OPNFV PDX Lab Update

Infra-WG - July 14th, 2020

OPNFV

Phase 1: Hosting at UNH

- Quote for hardware:
  - Cisco TOR Switch
  - Either 4 or 5 servers:
    - Intel processor based (x4)
    - AMD processor based (x5)

- Recommend maximum number of servers (AMD)
- Recommend increasing LaaS capacity, not static assignment

Phase 2: Hosting at OSUOSL

- Quote:
  - 1 Rack w/ 2 PDUs = ⅓ current PDX costs

- Recommend moving 2 TOR switches + 15 servers to OSUOSL

- Plan to utilize servers as secondary LaaS site
- Shutting down OPNFV PDX lab will reduce costs

OPNFV