

Amsterdam End to End Use Case Test Lab

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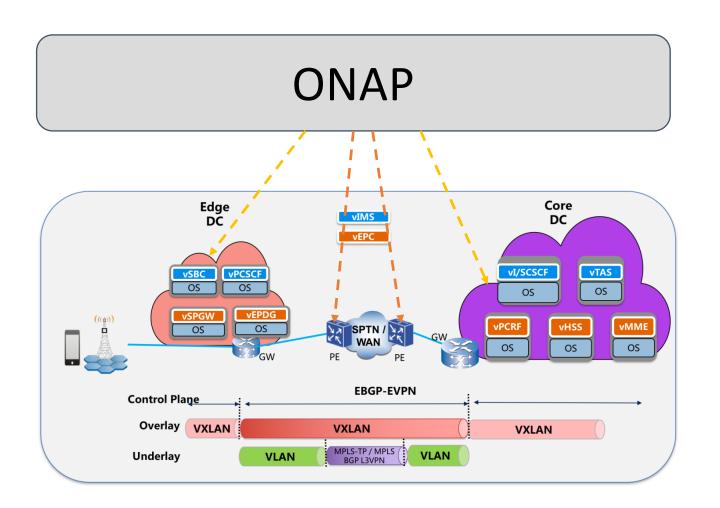
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In Front

- The reasons for identifying ONE lab to implement each use case are resource and time constraint
- Integration team will work with lab owner and community together to implement it
- Timeframe, we need to finish it before release date
- We encourage all open labs to implement and deploy those use cases by themselves
 - For vCPE, since it uses exclusively open source VNFs or VNFs developed by ONAP community, you could duplicate easy.
 - For VoLTE, we are trying to get some licenses (it may be up to 3) for those commercial VNFs. Please let me know who are interest in it.
 - And you could modify those use cases



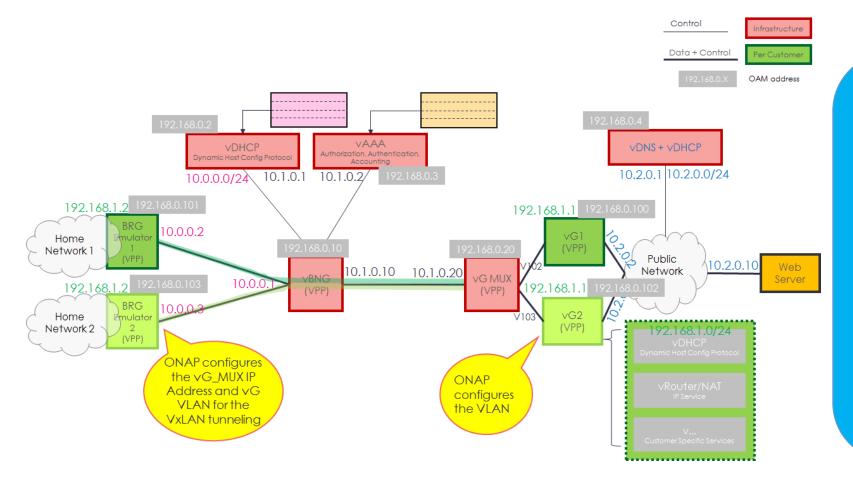
VolTE Use Case



Highlights

- Commercial VFs and PFs are orchestrated
- Multi data centers deployment
- Data centers are interconnected by overlay and underlay networks across WAN
- Not include APPC

vCPE Use Case



Highlights

- VNFs are either from Opensource or developed in ONAP community.
- No physical device, it could be very easy duplicated in other labs



Suggested Criteria

- Lab has desire to do implement it
- Satisfy minimum asset requirements
- One local lab owner is required and one network/system engineer is required to polish the test case.
- Self-motivation and collaboration is past one month with the Integration team

The current candidate Labs, collected before last Friday

- Volte Use case: China Mobile, China Telecom
- vCPE Use case: Intel Lab, China Telecom