Requirements and Software Architecture Committee Home

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Introduction

This is the home page for the Requirements and Software Architecture Committee, as approved for formation by the TOC on May 1, 2019.

The overall goal for this committee is to grow the community of developers contributing code and also growing the community of companies running O-RAN SC instances, via focus on these areas: Release functionality, WG activities, Policies

Releases

"G" - Hardening

"F" - O-cloud

"E" - n/w slicing

Planned December 2021 - Release Planning Info

"D" - Closed Loop Processing

Planned June 2021 - Release Planning Info

Cherry - Application LCM & Traffic Steering (integrated functions)

Planned December 2020 - Release Planning Info

Bronze - End-to-End RAN communications (integrated functions)

Planned June 2020 - Release Planning Info

Amber - Initial RAN Elements (limited integration)

Released December 2019

Release Amber and release Bronze

Check the contributions page for documents marked Release Amber or Release Bronze: Contributions

Meetings

The RSAC Meetings page provides meeting schedule, agendas, minutes, etc.

We alternate between Tue 9pm and Wed 8am eastern every week; RSAC Calendar: https://wiki.o-ran-sc.org/display/RSAC/calendars

1. Zoom bridge: https://zoom.us/j/9644759813

RSAC co-chairs

Rittwik Jana, Google, rittwikj AT google.com

David Kinsey, AT&T, dk8126@att.com

Partnership and Alignment with O-RAN Alliance Working Groups (contacts)

WG	Name	Company	Contact info	Description of WG
1	Paul Smith	AT&T	ps7360@us.att.com	Architecture and Information models
2	Dhruv Gupta	AT&T	dg285u@att.com	Non realtime RIC
3	Claudio Coletti	TMobile	claudio.coletti@t-mobile.cz	Near realtime RIC
4	Tracy van Brakle	AT&T	tv8394@att.com	WG1 IM/DM, O1 specification
5				
6	Tong Li	Lenovo	litong3@lenovo.com	Cloudification and orchestration, infrastructure epics
7				
8	Andrew Thornburg	AT&T	andrew_thornburg@labs.att.com	· L1, L2, and L3 software architecture and design for the O-RAN Central Unit (O-CU) and O-RAN Distributed Unit (O-DU)