2021-07-07 Meeting notes - Joint OAM / NONRTRIC / SIM SCRUM meeting

Time & Location:

Meeting Detail: Times & Joining Info

Wednesdays at 16:00 UTC in Summer (DST), 17:00 UTC in Winter !

Zoom Bridge : https://us02web.zoom.us/j/89069708424?pwd=aGJOZm54eTUxd0FXR0VCU1N0ejBrUT09

- Ensure you are signed into your Zoom account to join.
- Meeting ID: 890 6970 8424.
- See the Calendar: (https://lists.o-ran-sc.org/g/main/calendar)
- NOTE: During the "Daylight Savings Time" changeover periods (US vs Europe vs Asia) the time of the meetings may fluctuate.
 - Summer Daylight Savings time eventually stabilizes to: 9am PDT | 12pm EDT | 16:00 UTC | 17:00 BST | 18:00 CEST | 19:00 EEST | 21:30 IST | 00:00 CST (Thurs) | 01:00 JST (Thurs)
 - Winter (non-DST) time eventually stabilizes to: 9am PST / 12pm EST / 17:00 UTC / 17:00 GMT / 18:00 CET / 19:00 EET / 22: 30 IST / 01:00 CST (Thurs) / 02:00 JST (Thurs)
 - (During WinterSummer DST changeover follow US time. SummerWinter DST changeover follow Europe time
- Meeting ID: 890 6970 8424
- You will need a **Participant ID** so you will need to join the meeting from a Zoom client first to get this.
- Dial in: (Local numbers)
 - +1 646 558 8656 US (New York)
 - +49 30 5679 5800 Germany
 - +49 69 3807 9883 Germany
 - ° +353 1 240 8941 Ireland
 - ° +46 8 4468 2488 Sweden
 - $^{\circ}~$ +46 8 5016 3827 Sweden
 - +358 3 4109 2129 Finland
 - +358 9 7252 2471 Finland

Date

07 Jul 2021

Attendees

- Incomplete attendance list this week. Sorry, I didn't get a snapshot of attendees
- John Keeney
- Martin Skorupski
- Alex Stancu
- Andrea Buldorini
- Andrew Lamb
- bhanu chandra
- Christophe Closset (AT&T)
- Fernando (Fred) Oliveira
- John Paul Lane
- Kamel Idir
- Lathishbabu Ganesan
- Marcin Krasowski
- Pawel Slowikowski
- Sonia Sangari
- William DIEGO
- Sorry didn't manage to get a full attendees list for this meeting ... please add/remove yourself U

See also / co-located (ONAP/O-RAN-SC/SMO - Meeting)

Co-located with ONAP 2021-07-07 Meeting notes (ONAP/O-RAN-SC/SMO - Meeting)

Contents:

Date

- Attendees
- See also / co-located (ONAP/O-RAN-SC/SMO Meeting)
- Contents:
- Recording
- Notes:
 - Housekeeping:
 - OSC Project roundup:
 - NONRTRIC (John Keeney)
 - SIM (Alex Stancu)
 - OAM (Martin Skorupski)
 - O-DU (HariomGupta(HCL))
 - Update on OSC Nexus vs ONAp Nexus: (Alex Stancu)
 - ONAP SMO deployment options (Christophe Closset (AT&T) & Amar Kapadia (AARNA))
 - ASD & O2 in ONAP
 - Not Discussed for next week : ONAP Requirements Subcommittee

Recording

• Recording (MP4 - low res)

Notes:

Housekeeping:

- Reminder from previous weeks:
 - OSC SMO calls now move to its own time slot Thursdays
 - See OSC RSAC Calendar: https://wiki.o-ran-sc.org/display/RSAC/calendars
 - (Note this meeting to open to anyone, including non-ORAN members)
 - We will maintain this slot for ONAP Alignment, and try flag issues/question to/from SMO meetings.
 - See OSC SMO Project meeting notes

OSC Project roundup:

NONRTRIC (John Keeney)

- OSC D Release done Just need a final check in documentation etc for branch links, version numbers, tags etc..
- Hoping to have a proposal on rApps & R1 in coming weeks.

SIM (Alex Stancu)

• Release is ready. Just need to do the release jobs.

OAM (Martin Skorupski)

- Double checking versions & urls ref discussion on nexus below
- Looking reqmnts for E release

O-DU (HariomGupta(HCL))

• Martin Skorupski .. confirms IPv6 & integration working on OSC lab.

Update on OSC Nexus vs ONAp Nexus: (Alex Stancu)

- Confusion exists with differences between nexus repos in OSC vs ONAP.
 - OSC: https://wiki.o-ran-sc.org/display/ORAN/O-RAN+Developer%27s+Guide+to+CI+Resources+and+Processes+at+the+LF (Search for "nexus")
 - ONAP: https://wiki.onap.org/display/DW/Required+Tools#RequiredTools-Server-BasedToolsandRepositories
 - All urls/port numbers need to be changed & re-tested after release snapshot versions disappear after 30 days.
 - ONAP has a nice solution by using port 10001 for both staging & release.
- Suggestion to ask LF to create a common repo/proxy that provides artifacts across LF projects
 - Need to contact Trishan de Lanerolle to ask advice re OSC
 - @Chistophe / Alex Stancu / Martin Skorupskiwill follow up in ONAP.
- @Christophe: Suggest always using Release versions in helm charts then use overrides etc to test staging/snapshot versions

ONAP SMO deployment options (Christophe Closset (AT&T) & Amar Kapadia (AARNA))

- Ref: to last 3 meetings.
 - https://lists.onap.org/g/onap-meetings/viewevent?repeatid=37969&eventid=1192141
 - https://wiki.onap.org/pages/viewpage.action?pageId=103422272
 - https://jira.onap.org/browse/REQ-887
- Ref: Friday meeting Minutes & Recording from last week : https://wiki.onap.org/display/Meetings/2021-07-02+Meeting+notes)
- @Christophe:

- ° Request to OOM/ONAP to provide a repo for built helm charts in nexus ... ongoing.
- · Demo from last weeks shows a protoype of this in github drawing charts from both ONAP & OSC (via git submodule) built & stored in local repo.
 - Local repo & git submodule & build can be removed if ONAP and OSC makes charts available publicly.
 - A simple overarching chart / override can then use/fetch charts from both OSC & ONAP to try out some use cases.
 - Ping @Christophe or @Gervais-Martial Ngueko (AT&T) to get access.
- (John Keeney Also asked about getting a helm chart repo for OSC. https://lists.o-ran-sc.org/g/discuss/message/331)

ASD & O2 in ONAP

- (Timestamp 22:40 in recording)
 - @Byung gave a brief summary of ongoing work / proposal in ONAP for ASDs for CNF orchestration in ONAP. Input from @Fred also. https://wiki.onap.org/display/DW/O-RAN%3A+ASD+solution
 - https://wiki.onap.org/display/DW/Application+Service+Descriptor+%28ASD%29+and+packaging+Proposals+for+CNF
 - https://wiki.onap.org/display/DW/CNF+Orchestration+Functional+Architecture
 - · Goal for a simplified version of SOL001 CNF descriptor & deployment / onboarding Currently very complicated & duplicated info in helm chart.
- O2 (SMO-O-Cloud) is still not settled. Currently working with SOL004 CSAR package to SDC then into repository for Orchestrator to use.
 @Fred This is still all at proposal stage. An alternative SOL001 proposal is also under consideration / ongoing.
- · Work / Discussions still at a very early stage ... deliverables for Istanbul sill in flux. Will also update again when O2 gets clearer.
- Pawel Slowikowski Any plan to fully support ASD format in SDC etc ... e.g. in Portal etc
 - @Byung Yes. Alot of work to do.
 - Push to get the work on ASD grounded first (Istanbul).
 - · Re SDC/UI Yes, but it will likely take some time to get this through SDC etc. Hopefully can reuse alot of the NSD work is reusable. But all still very early.
- Aiming for alignment with O-RAN.
 - ^o @Fred Note again, alternative proposal from Verizon will be discussed in WG10 next week.

Not Discussed - for next week : ONAP Requirements Subcommittee

• Re Email from Alla: https://lists.onap.org/g/onap-requirements-sub/message/1985 Timo Perala @NK Shankar • Will follow up next week