

2022-11-02 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

02 Nov 2022

Attendees

- [John Keeney](#) (Ericsson EST & OSC NONRTRIC)
- [Martin Skorupski](#) (Highstreet & OSC OAM)
- [James Li](#) (CMCC & OSC INT)
- [Carsten Hösel](#) (TU Dortmund) (Joined after the meeting ended)
- [Halil Cakal](#) (Ericsson EST)
- [Aravindhan Ayyanathan](#) (Ericsson EST)
- [SANDEEP JAISAWAL](#) (Samsung & OSC AIMLFW)
- [Sonia Sangari](#) (Ericsson EST)
- [Timo Perala](#) (Nokia & ONAP)
- 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 2022-11-02 Meeting notes \(ONAP/O-RAN-SC/SMO - Meeting\)](#)

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Recording

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

Notes:

Housekeeping:

- **Note Daylight Savings time switch over is happening now! (We will follow European time).**
Watch the Calendar:
 - <https://lists.o-ran-sc.org/g/main/calendar>
 - <https://lists.onap.org/g/onap-meetings/calendar>
 - **2022-11-02 10:00 PDT | 13:00 EDT | 17:00 UTC | 17:00 GMT | 18:00 CET | 22:30 IST | 01:00 (+1d) CST**
 - **2022-11-09 09:00 PST | 12:00 EST | 17:00 UTC | 17:00 GMT | 18:00 CET | 22:30 IST | 01:00 (+1d) CST** ([Martin Skorupski](#) is OOO)
 - **2022-11-16 Cancelled**
 - **2022-11-23 09:00 PST | 12:00 EST | 17:00 UTC | 17:00 GMT | 18:00 CET | 22:30 IST | 01:00 (+1d) CST**
- [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):
 - Jack Murray (Co-Chair) is retiring from AT&T & OSC
 - [David Kinsey](#) will take over
 - This week's TOC (Tomorrow):

NONRTRIC ([John Keeney](#))

- Wrapping up ONAP Kohn tasks for A1-Policy Management Service
 - e.g. Docs
- Adding seed code to new repo for Service Exposure:
 - [OSC Gerrit: nonrtric/plt/sme](#)
 - Ready now ... continuing work on this topic
- Working on rApp manager - lots to do there!
 - Plan to experiment with rApp packaging, onboarding, LCM
 - Reusing alot from ONAP
- Still working on PM collection, filtering & distribution
- Note LFAalytics/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](#))

- Simulator support for stdDefined FileReady event
- Simulator support for stdDefined heartbeat event

OAM (Martin Skorupski)

- Working on updating network in OWL lab.
 - Unfortunately now have fewer servers
- Working with [Alex Stancu](#) on File-Ready events in SIM & SDNR

O-DU (Hariom Gupta Vidhu Shekhar Pandey)

- No Update

OSC Integration / INT (James Li)

- Thanks to [James Li](#) for running the show in O-RAN F2F meeting in Madrid
 - Approx 10 members in the room for session - and lots of people online
 - Still searching for the recording

RSAC/SMO (David Kinsey)(James Li)

- No update - Meeting didn't happen this week?

AI/ML platform project (SANDEEP JAISAWAL)

- Minutes & Meeting: [Meeting notes](#)
- Calendar: <https://lists.o-ran-sc.org/g/main/calendar>
- Repos created
 - Working on ci-management jobs ... request for help to [John Keeney Henrik Andersson](#)
 - <https://gerrit.o-ran-sc.org/r/c/ci-management/+9441>
- Some question re data access - based on NONRTRIC ICS/DME demo- See below
- Working on integrated component installation - scripts etc
- Creating QoE assist xApp
- Adding unit tests

Data Access for AI-ML platform for Training/Inference SANDEEP JAISAWAL John Keeney

- Follow-on from NONRTRIC ICS/DME demo
 - "PM Collection & Delivery to rApps"
 - [Demo: PM Data Collection & Delivery to rApps](#)
 - Video: [Hi-Res](#)
- Would be good to have a dedicated call - [Patrik Buhr](#)[Henrik Andersson](#) [Björn Magnusson](#) know more 😊
 - We would to see others using the functions, feedback, requirements, suggestions etc.
- Keenly watching R1 interface - Should A1ML training & inference use the R1 DME interface for data?
 - [John Keeney](#) A1ML will need some interface - whether R1-DME or "other"-DME
 - "R1" is currently to/from rApps ... but maybe R1 will be extended from intra SMO communications? Ref SMO Decomposition topic in O-RAN WG1. DME Interface will likely be similar for both
 - NONRTRIC ICS seems a good candidate for this while spec activities continue in O-RAN Alliance.
 - Historical data:
 - No 'Data lake' as yet ... but files previously collected can be queried, just add a previous start date to job/subscription
 - Can manually add older PM files to the 'collected' files
 - Would be good to consider what a DME interface to a data-lake might look like.
 - Can you query for multiple nodes in one subscription? - need to check. ([Patrik Buhr](#))

LFN DTF (Timo Perala)

- Agenda will be finalized this week.
- <https://wiki.lfnetworking.org/display/LN/2022+LFN+Developer+Event+Topics+November>

ONAP Use cases (N.K. Shankaranarayanan)

- No update

Meeting ends

