# Requirements and Software Architecture Committee Home

- Introduction
- Releases
  - o "G" Hardening
  - o "F" O-cloud
  - o "E" n/w slicing
  - o "D" Closed Loop Processing
  - Cherry Application LCM & Traffic Steering (integrated functions)
  - Bronze End-to-End RAN communications (integrated functions)
  - o Amber Initial RAN Elements (limited integration)
- Release Amber and release Bronze
- Meetings
- RSAC co-chairs
- · Partnership and Alignment with O-RAN Alliance Working Groups (contacts)

#### 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	Compa ny	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)