

Reinventing the messaging experience

RCS Business Messaging Awareness Lab London 2018

1 Philosophy and approach to RCS

2 Roadmap and features

3 Actual Market Performance

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2 Roadmap and features

3 MaaP performance

Samsung's philosophy and approach to RCS

Elements of Samsung's approach



Lifestyle platform



Achieving scale via devices



Discoverability



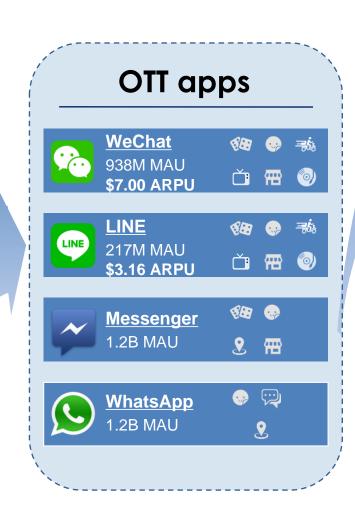
MNO-centric model



Consistency

Lifestyle platform: Creating an immersive messaging experience with advanced features







<u>Devices</u>: The key to achieving global scale for RCS and MaaP





Leveraging global devices: With over 300M devices sold annually, Samsung leverages its global footprint to ensure worldwide RCS reach

Providing a native app: New and legacy devices will have the Samsung RCS client installed on the "hot seat" within the Home Screen

Making content discoverable:

Samsung makes content relevant and easily discoverable, driving high engagement from users

<u>Discoverability</u>: Ensuring that users have access to relevant, engaging content

Current CPs (Live on MaaP)















EXPRESS

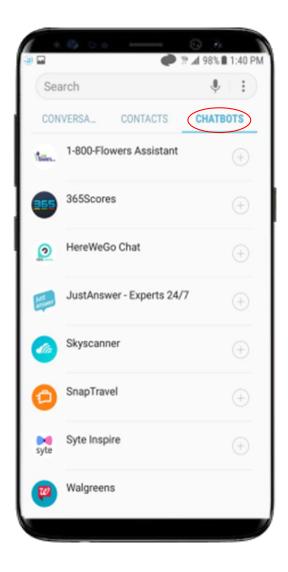












<u>MNO-centric model</u>: Having carriers in control of brand relationships



MNOs maintain relationship (new or existing) with brands and aggregators



MNOs set RCS message pricing with brands and aggregators



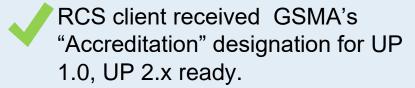
Samsung leverages relationship with global brands if requested by MNO partners

Consistency: Taking steps to ensure that users have a consistent, interoperable experience across carriers



GSMA Accreditation









Samsung and Google's messaging clients to work seamlessly with each other's RCS technology

Consistent messaging



- RCS success depends on a widespread,
 consistent experience for all users
- Standardization of RCS and MaaP, based on GSMA guidelines, ensures interoperability across MNOs and clients

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Samsung continues to grow its footprint in the RCS space

Acquisitions in RCS & MaaP



RCS application server and Hub



Al solutions for botbuilder platform

MaaP investments and collaborations











SAMSUNG SDS



RCS & MaaP achievements in the US

- RCS commercial launch with AT&T and T-Mobile, **2015**
- OMA-based message store support with AT&T, **2016**
- Multi-device RCS messaging support with T-Mobile, **2017**
- OEM to provide device native RCS support for Sprint, **2017**
- OEM to provide device RCS support for Verizon, 2018
- UP 2.0-compliant MaaP commercial launch (sever and device) in the world with AT&T, **2018**

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AT&T MaaP launch in US

Initial launch features (March 2018)



- Launched with AT&T on one device
- Expanding to new and legacy Samsung devices starting late August 2018



- RCS P2P messaging features
- UP 2.0 Rich Card support



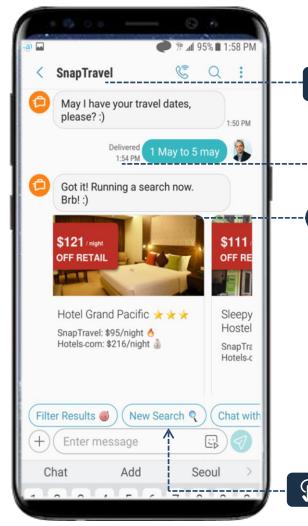
- Six preloaded sticker sets
- Search & download (including paid stickers)
- GIFs via 3rd-party partners



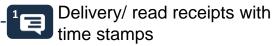
- Native Chatbots embedded in Directory
- GSMA-standard RESTful API for chatbot messaging



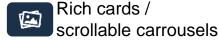
- Sandbox tools, visual analytics tools
- Prioritized throttling and MNO/brand analytics



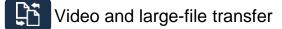
Brand name and verification for fraud prevention



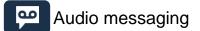
Rich media, including:









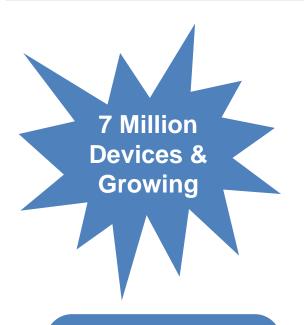


Suggested replies and actions that facilitate interactions

Screenshot of Samsung MaaP Chatbot currently live in the US

AT&T launch has yielded very positive user engagement results

Usage stats (5 months/4 device models)



High daily P2A user interaction in key content categories

MR take rate: 86%



Chatbot
Directory
Driving
Traffic – 17
Million Visits
in 3 weeks

New devices and A2P trial

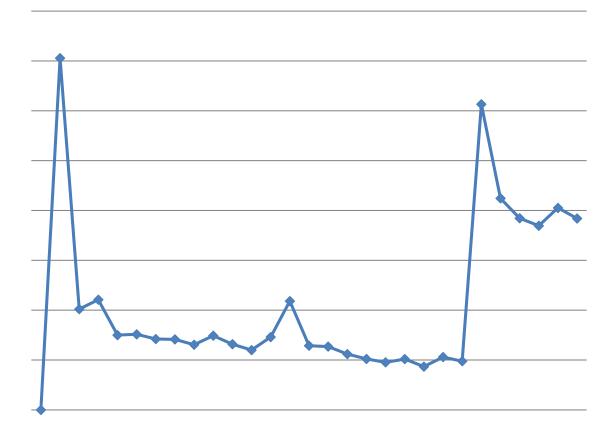
- Since Launch, MaaP services were launched on: **S7**, **S9**, **S9+**, **Note 9**.
- Chatbot tab visits increase with every new device launch.
- New user engagement increases 111%; daily active users increase by 119%
- Daily Active Users increase
- Clear **benefit** for A2P brand partners to publish content in **Chatbot directory**

Engagement: Users

Devices Drive Users

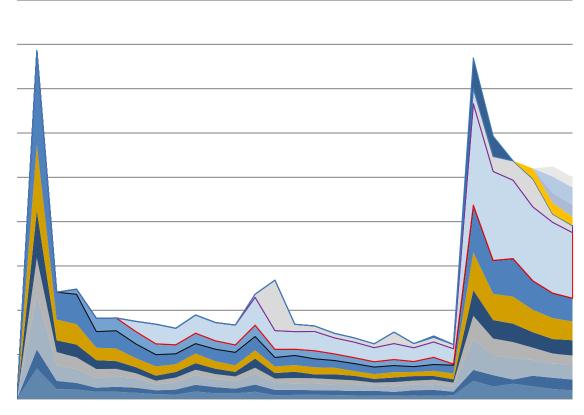
Total New Users

(by Week)



Users Stay Engaged

Daily Active Users (User Initiated Traffic, by week)



Engagement: Discovery & Usage

Chatbot Directory Drives Bot Discovery

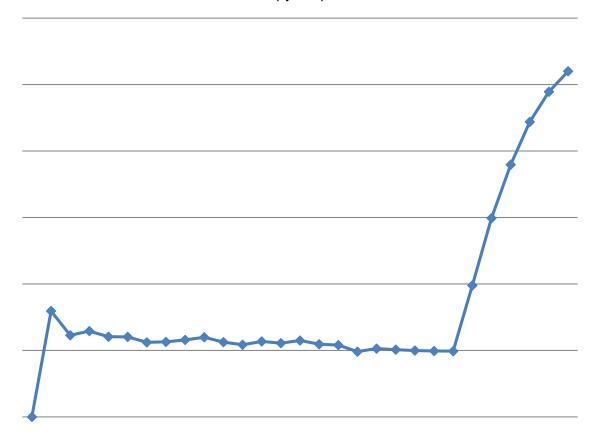
Chatbot Directory Total Visits

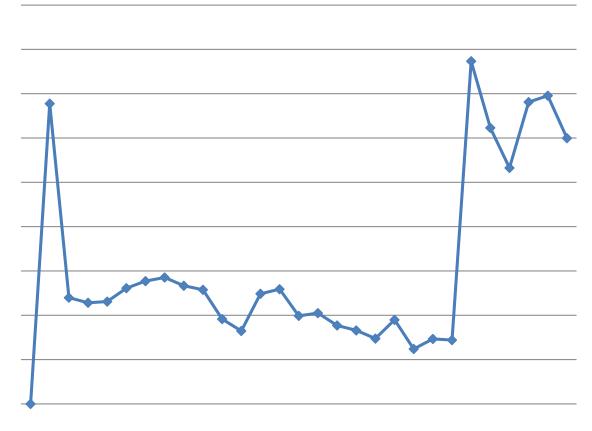
(by week)

Usage Remains Constant

Total Message Exchanges

(In & Outbound, by week)

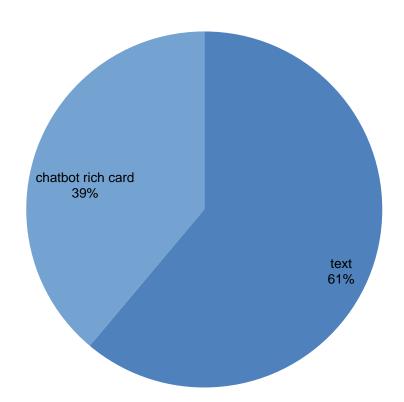




Rich Cards are Rich in Value

Bots are mostly text-based

Messages Sent from Bots



Users engage with "Suggested Response Cards"

Messages Types from Users

