

2022-02-02 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>

Date

02 Feb 2022

Attendees

- [John Keeney](#) (Ericsson EST & OSC NONRTRIC)
- [Martin Skorupski](#) (Highstreet & OSC OAM & ONAP)
- [Alex Stancu](#) (Highstreet & OSC SIM)
- [James Li](#) (CMCC & OSC INT)
- [Hariom Gupta](#) (HCL)
- [Christophe Closset](#)
- Andy Leidy (USN?)
- [David Allabaugh](#)
- [Kevin Tang](#) (STL)
- [Kevin Timoney](#) (Ericsson EST)
- [Marcin Krasowski](#) (Samsung)
- [Gervais-Martial Nguoko](#) (AT&T)
- [Michal Cmarada](#) (Pantheon)
- [Sonia Sangari](#) (Ericsson EST)
- Sebastien Determe (AT&T)
- [Timo Perala](#) (Nokia)
- [Vidhu Shekhar Pandey](#) (HCL)
- 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 2022-02-02 Meeting notes \(ONAP/O-RAN-SC/SMO - Meeting\)](#)

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Recording

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

Notes:

Housekeeping:

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>*
 - *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](#)*

OSC Project roundup:

News from OSC TOC call this week

- [https://wiki.o-ran-sc.org/display/TOC#ORANSTechnicalOversightCommittee\(TOC\)](https://wiki.o-ran-sc.org/display/TOC#ORANSTechnicalOversightCommittee(TOC))
 - AAL/WG6 repo creation decision postponed
 - PR for E release:
 - <https://www.o-ran.org/s/O-RANEC2022-01-25O-RAN-ALLIANCE-Announces-the-5th-Release-of-Its-Open-Source-Software-and-an-Industr.pdf>
 - E-Maintenance Release almost completed (See below)
 - Reminder for using OTF for INT and other tests in F-Release - needs uptake from project teams.
 - Next week will focus on F-Release plans
- O-RAN vF2F next week - See the O-RAN Wiki <https://oranalliance.atlassian.net>

NONRTRIC ([John Keeney](#))

- E-Maintenance Release
 - A little delayed, still testing deployment & rApp deployment options locally - some issues with test environment 😞
 - Ref "O-RU/O-DU Front-haul Recovery" below
 - Release planned VERY soon.
- Working on getting different rApp versions running in integration env - ref discussion below: ONAP PF version & ONAP Control Loop version
- Splitting gerrit/repo contents across multiple repos
 - In progress - repo creation ongoing
- F-Release prep

SIM ([Alex Stancu](#))

- Working on F-Release prep
- E2 interface Simulator will be discussed at upcoming RSAC calls

OAM ([Martin Skorupski](#))

- Experimenting with topology visualisation
 - May have more to report at O-RAN F2F
- Working on F-Release prep

O-DU (Hariom Gupta Vidhu Shekhar Pandey)

- [Hariom Gupta](#)
 - O-DU Netconf CM & PM working with OSC SMO models for CM & PM (ves:domain:measurement & OSC SMO Netconf controller) .
 - Tested with custom RESTCONF client
 - Still testing with getting ODLUX working
 - [Martin Skorupski](#) working on a configuration change

RSAC/SMO (David Kinsey)

- No update.

OSC Integration / INT (James Li)

- POWDER lab - would be great to get lab set up as an OSC test lab. ([David Johnson](#))
 - Already have an O-RAN profile - combining some OSC & ONF functions ready
 - [Christophe Closset](#) still working together with [David Johnson](#) to get the profile all working.
 - Based on requesting a per-configured (via webpage) environment/booking ... would be good to have a more dynamic way of creating profiles / running tests (API?)
 - May be an issue with K8S namespaces (Sebastien)
 - Still testing

SMO Integration Charts (Sebastien Determe & Christophe Closset)

- Issue wit O1 tests (<https://gerrit.o-ran-sc.org/r/c/it/dep/+7635>)
- Still working on ONAP PF Apex Policy for O-RU use case ...
 - Ref: change in CM endpoint (model) via SDNC (See below)
 - [John Keeney](#) will check if this is already updated in NONRTRIC project
- Working on a Tosca Control Loop version ([Xue Gao](#) ?)
 - [John Keeney](#) We have a version already in NONRTRIC - but not the python scripts - Trying to test locally so lets work together on this.
 - Also identified an issue with Clamp - passed on to ONAP Policy team.

O-RU/O-DU Front-haul Recovery (Hello World) rApp not working

- Last week: repeated here for reference
 - *Issue:*
 - Endpoint used by rApp (/rests/data/network-topology:network-topology/topology=topology-netconf/node=[O-DU-ID]/yang-ext:mount/o-ran-sc-du-hello-world:network-function/du-to-ru-connection=[O-RU-ID]) is deprecated & will be removed.
 - Updated in E-Release with O-DU Slicing use case updates
 - rApp & test stubs needs to be updated
 - e.g. Python Script version: <https://gerrit.o-ran-sc.org/r/gitweb?p=nonrtrc.git;a=blob;f=test/usecases/oruclosedlooprecovery/scriptversion/app/main.py>
 - Ref: [NONRTRIC: O-RU Fronthaul Recovery usecase](#) & [NONRTRIC NONRTRIC: Control Loops for O-RU Fronthaul Recovery usecase](#)
 - Integration environment for this use case is currently broken ...
 - [John Keeney](#) Initial versions completed and tested locally. Testing in local copy of Integration environment. Will update in coming days for testing. Hope to complete in time for Maintenance Release
 - [NONRTRIC-719](#) - Getting issue details... STATUS
 - <https://gerrit.o-ran-sc.org/r/c/nonrtrc/+7617>
 - <https://gerrit.o-ran-sc.org/r/c/nonrtrc/+7598>
 - Thanks to [Alex Stancu](#) for a new Restconf example

ONAP Use Cases Update (N.K. Shankaranarayanan)

- No update

Q/A

- No topics today.