Events

Most of the O-RAN-SC events will be executed in an OTIC (Open RAN Alliance Testing and Integration Centre) in Asia, Europe, India, or North America.

The first OTIC in North America is Open Wireless Lab (OWL) - an O-RAN/LFN community lab that is also the recently announced FCC Innovation Zone in the NJ/NYC metro area - refer to www.cosmos-lab.org/

All ONAP/O-RAN members can get access to the servers in OWL to develop, deploy and execute their use cases.

Access to ONAP-Wireless-Lab - OWL (WINLAB, ORBIT, COSMOS)

Please register for the account by filling in the form at http://www.orbit-lab.org/userManagement/register and selecting

"Open Networking Foundation Wireless Working Group"

as your group. This would eventually (you have 30 min to follow the link that you will receive after submitting the form) result in account creation.

Once the account is created, you will have to follow the instructions for setting up your ssh access at:

http://www.orbit-lab.org/wiki/Documentation/bAccountManagement/DSSHConf.

With ssh configured, you can access 10.50 subnet in ORBIT by simply ssh-ing into gw.orbit-lab.org with your username and the set of keys you uploaded.

Please see for more information:

Open Wireless Laboratory (OWL) at Wireless Information Network Laboratory (WINLAB)

ONAP Tutorial

Hi community,

this is a long overdue email to announce availability of ONAP tutorial that can be run with pretty much any set of nodes in both ORBIT and COSMOS testbeds that was developed through the efforts of Hanif, Sumit and Mike and is greatly increasing probability that students will try to do something more serious with the framework. The tutorial description (the page is "work-in-progress") is available at:

https://wiki.cosmos-lab.org/wiki/tutorials/orchestration-example

It is now actively used at various workshops where we are offering these tutorials (mostly to research community) including the (heavily attended) Sensys workshop scheduled for the upcoming Sunday afternoon. Please feel free to share this with whoever wants to try to do it on their own (of course, outside of the primary sb10 deployment). Any/all thought on how to improve it or what else can we turn into a tutorial are more than welcome.

Regards,

Ivan.

- Week 2020-11-30 O-RAN-SC OAM Cheery
- Week 2020-09-28 OTIC Events
- Week 2020-06-22 Bronze Plugfest OTIC North America (www.cosmos-lab.org)
- Week 2020-02-24 (MWC Barcelona)
- Week 2020-02-17 (O-RAN f2f Paris)
- Week 2019-12-02 Amber Plugfest (Cosmos, Pawr)
- Week 2019-10-14 (Costa Rica f2f)
- 2019-09-11 Status report for O-RAN-SC Amber activities