

2023-03-01 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>

Important Note about Daylight Savings Time



Important: Daylight Savings Time: Times will change for some people in coming weeks

- **2023-03-08:** 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)
 - Same as now
- **2023-03-15:** 9am PDT | 12pm EDT | 16:00 UTC | 16:00 GMT | 17:00 CET | 18:00 EET | 21:30 IST | 00:00 CST (Thurs) | 01:00 JST (Thurs)
 - Meeting will be an hour earlier for some Asian attendees - and stay like this for ~6 months
 - Meeting time will be an hour earlier for European attendees - but will change back to 'normal' time soon
 - Daylight savings change in US - Meeting time will not change for US attendees
- **2023-03-22:** 9am PDT | 12pm EDT | 16:00 UTC | 16:00 GMT | 17:00 CET | 18:00 EET | 21:30 IST | 00:00 CST (Thurs) | 01:00 JST (Thurs)
 - Meeting time remains an hour earlier for European attendees - but will change back to 'normal' time soon
- **2023-03-29:** 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)
 - Daylight savings change in Europe - Meeting time returns to normal for European attendees

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

01 Mar 2023

Attendees

- [John Keeney](#) (Ericsson EST & OSC NONRTRIC)
- [Martin Skorupski](#) (Highstreet & OSC OAM)
- [Alex Stancu](#) (Highstreet & OSC SIM)
- [Kevin Timoney](#) (Ericsson EST)
- [Sonia Sangari](#) (Ericsson EST)
- [Aravindhan Ayyanathan](#) (Ericsson EST)
- [Kamel Idir](#) (Ericsson)
- Sandra Jackson (LF)
- *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 2023-03-01 Meeting notes \(ONAP/O-RAN-SC/SMO - Meeting\)](#)

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Recording

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

Notes:

Housekeeping:

- [Calendar:](#)
 - <https://lists.o-ran-sc.org/g/main/calendar>
 - <https://lists.onap.org/g/onap-meetings/calendar>
 - **09:00 PST | 12:00 EST | 17:00 UTC | 17:00 GMT | 18:00 CET | 22:30 IST | 01:00 (+1d) CST**
- Will need to talk about daylight savings time switchover in coming weeks.
- *OSC SMO project calls now move to its own time slot - alternate 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 also [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):
 - No major update
 - This week's TOC (Tomorrow):

NONRTRIC (John Keeney)

- New repo for RAN PM functions
 - Will be new home for PM functions previously shown & current work
 - <https://gerrit.o-ran-sc.org/r/gitweb?p=nonrtric%2Fplt%2Ffranpm.git;a=summary>
- JDK 17 & Springboot 3 updates
 - Lots of work!
- Issue with Documentation in ONAP:
 - <https://jira.linuxfoundation.org/plugins/servlet/desk/portal/2/IT-25238>
- Issue with Committer rights updates:
 - <https://jira.linuxfoundation.org/plugins/servlet/desk/portal/2/IT-25253>
- Also, continuing as per last week :
 - Release H Planning continues:
 - (R1) Service Exposure & Management
 - CAPIF Aligned Service Registry
 - Secured/Sandbox execution environment
 - Controlled access & exposure of service to/from rApps
 - (R1) Data Management & Exposure
 - File-based PM data InfluxDB
 - Previous focus on PM data - but will extend to other use cases too
 - Aim to work with AIML project for Training (and Inference ?) data access
 - rApp Management
 - Built on ONAP "Automation Composition" model & platform to implement rApp use cases
 - Inference Services in rApps
 - Added a 'KServe Participant'
 - rApp-specific extensions needed
 - Packaging, Onboarding & Orchestration of rApps
 - rApp-specific packaging & Onboarding
 - Aim to align with / inform ongoing work in O-RAN (& OSC) about Common App packaging & Onboarding.
 - (rApps with & without μ Service)
 - Overlap with Service Exposure work to examine role of an rApp Manager to support controlled exposure & LCM of μ Service and non- μ Service parts of an rApp
 - Continued A1-Policy & A1-Enrichment-Information evolution (& R1-A1)
 - A1 Spec evolution
 - A1-Policy work in ONAP (continues in ONAP London) - candidate for R1-A1(P)
 - A1-EI management as part of DME - candidate for how to include A1-EI in R1-DME
 - Sample use cases (rApps)
 - Requirements Drivers for rApp/R1 development
 - High degree of cross-project integration activity
 - Testing, Maintenance & Housekeeping
 - Function Test & Integration Test environment,
 - Support integration, deployment & configuration of SMO/Non-RT-RIC related functions & usecases in OSC Integration env.
 - Project coordination, Documentation, Delivery, Reporting, Cross-project alignment, Community demos, O-RAN Standardization support, etc.

SIM (Alex Stancu)

- Looking at VES File Ready event, to be O1 compliant
- PM File generation
 - [John Keeney](#) [Alex Stancu](#) Hope to talk soon about PM file generation & periodic File Ready in Simulator
 - It may be a couple of weeks before we get to work on this
 - Uncertain how to handle ONAP VES collector still using DMaaP MR ... Will examine this in coming weeks
 - Need to look again at OSC SMO VES Collector ... maybe it can do what we need.

OAM (Martin Skorupski)

- Still updating to latest O1 specs
- Demonstrating/Communicating how SDNR can be used as an SMO-based O-RU Controller

O-DU (Hariom Gupta Vidhu Shekhar Pandey)

- No Update

OSC Integration / INT (James Li)

- No Update

RSAC/SMO (David Kinsey)

- No Update

AI/ML platform project (Joseph Thaliath)

- Minutes & Meeting: [Meeting notes](#)
- Calendar: <https://lists.o-ran-sc.org/g/main/calendar>
 - Spoke / Demoed File-Based PM exposure to AIML platform for training/inference
 - Ref [discussions on this topic at this meeting 4 weeks ago](#)
 - Will demo filtered File-based PM storage in InfluxDB at a coming meeting - TBC
 - Hope to demo ML Inference service LCM / rApp KServe Adapter in 2 weeks
 - Ref NONRTRIC topic above

ONAP Use cases (N.K. Shankaranarayanan)

- No Update

ONAP / OSC / O-RAN Alliance: Cooperation & Alignment

- No Update.

Questions / Comments / AOB:

- None this week

Meeting ends