

2022-10-19 Meeting notes - Joint OAM / NONRTRIC / SIM Community 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
 - +46 8 5016 3827 Sweden
 - +358 3 4109 2129 Finland
 - +358 9 7252 2471 Finland

Please checkout the calendars:

- <https://lists.onap.org/g/onap-meetings/calendar>
- <https://lists.o-ran-sc.org/g/main/calendar>

Anti-Trust Notice

- [Antitrust Policy Notice](#)
- [Antitrust Policy](#)

Date

19 Oct 2022

Attendees

- [John Keeney](#) (Ericsson EST & OSC NONRTRIC)
- [Martin Skorupski](#) (Highstreet & OSC OAM)
- [Alexandru Stancu](#) (Highstreet & OSC SIM)
- Arnold Alvarado (NIWC)
- Andrew K (??)
- [Carsten Hösel](#) (TU Dortmund)
- [Halil Cakal](#) (Ericsson EST)
- [Kevin Timoney](#) (Ericsson EST)
- [Kevin Tang](#) (STL)
- [Sonia Sangari](#) (Ericsson EST)
- [N.K. Shankaranarayanan](#) (STL)
- May not have captured a full attendee list for this meeting ... please add/remove yourself 😊

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

- Co-located with [ONAP 2022-10-19 Meeting notes \(ONAP/O-RAN-SC/SMO - Meeting\)](#)

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Recording

- [Recording \(MP4 - lo res\) - Part 1](#)
- [Recording \(MP4 - lo res\) - Part 2 - Demo](#)

Notes:

Housekeeping:

- **Note Daylight Savings time switch over will happen in a few weeks time! (We will follow European time for the next few weeks). Watch the Calendar:**
 - <https://lists.o-ran-sc.org/g/main/calendar>
 - <https://lists.onap.org/g/onap-meetings/calendar>
- *OSC SMO calls now move to its own time slot - Thursdays*
 - See OSC RSAC Calendar: <https://wiki.o-ran-sc.org/display/RSAC/calendars>
 - See also OSC Meetings calendar: <https://lists.o-ran-sc.org/g/main/calendar>
- *(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](#)
- See [OSC AIML Project meeting notes](#)

OSC Project roundup:

News from OSC TOC call last week

- [https://wiki.o-ran-sc.org/display/TOC#ORANSTechnicalOversightCommittee\(TOC\)](https://wiki.o-ran-sc.org/display/TOC#ORANSTechnicalOversightCommittee(TOC))
 - Last week's TOC (Thursday):
 - Prep for OSC session at O-RAN F2F continues
 - Still waiting on revised SCCL CLA for review
 - This week's TOC (Tomorrow):

NONRTRIC ([John Keeney](#))

- Last Week: Demo Service Exposure Enforcement (R1-ish)
 - [Demo: Enforcing Service Exposure for rApps](#)
 - Video: [Hi Res](#)
 - Slides: [Slides \(PDF\)](#)
- This Week: Demo: PM Collection & Delivery to rApps :
 - See below
- Trying to wrap up ONAP Kohn tasks
 - e.g. Still working on Logging & metrics reporting A1-PMS (ONAP & OSC)
- Adding seed code to new repo for Service Exposure:
 - [OSC Gerrit: nonrtrc/plt/sme](#)
- Getting started on more advanced rApp manager - lots to do there!
 - Plan to experiment with rApp packaging, onboarding, LCM
 - Reusing alot from ONAP
- Note LfAnalytics/Insights data for ONAP & OSC seems to be getting out of date ... A new version of the portal coming soon?
 - <https://insights.lfx.dev/>

SIM (Alex Stancu)

- NS3-E2 repo documentation
 - And rep seems to have become out of sync with github
 - <https://gerrit.o-ran-sc.org/r/admin/repos/sim/ns3-o-ran-e2,general>

OAM (Martin Skorupski)

- Working on updating network in OWL lab.

O-DU (Hariom Gupta Vidhu Shekhar Pandey)

- No Update

OSC Integration / INT (James Li)

- No update

RSAC/SMO (David Kinsey)(James Li)

- Minutes & Meeting: [RSAC Meetings](#)
- Calendar: <https://lists.o-ran-sc.org/g/main/calendar>
- Pulling together agenda for O-RAN F2F
 - OSC Sessions start Thursday 16:30 Madrid time.
 - <https://oranalliance.atlassian.net/wiki/spaces/OAH/pages/2503147896/F2F+Meetings+October+17-21+2022+Madrid> (login needed)

AI/ML platform project

- No update
 - [Meeting notes](#)
 - <https://lists.o-ran-sc.org/g/main/calendar>

Update from ONAP (David McBride)

- Kohn Release
 - <https://wiki.onap.org/display/DW/Release+Planning%3A+Kohn>
 - Wrapping up Release Candidate cut off
- London Release
 - <https://wiki.onap.org/display/DW/Release+Planning%3A+London>
 - Open from requirements
 - Working on alignment of timelines with other projects, e.g. with ODL

LFN DTF (N.K. Shankaranarayanan)

- The timeline has been squashed quite a bit - one day dedicated from cross-project activities - so it will be tricky to fit in long demos/presentation
 - <https://wiki.lfnetworking.org/display/LN/2022+LFN+Developer+Event+Topics+November#id-2022LFNDeveloperEventTopicsNovember-ImportantnotesaboutNovemberProgramming>
- N.K. Shankaranarayanan Will aim for an ONAP SON Use case demo.
- John Keeney If we can make it work, may present something about Service Exposure (as demo'ed here last wee) and/or PM Data exposure (as demo'ed here this week)

ONAP Use cases (N.K. Shankaranarayanan)

- ONAP SON use case
 - ref above re demo at LFN DTF.

Demo: PM Data Management (Towards R1) (John Keeney Kevin Timoney)

- "PM Data Collection & Delivery to rApps "
- Abstract:
 - We demonstrate how we can use our NONRTRIC Information Coordination Service (ICS) to coordinate delivery of Bulk-PM data to rApps.
 - We show how PM files can be efficiently collected, parsed and filtered, with ICS publishers serving the requested data to ICS Consumers - coordinated as ICS Subscriptions/Jobs
 - This work is intended as a fore-runner/motivation for work related to R1-DataManagement - here with a focus on PM data.
- Recording: (38 Min) (ref [Meeting Recording \(MP4 - lo res\) - Part 2 - Demo](#))

- Low-Res Video



2022101...540.mp4

- High-Res Video



2022101...DME.mp4

Meeting ends