

2022-05-11 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
 - +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

11 May 2022

Attendees

- [John Keeney](#) (Ericsson EST & OSC NONRTRIC)
- [Alex Stancu](#) (Highstreet & OSC SIM)
- [James Li](#) (CMCC & OSC INT)
- [N.K. Shankaranarayanan](#) (STL & ONAP)
- Arnold Alvarado (NIWC)
- [Dibas Das](#)
- [Evgenii Limonov](#) (DT)
- [Kevin Timoney](#) (Ericsson EST)
- [Kevin Tang](#) (STL)
- [Michal Cmarada](#) (Pantheon)
- [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 2022-05-11 Meeting notes \(ONAP/O-RAN-SC/SMO - Meeting\)](#)

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Recording

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

Notes:

Housekeeping:

- Unfortunately [Martin Skorupski](#) cannot join this week

OSC SMO Meeting Series: 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](https://wiki.o-ran-sc.org/display/RSAC/calendars)
 - See also [OSC Meetings calendar: https://lists.o-ran-sc.org/g/main/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](#)

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))
 - Note Time change for TOC calls from May 5th onward
 - +1 day & 1hr. Thursdays (Thursday 9AM EST)
 - Timeslot is currently used by RSAC/SMO (RSAC/SMO will take the timeslot originally used for TOC)
 - Keep watching calendar as updates are ongoing
 - <https://lists.o-ran-sc.org/g/main/calendar>
 - New from TOC call last week:
 - Reactivating TR-069 adapter OAM project
 - <https://gerrit.o-ran-sc.org/r/admin/repos/oam/tr069-adapter>
 - Discussion continues about OAI collaboration for O-CU
 - Jinri has called for OSC improvement proposals
 - https://lists.o-ran-sc.org/g/toc/topic/discuss_osc_survey/90911145
 - All PTLs can now be committers in the ci-management repo
 - <https://gerrit.o-ran-sc.org/r/admin/repos/ci-management>

NONRTRIC ([John Keeney](#))

- As per last week:
 - Finalizing ONAP J release for A1 Policy Management Service
 - Working on e2e PM data - making it available over pre-R1 DME (OSC NONRTRIC) Information Coordination Service
 - Hope to have a demo/discussion in coming weeks
 - Working on PoC Service Exposure - with a view towards R1
- ONAP Kohn requirements
 - Continue working on ONAP A1-Policy Functions
 - <https://wiki.onap.org/display/DW/O-RAN+A1+Policies+in+ONAP?src=contextnavpagetreemode>

- Will work on ONAP SON use case
 - Topics: (With [N.K. Shankaranarayanan](#) , [Vishal Varvate](#) , [Liam Fallon](#) & whole SON use case team :-))
 - Helping add (extensible) A1 Policy support in RANSim (hopefully reuse parts of OSC A1-SIM functions)
 - Supporting use of A1-PolicyManagementService for A1 Policy manipulation
 - Re-Packaging usecase as an ONAP "Automation Composition" (similar to an rApp)
 - <https://wiki.onap.org/display/DW/Automation+Composition+Management%3A+Architecture+and+Design>
 - Leverage the SON use case for requirements gathering & demonstrating rApp concepts
 - Add more logic to as ONAP Policies to to support loose coupling of O1/A1 decision making & coordination
- Today: Demo/Discussion about our work in Service Exposure ([Kevin Timoney](#) 😊) - See Below

SIM ([Alex Stancu](#))

- Waiting for info from Northeastern re NS3 E2 sim (initial committers etc.) to create new repo.

OAM ([Martin Skorupski](#))

- Cleaning up & closing out Dev contributions for F release
- Working on bare-metal servers in OpenWirelessLab (Will also be useful for OTIC)

O-DU ([Hariom Gupta](#) [Vidhu Shekhar Pandey](#))

- No update this week

OSC Integration / INT ([James Li](#))

- [James Li](#) Working with OTF team
 - OTF demo/workshop did not happen this week (Wed RSAC call).
 - VTH is still not ready ... working hard on this ... Next Wed?
 - Got A1 health-check App & A1-PolicyMaangeemntService & A1 Sim running
 - Integrating in OTF now

RSAC/SMO ([David Kinsey](#))

- No update this week
- OTF demo/workshop did not happen this week - next week?

Show/Tell/Demo/Discussion about Service Work (pre-R1): NONRTRIC Project ([John Keeney](#) [Kevin Timoney](#))

- (Time @13:10 in recording)
- Slides:



- Discussed & demoed some work to support Controlled Service Registry, Discovery, Exposure & Access Control - hopefully useful for R1 Service Exposure with it becomes better defined in O-RAN.
 - Supporting Platform Services (SMO & Non-RT-RIC) & Services provided by rApps.
 - Discussion page in OSC NONRTRIC wiki: [Release F: Coordinated Service Exposure](#)
 - Related Work - Istio/Service-Mesh Security Architecture in ONAP:
 - <https://wiki.onap.org/pages/viewpage.action?pageId=103417456>
 - Registry/Discovery etc: CAPIF Core: (3GPP TS23.222) <https://www.3gpp.org/common-api-framework-capif> (typo in presented slides in video - TS23.222 not 29.222)
 - Istio: <https://istio.io/latest/docs/concepts/security/>
 - Keycloak: <https://www.keycloak.org/>
 - Also showed how we use Elastic Search & Prometheus & Kibana

Copyright Update ([N.K. Shankaranarayanan](#))

- No update this week.

ONAP Use Cases Update ([N.K. Shankaranarayanan](#))

- No update this week - Working to prepare for ONAP Kohn M1
 - Requirements prep etc.

Q/A

- None this week - have a good week!