# RCS/RBM status in Japan



Biz Lab Tokyo 2019.







Part1:
Overview of P2P service.



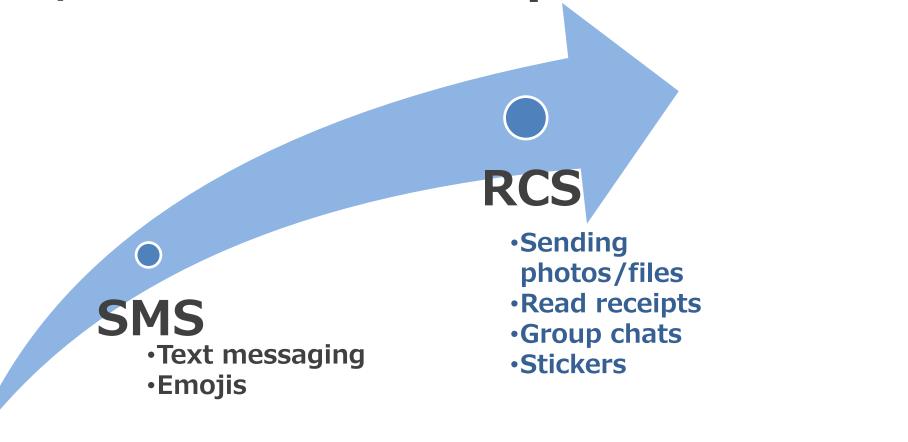
# RCS by 3 Japanese MNOs. P2P service launched in May 2018.



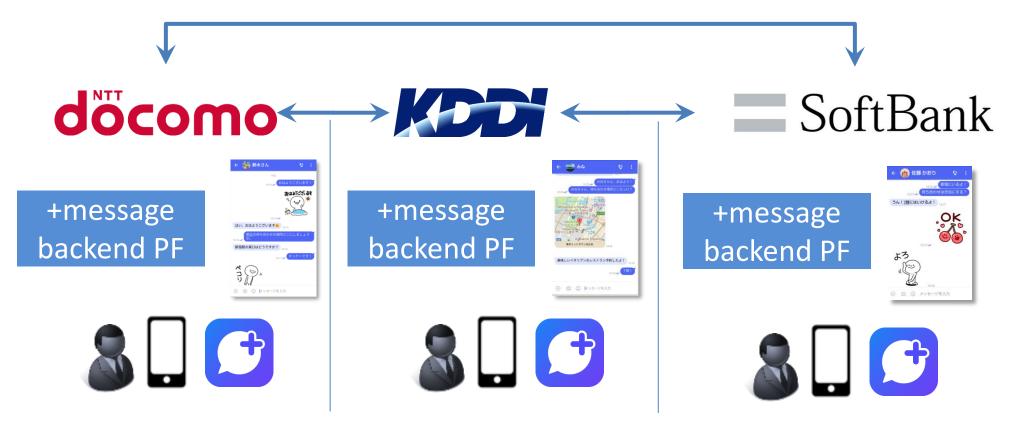




# SMS is convenient to send texts using only phone numbers. However, it is time for improvements.



# 3 Japanese MNOs have own backend PFs, with 1) unified specifications,2) unified service name,3) unified UI/UX



- 1) unified specifications
  - → adoption of GSMA RCS standards
- 2) unified service name
  - → simple & easy to understand for customers
- 3) unified UI/UX
  - → same RCS service features between 3 operators





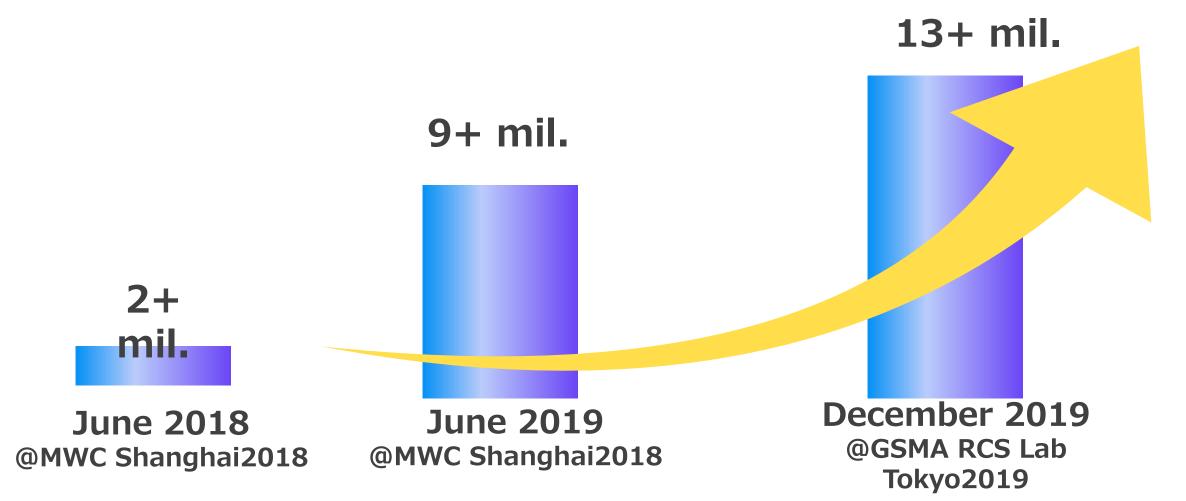






# 13+ million users in total at December 2019

(Android & iOS)





# Market reactions of P2P service is positive.



Need only phone number to send messages!

090-AAAA-BBBB



















# **Promotion**

**November 2018** 

Let's use + Message together!



学メッセージ を使ってみよう!

今すぐ! ダウンロード! 0

ドコモ、auをお使いの方はコチラ

**July 2019** 

**Sticker Illustration Contest** 



September 2019

Thank you for breaking 10 mil users!





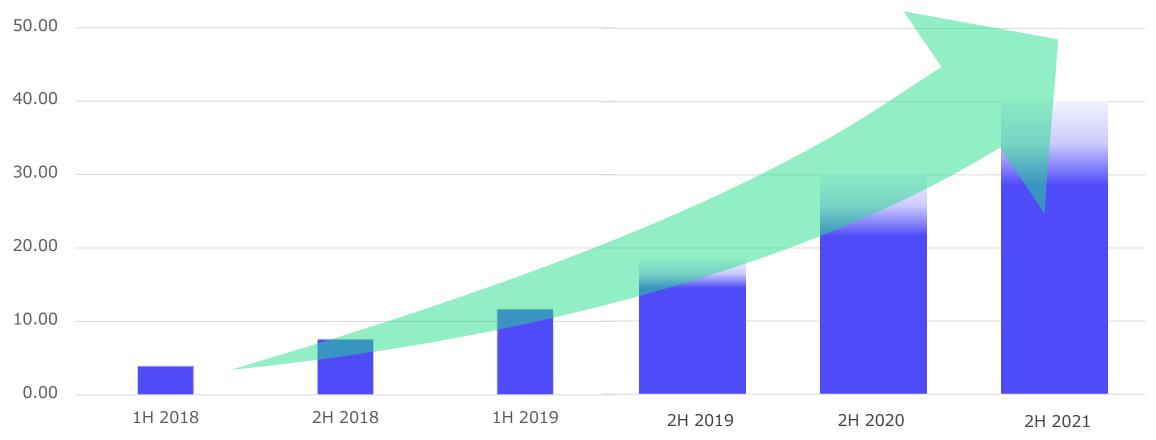




# **Number of Users**

(million)

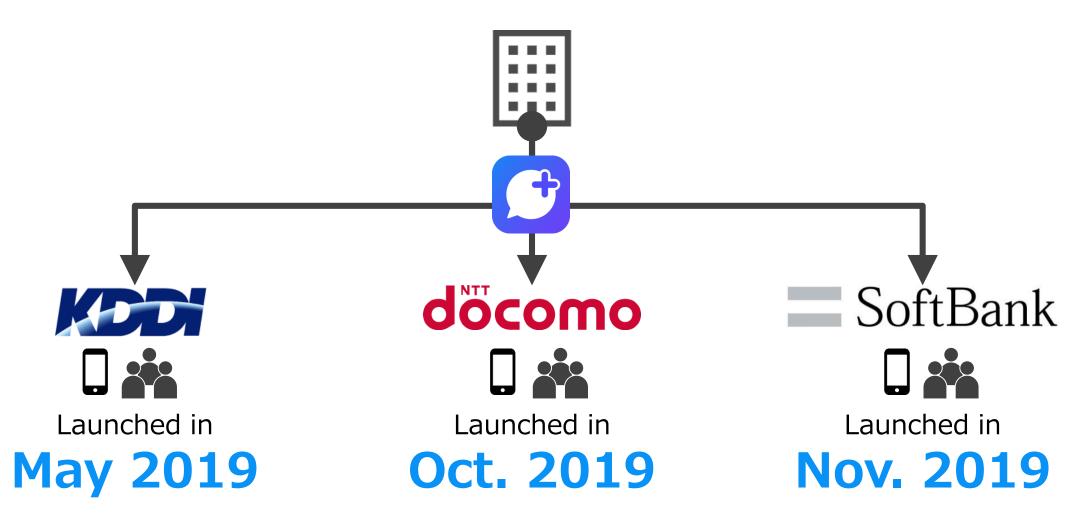
**FY2021 40+ mil Users** 



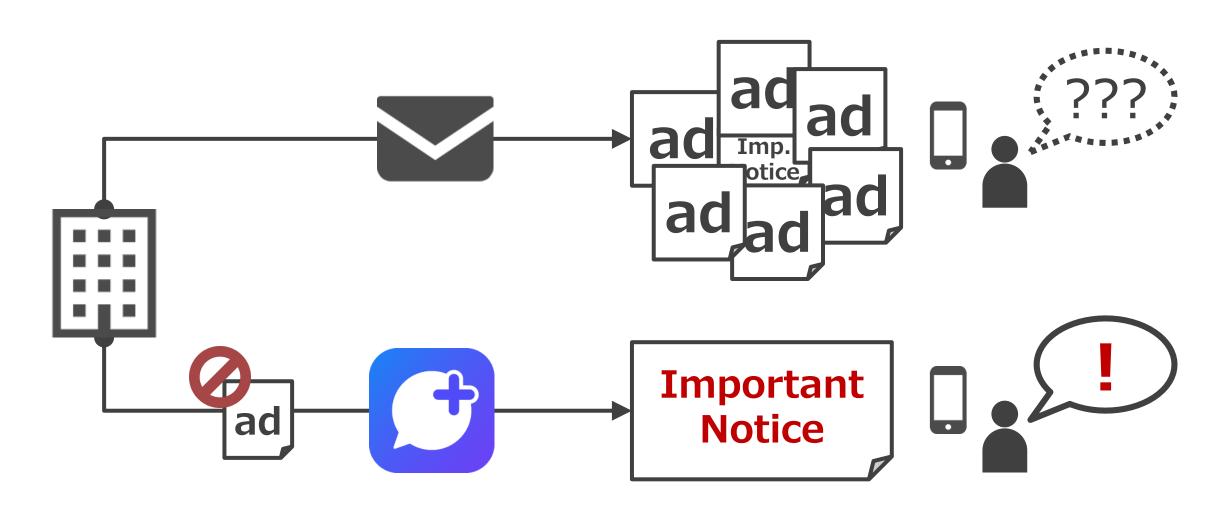
Part2:
MaaP service features.



# The multi-MNOs messaging is ready for Enterprises/Brands!



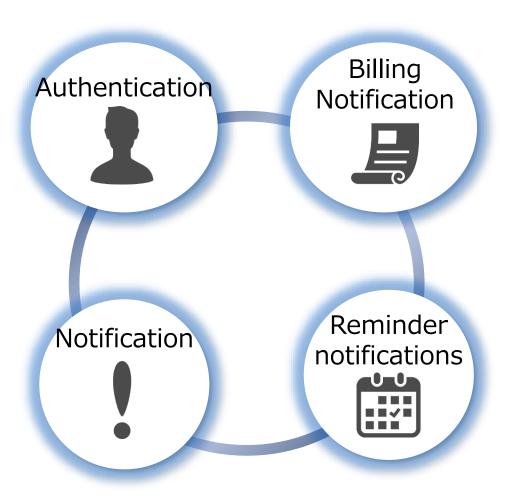
# Never miss Important Notices by the ads regulation



# SMS Business Messaging in Japan A2P SMS Business is growing year by year

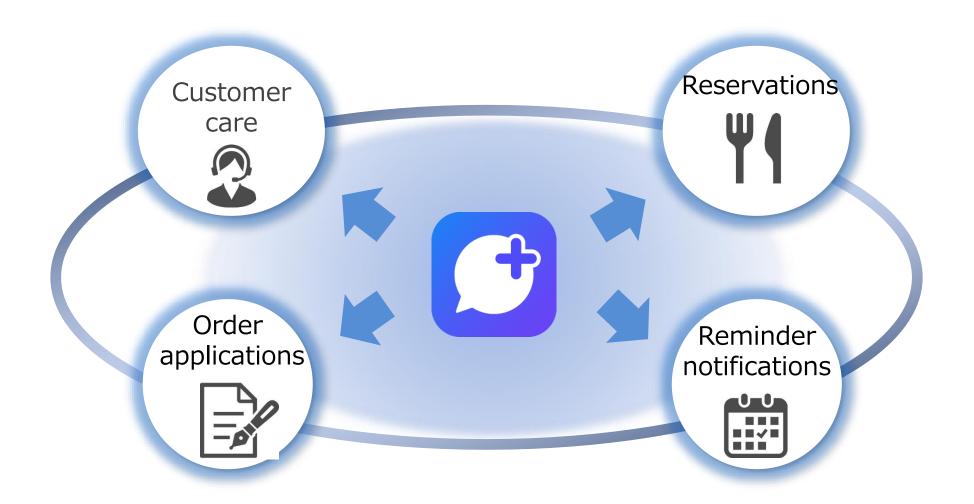
#### Reason for use

- Authentication by MSN
- Opening rate is higher than postal service, e-mail
- Cheaper than postage, call



# RCS Business Messaging in Japan

Consumers engage directly with multiple brands by two-way communication from +message platform





### "Official Account" service for Brands & Chatbots

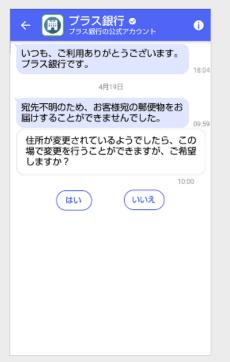
# **Trust & Security**

Brands & Chatbots are verified & authenticated by MNOs



# Convenient Rich Cards, Carousels, Suggested Chip List





# DOCOMO launched 2 own services Accounts in Oct. 2019

#### **Customer Care**



#### **IR News**



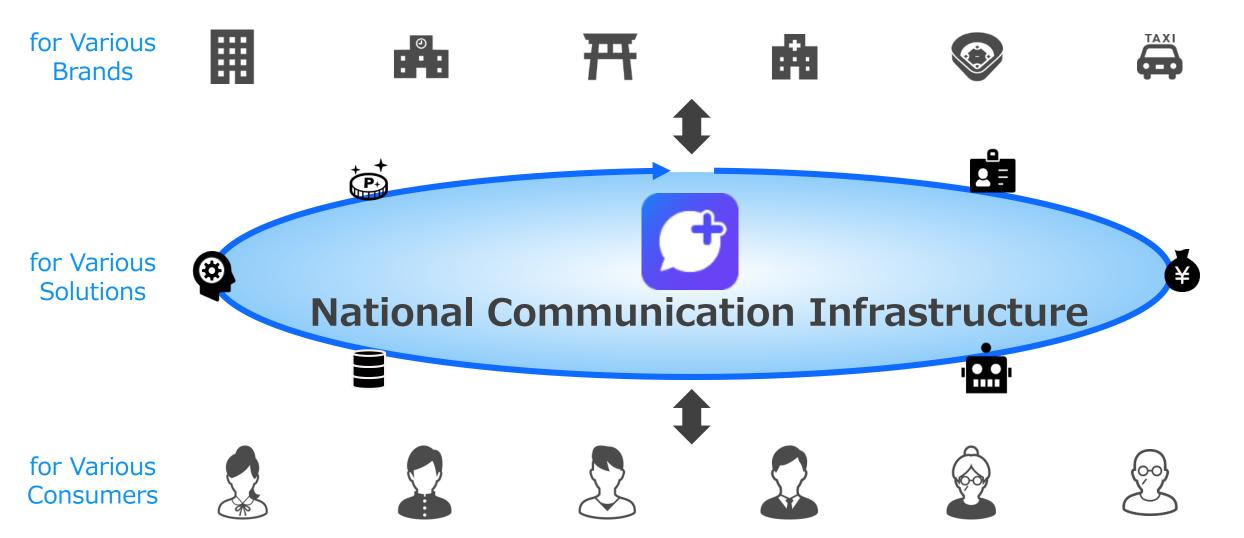


in 2weeks **After Launch** 



10.000+

# +message To be the National Communication Infrastructure!



# Japan MaaP/UP2.X implementations

A2P and P2A functions from day-one of service launch: Discovery & Search

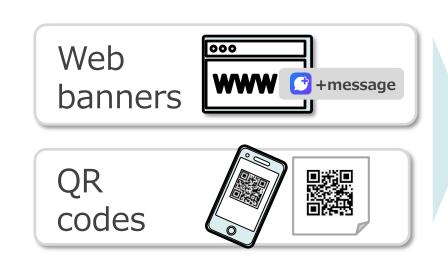
Chatbot Directory

Contact List

Chatbot Store

Chat

Deep Links





# 4 Key Measures to Boost RCS Business Messaging in Japan

Connect to Other MNO/MVNOs

Introduce Session Billing

Expand Aggregators Network

**Generate More Killer Use Cases** 

# Part 3: Commercial MaaP/RBM Use Cases & Biz Schemes.

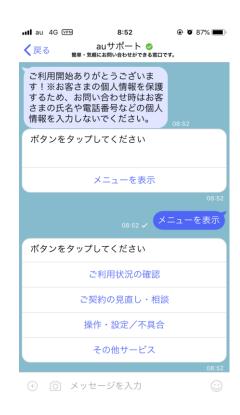


# MaaP/RBM services in Japan.

KDDI launched in May. Docomo in Oct., SoftBank in Nov.

#### In-App. Subscription/Opt-in





#### Rich Cards & Carousels





### KDDI Accounts/Chatbots:

Introduction for KDDI own-services/bots. Other brands expected.

#### **Customer Care**



Automatic KYC using MSN.

Personal assistance & support.

Real person/operator to help YOU.

#### +message Information



Informational account for +message service.

Campaigns. How to use/FAQs.

## KDDI Accounts/Chatbots:

E-Commerce bots.

UX of Conversational Commerce.

ID/Authentication & Payment via browser.



### Findings: A2P use cases.

Open rate of RCS is 85%+.

Compared to SMS/E-mail, CTR of RCS is 40%+ higher.

Important Notification: Address check for Credit Card holders.



Nudge Notification: Asking & luring for Customer Care.



# Findings: Campaign application.

Entry rate of application is very high compared to Web sites.

#### MNO campaign.

Apply for giveaway points via RCS chatbot.



#### TV campaign.

Entry via TV Data Broadcasting using Deep Link.



CVR 50%+

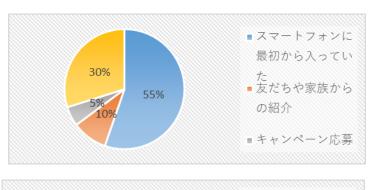
## Findings: Questionnaire via RCS Bots

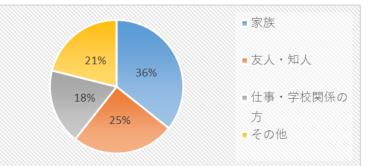
No need to build web-sites or LPs for questionnaires. User ID is inherently unique = MSNs. Quick & Easy to answer questionnaires using RCS Bots.

#### Questinonnaire examples.



#### Answer rate is 40%+ vs normal web 10-15%.





What was the trigger to use +Message for the first time? Pre-loaded = 55%, Recommended = 10%....

From & To whom do you use +Message the most? Family = 36%, Friends = 25%...

## KDDI Accounts/Chatbots: New Use Cases 1

Disaster relief information & notifications. No need for specific app.

#### Disaster relief info/notif. account



Just launched on 4th Dec.

#### 登録した地域の緊急速報メール の情報が届く



【事前設定】登録エリア災害避難情報から、地域を登録します。



登録した地域で緊急速報メールが配信された時にお知らせを 受信します。

#### 全国の緊急速報メールの履歴を確認可能



配信履歴を確認する、から対象の地域を選んでいくことで、過去 3日間に全国各地で配信された、緊急速報メールが確認できます。

#### 各種災害情報の確認ができる



災害伝言板が立ち上がっている際にご利用頂けます。



台風や地震などの災害情報が確認頂けます。

## KDDI Accounts/Chatbots: New Use Cases 2

Entry points added for Customer Care account via IVR. SMS sent to notify the Landing Page for Customer Care account. User choose the channel/app. to communicate with.

RCS Direct if capable



# Thoughts for the future.

Good initial results. What's next?

Promote & drive RBM use cases with KDDI's own services.





+ Legacy messages Convert from SMS/Email.

+ Financial Services

Important notifications.



+ IoT/SmartMeters

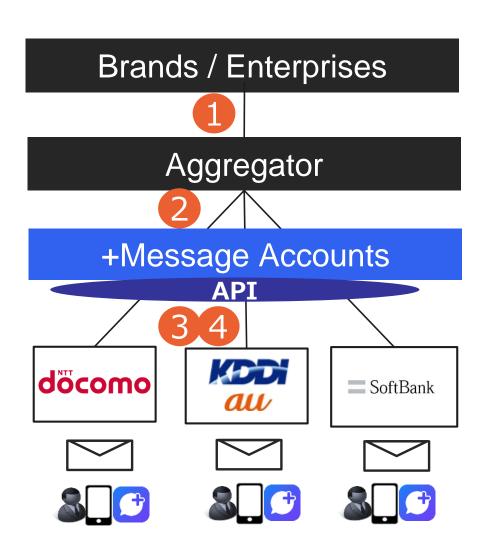
Digital transformation/DX.

+ Disaster relief

Evacuation notice, disaster info

## +message Biz Schemes.

Provide "One-Stop" solution/contact to the Brands via Aggs, which act as a key-role to connect/deliver to 3 carriers.



#### **Current Scheme:**

- 1 Brands apply for Account to Aggregator.
- 2 Aggregator applies to 3 carriers on behalf of a Brand.

- 3 Brand Account is examined by each carriers.
- 4 Brand Account is verified & notified to Aggregator and Brand.

### +message/RCS use cases.

RCS could be used as replacement/instead of ...

#### Phone

More engaged

#### Direct Mail

More cost effective & efficient.

#### Email

More read & clean.

#### Apps

More easy to implement & use.

