

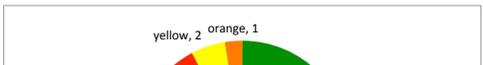
Milestone D Summary

Project	color for Milestone E	Milestone D color	Issues	actions to close	issue owner
Apex	green		<p>1. increased scope due to unanticipated work related to re-creating the bootstrap image for Ubuntu</p> <p>2. We have a concern about how long the next step of Fuel preparation of target images will take on calendar. 3. We have concerns about integrating the remaining servers in the lab to enable an HA config. The HA config is the one large functionality block that we have not validated on arm64 previously (have run Openstack, KVM, OVS, and ODL, installed manually).</p> <p>4. For the larger scope of Brahmaputra on ARM: Availability of the lab for other projects to validate on arm64.</p>		
Armband	yellow>red				
Bottlenecks	green		Potential issues in satisfying some requirements in Genesis, details of which are to be finalized.		
Compass4nfv	green				
LSOAPI	green			.reached out to the project supporters to clarify if they will have any time to help out .there is no opportunity to drop scope to resolve this	
Copper	yellow		Number of active contributors/committers	.proposed the "installer support group" to help multiple the efforts multiple projects are putting into this	Bryan Sullivan
Doctor	red no report yet				
DPACC				We have take some action to speed up our work, such as: 1) Adjusting the structure of our document into two parts. Keep people focusing on pure requirement(Part One) which we will release in B-Release). 2) Using more daily reviewing on Gerrit and E-mail discuss than weekly GotoMeeting.	
Escalator	yellow		<p>1. need more document reviewers</p> <p>2. need all PTLs to fill out upgradability questionnaire</p>		

			<ul style="list-style-type: none"> 1.Hard Codefreeze was always planned for WP4 Jan 15 2.Genesis have yet not set the baseline for installers 3.Genesis/Releng/Functest/Pharos APIs been set so that installers, Releng, etc know how to build-, configure-, deploy and test according to required CI/CD requirements/permutation of features/collaboration project content - not in place!
Fuel	yellow>red		<ul style="list-style-type: none"> 1.no visibility on availability of the CI production labs 2.light visibility on feature test integration 3. availability of production labs
Functest	yellow		
Genesis HA Ipv6	green	yellow>red	config files are not completed
			plan to close on config files before Christmas
			Genesis is still working on defining the baseline requirements for installers
JOID Moon	yellow		Resource and Integration efforts with other projects is impediand to progress. Have dropped scope to compensate
			need to integrate 1st draft of documentation
Movie	green		Fuel integration since changing the underlying kernel (required for our project) is disruptive to any other project that needs a kernel loadable modul (like OVS)
Multisite	green>yellow		<ul style="list-style-type: none"> 1. It might be challenging if projects come late and have special requirements on CI pipeline. Risk: Low 2.If all release testing must be done on LF PODs, this will take long execution time. Risk: High. We are already working on a proposal
NFV for KVM	green		
Octopus ONOSFW	green		
			<ul style="list-style-type: none"> 1.Issue getting a test fuel-plugin to deploy to an Arno installation 2.Issue sourcing ovs/dpdk as .deb packages suitable Ubuntu 14.04 (ie Fuel installation of Arno). resources
OpenvSwitch for NFV	yellow		
opnfvdocs	yellow		
OVNO	green		
Parser	green	maybe yellow?	
Pharos	yellow		Lab owners need to provide resources for Pharos
Policy Test	red		
Prediction	green		
Promise	green		
			Addition of couple of networking test cases is still being discussed.
Qtip	green>yellow	yellow	Will be resolved by 12/7

Releng Resource Scheduler	yellow yellow>red	Lack of decision by TSC regarding the possibility of using community labs for CI Currently short of hands We are working closely with Fuel team to get installer integration in place asap. The key problem is lack of Fuel competence in the SDN VPN team, which makes progress slow. A newly developed Kilo backport of BGPVPN (one of our upstream dependencies) enables us to develop installer integration code already during the ongoing Fuel rebasing to Liberty, which improves our likelihood to succeed. Another area where is is currently not clear if we manage in time is Yardstick test implementation – I will talk to Ana next week to sort this out. We already reduced scope as much as we think we can	
SDNVPN	yellow	The upstream OVS NSH patch is taking too long to finish, but we have a work-around in place where SFF to SF packets first go to the local IP stack for VXLAN encapsulation, and are then sent back into the switch. Then the packets are handled as normal IP/UDP packets and sent to the Service Function.	
SFC SFQM	yellow green		
StorPerf	yellow	Integration with installer is still an unknown quantity. Features are not frozen. Codes are under development upstream in OpenStack approved SFC project "networking-sfc" and ONOS. Plan to have the code merged into OpenStack Repository in early January. Then we can port the upstream OpenStack code back to OPNFV. Integration test bed setup is taking time, testing and bug fix resource is limited.	32 green
VNFFG VSPerf	yellow>red green		4 red 2 yellow

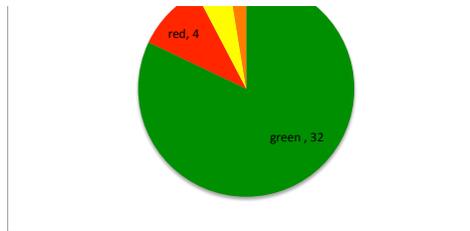
1. Increased communication with Fuel team
2. reduced scope to single installer
3. if not resolved in 2 weeks will escalate
4. requests help from other projects: simple overview of how things fit together or a guideline for how to produce artifacts for a project (i.e.: do we produce a Docker image, a .deb package, an .iso or .qcow image?)



Yardstick



need a decision (and freeze it)
which labs will be used for release
verification; Christmas holidays will
slow things down before next
milestone



1 orange

milestone E
18 green
13 yellow
4 orange
4 red

