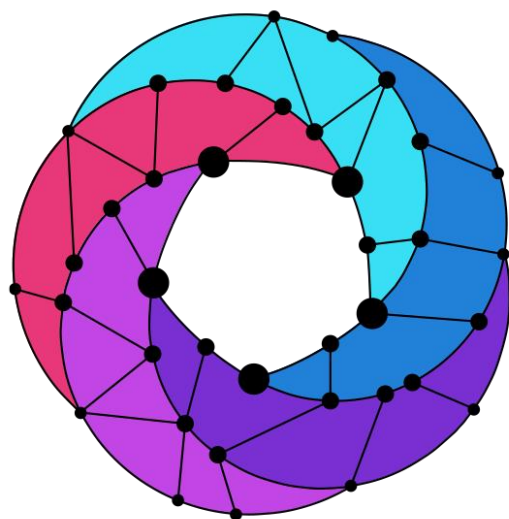




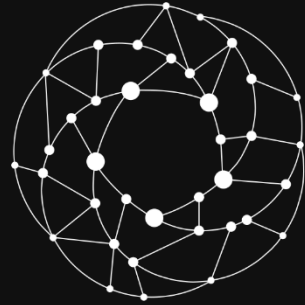
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WELCOME & FEATURE REVIEW

Adrian Hoban

OSM RELEASE 1: MID-CYCLE

- Agenda Review: <https://osm.etsi.org/wiki/index.php/OSM-MR1>
- Meeting Minutes:
https://osm.etsi.org/pad/p/OSM_TECH_Mid_Cycle_F2F_R1
- Release 1 Milestone Recap
 - https://osm.etsi.org/wiki/index.php/OSM_RELEASE_1_REQUIREMENTS#Release_1_Milestones



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HIGH LEVEL FEATURES & REQUIREMENTS REVIEW

- https://osm.etsi.org/wiki/index.php/OSM_RELEASE_1_REQUIREMENTS#Release_1_Themes
1. On-boarding experience & VNF Packaging
 2. EPA based resource allocation
 3. Service Modelling
 4. Multi-VIM
 5. Multi-Site

- E2E consistency in features
 - As a minimum, ready for lab environment and testing
 - Make the installation as easy as possible, at least for basic environments
 - Readiness for ETSI Plugtest
 - Take into account the scenarios that can be built out of the VNF starter kit
 - Aiming for a simple NSD based on the VNF starter kit.
- Specific, Measurable, Attainable, Relevant, Time-Bound (SMART)

OSM RELEASE 1 FEATURES PER THEME

- On-boarding experience & VNF Packaging
 - [allow-cloudinit configuration](#)
 - [Create networks at VIM](#)
 - [Remove NSD datacenter network reference](#)
 - [detailed feedback when deploying and configuring](#) & [Error Message from RO & VCA](#)
 - [Distinction between template, particularization and instance for NS](#)
 - [Composer should display descriptors in YAML format.](#)
 - [Enhance Visual Differentiation Between NS Catalog and ...](#)
 - [Restructure layout of service primitive page](#)
 - [Package creation command line utility](#)

OSM RELEASE 1 FEATURES PER THEME

- EPA based resource allocation
 - Not explicitly captured.
 - *May* be included as part of an upgrade to OpenStack Mitaka, likely push to R2 timeframe.

OSM RELEASE 1 FEATURES PER THEME

- (Network) Service Modelling
 - [Juju-2.x](#)
 - [network types in R0](#)
 - [Allow IP parameters for networks](#)
 - [Configuration/Service Primitive model enhancements](#)

OSM RELEASE 1 FEATURES PER THEME

- Multi-VIM
 - [New VIM connector for VMware vCloud Director](#)
 - [openvim as reference VIM with EPA capabilities](#)
 - [datacenter capabilities](#)
 - [Support for VIM Accounts](#)

OSM RELEASE 1 FEATURES PER THEME

- Multi-Site
 - [multi-site NS](#)

OSM RELEASE 1 FEATURES PER THEME

Not a “feature” but Technical Debt Prevention/Reduction & Miscellaneous topics important for longer term sustainability

- [Information channel from VNF to OSM](#)
- [Top Level README](#)
- [Initial skeleton for the OSM DevOps build system](#)
- [common logging across OSM components](#)
- [RO SO cleaner integration](#)
- [Access to VNF console](#)
- [CLI for SO](#)
- [Setup Unit Tests for SO](#)
- [Juju job id correlation](#)
- [Unit tests for UI modules.](#)