

# 2022-06-15 Meeting notes (ONAP/O-RAN-SC/SMO - Meeting) - Agenda

15 Jun 2022 **16:00 UTC**, 09:00 PST, 12:00 EST, 17:00 BST, 18:00 CEST, 19:00 EEST, 21:30 IST, 00:00 CST (Thurs), 01:00 JST (Thurs)

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

## 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 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)

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## Attendees

Please tag yourself using LF ID User Name.  
Don't have an LF ID yet? Go here: <https://myprofile.lfx.linuxfoundation.org/>.

- Alex Stancu ★
- Abhinav Singh
- Alessandro Gerardo D'Alessandro
- Amar Kapadia
- Amy Zwarico
- Andy Mayer
- @Anh Le
- @Arnold Alvarado ★
- bhanu chandra
- Byung-Woo Jun
- Björn Magnusson
- Christophe Closset
- David Kinsey
- Damian Nowak
- David Allabaugh ★
- bhanu chandra
- Dibas Das ★
- @Dmytro Gassanov
- @Doug Evans ★
- emmanuel sarris
- user-82ad2
- Fernando Oliveira ★
- Gervais-Martial Ngueko ★
- Grzegorz Wielgosinski
- HariomGupta(HCL)★
- James Li ★
- Joachim Blixt
- John Keeney ★
- Josh Yuen
- Kamel Idir
- Kevin Tang
- Kevin Timoney ★
- user-7f92d
- Konrad Baka
- Kuldeep Negi
- Lasse Kaihlavirta
- Lathishbabu Ganesan
- Manoj Nair
- Martin Skorupski

## Informed

- Andrea Buldorini
- Alexander Dehn
- Herbert Eiselt
- Tracy Van Brakle

## LF Antitrust

- Antitrust Policy Notice
- Antitrust Policy

## See also / Co-Located

- 2022-06-15 Meeting notes - Joint OAM / NONRTRIC / SIM Community 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 (MP4 - Low Res)

- Marcin Sebastian Krasowski ★
- Marcin Wilk
- NICHOLAS KARIMI MUIGAI
- Michela Bevilacqua
- Mateusz Zawadzki
- 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 ★
- @Vidhu Pandey
- William Diego Maza
- Zu Qiang (Ericsson)
- Sven van der Meer
- Xin Miao ★

## Discussion items

Time	Item	Who	Notes
00:00	Admin	John Keeney Martin Skorupski	<p><b>Next meetings:</b></p> <p>Please follow the calendar</p> <ul style="list-style-type: none"> <li>• <a href="https://lists.o-ran-sc.org/g/main/calendar">https://lists.o-ran-sc.org/g/main/calendar</a></li> <li>• <a href="https://lists.onap.org/g/onap-meetings/calendar#">https://lists.onap.org/g/onap-meetings/calendar#</a></li> <li>• 2022-06-22: John Keeney (Martin: - O-RAN PoCfest)</li> <li>• 2022-06-29: Martin Skorupski</li> <li>• 2022-07-06: John Keeney</li> <li>• 2022-07-13: Martin Skorupski</li> </ul>
00:02	O-RAN-SC	O-RAN-SC PTLs	<ul style="list-style-type: none"> <li>• <b>O-RAN-SC ToC</b> <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> <ul style="list-style-type: none"> <li>▪ LFN scans of repos will happen soon for F-release</li> <li>▪ O-RAN vf2f / O-RAN-SC meeting last Monday <ul style="list-style-type: none"> <li>▪ status F-Release</li> <li>▪ requirements for G-Release</li> </ul> </li> </ul> </li> <li>▪ <b>Non-RT-RIC:</b> John Keeney <ul style="list-style-type: none"> <li>▪ Björn Magnusson</li> </ul> </li> <li>▪ <b>SIM:</b> Alex Stancu <ul style="list-style-type: none"> <li>▪ preparing F and G release</li> </ul> </li> <li>▪ <b>OAM:</b> Martin Skorupski <ul style="list-style-type: none"> <li>▪ Al: Martin Skorupski ask LFN about repo and CCLA. <ul style="list-style-type: none"> <li>▪ Sridhar reached out to "EasyCLA Manager" ongoing</li> <li>▪ the CLA is removed from the repo (does it help?)</li> </ul> </li> </ul> </li> <li>▪ <b>O-DU:</b> Hariom Gupta(HCL) / @Vidhu <ul style="list-style-type: none"> <li>▪ none</li> </ul> </li> <li>▪ <b>RSAC/SMO:</b> David Kinsey <ul style="list-style-type: none"> <li>▪ discussion about AI/ML framework integration/feature-set/architecture/...</li> <li>▪ proposal by Samsung - discussion are going to continue in the next weeks <ul style="list-style-type: none"> <li>▪ RSAC meeting - please see calendar</li> </ul> </li> </ul> </li> <li>▪ <b>INT:</b> James Li(CMTI) <ul style="list-style-type: none"> <li>▪ LFN/OSC discussion for test automation</li> </ul> </li> </ul> </li> </ul>

00:15	SON/slicing Use case	N.K. Shankaranarayanan	<p>A1 introduction to ONAP use cases</p> <ul style="list-style-type: none"> <li>Call last Friday 8am EDT follow up on the SON call.... <a href="https://lists.onap.org/g/onap-meetings/viewevent?eventid=1502270">https://lists.onap.org/g/onap-meetings/viewevent?eventid=1502270</a></li> <li>Architecture about the solution - integration of O-RAN-SC function into the use case.</li> <li>policy coordination function</li> </ul> <p><b>Update 2022-06-01:</b></p> <ul style="list-style-type: none"> <li>both use cases using control loops</li> <li>SON PTL, Policy PTL were included in the discussion</li> <li>adding A1 actions to the use case</li> <li>use case oriented RAN-SIM <ul style="list-style-type: none"> <li>adding A1 termination to RAN-SIM</li> </ul> </li> <li>parallel flows in ONAP for A1 and O1 messages</li> <li>A1/O1 separation within SDN-R (SDNC)</li> <li>Question: <ul style="list-style-type: none"> <li>Does A1/E2 trigger a "change" in the E2 nodes?</li> <li>How is the sync mechanisms to SMO for configuration changes?</li> </ul> </li> </ul> <p><b>Update 2022-06-08:</b></p> <ul style="list-style-type: none"> <li>go for SON use case</li> <li>technical discussion on slicing</li> <li>policy/a1/non-rt-ric team are working together</li> </ul>
00:15	LFN DTF	Timo Perala	Should be on the agenda for next week to high-light some discussion
00:19	PM data to SMO	Björn Magnusson	<ul style="list-style-type: none"> <li><i>Recording: @ 00:13:00</i></li> <li><i>Slides:</i></li> </ul> <div style="background-color: #e0e0e0; padding: 5px; text-align: center;"> <span style="font-size: 2em;">?</span> Unknown Attachment     </div> <ul style="list-style-type: none"> <li>PM from PNF/VNF/CNF ONAP PM collection DMaaP DMaaP/ICS adapter Information Coordinator Service (R1?) rApp</li> <li>Lots of existing functions working together to get e2e PM data rApp.</li> <li>Plan is to continue this work to drive requirements &amp; feedback to standardization teams (O1, OAM, R1 etc)</li> </ul>
00:00	Q/A		None this week. Have a good week 😊
END			
	3GPP copyright issue	N.K. Shankaranarayanan	<ul style="list-style-type: none"> <li>Struggling with 3GPP copyright / reuse. <ul style="list-style-type: none"> <li>Sent query to <a href="#">Magnus Buhrgard</a> &amp; awaiting follow-up.</li> </ul> </li> <li>status <ul style="list-style-type: none"> <li>LS (draft) from ONAP to 3GPP - ask for approval by ONAP TSC</li> <li>init positive response for some part (use terminology)</li> <li>open: usage of entire data models</li> </ul> </li> </ul> <p><b>2022-04-06:</b></p> <ul style="list-style-type: none"> <li>How to you yang/OAS3 in open-source? <ul style="list-style-type: none"> <li>no modification (use case specific enhancements are done by "augmentation" in separate schemas)</li> <li>integrating them into code repos and docker images</li> <li>during runtime - exposing the schemas to the clients.</li> <li>auto-generation of code from schemas</li> </ul> </li> <li>What is meant by "redistribution"?</li> <li>How to use other 3GPP documents next to 3GPP schemas?</li> </ul> <p><a href="#">Martin Skorupski</a> : check latest email from <a href="#">Magnus Buhrgard</a> and response</p>

## Action items

