

# 2021-12-08 Meeting notes (ONAP/O-RAN-SC/SMO - Meeting) - Agenda

08 Dec 2021 **17:00 UTC**, 09:00 PST, 12:00 EST, 17:00 GMT, 18:00 CET, 19:00 EET, 22:30 IST, 01:00 CST (Thurs), 02:00 JST (Thurs)

ZOOM: <https://us02web.zoom.us/j/89069708424?pwd=aGJOZm54eTUxd0FXR0VCU1N0ejBrUT09>  
Meeting ID: 890 6970 8424

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### Calendars:

- <https://lists.onap.org/g/onap-meetings/calendar>
- <https://lists.o-ran-sc.org/g/main/calendar>

Summer Daylight Savings time eventually stabilizes to:

**9am PDT / 12pm EDT / 16:00 UTC / 17:00 BST / 18:00 CET / 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)*

## Attendees

- Alex Stancu ★
- Abhinav Singh
- Alessandro Gerardo D'Alessandro
- Amar Kapadia
- Amy Zwarico
- Andrea Buldorini
- Andy Mayer
- @Anh Le
- @Arnold Alvarado ★
- bhanu chandra
- Byung-Woo Jun
- Claudio David Gasparini
- Björn Magnusson
- Christophe Closset
- @David Kinsey
- Damian Nowak
- David Allabaugh ★
- bhanu chandra
- Dibas Das ★
- @Dmytro Gassanov
- @Doug Evans ★
- emmanuel sarris
- Fernando Oliveira ★
- Gervais-Martial Ngueko ★
- Grzegorz Wielgosinski
- HariomGupta(HCL)★
- James Li ★
- Joachim Blixt
- John Keeney ★
- Kamel Idrir
- Kevin Tang ★
- Kevin Timoney ★
- user-7f92d
- Konrad Baka
- Kuldeep Negi
- Lasse Kaihlavirta
- Lathishbabu Ganesan
- Manoj Nair
- Martin Skorupski
- Marcin Sebastian Krasowski ★
- Marcin Wilk

## Informed

- Andrea Buldorini
- Alexander Dehn
- George Clapp
- Herbert Eiselt
- KAPIL SINGAL
- Tracy Van Brakle

## See also

- [2021-12-08 Meeting notes - Joint OAM / NONRTRIC / SIM SCRUM meeting](#)

## Goals

- share information between
  - O-RAN-SC Non-RT-RIC
  - O-RAN-SC OAM
  - O-RAN-SC O-DU
  - ONAP CCSDK/SDNC/SDN-R
  - LFN 😊

## Recording

- [Recording - Lo-Res \(MP4\)](#)

- NICHOLAS KARIMI MUIGAI
- Michela Bevilacqua
- Mateusz Zawadzki (Samsung)
- Michal Cmarada ★
- Neil Hoff ★
- N.K. Shankaranarayanan ★
- Paulo Costa
- Paweł Slowikowski ★
- Ruslan Kashapov
- Ryan McAllister ★
- Sonia Sangari ★
- Sébastien Determe ★
- Scott Blandford
- subhash kumar singh
- Swaminathan Seetharaman
- Timo Perala ★
- Tracy Van Brakle
- @Vidhu Pandey
- William Diego Maza
- Zu Qiang (Ericsson)
- Sven van der Meer
- Xin Miao ★

Please add/remove yourself. Thanks!

## Discussion items

Time	Item	Who	Notes
00:00	Admin	John Keeney Martin Skorupski	<p><b>Next meetings:</b></p> <p>2021-12-15: Martin Skorupski (John might be ooo)      2021-12-22: canceled      2021-12-29: canceled      2022-01-05: canceled      2022-01-12: Martin Skorupski</p>
00:05	O-RAN-SC	O-RAN-SC PTs	<p><b>O-RAN-SC ToC</b></p> <ul style="list-style-type: none"> <li>▪ <a href="https://wiki.o-ran-sc.org/display/TOC#ORANSCTechnicalOversightCommittee(TOC)">https://wiki.o-ran-sc.org/display/TOC#ORANSCTechnicalOversightCommittee(TOC)</a></li> <li>▪ process discussion about the way from O-RAN Specs into "O-RAN Specification Code Project (SCP)" (and/or O-RAN-SC repos)</li> <li>▪ on the way to finish the e-release           <ul style="list-style-type: none"> <li>▪ target for voting on Dec15</li> </ul> </li> </ul> <p><b>Projects:</b></p> <ul style="list-style-type: none"> <li>▪ <b>Non-RT-RIC:</b> John Keeney           <ul style="list-style-type: none"> <li>▪ link monitor rApp - working on the different rApp versions - 1 μServer vs n μService               <ul style="list-style-type: none"> <li>▪ what is a good threshold value when getting PM-VES? kBit/s range of values: uint32</li> <li>▪ float vs int for kBit/s depending on the implementations</li> </ul> </li> </ul> </li> <li>▪ <b>SIM:</b> Alex Stancu           <ul style="list-style-type: none"> <li>▪ finalizing the release, int and documentation</li> <li>▪ <a href="https://wiki.o-ran-sc.org/display/SIM/Network+Slicing+Use+Case">https://wiki.o-ran-sc.org/display/SIM/Network+Slicing+Use+Case</a></li> </ul> </li> <li>▪ <b>OAM:</b> Martin Skorupski           <ul style="list-style-type: none"> <li>▪ some recordings               <ol style="list-style-type: none"> <li>1. Multi Operator <b>Use Case Description:</b> <a href="#">link mp4</a></li> <li>2. Multi Operator <b>Integration Test:</b> <a href="#">link mp4</a></li> <li>3. Multi Operator <b>Demonstration:</b> <a href="#">link mp4</a></li> </ol> </li> </ul> </li> <li>▪ <b>O-DU:</b> Hariom Gupta(HCL) / @Vidhu.           <ul style="list-style-type: none"> <li>▪ int with O-DU high done - test with SMO and OAM</li> <li>▪ for OAM               <ul style="list-style-type: none"> <li>▪ for test also ODL could be use</li> <li>▪ for SMO                   <ul style="list-style-type: none"> <li>▪ usage of O-RAN-SC SMO VesCollector required</li> </ul> </li> </ul> </li> </ul> </li> <li>▪ <b>RSAC/SMO:</b> @Rittwik</li> <li>▪ <b>INT:</b> James Li           <ul style="list-style-type: none"> <li>▪ looking to NetworkSlicing use case</li> <li>▪ @all PTs please look to the LFN scan results.</li> <li>▪ admin and logistics for e-release</li> </ul> </li> </ul>

00:20	LFN-developer-testing-forum	Timo Perala	<p>Encouraging submissions to LFN DTF event in 10-13 Jan 2022. Call open now - Dec 3rd (ish 😊).</p> <ul style="list-style-type: none"> <li><a href="https://www.lfnetworking.org/event/lfn-developer-testing-forum/">https://www.lfnetworking.org/event/lfn-developer-testing-forum/</a></li> <li><a href="https://wiki.lfnetworking.org/pages/viewpage.action?pagelid=53609047">https://wiki.lfnetworking.org/display/LN/2022+LFN+Developer+Event+Topics+January</a></li> </ul> <p>Init proposal to be submitted by Shankar</p> <ul style="list-style-type: none"> <li><a href="https://wiki.lfnetworking.org/display/LN/2022-01-DD++ONAP:+RAN+Simulation+for+ONAP+and+OSC+Use+Cases">https://wiki.lfnetworking.org/display/LN/2022-01-DD++ONAP:+RAN+Simulation+for+ONAP+and+OSC+Use+Cases</a></li> <li>30min max</li> <li>all are invited to add content to the link above</li> <li>api test vs functional test and relationship to different types of sims <ul style="list-style-type: none"> <li>idea to create a link list to existing sims and their purpose</li> </ul> </li> </ul> <p>Agenda and schedule could be out end of next week already (first draft) .</p>
00:20	SMO /Integration package/charts	Sébastien Determe  Christophe Closset	<p>ONAP Gerrit - <b>MERGED</b></p> <ul style="list-style-type: none"> <li><a href="https://gerrit.onap.org/r/c/oom/+/125150">https://gerrit.onap.org/r/c/oom/+/125150</a> (master)</li> <li><a href="https://gerrit.onap.org/r/c/oom/+/125715">https://gerrit.onap.org/r/c/oom/+/125715</a> (istanbul) - expectation: will be merged this week - needed for the pointer to o-ran-sc/it/deb repo</li> </ul> <p>O-RAN-SC Gerrit - <b>MERGED</b></p> <ul style="list-style-type: none"> <li><a href="https://gerrit.o-ran-sc.org/r/c/it/dep/+/6860/24">https://gerrit.o-ran-sc.org/r/c/it/dep/+/6860/24</a> (init)</li> <li><a href="https://gerrit.o-ran-sc.org/r/c/it/dep/+/7015/1">https://gerrit.o-ran-sc.org/r/c/it/dep/+/7015/1</a></li> <li><a href="https://gerrit.o-ran-sc.org/r/c/it/dep/+/7059/1">https://gerrit.o-ran-sc.org/r/c/it/dep/+/7059/1</a> (re-int of kong)</li> <li><a href="https://gerrit.o-ran-sc.org/r/c/it/dep/+/7098">https://gerrit.o-ran-sc.org/r/c/it/dep/+/7098</a> (Fix simulator faults and onap override)</li> </ul> <p>ongoing work</p> <ul style="list-style-type: none"> <li><a href="https://jira.o-ran-sc.org/browse/NONRTRIC-613">https://jira.o-ran-sc.org/browse/NONRTRIC-613</a></li> </ul> <p>topics f-release?</p> <ul style="list-style-type: none"> <li>use-case specifics overwrites</li> <li>python test framework</li> <li>O-RAN-SC OTF framework <ul style="list-style-type: none"> <li>workflow based and</li> <li>test script based</li> </ul> </li> </ul>
00:47	ONAP Use cases	N.K. Shankarana rayanan	<p>Shankar created a JIRA</p> <p><a href="#">DCAEGEN2-2987</a> - Getting issue details... <span style="border: 1px solid #ccc; padding: 2px 5px;">STATUS</span></p> <p>as a placeholder to converge on VES formats for SON use case.</p> <p><a href="#">Martin Skorupski</a> link to meeting minutes from Dec2 TODO</p>
00:50	O1 Models for R1	N.K. Shankarana rayanan	<p>Shankar submitted a contribution to O-RAN WG2 on the notion of primary and secondary yang models. 2021-11-24 is a holiday and so I have requested that it be on the agenda on <b>Dec 9 WG2</b> meeting. The WG2 chairs said ok.</p> <p>primary (O-RAN YANG) vs secondary yang (augmenting and representation of more efficient processing on SMO/ONAP level and whatever is needed - in short: if the use case needs something in CPS which is not in the primary yang)</p> <p>Question: sync between nodes in a transaction - example rollback.</p>
01:00	End		
00:xx		John Keeney  Martin Skorupski	<p>O-RAN SC: Copying/Releasing helm charts in O-RAN-SC nexus repo</p> <p><a href="https://jira.linuxfoundation.org/plugins/servlet/theme/portal/2/IT-22586">https://jira.linuxfoundation.org/plugins/servlet/theme/portal/2/IT-22586</a> (maybe restricted access?!?)</p> <p>Status: canceled (Nexus does not support Helm chart distribution)</p> <p>Question from O-RAN-SC to ONAP: What is possible in ONAP nexus?</p> <p><a href="#">Sébastien Determe</a>: adds some info</p> <p>Idea: store the artifacts - instead of helm - <a href="#">RELENG-3837</a> - Getting issue details... <span style="border: 1px solid #ccc; padding: 2px 5px;">STATUS</span></p> <p><a href="#">Christophe Closset</a>: ONAP on the way to move for helm charts to gitlab....</p>

## Action items

