FY2019/2Q Results Presentation



Before starting my presentation on the results for the second quarter of the fiscal year ending March 31, 2020 (FY2019/2Q), I would like to extend my deepest sympathies to those affected by Typhoons No. 15 and No. 19 of 2019.

I will explain our responses to the recent typhoons and the measures we plan to employ to further reinforce our disaster preparedness in the course of today's result presentation.

Now, let me start my explanation on our FY2019/2Q results.

FY2019/1H	Result	ts High	lights	döcom
				IFRS
(Billions of yen)	FY2018/1 H (1)	FY2019/1H (2)	Changes (2) – (1)	Changes (%)
Operating revenues	2,389.5	2,330.0	- 59.5	- 2.5%
Operating profit	610.5	540.3	- 70.3	- 11.5%
Profit attributable to shareholders of NTT DOCOMO, INC.	407.1	372.4	- 34.7	- 8.5%
Adjusted free cash flow	374.7	439.1	+64.4	+17.2%
Capital expenditures	255.4	218.4	- 37.0	- 14.5%
 Consolidated financial statements in this document are unaudited. Adjusted free cash flow is calculated excluding the effects of changes in investme management purposes with original maturities of longer than three months. In a reclassified into "depreciation/amortization" from previously "cost of equipment amount excluding this impact, etc. 	ssociation with the adoption of	IFRS16 "Lease" effective Apr.	1, 2019, lease-related expense	e items are

The highlights of our FY2019/1H results are summarized here.

Although operating revenues decreased by 59.5 billion yen year-on-year to 2,330 billion yen and operating profit by 70.3 billion yen year-on-year to 540.3 billion yen, we achieved a good progress toward our full-year guidance.

Net profit attributable to shareholders of NTT DOCOMO, INC. recorded a year-on-year decrease of 34.7 billion yen to 372.4 billion yen. Adjusted free cash flow, on the other hand, grew by 64.4 billion yen to 439.1 billion yen.

Despite recording a decrease in both revenues and profit, following the first quarter, we continued to steadily implement measures to address our priorities for this fiscal year, i.e., strengthening our customer base through the new rate plans, "Gigaho" and "Gigalight," steadfast expansion of Smart life business and Other businesses and cost efficiency improvement of a scale larger than FY2018.

	Results by Segment			
				IFRS
(Billions of yen)		FY2018/1H (1)	FY2019/1H (2)	Changes (2) –(1)
Telecommunications business	Operating revenues	1,960.8	1,871.1	- 89.7
	Operating profit	524.5	445.7	- 78.8
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Smart life	Operating revenues	222.4	253.2	+30.8
business	Operating profit	37.8	34.7	- 3.0
Other businesses	Operating revenues	218.4	220.1	+1.7
	Operating profit	48.2	59.8	+11.6
<ref.> Smart life</ref.>	Operating revenues	440.8	473.3	+32.5
business and Other businesses	Operating profit	86.0	94.5	+8.5

The results by segment.

In "Telecommunications Business," operating revenues and profit decreased by 89.7 billion yen and 78.8 billion yen, respectively, compared to the same period of the previous fiscal year.

For "Smart life Business" and "Other businesses" combined, operating revenues and operating profits recorded a year-on-year increase of 32.5 billion yen and 8.5 billion yen, respectively.

Please note that the results for Smart life business include the impact of consolidating NTT Plala Inc. as our subsidiary effective July 2019.



This slide explains the key factors behind the year-on-year changes in operating profit. Operating revenues posted a decrease of 59.5 billion yen due mainly to:

- A decrease in mobile communications services revenues of 37.9 billion yen due to the expanded impact from the customer return measures, etc.;
- An increase of optical fiber communication services revenues of 24.6 billion yen;
- An increase in other operating revenues of 26.3 billion yen as a result of NTT Plala's inclusion as a consolidated subsidiary and other factors; and
- A drop in selling revenues of 72.6 billion yen owing to a reduction in the number of wholesale handsets sold, etc.

Operating expenses recorded an increase of 10.7 billion yen due mainly to consolidating NTT Plala as a subsidiary and a rise in point expenses.

Consequently, operating profit dropped by 70.3 billion yen from the same period of the previous fiscal year to 540.3 billion yen.



About "d POINT CLUB" membership.

The total number of "d POINT CLUB" members reached 72.34 million as of September 30, up 7% from the number a year ago.

Among them, the total number of "d POINT CARD registrants" (i.e., the number of users who can earn and use points at participating stores) grew 38% in the last 12 months to 38.35 million.



As for the operational performance of telecommunications business, the total number of mobile telecommunications subscriptions grew to 79.20 million, up 3% year-on-year.

Churn rate excluding MVNO subscriptions was 0.57%, marking a slight increase from the same period of last fiscal year, but still maintained at a low level.

The handset churn rate, on the other hand, remained unchanged from the same period of the previous fiscal year at 0.46% despite a harsh competitive environment, as we successfully reduced churns through the introduction of new rate plans, enrichment of our "d POINT" loyalty point program and evolution of our customer touchpoints.



The total number of smartphone and tablet users increased by 5% from the level a year ago to 41.15 million.

From November 1, we plan to start offering new programs, "Hajimete Sumaho Kounyu Support" and "Oshaberi Wari 60," for customers switching from 3G feature phones to smartphones. I will come back to the details of these programs later.

We will continue our efforts to accelerate subscriber migration to smartphones.

The total number of "docomo Hikari" subscriptions increased by 16% year-on-year to 6.17 million as of September 30.



The new rate plans continue to enjoy great reviews. With their total number of applications exceeding eight million on October 21, we are making a favorable progress toward our annual target to acquire 17 million applications by March 31, 2020.

To deliver on our annual target, we will aggressively promote users' migration to the new rate plans by encouraging feature phone users to switch to smartphones and leveraging "rate consultation fairs" and one-to-one approaches, etc.



The slide here shows the newly introduced rate options.

On October 1, we launched "d CARD Oshiharai Wari" service, which provides a discount of 170 yen a month to customers who have applied for the new rate plan and agreed to pay their monthly bill with "d CARD." This program allows customers to use service at the same monthly rate as that of users with a two-year contract without requiring a fixed-term contract.

Meanwhile, we also reduced the cancellation fee for two-year contract subscribers to 1,000 yen.

Going forward, we will make ongoing efforts to further enrich our rate services so that customers can continue to use our services with a peace of mind.



Regarding our ARPU performance, the FY2019/2Q aggregate ARPU (including the impact of discounts) was 4,740 yen.

Despite the steady increase in "docomo Hikari" subscriptions, the aggregate ARPU dropped by 80 yen year-on-year due primarily to the expanded impact from the new rate plans and other customer return measures.



About our cost efficiency improvement efforts.

In the first two quarters of FY2019, we delivered cost efficiency improvement totaling 40 billion yen, a progress more or less in line with our plan. We will continue to address efficiency improvement to achieve our full-year target of 130 billion yen.



Operating profit from Smart life business and Other businesses for FY2019/1H increased by 10% year-on-year to 94.5 billion yen.

The contribution from each category to the FY2019/1H operating profit of 94.5 billion yen was as follows:

- Content/lifestyle (e.g., dTV, DAZN for docomo, etc.) accounted for approximately 15%;
- Finance/payment (e.g., d CARD, d Payment, etc.) approximately 15%;
- Support services for customers' peace of mind (e.g., Mobile Device Protection Service) approximately 45%; and
- Others (e.g., enterprise solutions, etc.) approximately 20%.

Please note that NTT Plala Inc., which became our consolidated subsidiary effective July 2019, is included under the "content/lifestyle" category.



This is about our finance/payment services.

The total transactions processed with our finance/payment services grew by 31% year-on-year to 2,390 billion yen, of which transactions handled with "d CARD" accounted for 1,910 billion yen, recording an increase of 28% year-on year. The amount of transactions has been expanding at a steady pace due to the effects of various campaigns and other factors.

The total "d CARD" members grew by 5% from the number a year ago to 20.39 million.

The number of "d CARD GOLD" members continued to increase, reaching 5.98 million as of September 30, up 31% from a year earlier, and surpassed the six million mark on October 4.



Here are the initiatives we have undertaken to expand smartphone payments.

For "d Payment," we have successfully expanded its user base and merchant network, and the cumulative number of "d Payment" app downloads topped 10 million on October 5. The total amount of "d Payment" transactions processed in FY2019/1H amounted to 121 billion yen.

The total number of locations where our payment/point services are available increased at a favorable pace to 1.22 million locations nationwide.

In September, we introduced a new wallet function to "d Payment" to enable money remittance between the app users. Further down the line, we plan to install mini apps within the "d Payment" app, which will allow our partners listed in this slide to offer various services such as taking pre-orders or distributing coupons.

We will continue to add new features and expand our partner network so that users can use "d Payment" in a wide variety of payment opportunities, thereby providing extra convenience and benefits to our customers' everyday lives.



Some comments on our "d POINT" program.

As a result of our continued efforts to expand "d POINT" partner stores, the total "d POINTs" used grew by 19% year-on-year to 94.3 billion points.

Meanwhile, the number of "d POINT" partners reached 582 and continues to grow at a favorable pace.



This slide shows the expansion of "+d" value co-creation program.

The number of partners continued to increase at a steady pace, surpassing the 1,000 mark to 1,028 organizations as of September 30.

Joining forces with our partners, we will continue to accelerate the value co-creation activities under the "+d" program.



From here, I will talk about our 5G initiatives.

On September 20, we launched 5G pre-commercial service in various locations across Japan.

Taking the opportunity of the Rugby World Cup 2019[™] games, we started offering new experience through our 5G-enabled smartphones, such as real-time multi-angle sport viewing, and received very positive feedbacks.

Further, in collaboration with partners, we started verification trials on a fully autonomous driving solution of remotely controlled agrimotors in Iwamizawa, Hokkaido, as well as remote golf lessons using AI-based video analysis tools jointly with the PGA.

Further down the line, we plan to execute various 5G events and initiatives in various places across Japan, including the Tokyo International Film Festival, to create a wide array of 5G services and solutions in the runup to its full commercial launch scheduled for spring 2020.



Our 5G base station deployment plan is summarized here.

In the 5G base station rollout plan that we submitted to the Ministry of Internal Affairs and Communications, we declared to complete the deployment of 26,334 5G base stations and achieve a development rate of 5G infrastructure maintenance of 97% within FY2024.

This is the minimal level that we can deliver with certainty. In fact, we plan to bring forward the construction schedule to allow as many people as possible to experience the 5G world earlier.

Also, we will mobilize more than 10,000 5G engineers including the engineers of our affiliates, uniting the forces of the entire group for the rollout.

With this structure, we will deploy 5G base stations in all 47 prefectures of Japan by Jun. 30, 2020, and complete the rollout of a cumulative 10,000 stations by Jun. 30, 2021.

We will continue to aggressively push forward 5G network buildout across Japan.



Here is our plan for the termination of FOMA (3G) service.

We already stopped accepting new applications for 3G voice plans and i-mode service. The acceptance of applications for other services will also be finished on March 31, 2020, and we will terminate the 3G service on March 31, 2026.

For customers who are currently using our 3G service, we will prepare a wide variety of 4G smartphones as well as other handsets that realize the same look and feel as the models they are accustomed to, so they can switch to the 4G network comfortably free of any concerns.

Meanwhile, we will also continue to advance our network capabilities toward the 5G era by further enhancing the speeds of our 4G network.



As we announced during our recent new product presentation session, our 2019-2020 winter/spring handset collection features a rich variety of standard models which will be offered at affordable prices. Leveraging the enriched 4G product lineup, we hope to attract many customers to our smartphones.

Further, from November 1, we will start offering the "Hajimete Sumaho Kounyu Support" program to assist the purchase of smartphones by customers who currently use 3G feature phones.

We will also launch the "Oshaberi Wari 60" service to customers of age 60 and above who have switched from a 3G feature phone to a 4G smartphone. When this package is applied together with the "Hajimete Sumaho Wari," a discount program for first-time smartphone users that already enjoys great acceptance, users will be able to use our services from only 980 yen per month.

Through these measures, we will accelerate the migration of subscribers to 4G.



Here, I will explain the reinforcement of customer touchpoints.

We implemented various measures to reduce customers' wait time and attendance time at docomo Shops. Our goal is to cut down the attendance time by half within this fiscal year, and further down to less than one hour at the earliest possible timing by employing DX.

Also, from December, we will start offering basic support, such as the initial setting and data transfer of handsets upon replacement, free of charge at all docomo Shops across Japan.

We also improved the curriculum of our smartphone classes by adding programming and Mercari classes.



The slide here explains the measures we implemented for our web channel.

We extended the service hours of our chatbot support in order to assist customers during night hours when many users access our web service for various procedures after the shops and call centers stop accepting customers.

We also offer a service that proposes the optimal rate plan for each customer based on their most recent usage record through our rate plan simulation site.

For purchase of handsets through our web channel, we shortened the time required to complete the purchase by halving the number of screen transitions of the ordering process.

From November 5, we plan to offer same-day handset delivery service, responding to the voices of customers who want to receive their newly ordered smartphones immediately.



Here, I will give you an update on the progress of implementation of our Medium-Term strategy 2020 "Declaration beyond."

With respect to the initiatives to deliver "value and excitement to customers";

In relation to Declaration 1, the total number of "+Message" service users of the three Japanese mobile carriers combined exceeded 10 million.

Under Declaration 2, we formed an alliance with Paronym Inc. for "TIG" interactive video technology, which displays detailed information of user's interest just by a touch on the screen of the relevant part of the video.

And under Declaration 3, we added the "Anshin Pack Home" service that provides insurance coverage also for home digital devices. We also started providing the replacement handsets for Mobile Device Protection Service at select docomo Shops on the same day of claim application.



For "value co-creation with partners," we have taken the following steps:

Under Declaration 4, at DOCOMO Pacific Guam, we started from today the commercial 5G service as a fixed wireless access (FWA) solution for enterprises.

Under Declaration 5, we entered into an investment and business alliance agreement with EDGEMATRIX, Inc. with the aim of building an ecosystem for the vitalization of AI-based solutions.

And under Declaration 6, we started providing "DOCOMO Lending Platform" for financial institutions.

Other than what I introduced today, many other initiatives are currently underway. We will accelerate these initiatives to deliver on "Declaration beyond" and realize a richer future.



This is about our ESG evaluations.

As shown here, we were continually adopted in three globally prominent ESG indices as well as all ESG indices selected by GPIF.



Here, let me introduce the key ESG-related initiatives undertaken this fiscal year.

As for climate-related initiatives, we became the first company in Japan's telecommunications industry to declare endorsement of TCFD (Task Force on Climate-Related Financial Disclosures). We are committed to making proper climate-related disclosures going forward.

As an action for privacy protection, we published "NTT DOCOMO Personal Data Charter" so that customers can utilize our services without any worries about the handling of their privacy data.

We held a some 83,000 sessions of Smartphone and Mobile Phone Safety Classes in which we provide tips to prevent danger or troubles arising from the use of smartphones/mobile phones and garnered some 13 million participants on a cumulative basis in the period through Sept. 30.

Finally, in an effort to solve social issues, we started natural communication-enabled AI guidance service "Oshaberi Annaiban[™]".

We will continue our endeavors to realize a sustainable society through the execution of "Declaration beyond."



Some comments concerning our responses to Typhoon No. 15 and No. 19 of 2019.

We executed restoration and support activities mobilizing up to some 2,000 people per day.

We also strived to minimize the impact of the disaster by offering freeof-charge battery charging and Wi-Fi services and delivering disaster information to foreigners visiting Japan.

Furthermore, we operated the "Disaster Data Unlimited Mode" service, which provides unlimited data access with no speed limitation without requiring any extra charges to the monthly rate that was in force at the time of activation of "Disaster Data Unlimited Mode".

We will continue to provide "Disaster Data Unlimited Mode" in November in areas where the Disaster Relief Act is applied for Typhoon No. 19.



This explains our stepped up disaster preparedness measures.

To reinforce our emergency power supply, we have furnished the sites where local government offices are located as well as medium-zone base stations with uninterruptible power supply or 24-hour battery. Also, core disaster hospitals and other important locations have been converted into 72-hour power supply as much as possible, and we are considering further reinforcements for the future.

Going forward, to further improve our preparedness, we will employ Albased disaster measures and equip key node buildings with additional flood control.

We will continue to strengthen and improve our disaster preparedness in our day-to-day activities to enhance the safety and reliability of our network.

Share Repurchase: Progress döcomo



About our share repurchase program.

The progress achieved through the second quarter is presented here.

In the period between May 7 through September 30, 2019, we acquired approximately 47.71 million shares worth approximately 122.8 billion yen through market purchase on the Tokyo Stock Exchange.

The remaining authorization is approximately 177.2 billion yen. We will continue to buy back shares through market purchase.

FY2019 Guidance (Revised)

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-	-	-	-		

lions of yen)	FY2019 Initial guidance (1)	FY2019 Revised guidance (2)	Changes (2) - (1)
Operating revenues	4,580.0	4,640.0	+60.0
Operating profit	830.0	830.0	0
Smart life business & Other businesses	160.0	160.0	0
Capital Expenditures	570.0	570.0	0
Adjusted Free Cash Flow	530.0	530.0	0
Cost efficiency improvement	130.0	130.0	0

This is the revised guidance for FY2019.

As you see, we made some revisions to the FY2019 guidance that we announced in the beginning of the year.

Operating revenues were revised upwards by 60 billion yen to 4,640 billion yen. Operating profit remains unchanged due to the planned implementation of measures to accelerate the migration of subscribers to smartphones and initiatives to reinforce Smart Life and Other Businesses including the promotion of cashless payment, etc.

FY2019/1H Summary

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30

A summary of our FY2019/1H results is provided here.





In the second quarter, we worked to reinforce our customer foundation by executing measures to expand the adoption of the new rate plans and smartphone payment amid intense competition.

Today, we announced the termination of 3G service. We will aim to achieve enhanced efficiency in our business operation by tackling subscriber migration and network advancement more aggressively than ever.

In the second half of the year, we will move forward with the 5G network construction across Japan toward the full commercial launch scheduled for spring 2020 leveraging the experience accumulated during the pre-commercial phase.

The new of today, the norm of tomorrow





Principal Services, etc., Included in Each Reportable Segment

Telecommunications business

Mobile communications services

• LTE (Xi) services • FOMA services (3G) • International services • Sales of handset/equipment for each service etc.

Optical fiber broadband service and other telecommunications services

Optical-fiber broadband services
 Satellite communications services
 etc.

Smart life business

Content/Lifestyle services

• "dTV" "d hits" "d shopping" "d fashion" "d travel" "d magazine" "d photo" "d healthcare"

•DAZN for docomo NTT Plala Inc. • Oak Lawn Marketing, Inc. •Tower Records Japan Inc. etc.

Finance/Payment services

· d CARD · d CARD GOLD · d CARD mini · iD · d Payment · Proxy bill collection etc.

Other businesses

Support services for customers peace of mind

• "Mobile Device Protection Service" • "Anshin Remote Support" etc.

Enterprise solutions

Enterprise IoT solutions
 System development/sales/maintenance services
 etc.

34

Definition and Calculation Methods of ARPU

i. Definition of ARPU

ARPU (Average monthly Revenue Per Unit):

Average monthly revenue per unit, or ARPU, is used to measure average monthly operating revenues attributable to designated services on a per user basis. ARPU is calculated by dividing telecommunications services revenues (excluding certain revenues) by the number of active users of our wireless services in the relevant periods, as shown below "ARPU calculation Method." We believe that our ARPU figures provide useful information to analyze the average usage per user and the impacts of changes in our billing arrangements.

ii. ARPU Calculation Methods

- Aggregate ARPU = Mobile ARPU + "docomo Hikari" ARPU
- Mobile ARPU : Mobile ARPU Related Revenues (basic monthly charges, voice charges, communication charges) / No. of active users
- "docomo Hikari" ARPU : "docomo Hikari"-related revenues (basic monthly charges, voice communication charges) / No. of active users

*ARPU excluding the impact of discounts are calculated without including the amounts of discounts applied in the relevant revenues.

iii. Active Users Calculation Method

- Sum of No. of active users for each month ((No. of users at the end of previous month + No. of users at the end of current month) / 2) during the relevant period
- iv.
 - 1. The number of "users" used to calculate ARPU is the total number of subscriptions, excluding the subscriptionslisted below:
 - a. Subscriptions of communication modules services, "Phone Number Storage," "Mail Address Storage," "docomo Business Transceiver" and wholesale telecommunications services and interconnecting telecommunications facilities that are provided to Mobile Virtual Network Operators (MVNOs); and
 b. Data Plan subscriptions in the case where the customer contracting for such subscription in his/her name also has a subscription for "Xi" or "FOMA"
 - services in his/her name.
 2. Revenues from communication module services, "Phone Number Storage," "Mail Address Storage," "docomo Business Transceiver" and wholesale telecommunications facilities that are provided to Mobile Virtual Network Operators (MVNOs), and impact on revenues from "d POINT" program, etc., are not included in the ARPU calculation.

Special Note Regarding Forward-Looking Statements

All forward-looking statements that are not historical facts are based on management's current plans, expectations, assumptions and estimates based on the information available as of the filing date of this document. Some of the projected numbers in this report were derived using certain assumptions that were indispensable for making such projections in addition to historical facts. These forward-looking statements are subject to various known and unknown risks, uncertainties and other factors that could cause our actual results to differ materially from those contained in or suggested by any forward-looking statement. With regard to various known and unknown risks, uncertainties and other factors that could cause factors that each other factors that could cause for the statement. With

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