Open 5G End to End Stack – Codename: “5G Super Blueprint”

Open Networking, Edge and IoT Market Adoption

Lean more: LFN Demo: 5G Super Blueprint
ONAP For Enterprise - Roadmap

1H 2021

- Kick-Off the Task Force
- Define Magma Controller CNF and AGW VNF using ONAP Integration
- Comply with Anuket (Kuberef (RC-2))
  - ONAP Integration with Kuberef
  - Magma Controller Integration with Kuberef

2H 2021

- Implement Magma Controller CNF and AGW VNF using ONAP Integration including interface via SO/SND-C/CDS (*)
- Identify KPIs/Metrics (*)
- Use Rebaca Abot to exercise AGW
- Explore SABRES Integration (Secured Network Slices)

1H 2022 (TBC)

- Implement KPIs as VES (DCAE)
- Identify/Implement Control Loop
- Implement SABRES Integration
- Core Network Slicing using ONAP
- RAN Integration and E2E 5G Functionality
- Explore Enterprise Use Case for Walmart

2H 2022 (TBC)

- Identify AI/ML patterns
- Identify Network Data Analytics Function Integration (NWDAF)
  - ...

1H 2023 (TBC)

- Orchestrate Magma Controller and AGW CNFs using ONAP
- Handle Multiple AGW CNFs Orchestration
- Network Slicing Optimization
- LCM Operations i.e. upgrade, etc.
Interested to join us?

Bi-Weekly Meeting - Wednesday @7.30am PST/10.30 am EST/4.30pm CET – Next One on 1/19
ONAP Wiki: [TSC Task Force: ONAP for Enterprise Business](#)
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