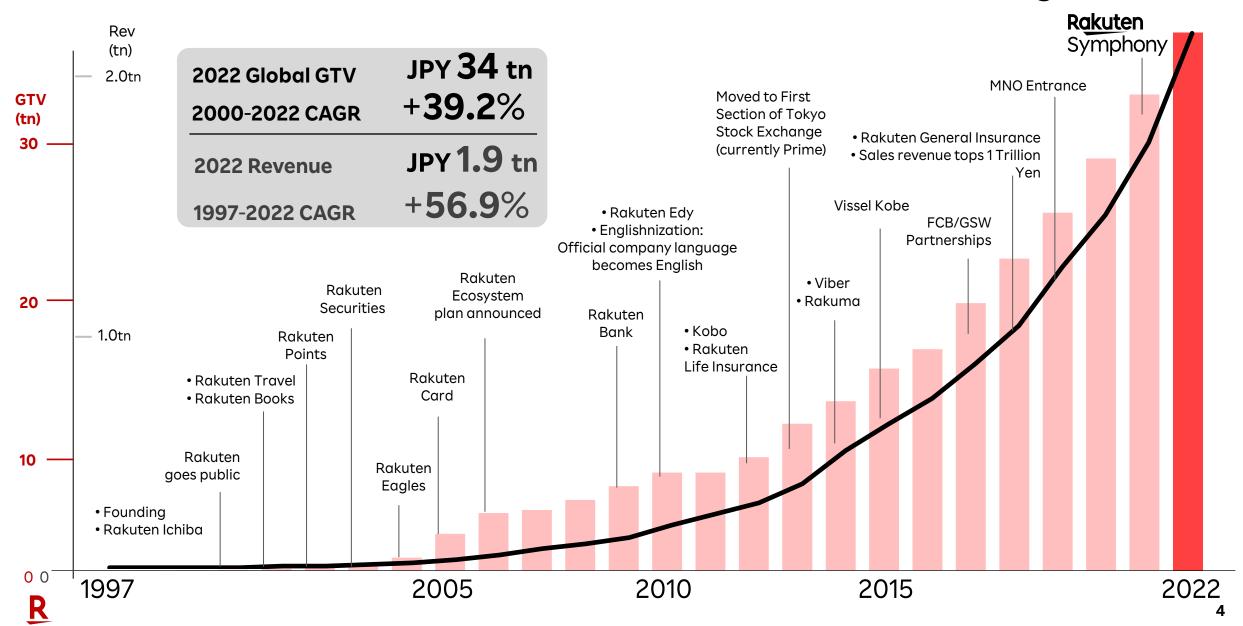
Topics

- 1 CEO Strategy
- 2 Q2/23 Business Updates
 - ◆ Mobile
 - **◆** Internet Services
 - ◆ FinTech
- 3 Financial Strategy
- 4 Al Strategy



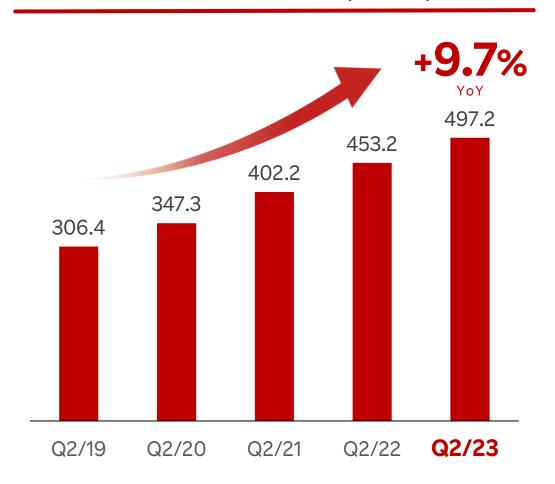
1. CEO Summary

Annual Revenue Growth for 26 Consecutive Years Since the Founding



Q2/23 Consolidated Revenue

Consolidated Revenue (JPY bn)



Very strong and consistent growth throughout the pandemic

Q2 Revenue growth

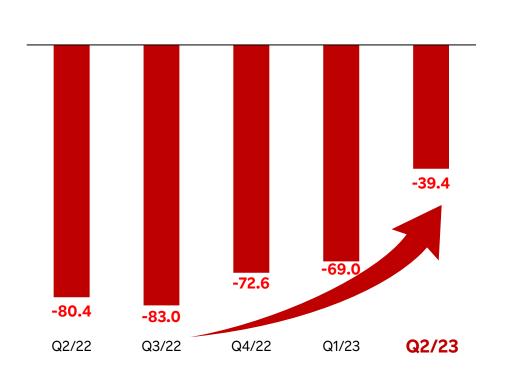
YoY

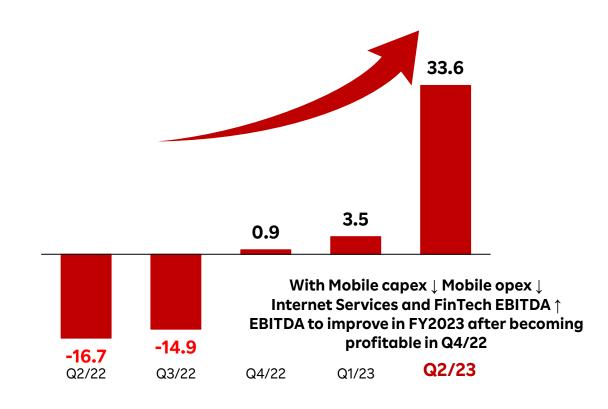
Continued Improvement of Rakuten Group Consolidated EBITDA

■ Aiming for ongoing consolidated EBITDA profitability

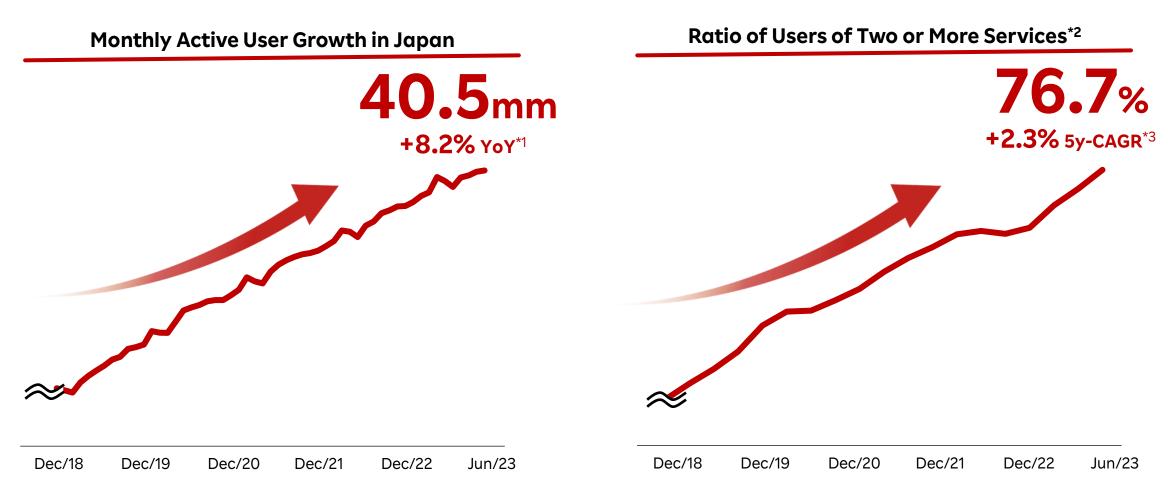


Consolidated EBITDA (JPY bn)





Rakuten Ecosystem as a Bedrock of Rakuten Group



^{*1} Comparison of monthly active users in June 2023 versus June 2022.

^{*3} Calculated by using monthly cross use ratio in from June 2018 to June 2023.

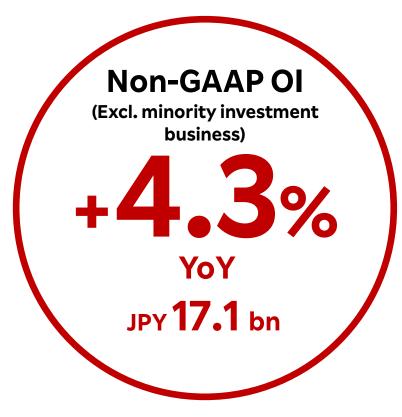


^{*2} Percentage calculated by dividing the number of users of two or more services in the past 12 months by the number of users of all services in the past 12 months (as of the end of June 2023). (Limited to the use of services that can earn Rakuten Points.)

Internet Service Segment: Q2/23 Financial Highlights

- Core Businesses and Growth Investment Businesses booked robust growths
- Other Internet Services showed a modest YoY recovery

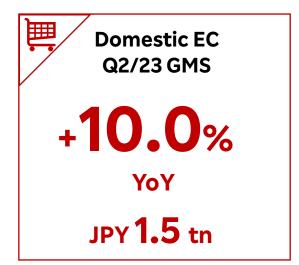


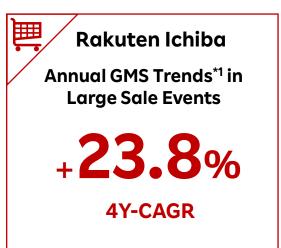


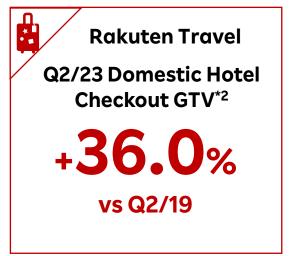
+16.6% yoy

(excluding minority investment business and the SPU cost transfer from Rakuten Mobile implemented from Q1/23)

Internet Service Segment: Key KPIs









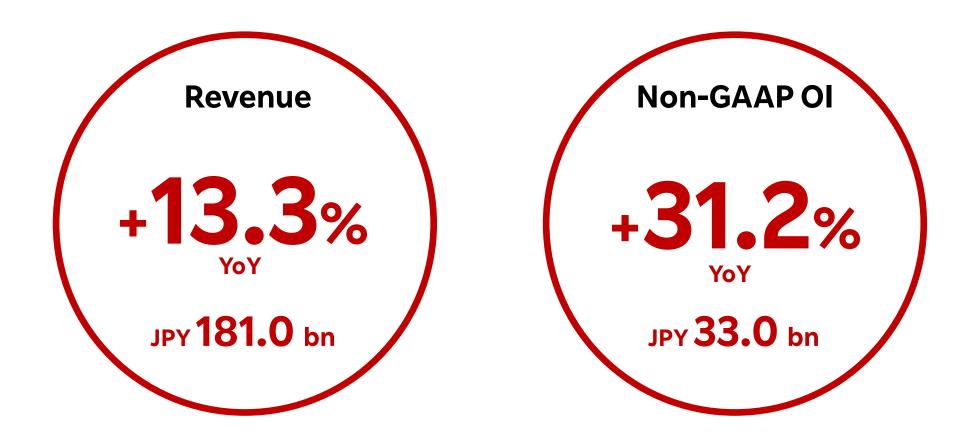


^{*1} GMS from July of the previous year to June of the current year for large-scale sales campaigns (such as "Rakuten Super SALE" and "Shopping Marathon") conducted between 2019 and 2022.
*2 Excluding corporate reservations.

^{*3} Total of fashion-related genres (fashion, clothing accessories, sports, beauty, etc.) in Rakuten Ichiba and Rakuten Fashion.

FinTech Segment: Q2/23 Financial Highlights

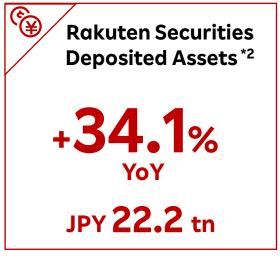
- Non-GAAP operating income continued to achieve a strong growth with the tailwind of market conditions
- Cross-selling effect between Mobile and FinTech services is strengthening

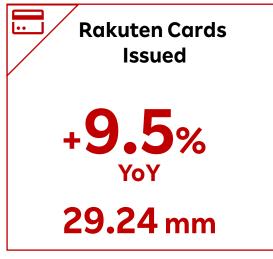


FinTech Segment: Key KPIs













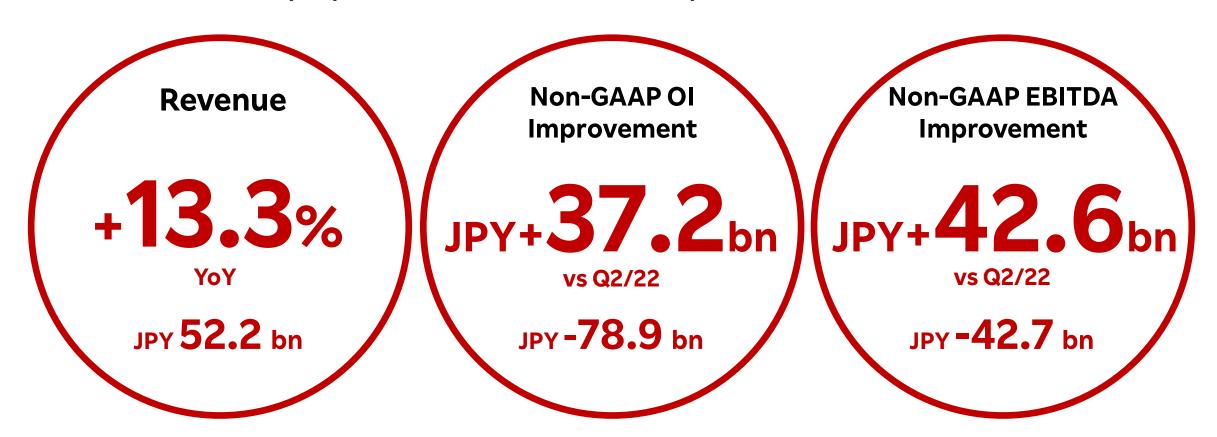
^{*1} Based on IFRS, Domestic subsidiaries consolidated

^{*2} Based on J-GAAP

^{*3} Rakuten Bank (non-consolidated)

Rakuten Mobile (Non-Consolidated): Q2/23 Financial Highlights

- Delivered continued loss improvement with cost reduction (optimization) initiatives
- Subscribers and ARPU both grew, leading to a strong revenue growth at Rakuten Mobile
- Churn rate dramatically improved with the launch of SAIKYO plan



Mobile Segment: Key KPIs

4G Population Coverage*1

99.9%

98.7% covered by Rakuten network

1

MNO Subscribers as of June 2023 (B2C + B2B)

4.81_{mm}

+ 0.24 mm QoQ

MNO ARPU as of Q2/23 (B2C + B2B)

JPY 2,010

JPY + **736** YoY

(

MNO Churn rate as of June 2023 (B2C + B2B)

1.93 %

Adjusted MNO Churn rate*2 as of June 2023 (B2C + B2B)

1.40 %

0

Rakuten Symphony
On track with PoCs
and field trial

25+

^{*1 *} After June, 2023 (Planned). Rakuten network + partner network combined.. Population coverage is calculated based on areas where communication is available in 50% or more of the locations in approximately 500-meter plots used for the census.

^{*2} Excludes churn (B2C) within the same month as activation. Without cancellation fee, Rakuten Mobile is prone to be used as an origination carrier for MNP to receive points, etc. from destination carriers

Mobile Key Focus



Our Mission with the MNO Business

1

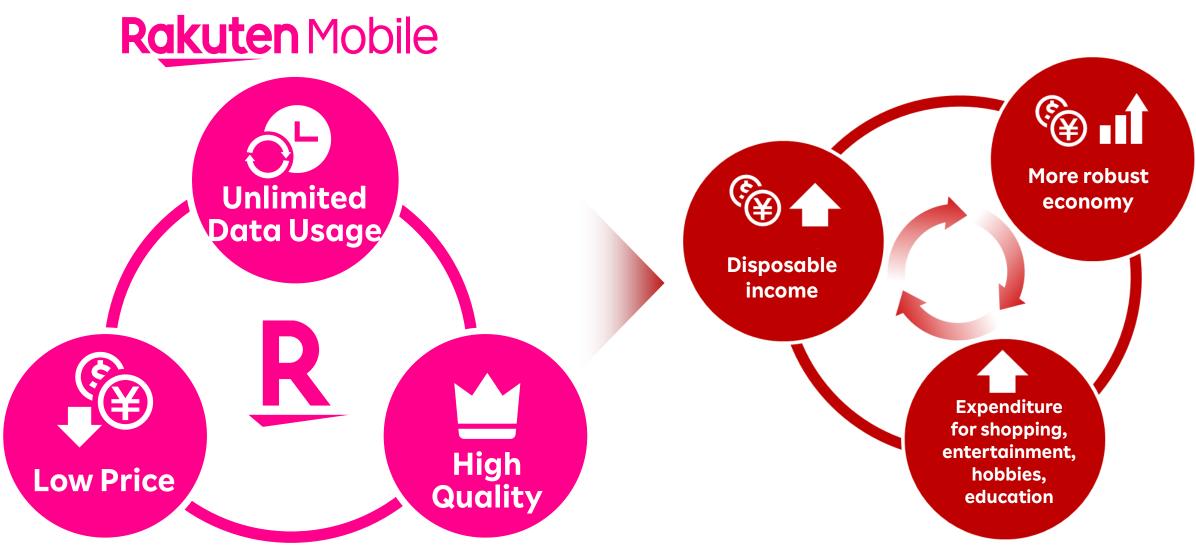
Social Contribution

2

Enhance Rakuten Value

1. Social Contribution

Realization of a Mobile Network with Unlimited Data Usage



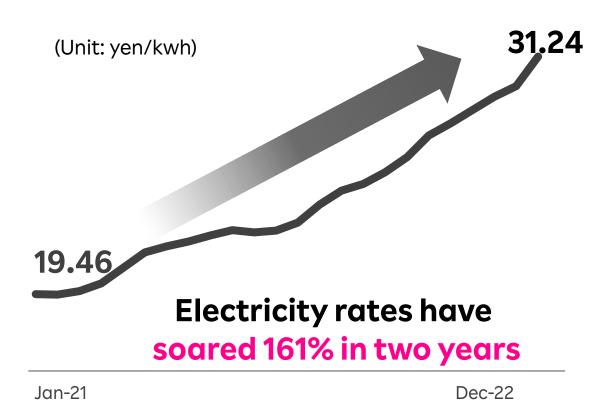
Smartphones are Social Rights

Contributing to Cost-of-Living Reductions Amid Rising Prices

Contribution from lower mobile prices: approx. JPY 4tn*3

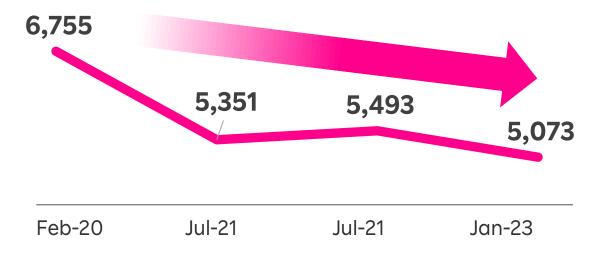
Changes in electricity rates *1

(low-voltage, metered lighting)



Trends in Smartphone Pricing Plan*

(Average monthly usage fee of MNO smartphone users: JPY)



Rakuten's entry drove competition and lower prices for smartphone users in Japan

*2 Based on MM Research Institute's "Mobile phone monthly usage fees and service usage" survey.

^{*1} Source: Energy Information Center, Inc.

^{*2} Based on MM Research Institute's "Mobile phone monthly usage fees and service usage" survey.

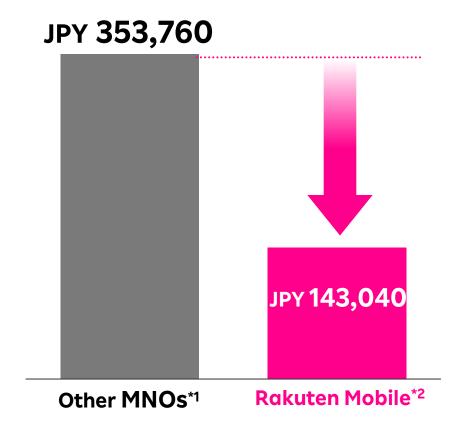
^{*3} Calculated based on the 2020 household consumption of 280.5 trillion yen in the Cabinet Office "National Accounts" (October-December 2020 preliminary figures)

Contributing to Consumers' Cost-of-Living Reductions

Annual communication charges for a family of four (unlimited data calls)

Cost savings for a family of four

Approx. JPY 210,000 / year Approx. JPY 2.1 million / 10 years









Family trip

Investment

Tuition

^{*1} Unlimited data plans from docomo, au, and SoftBank with unlimited call options, taking into account family discounts. *2 Assumes 4 people on Rakuten UN-LIMIT VII at ¥2,980 (unlimited data) (as of May 2023)



Rakuten Mobile Aims for...

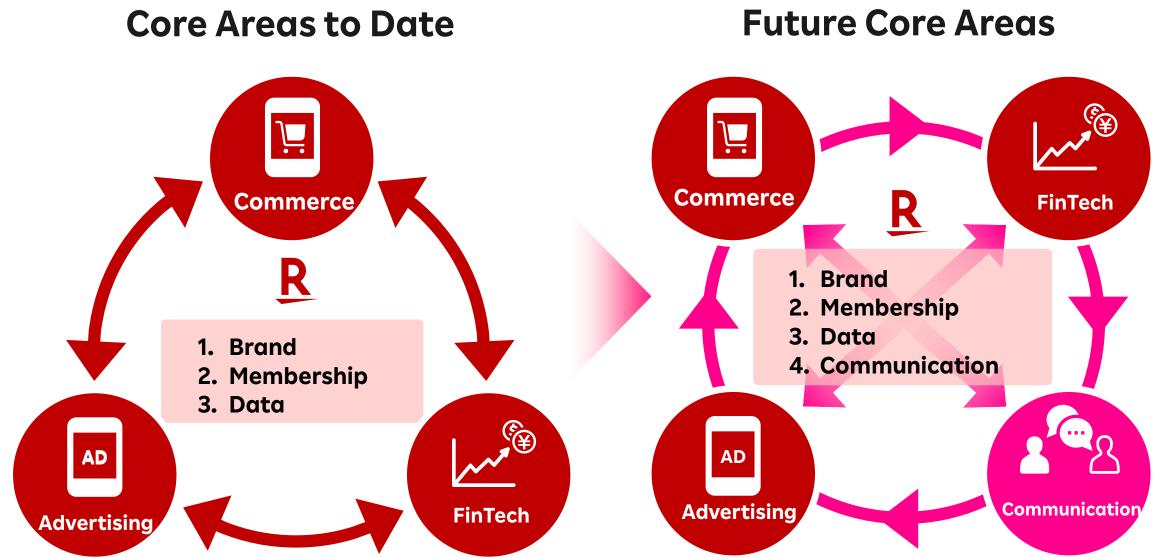
Democratization of the mobile market

Low cost, high quality, and unlimited and "unlimited" plans to create a society where all citizens can enjoy smartphones easily and freely



2. Enhance Rakuten Group Value

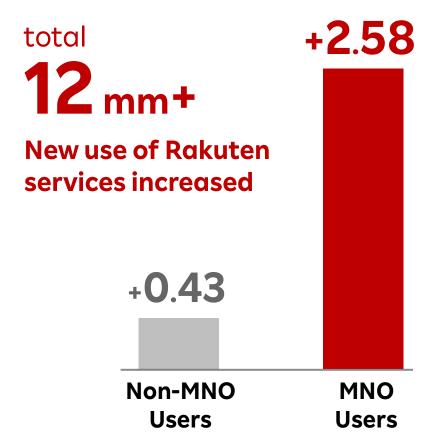
Ecosystem Evolution with Rakuten Mobile

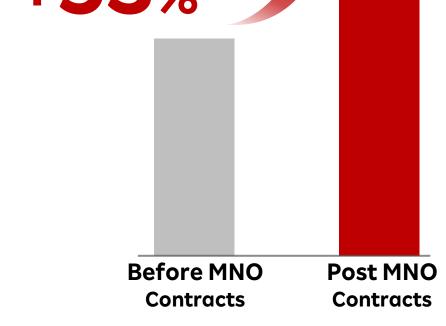


Increased Use of Services due to Rakuten Mobile Subscriptions

Average Increase in Service Use per Year

GMS Increase Post MNO Contracts





Annual GMS

^{*} Users who have a contract with Rakuten Mobile between April 2020 and July 2022, and for whom 12 months or more have passed since the contract start. GMS growth is the weighted average of figures comparing GMS in the 12 months before the user's contract and the latest 12 months (2022/7~2023/6) for each contract start month

^{*}MNO subscribed users: Users who have an MNO contract from April 2020 to July 2022. Non-MNO subscribers: Users who have used Rakuten services in the past year from the relevant month. Average increase in service use includes MNOs themselves.

Ecosystem Uplift Impact on Rakuten Group



Gateway to Internet/FinTech Services

(promote usage / expand transaction volume)

Subscriber Acquisition



Ecosystem ARPU Uplift*

Target: 1,500 yen

Card (Preliminary)

720yen

10 businesses

Jun/23

Q2/23 Revenue Impact* on Rakuten Group

+9_{bn yer}

/

Q2/23 EBITDA Impact* on Rakuten Group

+5_{bn yen}

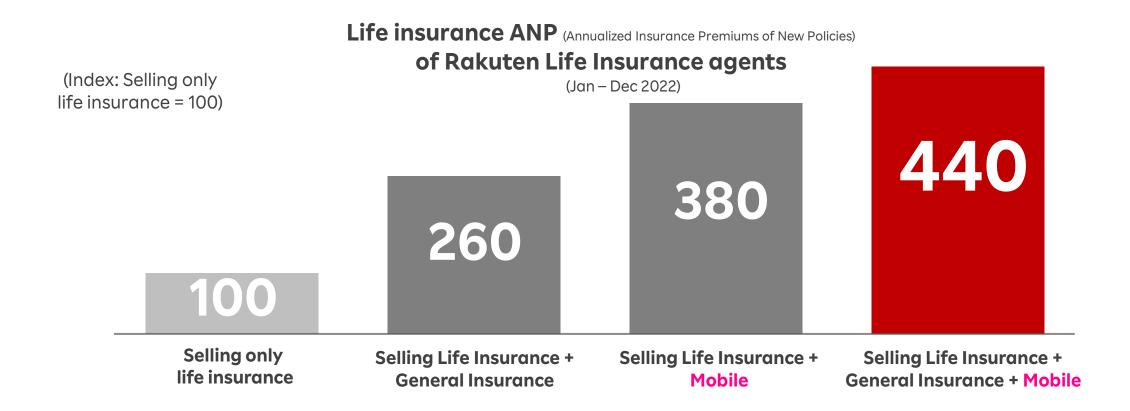


^{*}Ecosystem Uplift is the difference in average revenue, operating income and EBITDA between MNO users and non-MNO users over the past year at ten businesses (Rakuten Ichiba, Rakuten Books, Rakuten Direct, Rakuten Bic, Rakuten Kobo, Rakuten Fashion, Rakuten Travel, Rakuten Seiyu Netsuper, Rakuten Beauty, Rakuten Pay online payment). EBITDA is calculated by using each business's gross profit margin.

Cross-Sell Impact of Rakuten Mobile via Rakuten Life Insurance Agents

Life insurance agents with support from Rakuten Mobile cross-sell mobile subscriptions

Life insurance sales also improves through synergies





Rakuten Mobile Making Strides in Phase 2

We're taking off!!

2020-2022 Phase 1

Speedy base station build-out

Established virtualization technology

Secured a stable customer base



Established foundation rapidly

2023 Phase 2

- 1 Cost Reduction
- 2 Network / UX Improvement ^{((۲))}
- Subscriber Acquisition with Sophisticated
 Marketing (Easy Sign-up & Activation, Referral)
- 4 B2B

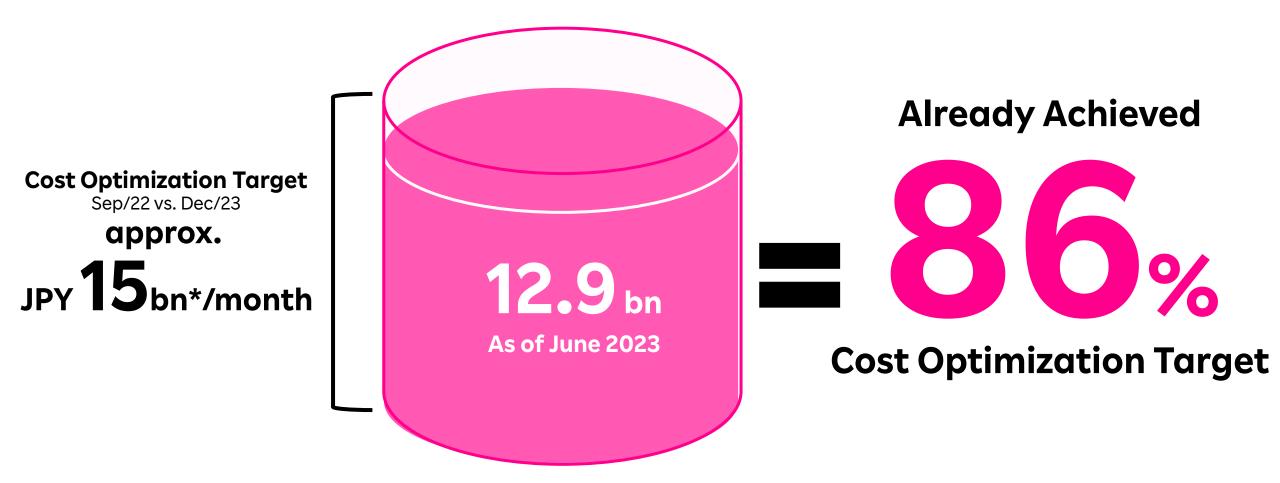
Establish lean management

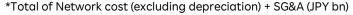
2024-Phase 3

On the road to becoming profitable and the No. 1 mobile carrier in Japan



Cost Optimization is Front-Loaded Compared to Plan







SAIKYO Plan Offers Unlimited Data Nationwide

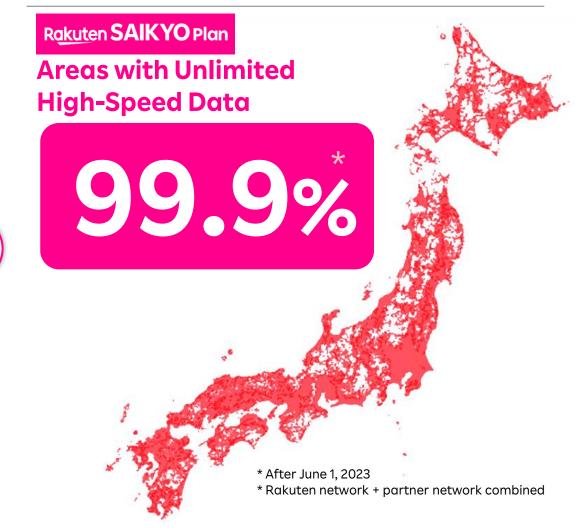
As of April 2023

Areas with Unlimited High-Speed Data 98.4%

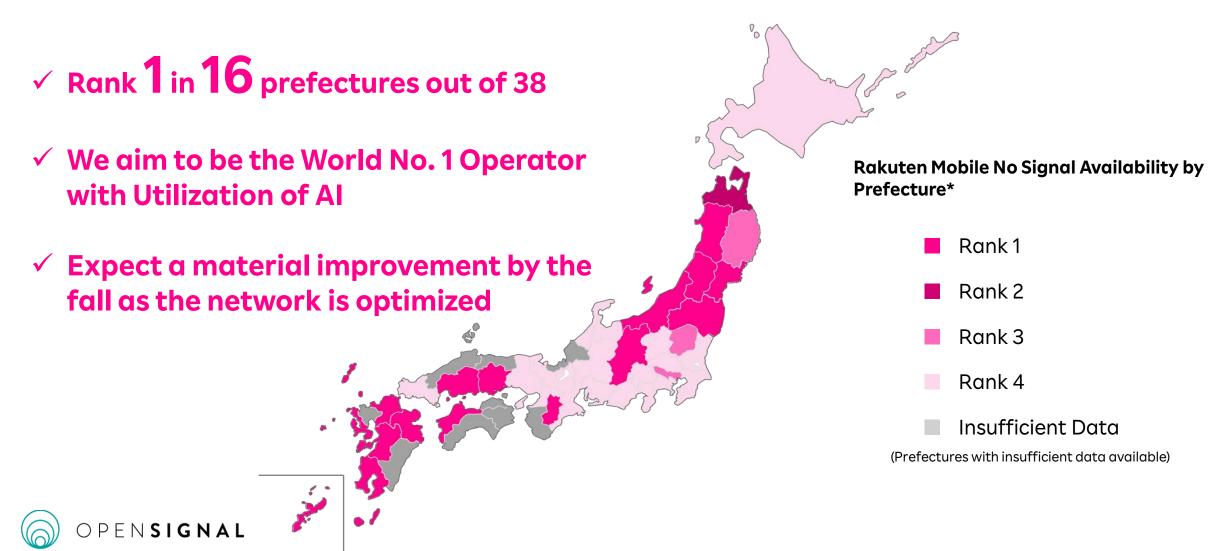
Partner network area

Rakuten network area

After June 2023



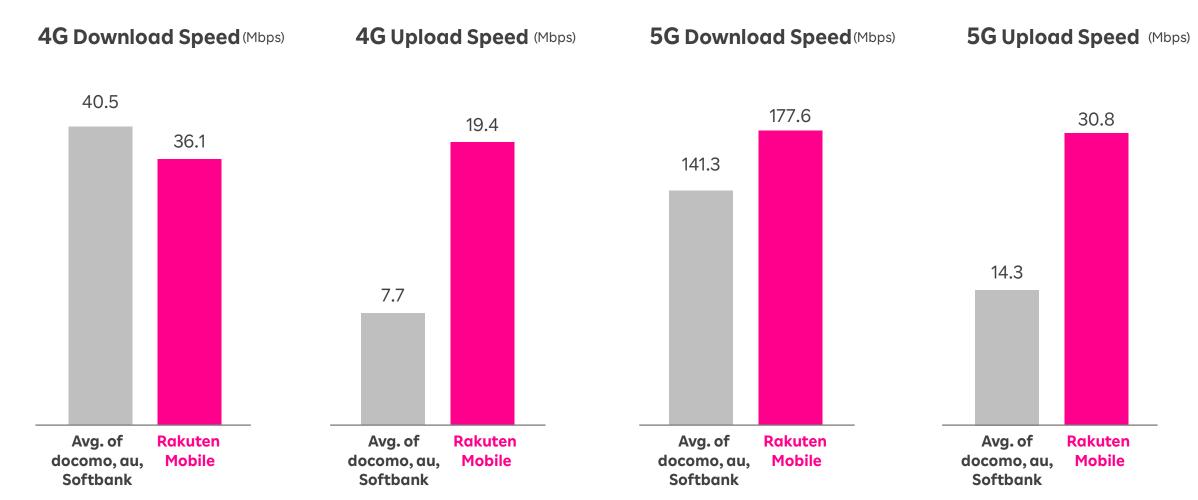
Our Network Already Competitive before The New Roaming Agreement



^{*} The chart was created by the Rakuten Group, Inc. Based on independent analysis of mobile measurements recorded by Opensignal during the period June 30 - July 29, 2023 © 2023 Opensignal Limited.

^{*} No Signal Availability is the average proportion of time that users on an operator's network had no signal.

Network Speed Reported by Opensignal

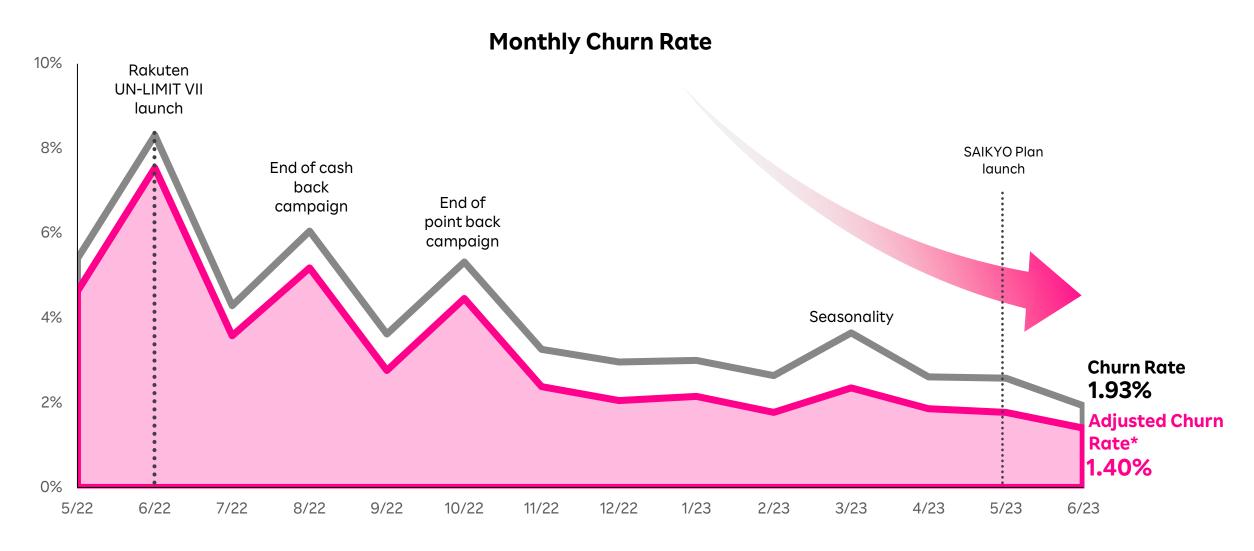






^{*} The chart was created by the Rakuten Group, Inc. From Opensignal analysis "Rakuten's improving experience is increasing competitive pressure in Japan, July 2023" based on independent analysis of mobile measurements recorded during the period April 1 - June 29, 2023 © 2023 Opensignal Limited.

Aiming for Churn (B2C + B2B) to Decline Further

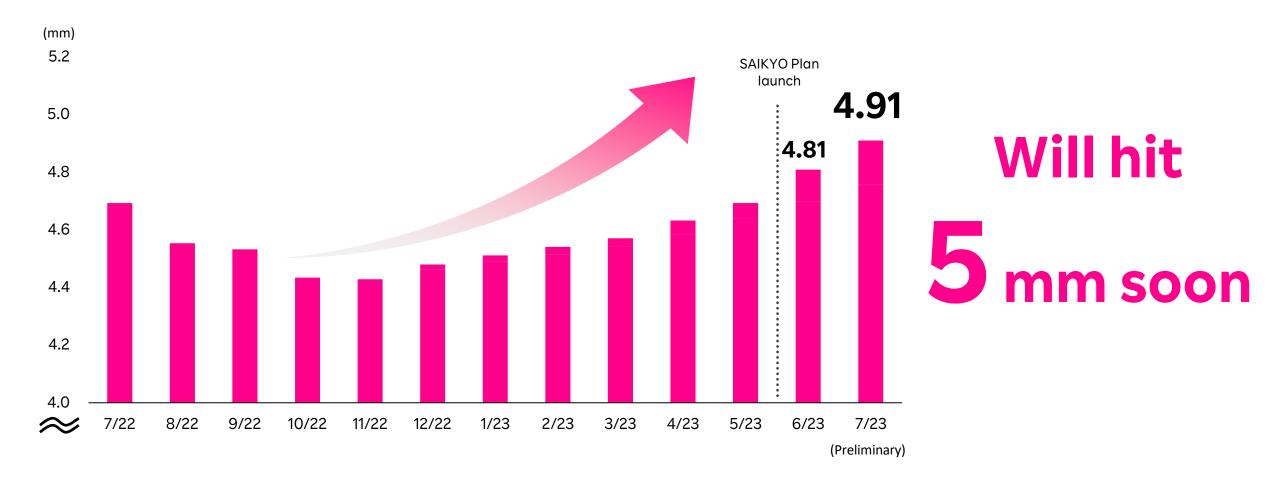




Subscriber Growth (B2C + B2B) to Accelerate

Network will be optimized by autumn 2023 followed by promotions/marketing

Number of Rakuten Mobile subscribers (MNO only, B2C + B2B)





Democratizing Corporate Mobile

Variety of potential customers

1. B2G2C: Empowering local governments

Low-cost smartphones for local governments

- 2. B2B/B2B2E:

 Empowering corporates
 Corporate smartphones/support
- 3. B2B: Creating innovation through collaboration

 Collaboration in MVNE/infrastructure

B2B Subs Target





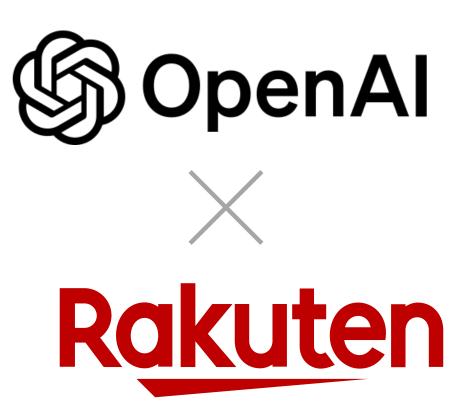


Data / Al



Memorandum of Understanding for Collaboration to Develop Services with State-of-the-Art Al Technology





Rakuten Holds the Largest Amount of Data in Japan



Marketing efficiency

20% increase

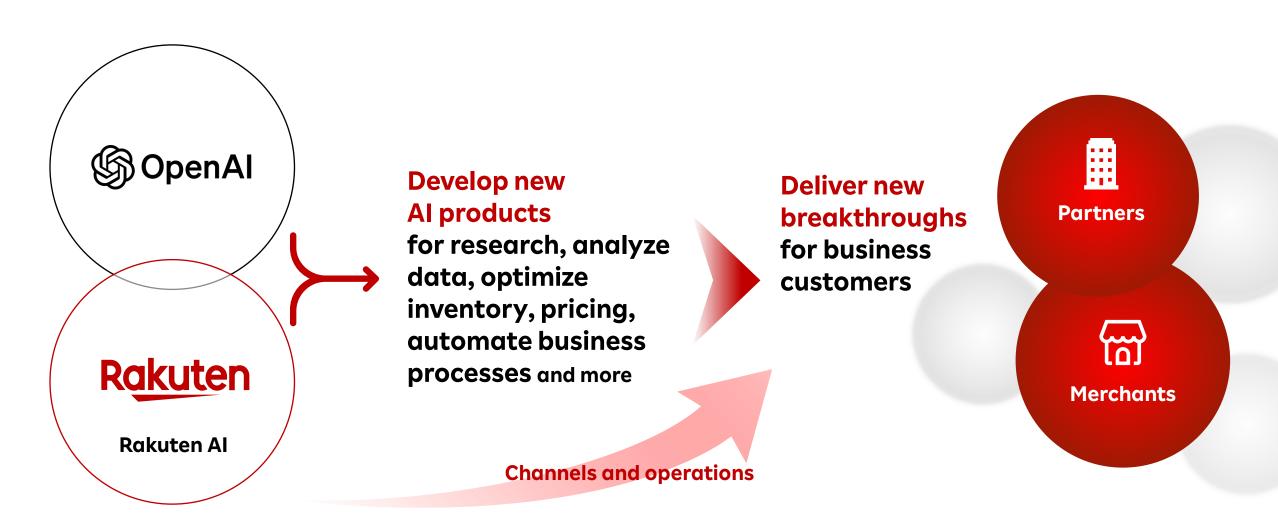
Operating efficiency

20% increase

Clients' efficiency

20% increase

Not Just API Collaboration, But Exploring Mutually Beneficial Commercial Opportunities





Reorganization to Enhance Synergy and Improve Transparency in the Value of FinTech Segment

As is

Rakuten Group, Inc.

Rakuten Pay*
(Online Payment)

Rakuten Payment, Inc.

Rakuten Card, Co., Ltd. Realizing an Integrated Cashless Payments Company

After reorganization (November 1, 2023)

Rakuten Group, Inc.

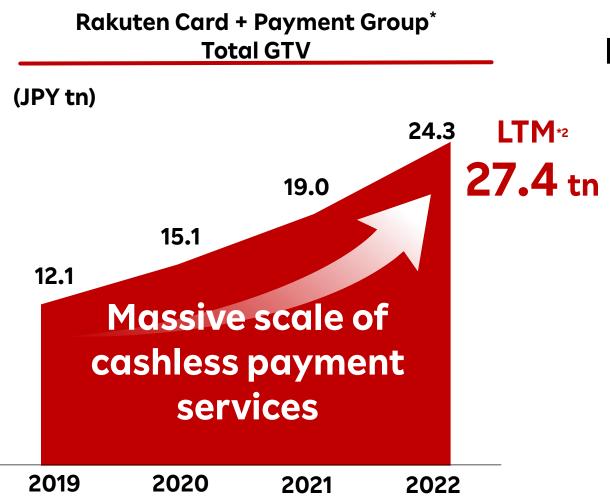
Rakuten Card, Co., Ltd.

Rakuten Payment, Inc.

Rakuten Pay (Online Payment)



Providing Integrated Service Value by Combining Rakuten Payment with Rakuten Card's Massive GTV



Rakuten Group's Robust Synergies + Open Strategy = Another Big Leap Forward







Newly Launched Comprehensive Offline Payment Device: Rakuten Pay Terminal

Rakuten Pay Terminal





Rakuten Mobile

Rakuten Mobile's 4G LTE support enables cashless payments without restricting users to specific locations, such as cash registers, etc.

2. Q2/23 Segment Business Updates

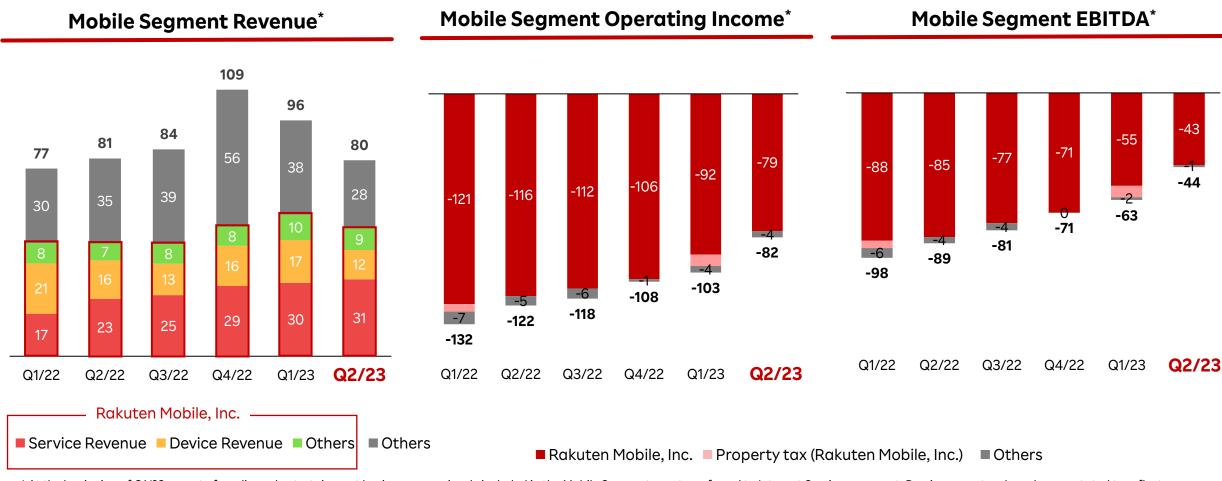
*Rounded to the nearest billions of yen.

Mobile Segment

Q2/23 (JPY bn)	Revenue	YoY	Operating Income	YoY
Rakuten Mobile	52.2	+13.3%	-78.9	JPY +37.2 bn
Others	27.8	-19.8%	-3.5	JPY +1.9 bn
Mobile Segment	80.1	-0.9%	-82.4	JPY +39.1 bn

Track Record of Revenue Growth and Profit Improvement

(JPY bn)

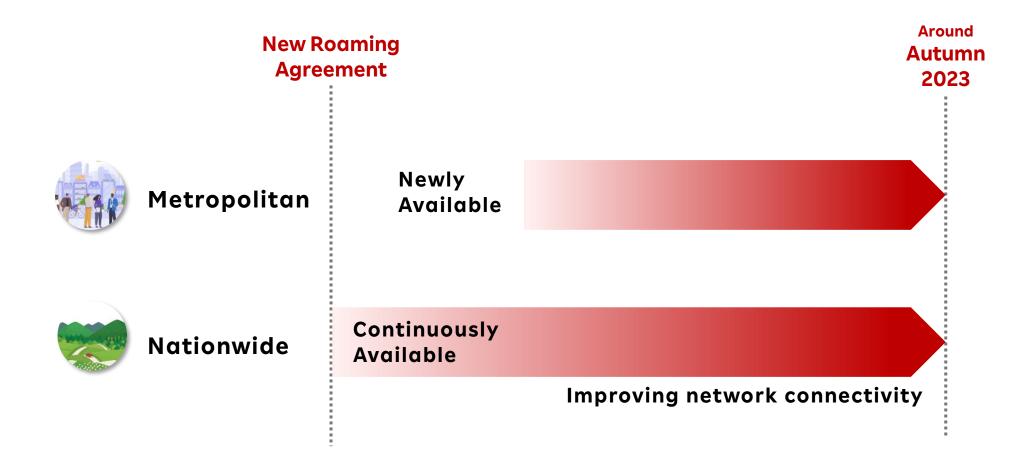


^{*} At the beginning of Q1/23, a part of media and entertainment businesses previously included in the Mobile Segment was transferred to Internet Services segment. Previous quarters have been restated to reflect this reorganization.



Network Quality Improvement Timeline

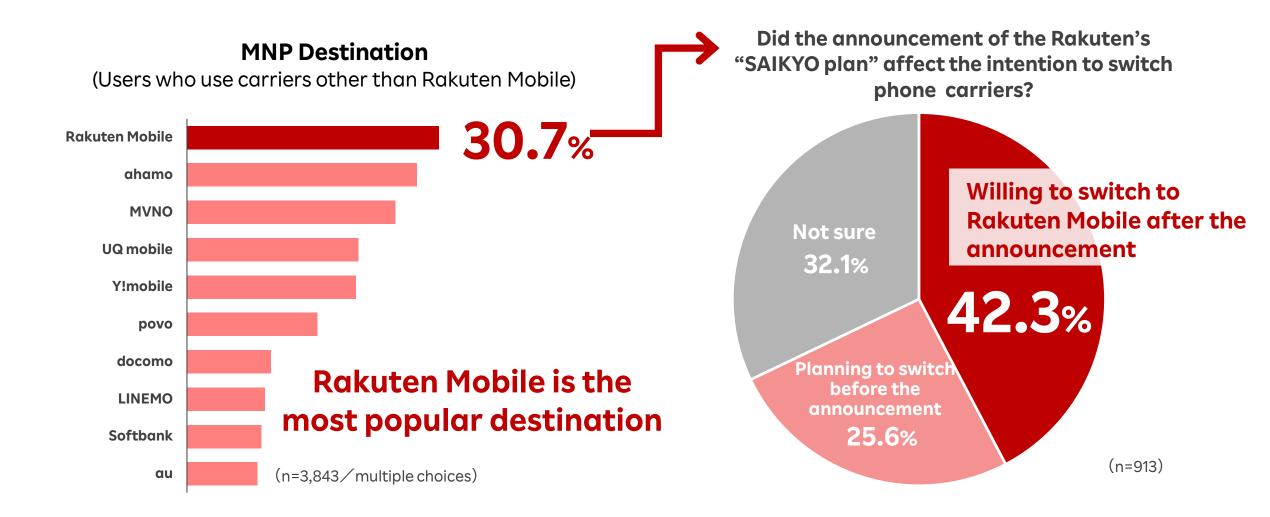
■ Roaming connectivity will gradually improve according to the new agreement



^{*} The above diagram is an image. The actual roaming start timing will be decided after consultation with the other party, and the on-air schedule for each area will vary.



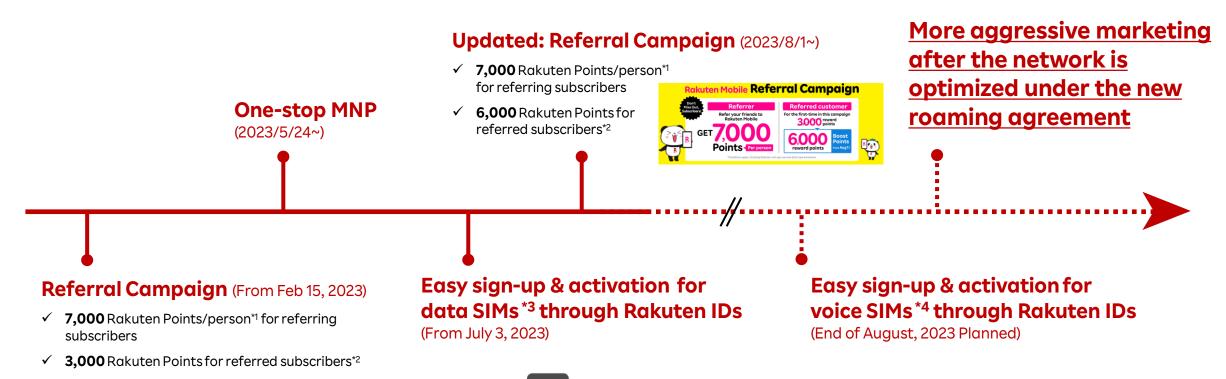
SAIKYO Plan will Accelerate Acquisition





Streamlined Application Process and Marketing Initiatives

■ We will accelerate marketing initiatives once new roaming adjustments are made







^{*12,000} points will be awarded at the end of the 4th and 5th months starting from the month the referred friends logged in with their Rakuten ID, and 3,000 points will be awarded at the end of the 6th month. These points are limited to six months. Up to 10 referrals can be made within the same month.

^{*2} Only for the first-time in this campaign.

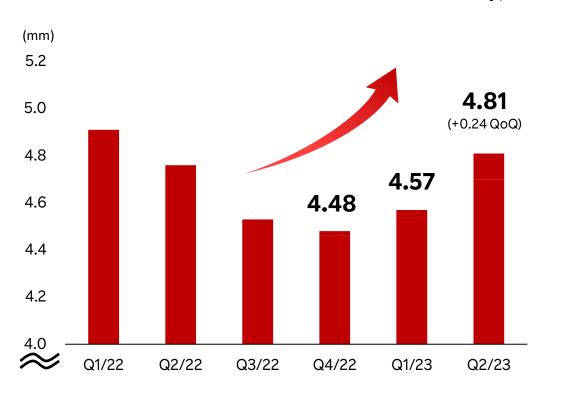
^{*3} To apply, there are some conditions such as the payment method being "Rakuten Card" and the contractor being over 18 years old. Please check the official website for details.

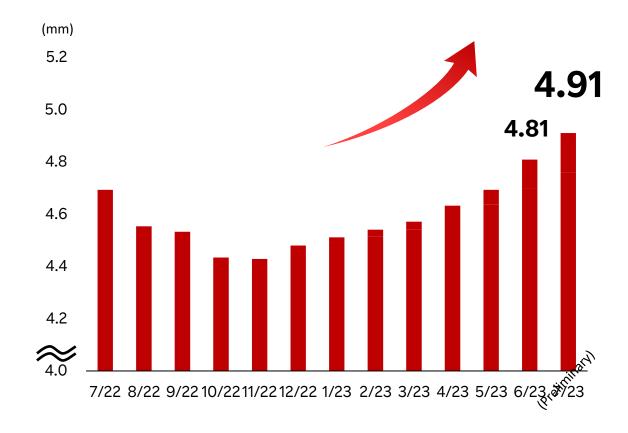
^{*4} There are conditions such as completion of user identity verification for Rakuten Bank, Rakuten Securities, and Rakuten Life Insurance.

Subscribers (B2C + B2B) to Accelerate

- After the launch of SAIKYO plan, net subscriber increased and subscribers trend accelerating
- Penetration rate in Tokyo 23 wards, Nagoya City, Osaka City is higher than other areas, with improving network with the new roaming agreement, nationwide penetration rate should catch up

Number of Rakuten Mobile subscribers (MNO only, B2C + B2B)

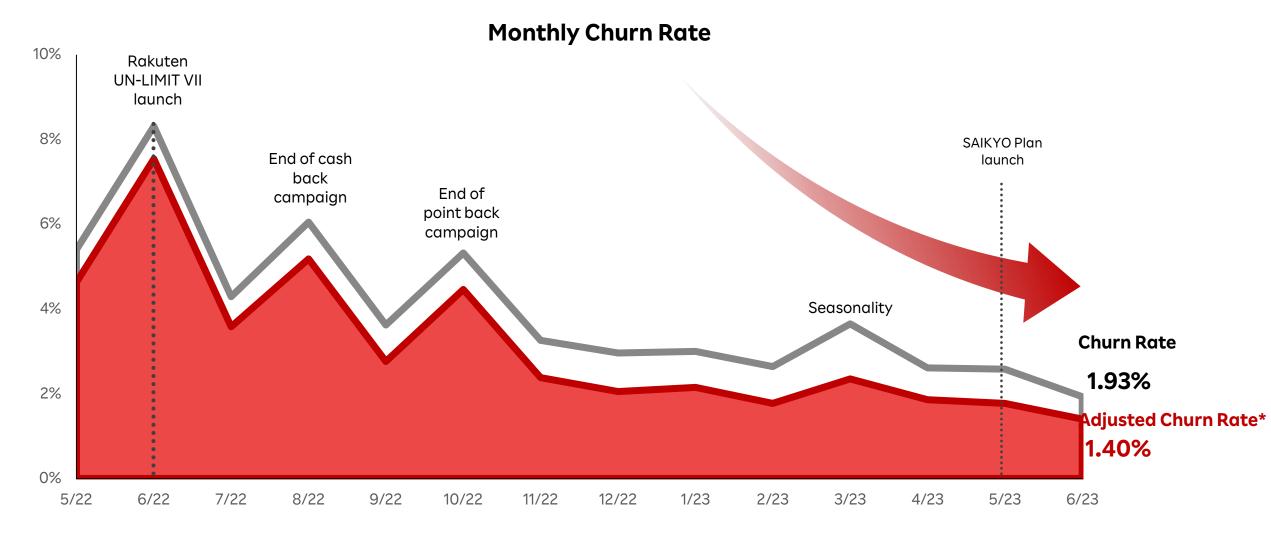






Aiming for Churn (B2C + B2B) to Decline Further

■ Churn is on the decline after June and will decline further as network quality improves

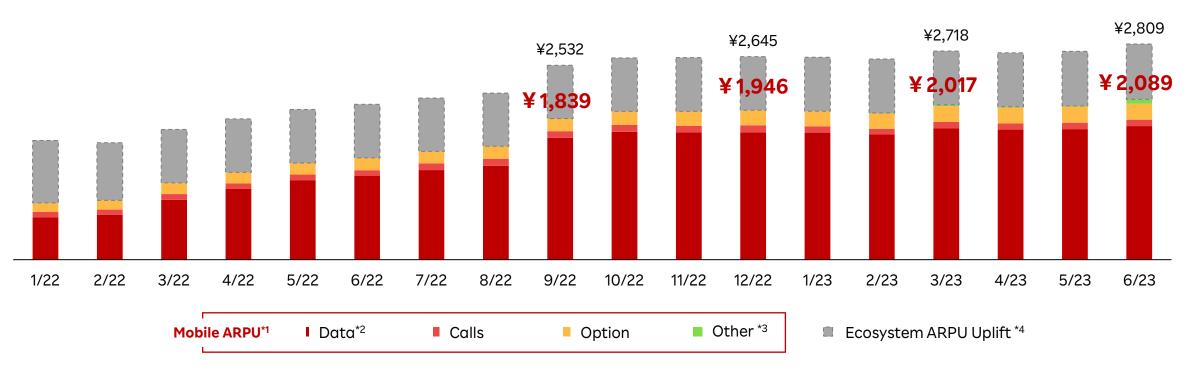




Growing ARPU (B2C + B2B)

ARPU is steadily increasing driven by data ARPU and option ARPU growth

Mobile ARPU + Ecosystem ARPU Uplift



^{*1} Due to a definition change for subscribers and revenue breakdown, past amounts have been retroactively adjusted. The breakdown of revenue and KPIs is disclosed as an indicator used by management in decision-making (business management indicator). Therefore, the scope of calculation and breakdown may change in the future, and retroactive adjustments may occur.

^{*2} Data ARPU: Point back campaign for users of less than 1GB during September-October 2022 are recorded as deduction from revenue. However, we include it in the calculation of ARPU here.

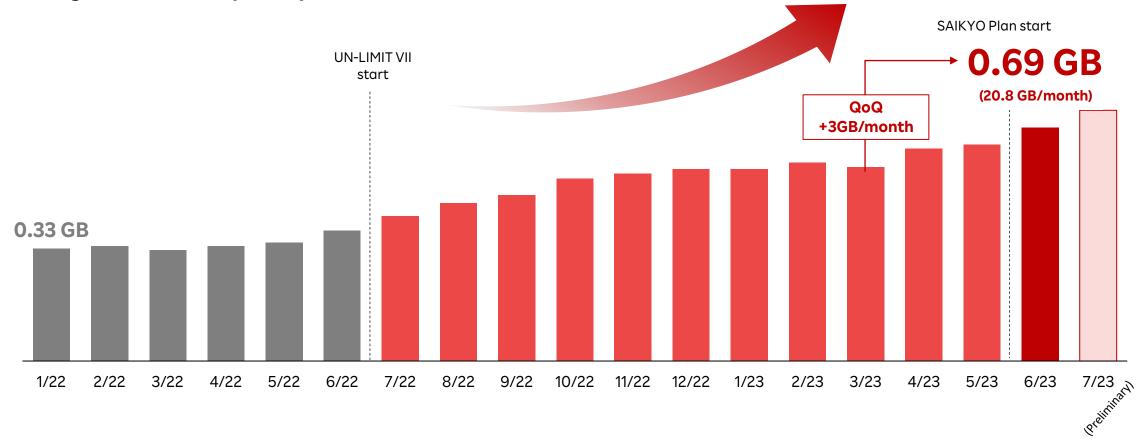
^{*3} Include advertising, B2B miscellaneous income

^{*4} Ecosystem ARPU Uplift: Difference in average revenue per person between MNO users and non-MNO users over the past year at ten businesses (Rakuten Ichiba, Rakuten Books, Rakuten Direct, Rakuten Bic, Rakuten Kobo, Rakuten Fashion, Rakuten Travel, Rakuten Seiyu Netsuper, Rakuten Beauty, Rakuten Pay online payment). Calculated by comparing MNO users who have been contracted for more than 1 year and non-MNO users for comparison (Among users who are Rakuten active and have not signed an MNO contract in the past year from the corresponding contract month, users who have collected sales for the past year from the corresponding month). Due to the change in the target period for acquiring sample users, past amounts have been retroactively adjusted.

Average Data Volume (B2C)

■ Data consumption has increased after the start of SAIKYO Plan



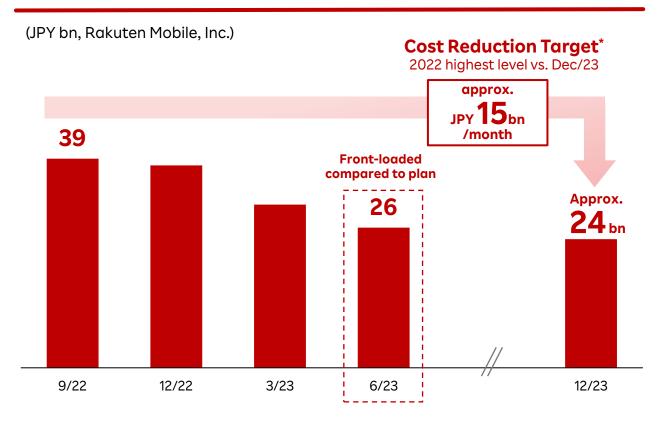




Cost Optimization Update

■ Q1/23 and Q2/23 cost reduction significantly ahead of plan, already reaching Q3/23 target

Cost Optimization Target



■ Total of Network cost (excluding depreciation) + SG&A (JPY bn)

Cost Reduction Major Items

Roaming cost

 Steady decline even under new roaming contract compared to FY2022 and will continuously decline going forward

Base station construction cost

- Outsourcing for network construction
- Costly backhaul and spare fiber
- Logistics and network construction
- Personnel cost

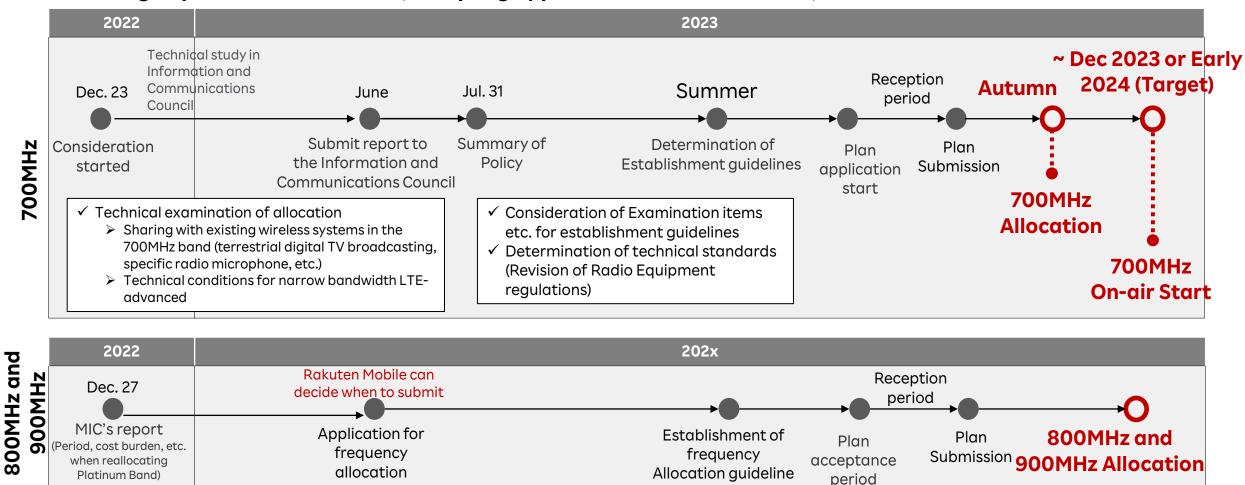
Customer acquisition costs

- TVCM
- Shops



Platinum Band Allocation Schedule

- MIC has indicated that the policy is "To allocate 700MHz around autumn 2023". We aim to start on-air in Dec. 2023 or early 2024.
- Continuing to pursue Platinum Band, analyzing opportunities in both 700MHz, 800MHz and 900MHz.

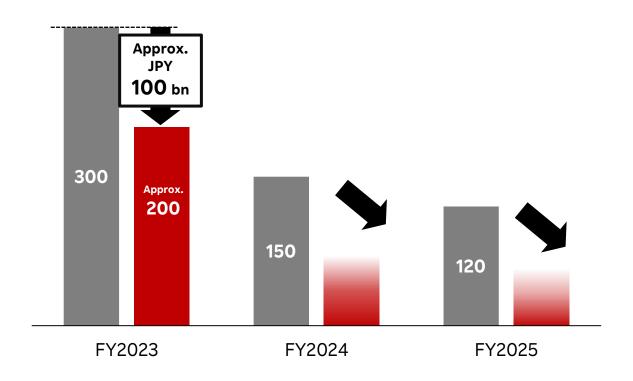




Reduced Capex Plan

Capital Expenditure*1*2*3

■ Original Plan ■ Revised Plan Effective on June 2023



Aim to reduce Capex by JPY 300 bn

(FY2023 ~ FY2025 total)

Platinum Band related capex is partially included

^{*1} Including 1.7GHz, 3.7GHz, 28GHz, and indoors and excluding IFRS16 right-of-use assets, capitalization for specified base stations opening fee for 5G 1.7 GHz, etc.

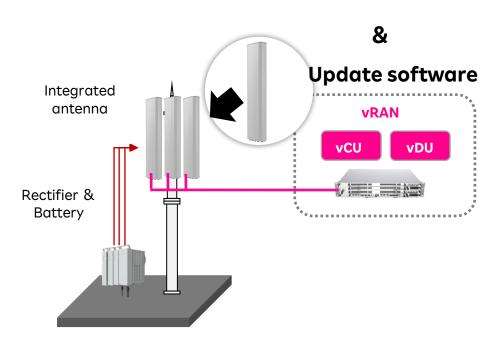
^{*2} May be affected by the delivery status of equipment related to base station construction.

^{*3} Platinum Band related capital expenditure is not fully included.

Platinum Band related Capex should be at Low Cost

Illustrative Rakuten Mobile's Base Stations

- ✓ Reuse of existing base stations
- Attach new antenna and radio to existing equipment



By utilizing network technology and our existing base station sites,
Platinum Band base
stations buildout should be at low cost

Rakuten Mobile, Inc. Breakeven Scenario (Reference Only)*1*2

■ We aim to achieve monthly EBITDA breakeven as early as possible

Telecom Revenue (B2C+B2B) Factors to accelerate subscriber growth Subscribers: 8mm ~ 10mm Better network this fall based on a new roaming As of June 2023: 4.8mm agreement with KDDI ✓ Further upgrade to the network if 700MHz ARPU*3: JPY 2,500 ~ 3,000 Revenue Platinum Band is awarded in the fall As of June 2023: JPY 2,089 *3 ✓ Improvement in SAIKYO Plan awareness with major campaign/marketing from the fall ✓ Accelerate Rakuten Ecosystem cross-sell with Others (Rakuten Hikari, easy application and activation for voice SIM Device, MVNO, etc.) Total of Network Factors to accelerate ARPU growth JPY 23 ~ 25bn/month cost (excluding depreciation) + Data consumption growth accelerating with As of June 2023: JPY 26 bn SG&A SAIKYO Plan Option ARPU to be further driven by higher attachment rates, new service introductions *1 For reference only, based on various assumptions. Actual result may be better or worse than shown here. *2 Major assumptions: Advertising with material upside just launched 300 yen ARPU and 70% gross margin for options • 0 yen monthly gross profit for others beginning of 2023 *3 Include advertising, B2B miscellaneous income

Path to Becoming No. 1 Mobile Carrier

Unique value that only Rakuten Mobile can deliver to consumers

Backed by

No.1 Ecosystem



 Considerable cost structure advantage provided by latest network technology

Rakuten Symphony

Programmable network

Rakuten Symphony: Q2/23 Business Unit Highlights

 Rakuten Symphony is maturing its products while succeeding to acquire multiple new telco and nontelco customers across all four business segments

Q2/23 Key Updates from each Business Unit

Cloud

Symcloud [™] **Storage**

Secured deal with leading digital media company

Symcloud [™] **Platform**

Secured global deal with private 5G channel partner

RAN

Product development

Delivered features to satisfy 1,000+ customer requirements

Brownfield traction

 Field activities in progress to deliver brownfield solution for deployment at Tier 1 operator

OSS/BSS

Site Management Suite

Massive expansion of user base for entire US region (3,000+ active users)

Cloud-ecosystem

 Successful OSS deployment on all three leading public clouds

Internet Services

Rakuten Drive

Four key B2B contracts nearing finalization with prominent resellers in Japan and Korea

CPaaS

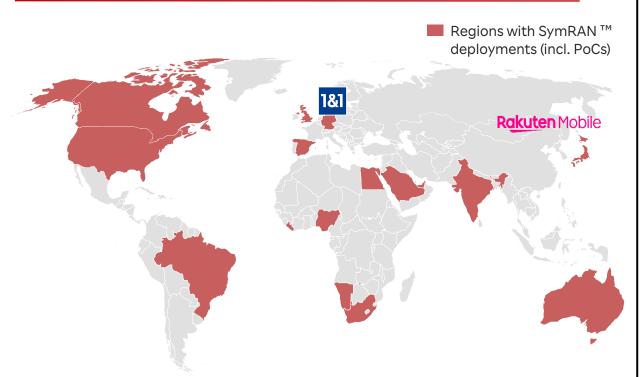
Significant number of customers added - expecting a stable growth



Rakuten Symphony: Our Global Open RAN Deployment Strategy

- Continue delivering major milestones to anchor customers
- Penetrate the massive brownfield opportunity with our mature Open RAN solution

Our Global Open RAN Deployments to Date



We have a track record of **strong performance** across **25+ PoCs and field trials** with large brownfield operators around the world

Our Massive Brownfield Opportunity

The global **brownfield Open RAN TAM** is expected to be **many times larger** than greenfield*



Reach **feature parity** with legacy RAN **by Q3/23**; build trust by proving performance in first commercial Tier 1 brownfield deployment

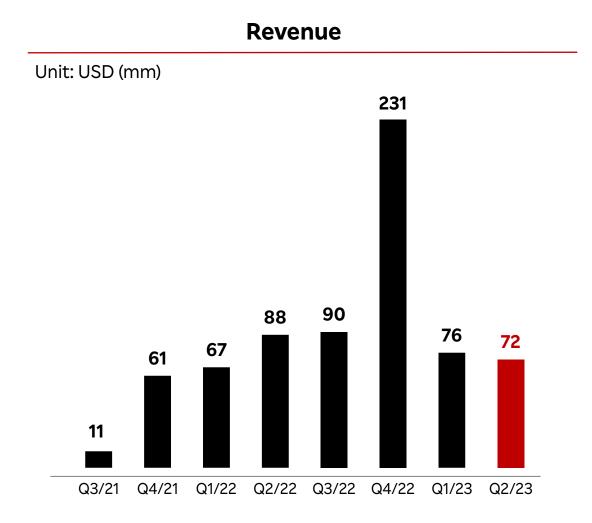




Engage in further brownfield opportunities with good market reputation and scale

Rakuten Symphony: Q2/23 Financial Results

Operating income improving under strict expense control



Q2/23 Financial Summary

Revenue decreased by 18.5% YoY mainly due to:

- Delivery progressed for our existing global customers but with more focus on our anchor clients
- Revenue tend to be uneven on a quarterly basis due to seasonality and hardware deliveries etc.
- More revenue expected to be recognized in Q3/23 and Q4/23 along with project delivery

Operating Loss improved mainly due to:

Company-wide cost optimization initiatives

Our Key Financial Goal Remains to Achieve Profitability



VEON and Rakuten to Cooperate in Open RAN and Digital Services to Rebuild Ukraine's Infrastructure



*Rounded to the nearest billions of yen.

Internet Services Segment

	Q2/23 (JPY bn)	Revenue	YoY	Operating Income	YoY
Domestic E-Commerce*1		216.7	+13.5%	20.6	+2.0%
	Core Businesses*1	186.8	+12.9%	31.3	+4.2%
	Growth Investment Businesses*2	29.9	+17.3%	-10.8	JPY -0.9 bn
	thers ternet Services*3	78.0	+7.0%	-6.1	JPY -4.7 bn
	Others (excluding Minority Investment)*3	78.0	+7.0%	-3.5	JPY +0.3 bn
	Internet Service Total	294.7	+11.7%	14.5	-23.0%

^{*1} From Q1/23, a part of the SPU costs was transferred from Rakuten Mobile to Rakuten Ichiba. Past figures have not been retroactively adjusted.

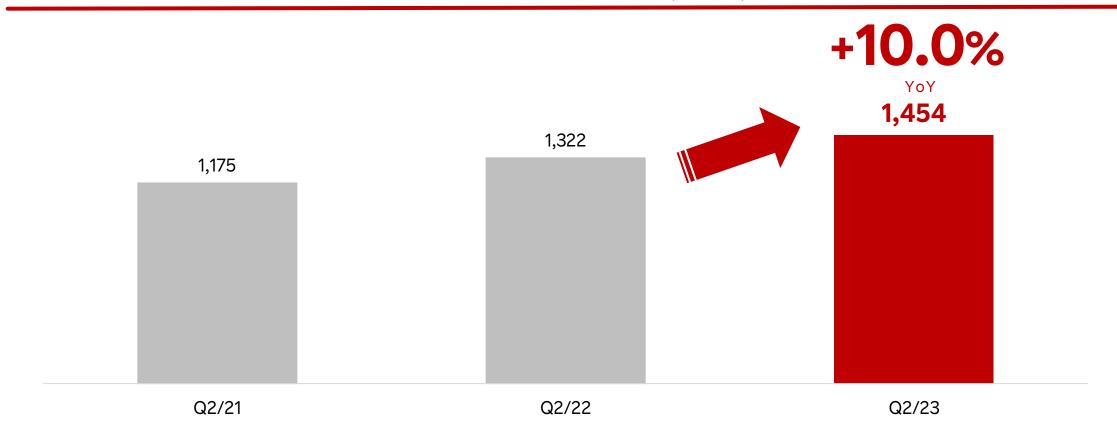
^{*2} From Q1/23, Rakuten Tickets was transferred from Mobile segment to Internet Service segment (Growth Investment Business of Domestic EC category). Point Gallery was transferred from Other Internet Services to Domestic EC (Core Business of Domestic EC category). Past figures have been retroactively adjusted.

^{&#}x27;3 From Q1/23, Contents Media, Streaming JP, NBA Broadcast, Rakuten TV Europe, IP Content, and Pacific League, etc. were transferred from Mobile segment to Internet Services Others segment. Past figures have been retroactively adjusted.

Q2/23 Domestic E-Commerce GMS Highlights

■ Domestic E-Commerce GMS *1*2*3 achieved consistent and robust growth in the post-pandemic period

Domestic E-Commerce GMS (JPY bn)



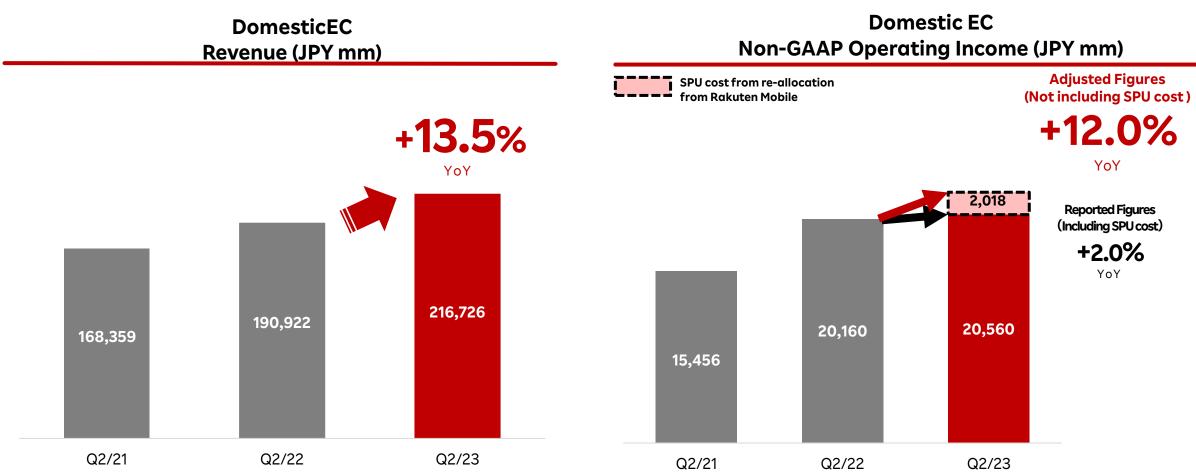
^{*1} Domestic E-commerce GMS (excludes certain tax-exempt businesses, includes consumption tax.) is the combined transaction amount for Rakuten Ichiba, Rakuten Travel (GTV on checkout basis), Rakuten Books, Books Network, Kobo (domestic), golf business, Rakuten Fashion, Rakuten Dream businesses, Rakuten Beauty, Rakuten 24, Car, Rakuma, Rakuten Rebates, Rakuten Seiyu Netsuper, Rakuten Ticket and cross boarder trading, etc.
*2 From Q1/23, Rakuten Ticket was transferred from Others segment to Domestic E-commerce segment. Past figures have been retroactively adjusted.

^{*3} From Q2/23, a portion of Domestic E-commerce GMS definitions, etc. have been revised. Past figures have been retroactively adjusted.



Q2/23 Domestic E-Commerce Financial Highlights

- Revenue achieved robust growth exceeding the GMS growth rate, mainly due to growth in the advertising business
- Without SPU cost from re-allocation from Rakuten Mobile*, operating income growth would have been 12.0%

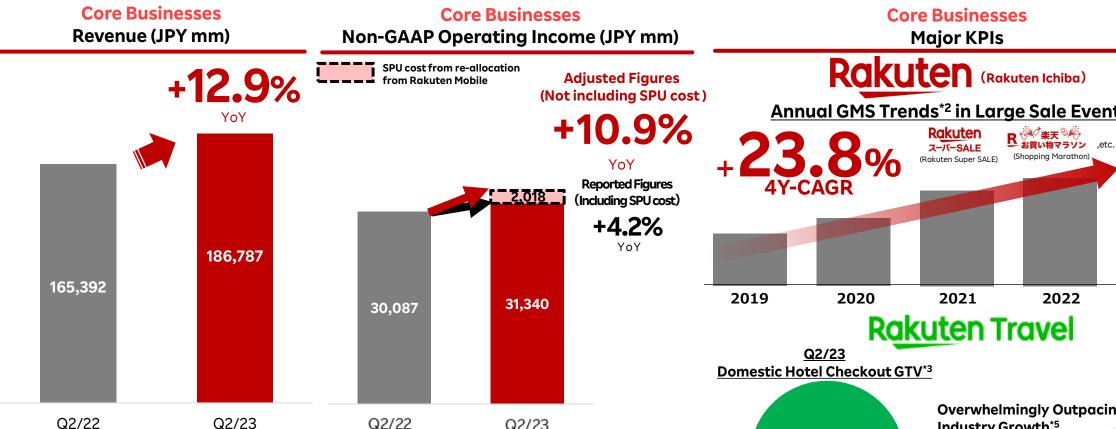


^{*} From Q1/23, a part of the SPU costs was transferred from Rakuten Mobile to Rakuten Ichiba. Past figures have not been retroactively adjusted.



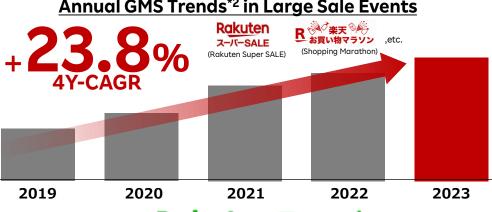
Q2/23 Domestic E-Commerce Core Businesses Financial Highlights

- Revenue and operating income of Domestic E-Commerce Core Businesses*1 achieved strong growth, and KPIs for Rakuten Ichiba and Rakuten Travel both continued to show solid growth
- Although operating income has been affected by the transfer cost of personnel from Rakuten Mobile as well as from the re-allocation of SPU costs, personnel from Rakuten Mobile will contribute to further Domestic E-commerce revenue growth in the near future



^{*1} Rakuten Ichiba, Rakuten Travel, Books Network, Golf business, Rakuten Dream businesses, Open Commerce, Hunglead, BIC, Home life Direct, and Car etc.

<u>Annual GMS Trends*2 in Large Sale Events</u>





Overwhelmingly Outpacing Industry Growth*5

Avg. over **6**U

^{*2} GMS from July of the previous year to June of the current year for large-scale sales campaigns (such as "Rakuten Super SALE" and "Shopping Marathon") conducted between 2019 and 2022.

^{*3} Excluding corporate reservations

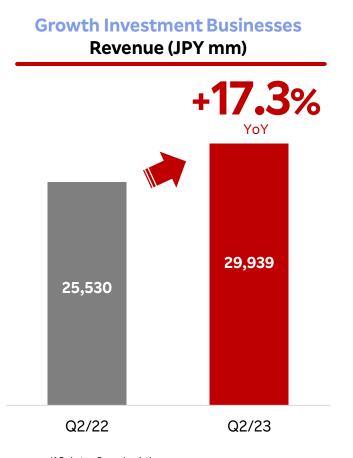
^{*4 2023} GMS versus 2019 GMS

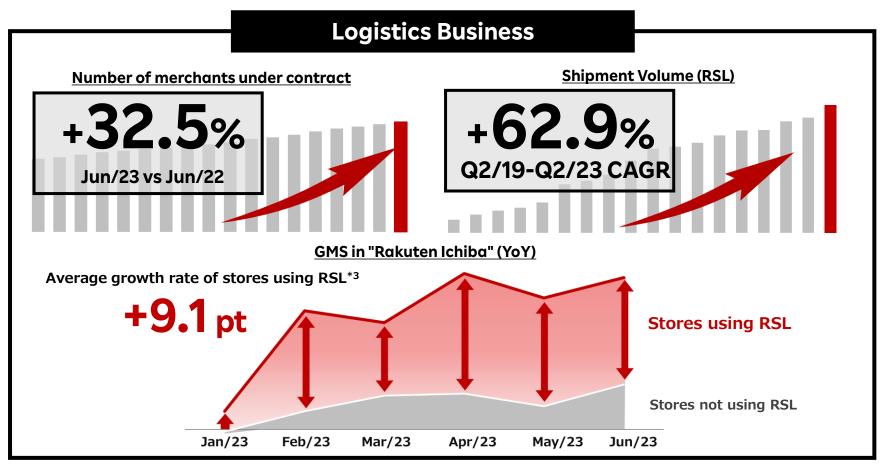
^{*5} Japan Tourism Agency, Flash Report on Major Travel Agency Transaction Amounts.

^{*6} Average monthly difference between Rakuten Travel GMS Yo4Y and Industry GMS Yo4Y (Jan/23 – Jun/23)

Q2/23 Domestic E-Commerce Growth Investment Businesses Financial Highlights

- For the Logistics Business (RSL*1), which accounts for a large portion of Growth Investment Businesses*2, both the number of merchants using RSL and shipment volume grew strongly
- Merchants using RSL have a higher GMS growth rate than stores not using RSL. The Logistics Business is making a significant contribution to the improvement of GMS in Domestic E-Commerce





^{*1} Rakuten Super Logistics

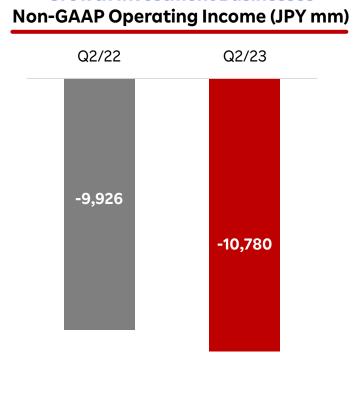
^{*2} Fashion 1st Party, C2C, Rakuten Seiyu Netsuper, Logistics business, Rakuten Beauty, Dining, Rakuten Ticket and cross boarder trading etc.

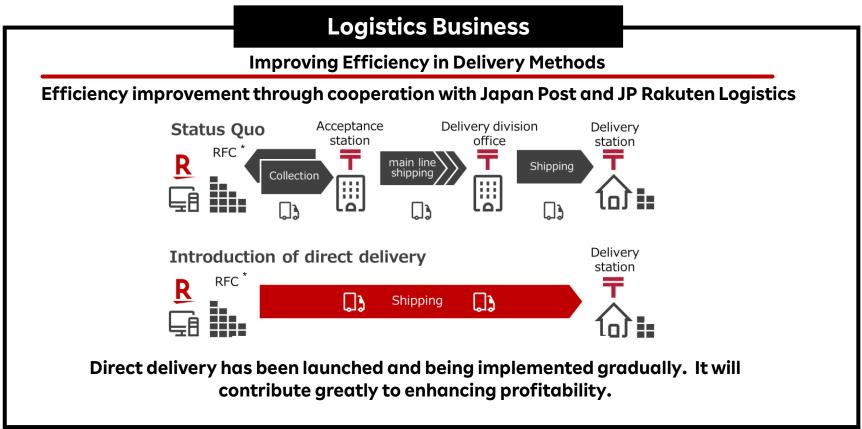
^{*3} Merchants that ship 80% or more of their "Rakuten Ichiba" orders via RSL are defined as mercahnts that have adopted RSL. Difference in GMS YOY between merchants using RSL and merchants not using RSL, averaged from January to June 2023

Q2/23 Domestic E-Commerce Growth Investment Businesses Financial Highlights

- Despite the lack of improvement in operating income, we have diligently implemented comprehensive cost controls. Several Growth Investment businesses are showing a positive trend towards profitability, and we are pursuing early breakeven
- Within the Logistics business, we anticipate enhancing profitability by optimizing delivery efficiency, including the promotion of direct delivery

Growth Investment Businesses





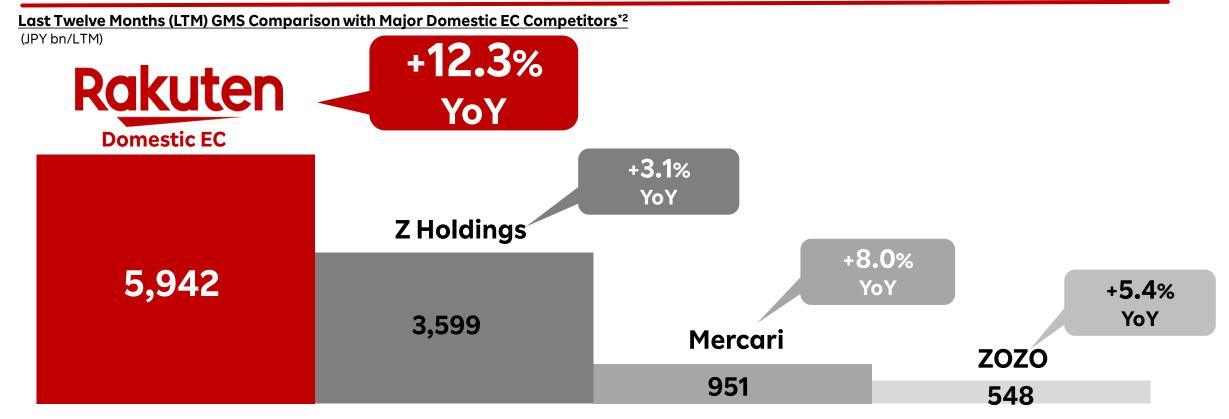
^{*} Rakuten Fulfillment Center (Operated by JP Rakuten Logistics)



Overwhelming Growth and Scale of Rakuten's Domestic E-Commerce in Japan

■ Rakuten's Domestic E-Commerce is one of the largest in the Japanese E-Commerce industry and its growth rate also outstrips that of its competitors





^{*1} Total of fashion-related genres (fashion, clothing accessories, sports, beauty, etc.) in Rakuten Ichiba and Rakuten Fashion

^{*2} GMS for Last Twelve Months from the most recently disclosed period

As of August 9, 2023

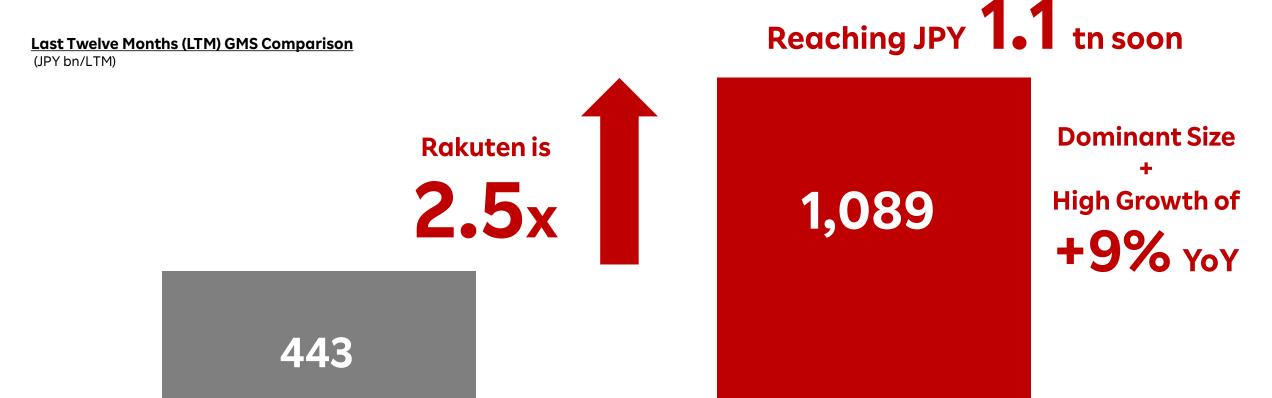
⁻Z Holdings: GMS in Domestic Merchandise Transaction Value and Domestic Services Transaction Value

⁻Mercari: GMV in Japan

⁻ZOZO: Gross Merchandise Value

Rakuten's Overwhelming Growth and Scale in Fashion Industry

■ Rakuten's Fashion Business*1 has enjoyed faster growth despite being the largest in terms of GMS in Japan



ZOZO TOWN*2

(Q2/22-Q1/23)



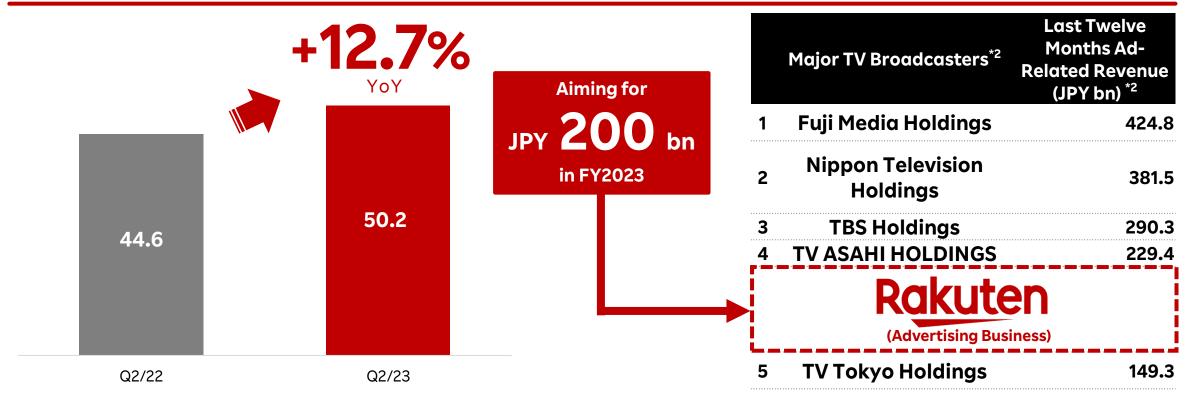


^{*1} Total of fashion-related genres (fashion, clothing accessories, sports, beauty, etc.) in Rakuten Ichiba and Rakuten Fashion *2 GMS of ZOZOTOWN business in LTM (Q2/22-Q1/23) in ZOZO

Strong Growth of Rakuten Advertising Business

- Rakuten Advertising business*1 continued to achieve strong growth, aiming to achieve JPY 200bn revenue in FY2023
- Rakuten Advertising business *1 revenue is comparable to the advertising-related revenue of Major TV broadcasters, and with the high growth potential of the internet advertising industry, Rakuten Advertising business is expected to grow faster and further

Rakuten Advertising Revenue (JPY bn)



^{*1} Total domestic advertising revenue recorded in each segment (Internet Services, FinTech, Mobile) (including internal transactions)
*2 SPEEDA 「Terrestrial Television Broadcasting」※Limited to listed companies. Refer to segment data from SPEEDA (Last Twelve Months)

⁻ Fuji Media Holdings: Media & Content Segment Revenue

⁻ Nippon Television Holdings: Media Content Business Revenue

⁻ TBS Holdings: Media and Content Revenue

⁻ TV ASAHI HOLDINGS: TV Broadcasting Business Revenue

⁻ TV Tokyo Holdings: Consolidated Revenue

Strong Global Customer Base in Other Internet Services

The global customer base of Rakuten services, which operate businesses around the world, are steadily expanding

Rakuten (Rakuten Rewards)



Rakuten kobo Rakuten Viber Rakuten VIKI











GMS Q2/23

+0.8%

USD 2.7 bn

Total Users* (As of the end of Jun/23)

+42.1%

77.7 mm

Registered Users (As of the end of Jun/23)

+6.7%

62.7 mm

Registered Users (As of the end of Jun/23)

+5.9%

1.5 bn

Registered Users (As of the end of Jun/23)

+25.2%

74.6 mm

^{*} Total number of registered users and non-registered AVOD (Advertising Video On Demand) users. From Q2/23, the definition of Rakuten TV registered users has been updated to exclude users who cancelled their membership. Previous auarters have been retroactively adjusted.



*Rounded to the nearest billions of yen.

FinTech Segment

Q2/23 (JPY bn)	Revenue	YoY	Operating Income	YoY
Rakuten Card	78.9	+8.9%	13.3	+5.7%
Rakuten Bank Listed on TSE in April	31.4	+11.5%	12.0	+22.9%
Rakuten Securities*1 Applied for listing on TSE in July	29.5	+25.6%	9.9	+138.9%
Insurance Business*2*3	21.1	-4.0%	2.0	+42.6%
Rakuten Payment*4	17.0	+47.1%	-2.8	JPY -1.4 bn
Others*5	3.0	+54.1%	-1.4	JPY - 0.0 bn
FinTech Total	181.0	+13.3%	33.0	+31.2%

^{*1} Rakuten Securities includes Rakuten Securities Inc. and its off-shore subsidiaries.

^{*2} Insurance Business includes Life Insurance, General Insurance, and Insurance Agency.

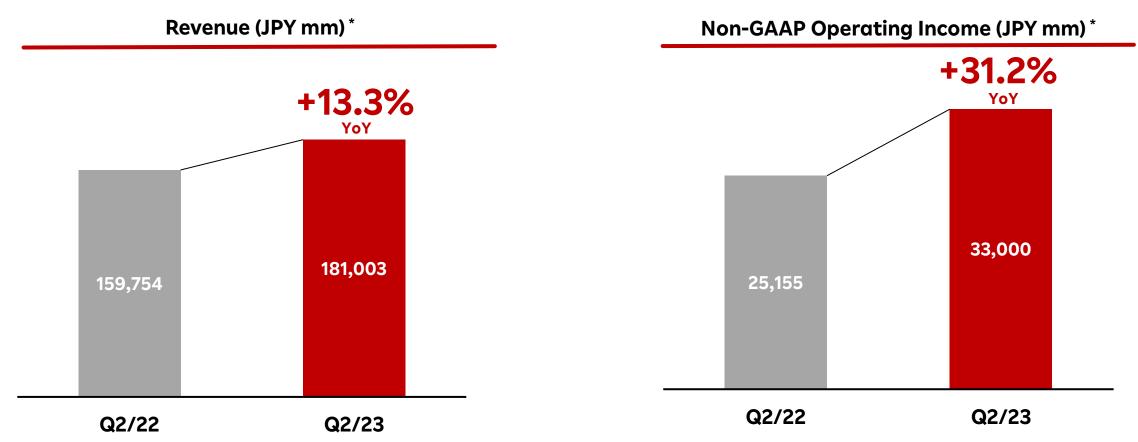
^{*3} Insurance Business introduced IFRS 17, new accounting rules (Effective from FY 2023). Revenue and Operating income of Q2/22 was retroactively adjusted.

^{*4} Payment includes Rakuten Pay, Rakuten Edy, and Point Partner.

^{*5} Others include Rakuten Card's off-shore subsidiaries, Rakuten Bank's off-shore subsidiaries, Rakuten Securities HD Inc., Rakuten Wallet, Inc., and Rakuten Investment Management, Inc. etc.

FinTech Segment: Financial Highlights

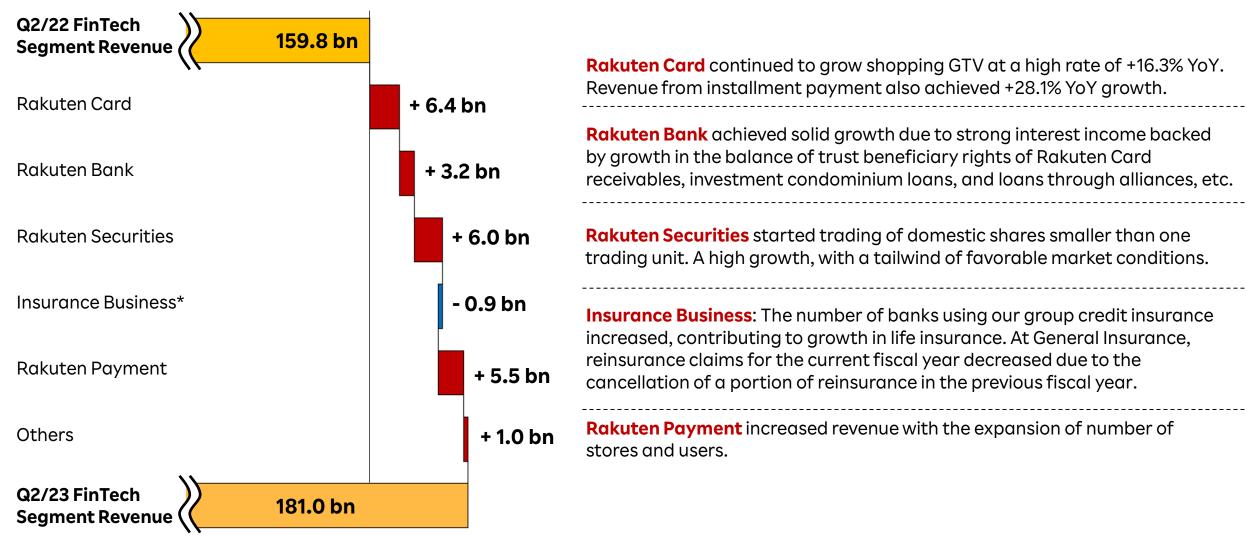
- FinTech segment achieved robust growth with the tailwind of market conditions and advantage in marketing and operating efficiency based on Rakuten Ecosystem
- Operating income: +31.2% YoY







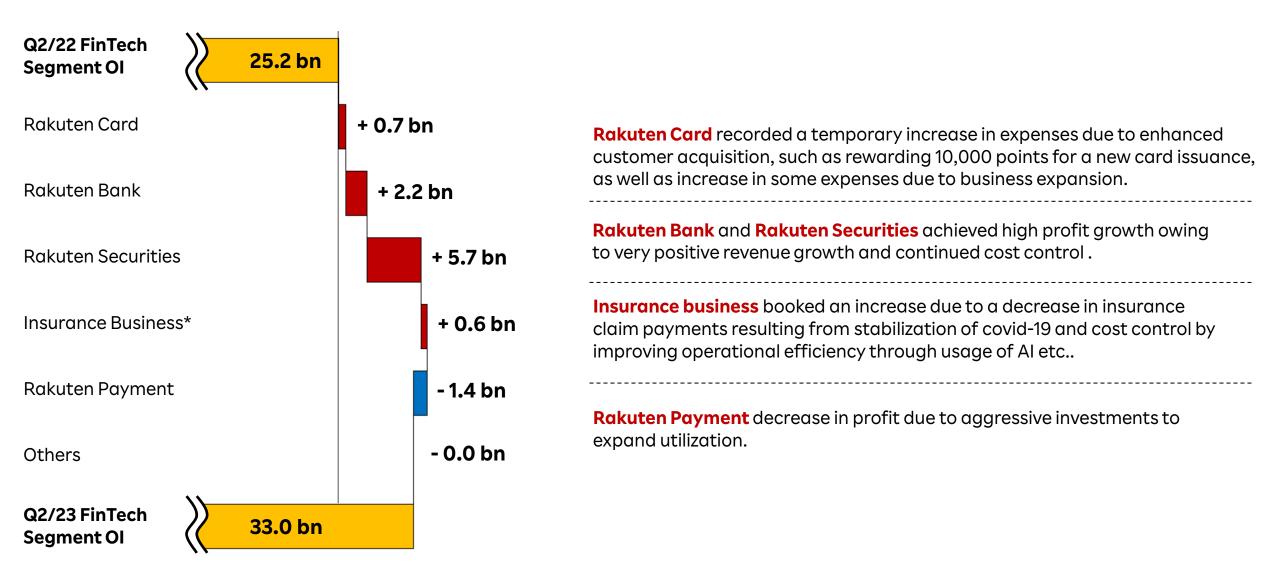
FinTech Segment: Breakdown of Revenue Growth (+13.3% YoY)



^{*} Insurance Business introduced IFRS 17, new accounting rules (Effective from FY 2023). Revenue and Operating income of Q2/22 was retroactively adjusted.



FinTech Segment: Breakdown of Operating Income Growth (+31.2% YoY)

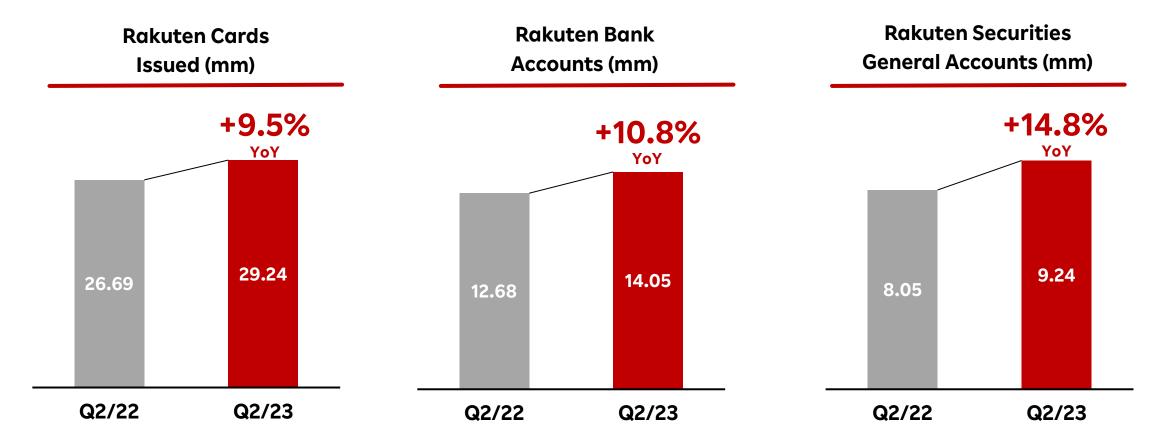


^{*} Insurance Business introduced IFRS 17, new accounting rules (Effective from FY 2023). Revenue and Operating income of Q2/22 was retroactively adjusted.



FinTech Segment: Membership Growth

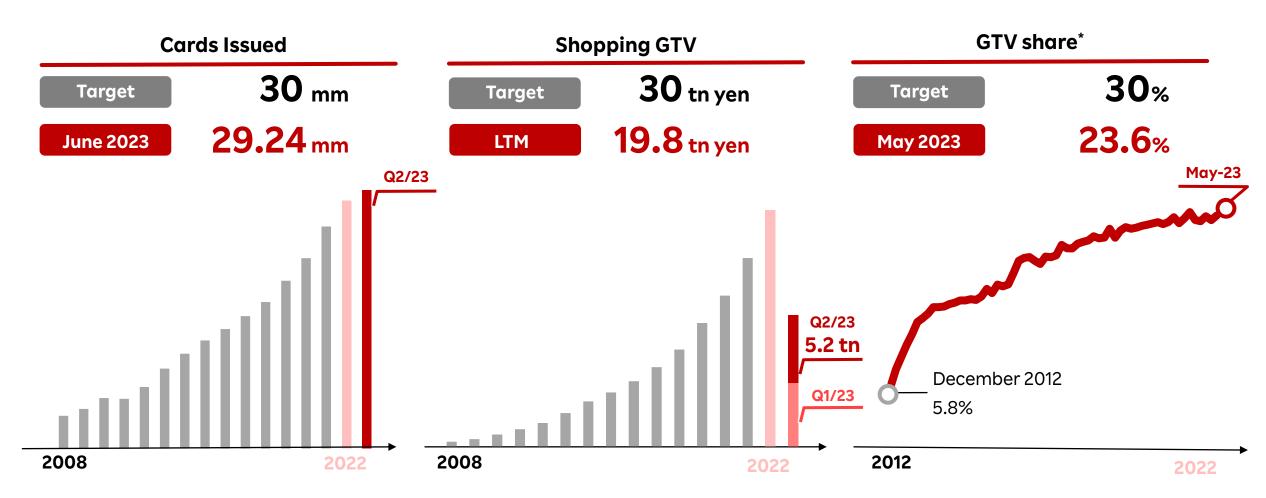
■ Each service continued strong membership growth





Rakuten Card: Each KPI Moving towards "Triple 3"

■ Shopping GTV in Q2: +16.3% YoY. Solid growth recorded towards "Triple 3"



 $^{{\}tt * Calculated \ based \ on \ ``Ministry \ of \ Economy, \ Trade \ and \ Industry, \ Specified \ Service \ Industry \ Statistics \ Survey, \ Credit \ Card \ Industry."}$



3. Financial Strategy

Our Commitment: Disciplined Financial Policy



No additional gross debt

- > Reduce total debt amount as much as possible by equity-related financing
- Proactive debt maturity management
- > Aim to achieve non-FinTech leverage levels*1 of around 5x in the mid term



Committed to the early redemption of JPY 68bn subordinated bond at the 1st call date (Dec 2023)

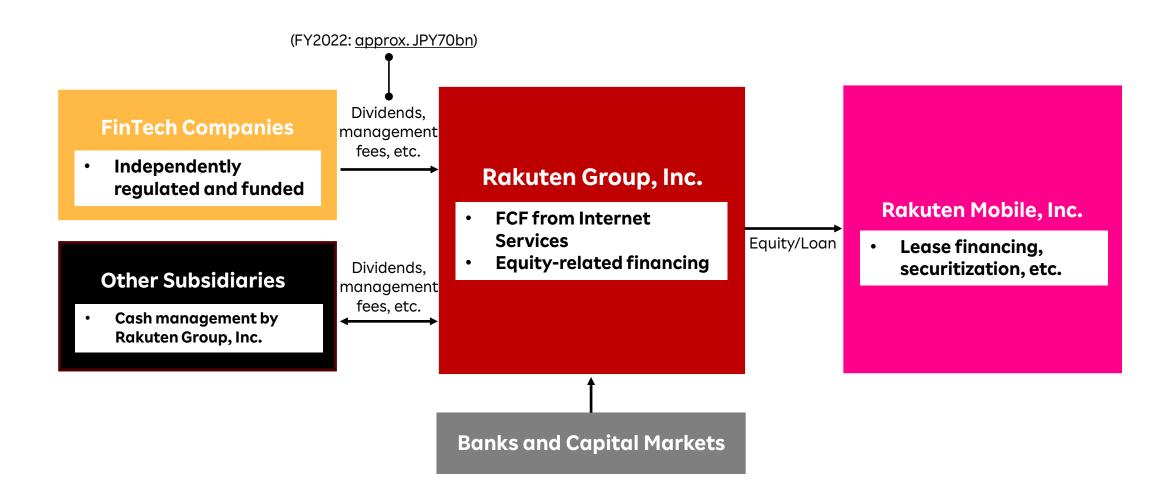


Robust levels of liquidity and continued support from relationship banks

- > Adequate minimum cash balance
- > JPY 150bn commitment line (undrawn*2)



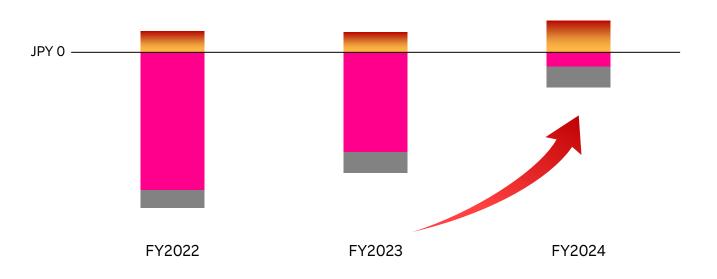
Rakuten Mobile Funding Flow





Path to Self-Funding

Illustrative Rakuten Group Cash Flow Target



- Interest Expenses *1
- Rakuten Mobile FCF
- Internet Services FCF + CF from FinTech + Mobile Segment (excl. Rakuten Mobile) FCF



Aiming to Establish Self-Funding through



Significant improvement in Mobile Segment FCF

EBITDA is improving steadily Significantly reduced Capex after FY2024

Growing Internet Services FCF

Growing CF from FinTech

Dividends, Management fee, etc. (FY2022: approx. JPY 70bn)

CF from equity-related financings if necessary

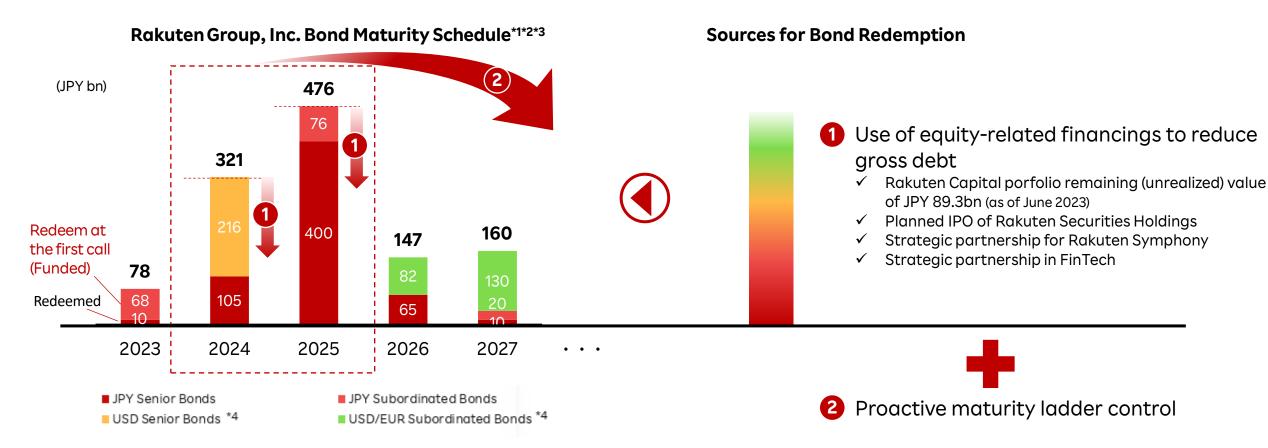


 $[\]hbox{*1 Interest expense and IFRS 16 cash out at non-Fintech entities. Assumes refinancing of existing bonds.}$

^{*2} Based on preliminary budget

Proactive Management of Bond Maturity

- Use of equity-related financings to reduce gross debt
- 2 Proactive debt maturity management under consideration



^{*1:} As of June 30, 2023. Issue amount basis.

^{*2:} Assuming subordinated bonds will be redeemed at each 1st call date.

^{*3:} This does not include the maturity schedule of other debt outside of bonds.

^{*4:} The swap contracted exchange rate is used for USD/EUR-denominated bonds except 2022 USD denominated bonds to which FX rate of USD/JPY = 133.1 as of March 31, 2023 is used.

4. Al Strategy

Our Vision:

Augment human creativity with the power of Al





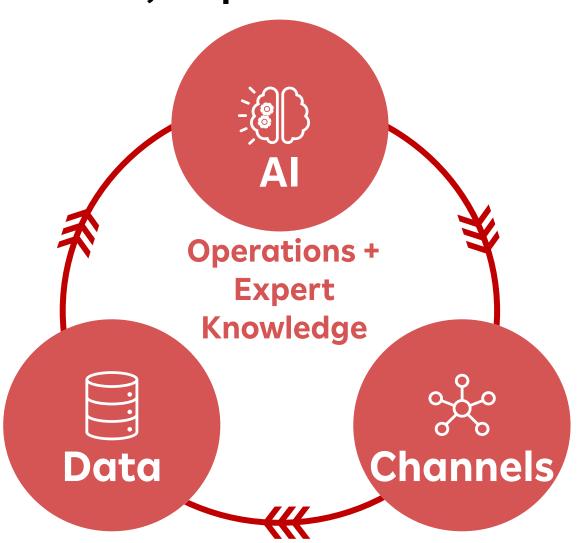


"Ensure that artificial general intelligence benefits all of humanity"

"Contribute to society by creating value through innovation and entrepreneurship"

Our Strategy:

Combine Rakuten's unique data with the latest Al technology to benefit consumers, corporate functions and businesses.



Build a Solid Foundation by Combining World Knowledge, Enterprise Knowledge, and Customer Context

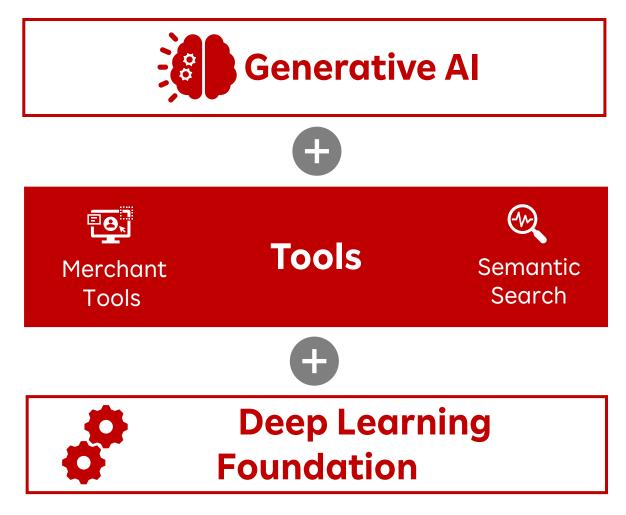
World Knowledge



Customer Context Rakuten

Enterprise Knowledge Rakuten

Use Retrieval Augmented Generation* to ensure Rakuten Al has real-time information



^{*} Retrieval Augmented Generation: A technology to search for information not included in the AI model at the time it was built and uses the search results to create responses.

Leverage the Reach of Our Ecosystem Online + Offline to Bring AI to Millions of Customers, Merchants and Partners



1.7B global members





3.6T Rakuten Points issued as of June 2023

620B+ Rakuten Points issued in 2022



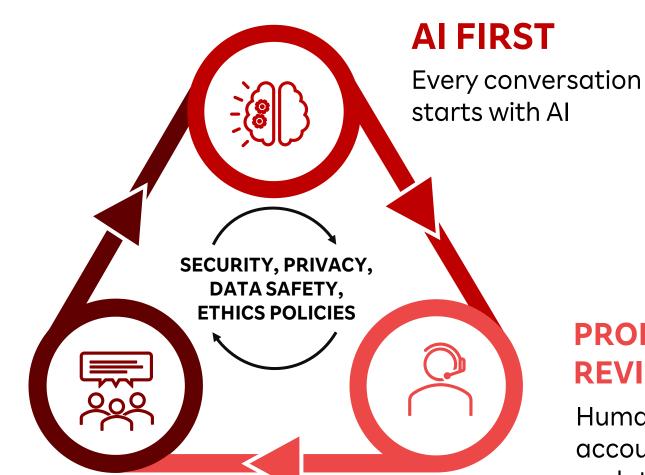
29.24M Rakuten Cards issued



6M+ locations where Rakuten Pay, Rakuten Edy, and Rakuten Point Card can be used in Japan



Drive Growth with a Rapid "Flywheel" among Al, Experts, & Customers



CUSTOMERVALIDATED

Customers interact and provide feedback

PROFESSIONALLY REVIEWED

Humans are accountable to review, update, or simply approve

Our Roadmap:

Empowering Rakuten's ecosystem of consumers, merchants, and partners with Al-enhanced services

Wave 1

Rapid prototyping and experimentation

Wave 2

Rakuten AI for business and corporate functions

Wave 3

Rakuten Al for consumers

Rakuten Viber

ChatGPT-powered "Viber Al Chat" helps members make the most of every moment

English version released in Feb 2023, Japanese version in May 2023. 8M messages sent in Japan.



Rakuten 楽天証券

Chat GPT-powered "Investment Al Assistant,"
will guide the investors to the
information needed

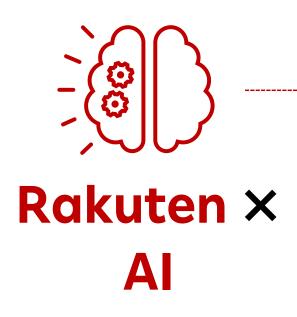
Industry-first Customer facing*
ChatGPT-powered service



^{*}Comparison of major online securities (top 5 companies by number of accounts: au Kabu.com Securities, SBI Securities, Matsui Securities, Monex, Rakuten Securities (in alphabetical order)) (July 19, 2023, Rakuten Securities survey)



The future of the Rakuten Insurance Group is Al powered



Live Today

Agent Support

Areas in Exploration

Claim Handling

Fraud Detection

Operations

Marketing + Sales

Pricing + Underwriting

Our Roadmap:

Empowering Rakuten's ecosystem of consumers, merchants, and partners with Al-enhanced services

Wave 1

Rapid prototyping and experimentation

Wave 2

Rakuten AI for business and corporate functions

Wave 3

Rakuten Al for consumers

A unique capacity for creativity, emotions, and empathy

Augmenting Human Creativity with the Power of Al

A unique capacity to synthesize, create, and automate

Human Creativity

A unique capacity for creativity, emotions, and empathy

Unlimited potential & possibilities

Al

A unique capacity to synthesize, create, and automate

Rakuten

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