

2021-01-13 Meeting notes (ONAP/O-RAN-SC/SMO - Meeting) - Agenda

Date

13 Jan 2021 | 9am PST | noon EST | 17:00 UTC | 18:00 CET | 21:30 IST

Zoom:

<https://zoom.us/j/436210993?pwd=Sjl2V3hIVW42SmpCV3l0aEFGRV2RVQT09>

(Note new zoom link for today)

Attendees

- Martin Skorupski
- Alex Stancu ★
- John Keeney ★
- Mahesh Jethanandani
- Swaminathan Seetharaman ★
- Abhinav Singh ★
- Alessandro Gerardo D'Alessandro
- Amy Zwarico
- Andrea Buldorini ★
- Andy Mayer ★
- @Anh Le
- Claudio David Gasparini ★
- Dibas Das ★
- @Dmytro Gassanov
- emmanuel sarris ★
- Fernando Oliveira ★
- Grzegorz Wielgosinski ★
- HariomGupta(HCL) ★
- Joachim Blixt ★
- Kamel Idir ★
- user-7f92d
- Konrad Baka ★
- Kuldeep Negi
- Lasse Kaihlavirta ★
- Lathishbabu Ganesan ★
- Manoj Nair
- marcin krasowski ★
- Michela Bevilacqua ★
- Paulo Costa ★
- Pawel Slowikowski
- Ruslan Kashapov
- Sonia Sangari
- Scott Blandford ★
- subhash kumar singh ★
- Timo Perala ★
- @Vidhu Pandey ★
- Zu Qiang (Ericsson) ★

Please add yourself. Thanks!

Discussion items

Time	Item	Who	Notes
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Informed

- Andrea Buldorini
- Alexander Dehn
- @John Ng
- George Clapp
- Herbert Eiselt
- KAPIL SINGAL
- Tracy Van Brakle

See also

- [2021-01-13 Meeting notes - Joint OAM / NONRTRIC / SIM / SMO SCRUM meeting](#)

Goals

- share information between
 - O-RAN-SC Non-RT-RIC
 - O-RAN-SC OAM
 - O-RAN-SC SMO
 - ONAP CCSDK/SDNC/SDN-R
 - LFN 😊

Recording

- [Recording \(MP4\)](#)

00:00	Admin	Martin Skorupski John Keeney	Next meetings: 2021-01-20: Martin Skorupski 2021-01-27: John Keeney 2021-02-03: Martin Skorupski Note change in bridge/url. A password was added by the bridge administrators 😞 Apologies to those who could not join 😞 We are struggling with the Zoom bridge. It appears the O-RAN subscription has ended. We will try to find a better solution in coming weeks. Please keep a close eye on invites etc.
00:01	Info		O-RAN (O-RAN-SC) Press release for C-Release
00:01	O-RAN-SC	O-RAN-SC PTLs	Status reports: ▪ Non-RT-RIC: John Keeney ▪ Maintenance release: No major functional change envisioned - most small changed & documentation ▪ Examining which functions to cherry pick from mastercherry ▪ Dawn requirements planning ongoing ▪ Mostly evolution of Cherry functions ▪ Beginning to examine rApp platform & packaging - and overlap with "common app" activities ▪ Also continuing to look at requirements for R1 ▪ ONAP Honolulu (A1 Policy functions) ▪ Incremental evolution continues ▪ OAM: Martin Skorupski ▪ No plans for Cherry Maintenance Release ▪ Please see Release C press release (above). ▪ Will continue discussions on new end-to-end "control loop" use case with RSAC. ▪ John Keeney Martin Skorupski Current O-RU recovery has no A1 aspect, and adding A1 would be challenging. Can use the usecase as a requirements-driving usecase for a simple rApp instead. ▪ SIM: Alex Stancu ▪ No major update ▪ All OSC projects need to look at CII badging questions - ref toc 06/01/2020 https://wiki.o-ran-sc.org/display/TOC - See Core Infrastructure Initiative (CII) Badging in OSC. ▪ SMO: @Mahesh Jethanandani ▪ No update - need to confirm with Mahesh Jethanandani if this time is suitable.
00:08	ONAP Model	Andy Mayer	Latest updates related to modeling • (Video @ 00:08:00 in recording) • Wiki page https://wiki.onap.org/display/DW/ONAP+Information+Model+-+Clean+and+approved+models+across+ONAP+releases ◦ Has latest updates & landing page - "Clean" versions ▪ e.g. Ves 7.2 update for CM notifications etc ◦ ONAP modelling subcommittee: https://wiki.onap.org/display/DW/Modeling+sub-committee ▪ Current activities tracked at https://wiki.onap.org/display/DW/Modeling+Current+Activity+Status ▪ Backlog etc: https://wiki.onap.org/pages/viewpage.action?pageId=84669119 • Martin Skorupski Note new O-RAN Alliance new Workgroups "WG10" to handle OAM activities ◦ Including O1 & M-Plane (Partly driven by 3GPP for O1 and IETF (OFH) for M-Plane) • Andy Mayer - How does O-RAN SMO map to ONAP? ◦ Martin Skorupski John Keeney Not directly - very little detail in O-RAN documents - mainly requirements for SMO in Architecture & usecases. However Non-RT-RIC is being defined, as part of SMO, but it remains unclear what is a functional architecture for SMO. ◦ Andy Mayer Maybe we should try document some assumptions/requirements for SMO to help steer ONAP. ▪ John Keeney OSC SMO/OAM/NONRTRIC should help here. Andy Mayer but O-RAN Alliance should drive requirements etc • @? Which 3GPP release forms basis for OAM models? R17? ◦ R16.5 seems to be the basis. Ongoing study & input needed to identify updates in versions.
00:??	Use Case	Swaminathan Seetharaman	ONAP Usecases: Swaminathan Seetharaman Please see: Potential ONAP <-> O-RAN collaboration use cases

00:??	Other		• Michela Bevilacqua Can we invite someone to describe the new WG10 OAM workgroup? ◦ Martin Skorupski Still being setup Also discussion will happen at vF2F ▪ https://oranalliance.atlassian.net/wiki/spaces/OAH/pages/1303937147/Virtual+F2F+Meetings+January+25+-+February+5+2021 ▪ Will come back with more details when we know more. • Michela Bevilacqua Would be good to have a O-RAN-related meeting at LFN-DDF meeting? ◦ Martin Skorupski John Keeney Swaminathan Seetharaman Proposal available at https://wiki.lfnetworking.org/display/LN/2021+February+Developer+Topic+Proposals#id-2021FebruaryDeveloperTopicProposals-ONAP/O-RAN/OSCAAlignment-UpdatesandRoadmap ◦ John Keeney Also an O-RAN vF2F - should try have some discussion there too? • Lasse Kaihlavirta O-Cloud. Will reference implementation be done in OSC? ◦ John Keeney Martin Skorupski Possibly the INF project? OSC Infrastructure (INF) Project wiki Xiaohua Zhang ◦ Lasse Kaihlavirta Interfaces still being defined. Any plans for simulators? e.g. O2 simulator? ... Not sure. Will check with RSAC. • Konrad Baka Rest based config of A1-PMS. Currently tested & working ... Will it be added in ONAP-Guilin-Maintenance-Release? ◦ John Keeney In OSC Cherry ... Will check with team if it will be cherry-picked back to maintenance release
END			Apologies again for the mix up with the bridge password etc.

Action items

