

# Network Service Automation with One Convergence & Cisco ACI

## Overview of Joint Solution:

- ✧ Network service orchestration by One Convergence
- ✧ Cisco ACI network fabric with APIC SDN controller
- ✧ Flexible OpenStack deployment options
  - Neutron API / ML2
  - Group-Based Policy (GBP)

## Benefits:

- ✧ Policy driven networks & network services
- ✧ High-level automation of all layers L2-L7
  - Adaptability to changing conditions
- ✧ Scale and efficiency for large cloud deployments

## One Convergence NSD offers:

- ✧ Rich set of network services
  - Multi-vendor network services
  - Open-source network services
  - Support for Tap, L2 & L3 insertion
- ✧ L4-L7 Lifecycle Management
  - Common way for orchestrating / configuring
  - Seamless support for VMs & containers
- ✧ Service assurance / high availability
- ✧ Network services operational visibility & analytics

