

2021-10-06 Meeting notes (ONAP/O-RAN-SC/SMO - Meeting) - Agenda

06 Oct 2021 | 9am PDT | noon EDT | 16:00 UTC | 18:00 CEST | 21:30 IST

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

Attendees

- Alex Stancu ★
- Abhinav Singh
- Alessandro Gerardo D'Alessandro
- Amar Kapadia
- Amy Zwarico
- Andrea Buldorini
- Andy Mayer
- @Anh Le
- bhanu chandra
- Byung-Woo Jun
- Claudio David Gasparini ★
- Christophe Closset ★
- @David Kinsey
- Damian Nowak
- David Allabaugh
- bhanu chandra ★
- Dibas Das
- @Dmytro Gassanov
- emmanuel sarris
- Fernando Oliveira ★
- Gervais-Martial Ngueko ★
- Grzegorz Wielgosinski
- HariomGupta(HCL)★
- Joachim Blixt
- John Keeney ★
- Kamel Idir ★
- user-7f92d
- Konrad Baka
- Kuldeep Negi
- Lasse Kahlavirta
- Lathishbabu Ganeshan
- Manoj Nair
- Martin Skorupski ★
- marcin krasowski ★
- Marcin Wilk ★
- NICHOLAS KARIMI MUIGAI ★
- Michela Bevilacqua
- N.K. Shankaranarayanan ★
- Paulo Costa
- Paweł Słowikowski
- Ruslan Kashapov
- 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

Please add/remove yourself. Thanks!

Discussion items

Time	Item	Who	Notes

Informed

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

See also

- 2021-10-06 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 (MP4 low-res)

00:00	Admin	John Keeney Martin Skorupski	Next meetings: 2021-10-13: Martin Skorupski 2021-10-20: John Keeney 2021-10-27: Martin Skorupski 2021-11-03: John Keeney
00:05	O-RAN-SC	O-RAN-SC PTLs	O-RAN-SC ToC <ul style="list-style-type: none"> ▪ https://wiki.o-ran-sc.org/display/TOC#ORANSCTechnicalOversightCommittee(TOC)-20210908 ▪ usage of 3GPP yang in open-source not in repo <ul style="list-style-type: none"> ▪ merge M3/M4 Projects: <ul style="list-style-type: none"> ▪ Non-RT-RIC: John Keeney ▪ SIM: Alex Stancu <ul style="list-style-type: none"> ▪ callhome via TLS 1.3.5 ▪ only with ODL silicon ▪ OAM: Martin Skorupski <ul style="list-style-type: none"> ▪ (E2E) Network slicing dev of a use-case specific (hello-world) yang including cell, radio-resource-management and pm-jobs ▪ CR preparation for PM-streaming (lead David Kinsey) ▪ O-DU: Harion Gupta(HCL) <ul style="list-style-type: none"> ▪ kind of blocked due to the fact that there is the debate about yangs ▪ internal homework ▪ RSAC/SMO: @Rittwik Jana
00:15	Copyright		Copyright <ul style="list-style-type: none"> ▪ O-RAN <ul style="list-style-type: none"> ▪ A1 APIs ▪ O1 APIs ▪ O2 APIs ▪ 3GPP <ul style="list-style-type: none"> ▪ used by O-RAN O1 interface (yang, ves) ▪ others Idea - bring it to LF level <ul style="list-style-type: none"> ▪ ONAP ONAP TSC Kenny (include LF legal, ETSI legal)
00:36	SMO package	Sébastien Determe David Johnson	updates and current status, challenges (if any 😊) <ul style="list-style-type: none"> ▪ POWDER lab (David) - is going to use the SMO package in the "profiles" ▪ SMO and SIMs are deployed as helm including configurations (topology) of the CNFs <ul style="list-style-type: none"> ▪ RU - callhome; fault ▪ DU - ves-pnfRegistration; fault ▪ next step <ul style="list-style-type: none"> ▪ test automation of E2E functions (python)
	Q/A		
	@Pawan Kumar		When are rApp and R1 be implemented in ONAP? <ul style="list-style-type: none"> • John Keeney Neither are very well defined yet ... but in OSC & ONAP we are trying to guess at some of the parts that will eventually be useful for supporting R1 & rApps ... <ul style="list-style-type: none"> ◦ App LCM ◦ uService LCM & management (for rApps with microservices) ◦ ONAP Tosc-defined Control Loop evolution (for rApps with multiple constituent parts including non-microservice parts, e.g. policies, workflows, configurations, templates, blueprints, etc) ◦ ONAP SMO services - which may become/inform R1 services (e.g. CPS, Data collection, File collection, VES termination, Topology & inventory, Orchestration etc) ◦ Service exposure & discovery & authorization & access control (which will likely be useful for R1 - service independent) ◦ App sandboxing & controlling App <-> SMO interactions (which will likely be useful for R1 enforcement) ◦ etc ... Attempting to get ONAP & NonRTRIC & nearRTRIC functions running <ul style="list-style-type: none"> ◦ John Keeney Please check out the wiki pages for details on how to run the functions, & any issues please use the mailing lists discuss@lists.o-ran-sc.org & onap-discuss@lists.onap.org is you have any issues.
	End		

00:xx		<p>John Keeney Martin Skorupski</p> <p>O-RAN SC: Copying/Releasing helm charts in O-RAN-SC nexus repo https://jira.linuxfoundation.org/plugins/servlet/theme/portal/2/IT-22586 (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>Sébastien Determe: adds some info</p> <p>Idea: store the artifacts - instead of helm -</p> <p> RELENG-3837 - [O-RAN] - Helm charts copy and release SELECTED FOR DEVELOPMENT</p> <p>Christophe Closset: ONAP on the way to move for helm charts to gitlab....</p>
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Action items

