

1. Smoke tests (4)

T2057076

TC-034: Deploy cluster with Fuel VMware NSX-v plugin and ceilometer.

| | Title | Status | |
|--------------------------|---|--------|--|
| T2057071 | TC-001: Verify that Fuel VMware NSX-v plugin is installed. | Passed | |
| T2057072 | TC-002: Verify that Fuel VMware NSX-v plugin is uninstalled. | Passed | |
| T2057073 | TC-003: Deploy cluster with plugin and vmware datastore backend. | Passed | |
| T2081992 | TC-004: Verify that nsxv driver configured properly after enabling NSX-v plugin | Passed | |
| 2. Integration tests (4) | | | |
| | Title | Status | |
| T2057074 | TC-031: Deploy HA cluster with Fuel NSX-v plugin. | Passed | |
| T2057075 | TC-032: Deploy cluster with Fuel NSX-v plugin and Ceph for Glance and Cinder. | Passed | |

Passed

| T2057077 | TC-035: Deploy cluster with Fuel VMware NSXv plugin, Ceph for Cinder and VMware datastore backend for Glance. | Passed | |
|--------------------------|---|--------|--|
| 3. System tests (16) | | | |
| ID | Title | Status | |
| T2057078 | Setup for system tests | Passed | |
| T2057079 | TC-061: Check abilities to create and terminate networks on NSX. | Passed | |
| T2057080 | TC-062: Check abilities to assign multiple vNIC to a single VM. | Passed | |
| T2057081 | TC-063: Check connection between VMs in one tenant. | Passed | |
| T2057082 | TC-064: Check connectivity between VMs attached to different networks with a router between them. | Passed | |
| T2057083 | TC-065: Check connectivity between VMs attached on the same provider network with shared router. | Passed | |
| T2057084 | TC-066: Check connectivity between VMs attached on the same provider network with distributed router. | Passed | |
| T2057085 | TC-067: Check connectivity between VMs attached on the same provider network with exclusive router. | Passed | |
| T2057086 | TC-068: Check isolation between VMs in different tenants. | Passed | |
| T2057087 | TC-069: Check connectivity between VMs with same ip in different tenants. | Passed | |
| T2057088 | TC-070: Check connectivity Vms to public network. | Passed | |
| T2057089 | TC-071: Check connectivity Vms to public network with floating ip. | Passed | |
| T2057090 | TC-072: Check abilities to create and delete security group. | Passed | |
| T2057091 | TC-073: Verify that only the associated MAC and IP addresses can communicate on the logical port. | Passed | |
| T2057092 | TC-075: Check creation instance in the one group simultaneously. | Passed | |
| T2057100 | TC-076: Check that environment support assigning public network to all nodes | Passed | |
| 4. Destructive tests (6) | | | |
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| ID Tage 7000 | Title | Status | |
| T2057093 | TC-101: Check abilities to bind port on NSX-v to VM, disable and enable this port. | Passed | |
| T2057094 | TC-102: Verify that vmclusters should migrate after shutdown controller. | Passed | |
| T2057095 | TC-103: Deploy cluster with plugin, addition and deletion of nodes. | Passed | |
| T2057096 | TC-104: Deploy cluster with plugin and deletion one node with controller role. | Passed | |
| T2057097 | TC-105: Verify that it is not possible to uninstall of Fuel NSX-v plugin with deployed environment. | Passed | |
| T2057098 | TC-106: Check cluster functionality after reboot vcenter. | Passed | |
| 5. GUI Testing (1) | | | |
| ID | Title | Status | |

Passed

T2057099 TC-131: Verify that all elements of NSX-v plugin section require GUI regiments.