# 2021-06-16 Meeting notes - Joint OAM / NONRTRIC / SIM SCRUM meeting

## Time & Location:

(II)

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)
  - o (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
  - o +49 69 3807 9883 Germany
  - o +353 1 240 8941 Ireland
  - o +46 8 4468 2488 Sweden
  - o +46 8 5016 3827 Sweden
  - o +358 3 4109 2129 Finland
  - o +358 9 7252 2471 Finland

#### Date

16 Jun 2021

### Attendees

- John Keeney
- Martin Skorupski
- Alex StancuAndrew Lamb
- user-4594e
- Dibas Das
- Gervais-Martial Ngueko (AT&T)
- HariomGupta(HCL)
- N K Shankar
- Manoj Nair
- Pawel Slowikowski
- Scott Blandford
- Sonia Sangari
- Timo Perala
- Vidhu Shekhar Pandey
- William DIEGO
- Sorry didn't manage to get a full attendees list for this meeting ... please add/remove yourself :

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

Co-located with ONAP 2021-06-16 Meeting notes (ONAP/O-RAN-SC/SMO - Meeting)

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    - SIM (Alex Stancu)
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  - ONAP SMO deployment options (Christophe Closset (AT&T) & Amar Kapadia (AARNA))

## Recording

· Recording (MP4 - low res)

#### Notes:

## Housekeeping:

- 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
    - o (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
- O-RAN has declared that recording are kept for 2 weeks only. Does this apply to us?
  - o Is this a requirement, a privacy issue or a cost issue?
  - O Not sure the recording storage quota that we use is currently full so we may need to delete old cloud recording?
  - O All past recording are also available as files uploaded to the wiki pages May be a storage issue later, but no plans to delete as yet.

#### **OSC Project roundup:**

#### NONRTRIC (John Keeney)

- · As per last week:
  - Working hard on integration & documentation tasks now for OSC D release
  - O John Keeney Martin Škorupski Alex Stancu Will have a quick chat about double-checking integration environment. Looks good!
- John Keeney Brief feedback of what happened at OSC TOC call this week: https://wiki.o-ran-sc.org/display
  - /TOC#ORANSCTechnicalOversightCommittee(TOC)-20210616 (Minutes not yet updated at time of writing)
    - Should soon have access to the it/dep
    - O Need to push on with D Release task
    - Release E planning will start at RSAC tomorrow.

## SIM (Alex Stancu)

- · OSC Lab Integration environment is up & running now
  - Includes OAM, ONAP-SMO components, NONRTRIC and SIM components.
  - See Closed Loop Use Case Testing & https://gerrit.o-ran-sc.org/r/c/oam/+/6238

#### **OAM (Martin Skorupski)**

- Working on deployment & integration & OSC lab setup.
   See also Closed Loop Use Case Testing & D-Release Integration
  - See https://gerrit.o-ran-sc.org/r/c/oam/+/6238
- · Some updates required with certs etc when using ONAP Honolulu functions using OOM (& some chart updates)
  - See slack channel https://onapproject.slack.com/archives/CLF0KRNKF/p1623835991081200 ?
- user-4594e: NF-OAM-Adapter making good progress and finally running

#### O-DU (HariomGupta(HCL))

- OSC Lab & local testing
  - o Is integration environment IPv6 only? Working on a small issue with IPv6 now.
- Issue with checking/waiting of SMO is up & running when O-DU comes up (ves:pnfRegistration event may be ignored, or should be sent in a loop? SIM just once? Multiple events is no harm.)
  - O May need to a timed loop to keep checking (e.g. every minute?). Not a great solution but prob OK for the Release D use case.
  - In OSC lab the SMO will already be running.
  - o If NetConf client is up before O-DU it will keep trying until Netconf port is open.
    - (Best to only open the port when the O-DU is ready? Best to send ves:pnfRegistration event only when O-DU is up?)
  - Should discuss in RSAC.
  - o ... may need to do some more testing of these edge cases ....
- Ongoing discussion over email about how OTF starts (configures?) the O-DU high.

## ONAP SMO deployment options (Christophe Closset (AT&T) & Amar Kapadia (AARNA))

- REF: Last week Proposal for an ONAP deployment specific for an ORAN SMO
   Christophe not available to join this week Hopefully we can discuss a little more next week.

  - Ref: https://jira.onap.org/browse/REQ-887
     (After the call ended: Martial: Further discussions for this ONAP PoC could happen at this call? Will be a few weeks before this proposal is presented to ONAP Arch. & Req committees etc, then ONAP TSC?)