2021-02-03 - ONAP: Demo: O-RAN A1 Policy & Non-RealTime-RIC automated test/demo environment

Topic Leader(s)

- Björn Magnusson
- John Keeney

Topic Overview

ONAP Demo: O-RAN A1 Policy automated test/demo platform using Docker

The session provides a short introduction and demo of our automated test/demo suite for O-RAN A1 Policy functions in ONAP (Guilin) and OSC NONRTRIC functions. This function test environment was developed for demonstrating and testing support for the O-RAN A1 interface and O-RAN Non-RealTime RIC components. The test environment is mult-iplatform (Ubuntu, Mac OS, Win) – with components and simulators deployed in Docker (and later Kubernetes).

Slides & Recording

- Slides



- Recording (MP4 hi-res)



- Recording (MP4 lo-res)



Additional Links

- ONAP: A1 Policy Functions
- O-RAN SC: NONRTRIC Functions