



LFN Developer & Testing Forum

Ask Us Anything ...

ONAP TSC

2021 TSC Priorities

TSC Focus:

- Define/Implement TSC 2.0 Composition
- Implement New Release Cadence Strategy (since Honolulu) – Target: 3 Major Releases
- Implement Recommendations from Project Maintenance Task Force
- Pursue our CNF/Cloud Native Roadmap + 5G
- Identify/Implement ONAP Enterprise/Vertical Market Use Case
- Secure Integration activities (People, Environment)
 - Leadership
 - Increase Test Automation (Use Cases, Features, etc.)?
 - Resume E2E Load/Performance/Stress Testing?
- Optimize ONAP Deployment – CNCF Recommendations, ONAP Pick & Choose
- Engage TSC members as liaison(s) with other LF projects, Open source communities, SDOs
- How to attract new contributors (Doc, Integration, etc.)
- Promote “What We Have Done” (Webinars, Trainings, Demos, Certifications) & “What We Collaborate with Others” & Rewards

() Items completed*

2021 Marketing Priorities

- Promote what has already been developed in ONAP
- Current Deployments (what can be disclosed)
- Highlight breadth of use cases and new use cases
 - 5G E2E slicing – RAN, Transport, Core
 - 5G Super blueprint – Orchestrating a truly open 5G network
 - Enterprise – Leveraging ONAP proven automation capabilities beyond the Network domain
- ONAP deployment readiness for operational networks – Modularity, Security, HA, Integration with existing assets
- Cloud Native Journey
 - Integration with K8S while providing added value by orchestrating services across PNF/VNF/CNF
 - Enabling new use cases (e.g. 5G Super Blueprint, Edge automation)
 - Working in lock step with the CNCF (CNF-WG and CNCF-TUG)
- Working as a part of the larger open source ecosystem
 - Upstream and downstream integrations (ODL, OpenStack, K8S, Anuket, Akraino, ...)
 - ONAP playing a key part in open RAN (used by the O-RAN-SC SMO)
 - Standard alignment (3GPP, ETSI, GSMA, MEF, TMF, O-RAN Alliance)
- Continued evolution to leverage emerging technologies (on-going development work)
 - Intent Based Networking. A major step towards autonomous networks, for operator and enterprise use cases
 - Integration with XGVela for 5G use cases

Q&A

- #1 How can the TSC make your life better as an ONAP developer? As an ONAP user?**
- #2 What do you think the role of the TSC should be?**
- #3 What is the TSC doing well? What would you like us to improve?**

Interested to join us?

ONAP Wiki: <https://www.onap.org/>

TSC Weekly Meeting – every Thursday @2pm UTC

TSC e-mail: onap-tsc@lists.onap.org