2021-06-09 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

Date

09 Jun 2021

Attendees

- John Keeney
- Martin Skorupski
- Alex Stancu
- Amar Kapadia
- Andrew Lamb
- bhanu chandra
 Christenha Classet (ATST
- Christophe Closset (AT&T)
 user-4594e
- Gervais-Martial Ngueko (AT&T)
- HariomGupta(HCL)
- Kamel Idir
- Lathishbabu Ganesan
- N K Shankar
- Pawel Slowikowski
- Scott Blandford
- Sebastien Determe (AT&T)
- 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 U

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

Co-located with ONAP 2021-06-09 Meeting notes (ONAP/O-RAN-SC/SMO - Meeting)

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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
 - (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?
 - Is this a requirement, a privacy issue or a cost issue?
 - Not sure the recording storage quota that we use is currently full so we may need to delete old cloud recording?
 - 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)

- Working hard on integration & documentation tasks now for OSC D release
 Should soon have access to the it/dep
- John Keeney Martin Skorupski Alex Stancu, Felix & Mahesh Hope we can catch up to figure out our way through the e2e integration tasks for OSC D release
- John Keeney Brief feedback of what happened at OSC TOC call this week: https://wiki.o-ran-sc.org/display /TOC#ORANSCTechnicalOversightCommittee(TOC)-20210609 (Minutes not yet updated at time of writing)

SIM (Alex Stancu)

• Simulators are stable & ready to run.

OAM (Martin Skorupski)

- Working on deployment & integration
- Considering a DNS especially for IPv6 address (E release maybe, if needed)
- Working on docker-compose for integrated deployment of SMO/OAM/SIM/NONRTRIC functions
 - Topology Service:
 - Collaborative work with ONAP Modelling/O-RAN Alliance modelling

O-DU (HariomGupta(HCL))

- · Working hard to integrate comments from reviews reviews merged now.
- Working with Radidys team for API
- Q to Martin Skorupski How to trigger the edit-conf message?
 - Via the ODLUX UI once mounted
 - Uses the yang models to present the UI
 - HariomGupta(HCL) Seems to be readonly?
 - Can also use VES messages directly
 - John Keeney We also use RESTCONF to trigger those changes via SDNC/ODL NBI for LinkMonitor app implementations (ONAP Policy & Script) (Will find a sample of the PUT operation)
 - Ref script at https://gerrit.o-ran-sc.org/r/gitweb?p=nonrtric.git;a=blob;f=test/usecases/oruclosedlooprecovery/scriptversion/app /main.py for sample RESCONF message
 - Release D: Simple script for O-RU & O-DU use case

- Martin Skorupski will add the RESTCONF log copy
 - D-Release Integration

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

- Proposal for an ONAP deployment specific for an ORAN SMO
 - ° Provide tuned override files in OOM for a standalone ONAP SMO
 - Can provide multiple flavours .. e.g. small/medium etc
 - Current OOM override files are quite out of date & may not be robust.
- · John Keeney Any chance of deploying non-ONAP functions? e.g. NONRTRIC functions in OSC

 - Christophe: Plan to start small with OOM initially (so no ?)
 Could perhaps deploy non-ONAP functions (e.g. NONRTRIC, simulators etc) as CNFs ?
 - Not sure CNF is appropriate for SMO/NONRTRIC platform functions Possibly a good idea for simulators etc that are CNFs /xNFs in the RAN
 - O2 (WG) is partly relevant for CNFs (and maybe for apps) - but not for SMO internals
- · Please discuss more before officially proposing this PoC in ONAP
- Ref: https://jira.onap.org/browse/REQ-887
- ٠ Recording

