

2022-10-12 Meeting notes (ONAP/O-RAN-SC/SMO - Meeting) - Agenda

12 Oct 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?](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/>.

- John Keeney 
- Halil Cakal 
- Michal Cmarada 
- N.K. Shankaranarayanan
- Sonia Sangari
- Kevin Timoney
- Kevin Tang 
- James Li 
- Timo Perala 
- Alex Stancu
- Gervais-Martial Ngueko
- Andrew
- Xin Miao
- Avinash Bhat
- Alok Panda
- Ezra Kesten

Administration

LF Antitrust

- Antitrust Policy Notice
- Antitrust Policy

See also / Co-Located

- 2022-10-12 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 

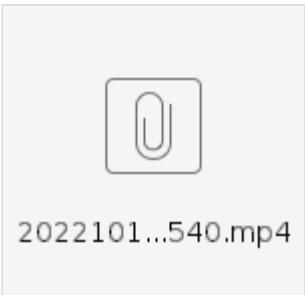
Recording

- Recording (Low Res.)

Discussion items

Time	Item	Who	Notes	

00:00	Admin	John Keeney Martin Skorupski	<p>Next meetings:</p> <p>Please follow the calendar</p> <ul style="list-style-type: none"> • https://lists.o-ran-sc.org/g/main/calendar • https://lists.onap.org/g/onap-meetings/calendar# • 2022-10-19: Martin Skorupski • 2022-10-26: John Keeney • 2022-11-02: Martin Skorupski • 2022-11-09: John Keeney 	
00:02	O-RAN-SC	O-RAN-SC PTLs	<ul style="list-style-type: none"> • O-RAN-SC ToC <ul style="list-style-type: none"> ▪ https://wiki.o-ran-sc.org/display/TOC#ORANSCTechnicalOversightCommittee(TOC) ▪ Non-RT-RIC: John Keeney <ul style="list-style-type: none"> ▪ demo preparation for PM File Collection to rApp... demo target next week ... ▪ demo service management exposure (SME) demo later ▪ SIM: Alex Stancu <ul style="list-style-type: none"> ▪ video for o1NotifyPnfRegistration on O1-Sim using version 1.5.2 (10004) (link at ht-cloud) ▪ NS3-E2 now in gerrit - documentation to be improved <ul style="list-style-type: none"> ▪ https://gerrit.o-ran-sc.org/r/admin/repos/sim/ns3-o-ran-e2/general ▪ OAM: Martin Skorupski <ul style="list-style-type: none"> ▪ O-RAN-SC o1NotifyPnfRegistration video preparation (link to ht-cloud) ▪) ▪ O-DU:HariomGupta(HCL) / @Vidhu <ul style="list-style-type: none"> ▪ nothing to report ▪ AI/ML: @Sandeep J <ul style="list-style-type: none"> ▪ in progress check-in seed-code ▪ RSAC/SMO: David Kinsey <ul style="list-style-type: none"> ▪ preparation for O-RAN f2f ▪ existing video - link collection for f2f ▪ H-Release planning ▪ INT: James Li(CMTI) <ul style="list-style-type: none"> ▪ xTesting improvement - k8s version alignment ▪ new wiki link: https://wiki.o-ran-sc.org/display/IAT/Automated+Testing+via+XTesting 	
00:15	SON /slicing Use case	N.K. Shankara narayanan	<ul style="list-style-type: none"> ▪ A1 policy artifacts are used for the use case. ▪ Abstraction for RAN ▪ ongoing implementation on RAN-SIM ▪ all in Kohn <ul style="list-style-type: none"> • Tracking RAN-Sim activity: REQ-1212 - Getting issue details... STATUS • SON Use Case Architecture Review link: INT-2127 - Getting issue details... STATUS • https://jira.onap.org/secure/attachment/18086/ONAP_OOF_SON_R11_ArchitectureReview_20220606.pptx <p>2022-10-05</p> <ul style="list-style-type: none"> ▪ integration with RAN-SIM complete and testing in progress <p>2022-10-12</p> <ul style="list-style-type: none"> ▪ preparation for DTF 	

00:15	Non-RT-RIC	Kevin Timoney and John Keeney	<p>Demo service management exposure (SME)</p> <ul style="list-style-type: none"> Architecture & prototyping SMO Service Exposure & Discovery: Using Keycloak & JWTs to expose & secure services used by rApps" Abstract: <ul style="list-style-type: none"> "We moving towards an open disaggregated service-oriented SMO, where multi-vendor rApps can easily use its services, and where some parts of the SMO may also be provided by 3rd parties. It is therefore vital that we can control how services are exposed and accessed - whether those services are provided by the SMO platform or by rApps. This is a key requirement for the new R1 interface between SMO services and rApps. <p>In this talk/demo we explain & show service exposure for rApps to support service discovery and exposure. We demonstrate a secured service- and rApp-execution environment, we show how platform services and rApp services are secured, registered, discovered and used in a secure manner manner - protected by enforcing access control enabled by access tokens."</p> <ul style="list-style-type: none"> Slides:  <p>2022101...emo.pdf</p> Recording (Ref Meeting Recording15:25-1:10:00) <ul style="list-style-type: none"> Hi Res  <p>2022101...SME.mp4</p> Low Res  <p>2022101...540.mp4</p> <p> <ul style="list-style-type: none"> (pre) R1 interfacing multi-vendor environment security selected and controlled service exposure </p>
00:00	Q/A		None this week. Have a good week 😊
END			
00:30	3GPP copyright issue	N.K. Shankara narayanan	<p>Still! "not ok" - how to use NETCONF YANGs from 3GPP and O-RAN Problem Statement might be not fully understood.</p> <p>Next step: Call with Magnus Buhrgard</p> <p>After the call and some emails: Magnus is preparing a call with 3GPP SA5 representatives and then another ONAP LS to 3GPP The topic is on the ONAP TSC agenda tomorrow: TSC 2022-09-08</p> <ul style="list-style-type: none"> Update from Magnus Buhrgard at ONAP TSC call tomorrow Slides available <p>> Magnus wont give up 😊</p>

Action items

