

SUMMIT



IMS

mHealth
An enhanced patient experience through mobile connectivity

NOTIFICATIONS
Instant notifications for notifying events on matters regarding vitals, lab testing, monitoring and appointments.

REPORTS
Data generated across through numerous devices vitals and lab values for patients which allows for greater privacy and security for patients.

SHARE
Your major challenge to send family and friends, when you want to share your progress, simply have the service notify them through various channels.

PATIENT CARE
Sending your doctor in person is a necessity but there are times when a virtual visit can complement your formal visit testing sessions. Through HD video calling with real time monitoring of vital signs, live consultation with healthcare professionals can occur in more frequency and at reduced costs.

CONNECTED LIVING
YOUR SECURITY SYSTEM, HOMECLIMATE CONTROL & EVEN YOUR APPLIANCES are controlled by a unified notification system lowering the cost of ownership for service providers & increase profitability for you.

CLIMATE CONTROL
Control your home's temperature remotely using your mobile device or a dedicated app.

SECURITY SYSTEM
Monitor your home's security system remotely using your mobile device or a dedicated app.

RCS API ENTERPRISE

Call Handover
Call Transfer
Multiple Lines
Single Number
Roundtripping

Whiteboard

Share

SUMMIT RCS CLIENT
The software by which all others are measured against

RCS 5.1
IR.92/58 & IR.94

100% REACHABILITY
FROM DAY ONE

there is only but one RCS client.

EVOLUTION
INSPIRE EVOLUTION

PERFORMANCE
Optimize performance, reduce latency, and increase throughput.

CONNECTIVITY
Improve connectivity, reduce latency, and increase throughput.

REACHABILITY
Increase reachability, reduce latency, and increase throughput.

AVAILABILITY
Increase availability, reduce latency, and increase throughput.

USER EXPERIENCE
Improve user experience, reduce latency, and increase throughput.

RCS Gaming SDK

IN GAME API

joyn

Blackbird

COMMUNICATION SERVICES 5.1

Launcher & widgets

One-Touch

Integrated Messaging

Disruption arrived.

RCS HAS FINALLY MADE IT TO SHORE.

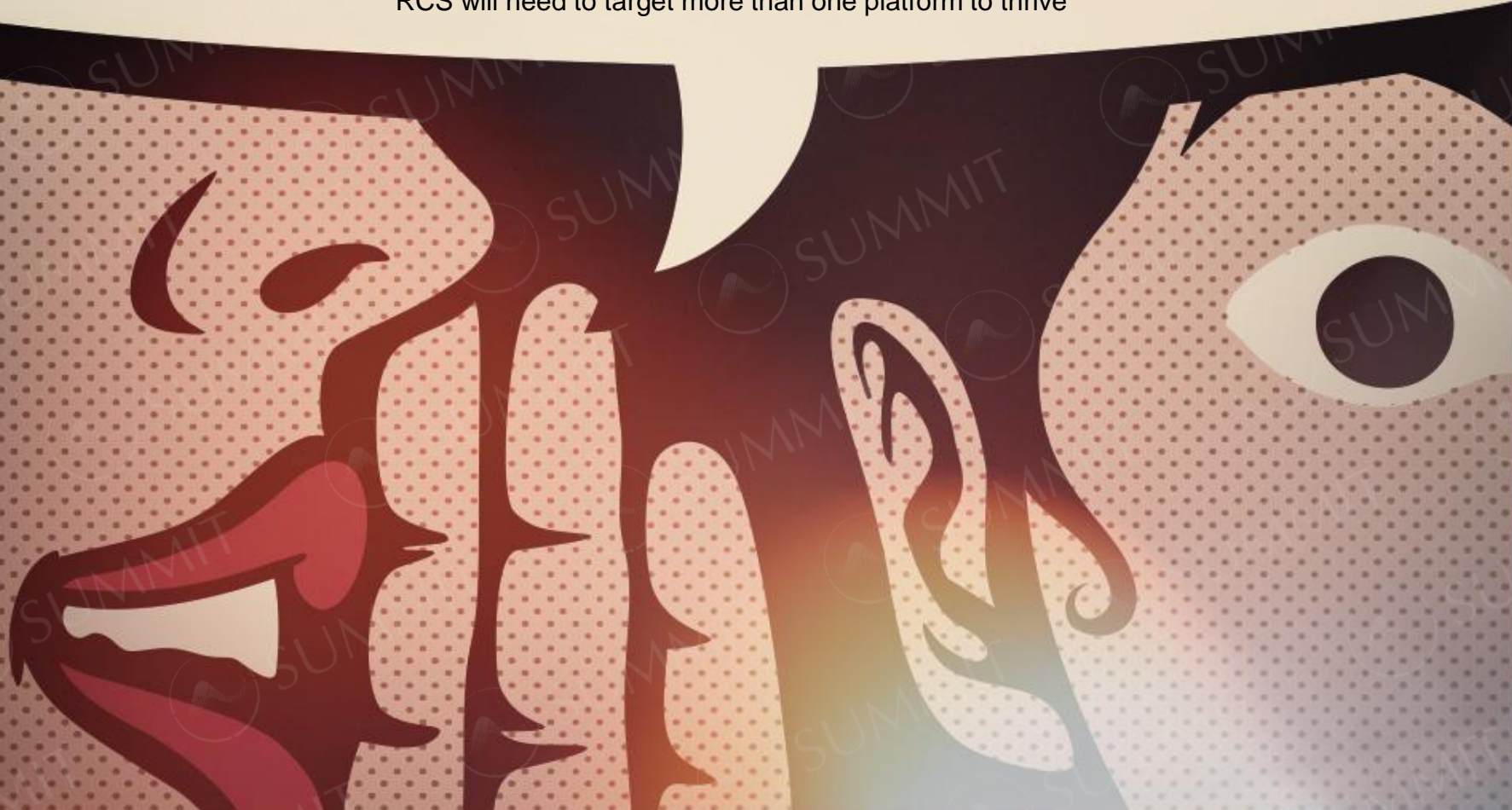
its everywhere

it does so better

A little secret

Psssssst....

RCS will need to target more than one platform to thrive



IMS/RCS clients with leading carriers and platform providers



Video Call



Presence



Message
Synchronisation



NAB



Vo WiFi



Multi-device
registration



Millions of clients across carriers in NA and Europe

A little secret – RCS without limits

Summit works with IMS/ RCS
chipset vendors, OEMs

OEM
RCS

standard path

Where do services such as Digital
Assistants, which are quickly
capturing market share, fit?

innovation path

IMS CPE

multi-device

digital assistants

social presence

connection services

desktops

CallKit

video (IR.39 / 1-to-many)

MaaP mCommerce

MaaP M-IoT

AR / VR

By limiting services to current trends, MNOs risk being left out of the next

RCS WITHOUT LIMITS

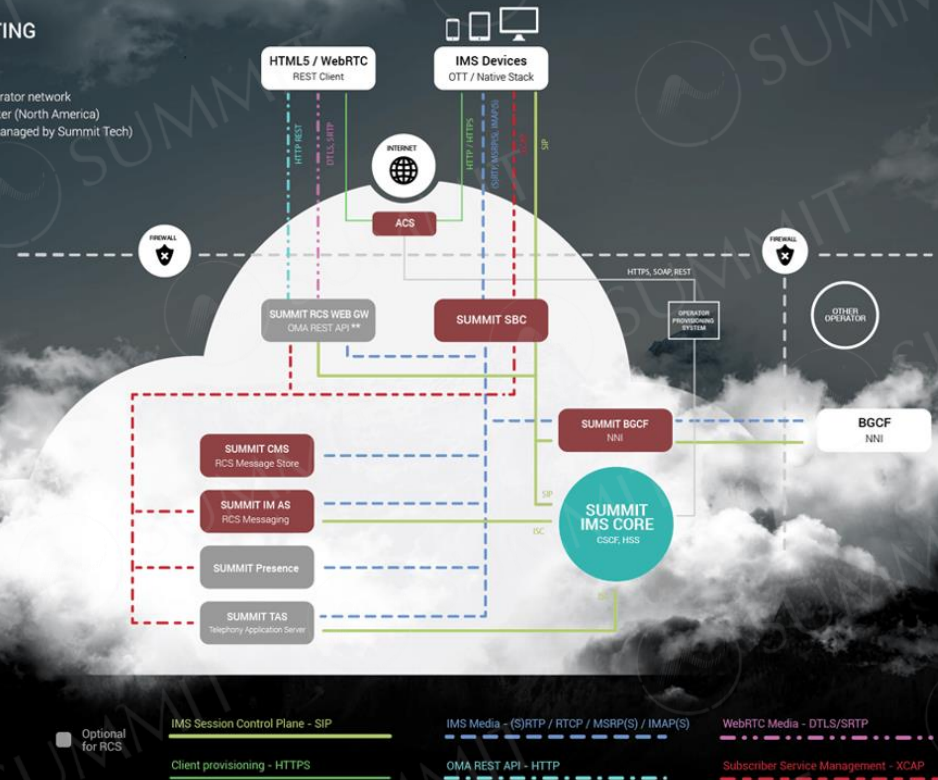
IMS / RCS Solution

SUMMIT IMS CLOUD

An IMS Cloud solution for operators to rapidly and reliably launch Rich Communication Services starting from standard RCS to business VoLTE, connected living, virtual reality, bots and beyond. Mobile network operators have an immediate need to provide IP communication services which integrate with current services and offer advantages above and beyond over-the-top offerings. Paired with the Summit RCS client, the Summit IMS Cloud is designed to offer users standards-based IMS services on your network with features that rival the best OTT clients. Services can be ready to launch within weeks and extended progressively as needed.

SERVICE HOSTING OPTIONS

- Within the telecom operator network
- Summit Tech data center (North America)
- Remote data center (managed by Summit Tech)



High Availability, Reliability, and Scalability

Provisioning, 1to1 chat, group chat, file transfer, CMS, RCS plugins/chatbots...

ACS / PNS / CAP

Because first impressions count...

Deploying RCS



RCS Service Provisioning - Auto Configuration Server (ACS)

The Summit Auto-Configuration Server (ACS) allows operators to easily deploy a scalable RCS provisioning solution. Current device management solutions can be complex to integrate with existing services across devices and platforms, ranging from smartphones, tablets, PCs to web clients.

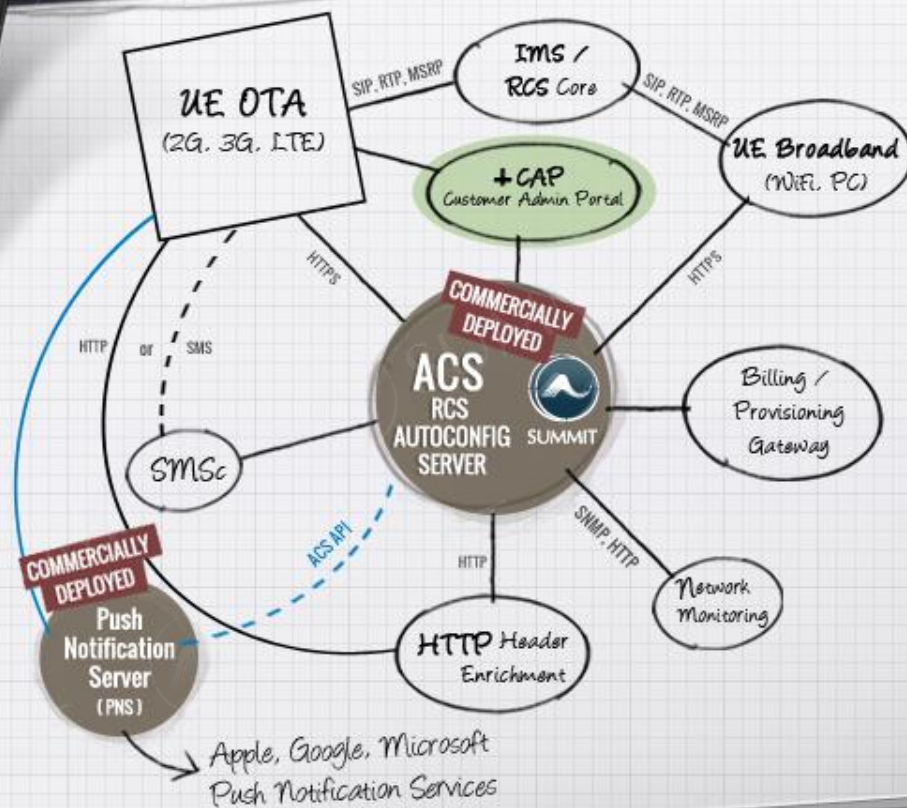
ACS (autoconfiguration server) shortens time-to-market and reduces risk on complex service deployments by focusing on an operator's specific RCS configuration requirements, including Mobile Device Management solutions.

+CAP

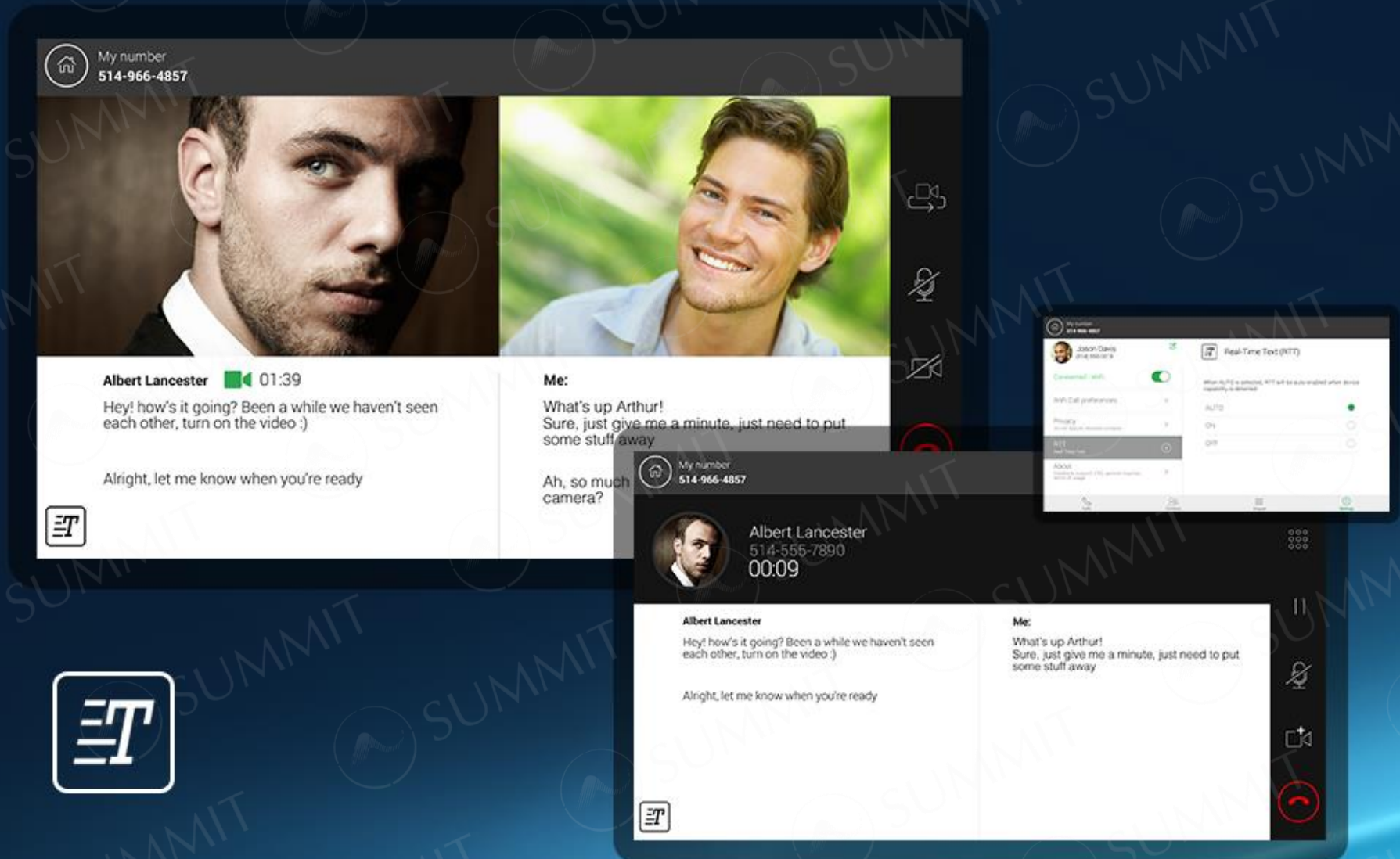
is an extension to ACS enabling customer support services, engineering / testing tools, as well as a marketing and analytics engine.



Operator Network



North American Operators: RTT – Real Time Texting, E911, LI ...



Enriched Calling

VoLTE undoubtedly provides vast improvements for voice calling, but with customers experiencing a rapid succession of ever evolving OTT communication apps, is VoLTE really enough to wow your customers?

Enriched Calling

- all the benefits of VoLTE and CS Voice: QoS, standards-based, embedded
- all the advantages of next-gen RCS: call subject, file share, location share, sketch, messaging, enriched call logs and more.



Add Competitive Value

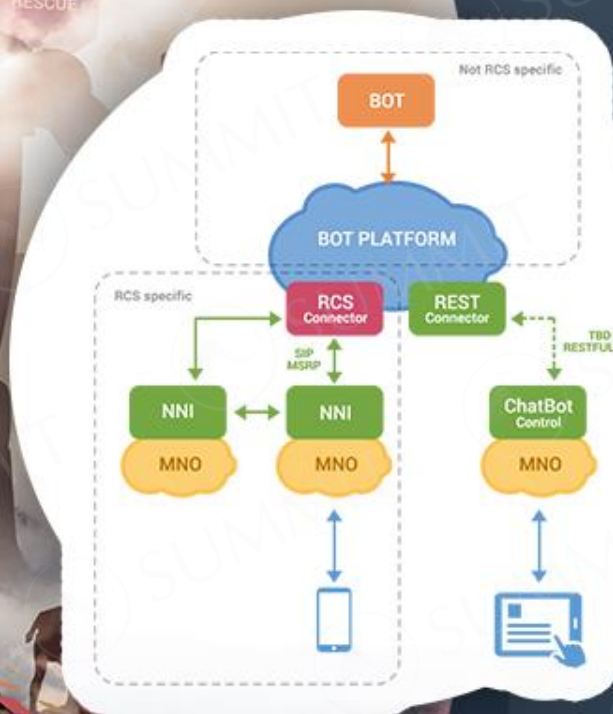
to VoLTE & CS voice services with Enriched Calling

IMS / RCS Enterprise

Multi-device, OMA CPM, IR.39, Multiple profiles, NAB



Messaging as a Platform RCS ChatBots



Summit's MaaP solution



mWellness
health
finance
utilities

• **Connected Living**
Internet of Everything
NB-IoT / Cat M1

• **Shopping**
affiliate models
advertising (LBS)

RCSbots.com

RCS MaaP

Summit RCS Connector: gateway to 3rd party bot platforms

Bots Analytics

Bot Manager



Manage channels/discovery
Author through templates

RCS MaaP

Setup a MaaP Service in 3 simple steps



MNO service
provisioning portal

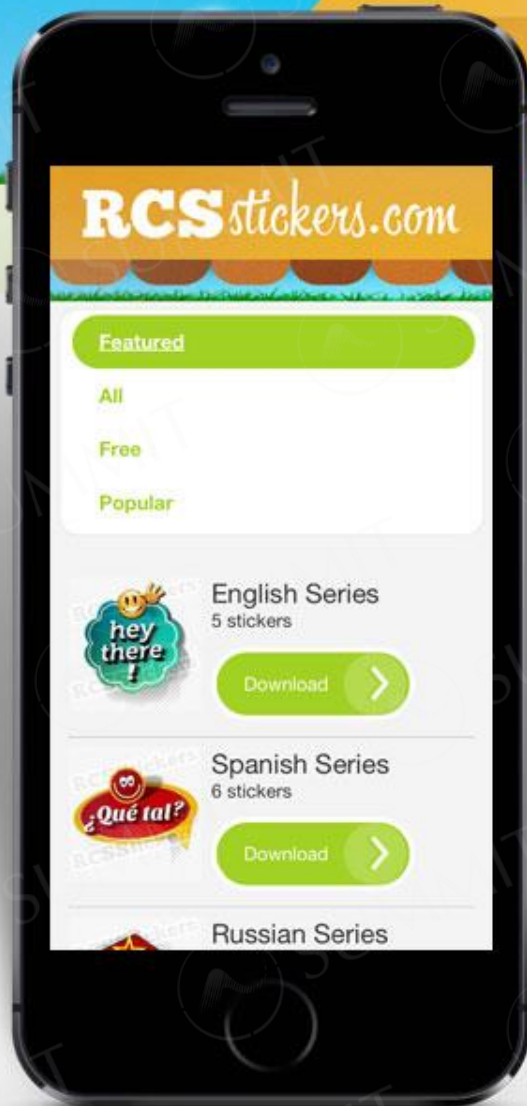


Design and
build chatbot



Launch
service

RCS Plugins



stickers.com



Character Series

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Sed commodo magna vitae congue commodo. Nam et mattis tortor, quis interdum dui. Donec non aliquam lorem. Nunc iaculis dui non enim elementum accumsan ut id augue. Ut nec laoreet quam. Quisque at mattis nunc, ut sollicitudin est.

Download

Free



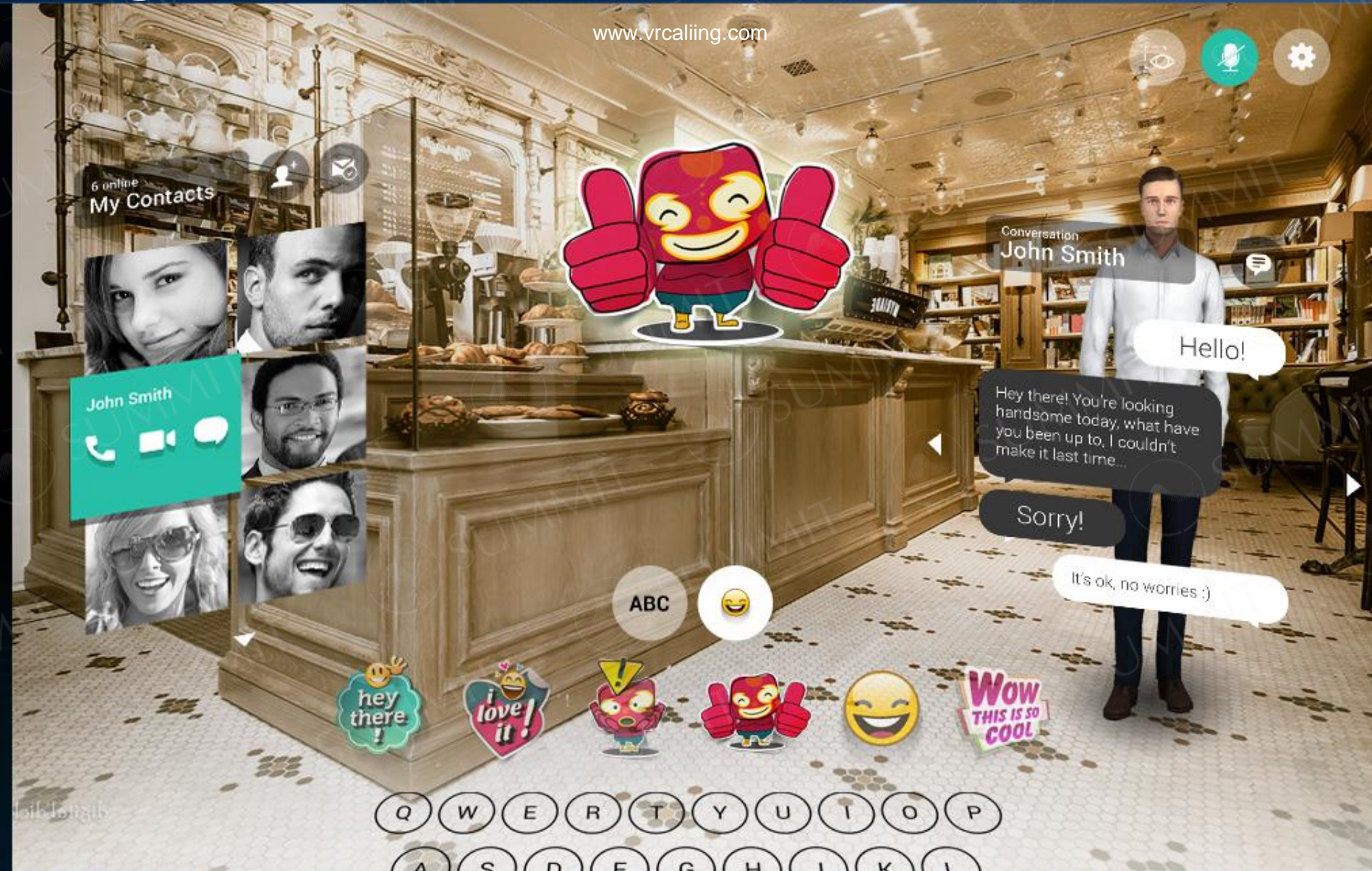
RCS Plugin Portal – 3 modes



Eco-system platform
Content creation/acquisition & distribution

Plugin evolution – Games / RCS VR/AR

www.vrcalling.com



LIVE DEMOS ON-SITE

RCS
MaaP
VR
AI

& more
#summitrcs
#rcsbots
#vrall

RCS MaaP is an A2P channel designed to **enrich conversation, commerce and automation through RCS chatbots** for airlines, banks, restaurants & retailers to healthcare, security & telematics.



IMS-based **Digital Assistants with RCS & M-IoT** for innovative LTE-M/NB-IoT & enhanced communication services enabled through voice commands & automation - powered by neural networks.



Mixed reality RCS chat, voice & video calling immersed within 360° live video or simulated VR/AR. End-to-end services for live VR Concerts, AR Conference Calls & Telepresence.



RCS, MaaP, VR,
AI, M-IoT & more



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summit-tech.ca
VRcalling.com
RCSmaap.com