2022-05-04 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
 - 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
 - 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

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

04 May 2022

Attendees

- John Keeney (Ericsson EST & OSC NONRTRIC)
- Alex Stancu(Highstreet & OSC SIM)
- James Li (CMCC & OSC INT)
- HariomGupta(HCL)
- Abhinav Singh (AT&T)
- Evgenii Limonov (DT)
- Kevin Timoney (Ericsson EST)
- 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 2022-05-04 Meeting notes (ONAP/O-RAN-SC/SMO - Meeting)

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 - OSC Project roundup:
 - News from OSC TOC call this week
 - NONRTRIC (John Keeney)
 - SIM (Alex Stancu)
 - OAM (Martin Skorupski)
 - O-DU (Hariom Gupta Vidhu Shekhar Pandey)
 OSC Integration / INT (James Li)

 - RSAC/SMO (David Kinsey)
 - Copyright Update (N.K. Shankaranarayanan)
 - ONAP Use Cases Update (N.K. Shankaranarayanan)
 - Q/A

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
 - 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#ORANSCTechnicalOversightCommittee(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
 - Nothing to report meeting hasn't happened yet this week

NONRTRIC (John Keeney)

- · As per last week:
 - o Finalizing ONAP J release for A1 Policy Management Service
 - Working towards ONAP Kohn release requirements
 - Repo moves almost complete.
 - Working on e2e PM data making it available over pre-R1 DME (OSC NONRTRIC) Information Coordination Service)
 - Working on PoC Service Exposure with a view towards R1
 - Examining 3GPP CAPIF spec
 - Will update more as this matures still very early hopefully a demo in coming weeks (Kevin Timoney (4))
- Abhinav Singh What is the status of R1 interface would like to start working on some rApps etc.
 - John Keeney implementable R1 specs are still not well-defined yet but making good progress in O-RAN Alliance WG2
 - Updates in latest release not public yet, but available to view in O-RAN Alliance working pages Working Group 2 (Login needed?) - https://oranalliance.atlassian.net/wiki/spaces/NonRTRIC/overview
 - Very active discussions join in!
 - Work in OSC is still a bit early to call it "rApps" or "R1" what we work on is pre-R1 and pre-spec rApps with the hope that what we do will be useful to provide input for standardization, and may be useful once specs firm up more.

- · Waiting for info from Northeastern re NS3 E2 sim (initial committers etc.) to create new repo.
- Still looking at SonarCloud for C++ code.

OAM (Martin Skorupski)

No update - Martin Skorupski on Vacation



O-DU (Hariom Gupta Vidhu Shekhar Pandey)

• HariomGupta(HCL) No news this week

OSC Integration / INT (James Li)

- James Li Working with OTF team
 - o Trying to get A1 health-check & A1 Sim running for OTF
 - John Keeney Issue with Python: Works locally for us. Issue may be related to lots of conflicting libraries/dependencies loaded into Python execution env. Try create a clean "Virtual Python execution environment" then retest. E.g. https://realpython.com/python-virtual-environments-a-primer/. Or just run in Docker?
 - John Keeney Also just noticed that an update was needed for the app updated today & available in OSC Docker Staging
 - Does it need a full SMO/Non-RT-RIC environment? John Keeney Think just need an A1-PolicyManagementService. (And an A1 SIM or near-RT-RIC)
 - Near-rt-ric running trying to use for OTF workshop some issues with xApp on boarding & VTH.
 - OTF demo/workshop did not happen this week as a result.

RSAC/SMO (David Kinsey)

- OTF demo/workshop did not happen this week.
- Was mentioned team are still struggling with Clock signal setup
- Prof. Ray (Uni Taiwan)'s team has deployed OAI CU with OSC O-DU
 - O Possibility of some collaboration / code sharing!
 - May be discussed at TOC tomorrow.

Copyright Update (N.K. Shankaranarayanan)

No update this week.

ONAP Use Cases Update (N.K. Shankaranarayanan)

No update this week.

Q/A

• None this week - have a good week!