

# Warren Lab (MetroLab Virtual Layout)

Management SIO

ESXi SIO Data

vSIO Data

## vSIO

### ML\_SIO\_1

- VM Installed on ML\_SIO\_VMs
- 2 vCPUs, 3GB, 30GB HDD
- 3 x 200GB HDDs
- MDM, SDS, SDC
- SIO\_GW IP: 192.16.6.20
- IP : 192.16.6.20 vDS
- IP : 10.237.122.86 STD\_SW VM
- NTP 10.237.122.20 & ...21

### ML\_SIO\_3

- VM Installed on ML\_SIO\_VMs
- 2 vCPUs, 3GB, 30GB HDD
- 3 x 200GB HDDs
- MDM2, SDS, SDC
- IP : 192.16.6.22 vDS
- IP : 10.237.122.88 STD\_SW VM
- NTP 10.237.122.20 & ...21

### ML\_SIO\_2

- VM Installed on ML\_SIO\_VMs
- 2 vCPUs, 3GB, 30GB HDD
- 3 x 200GB HDDs
- MDM2, SDS, SDC
- IP : 192.16.6.21 vDS
- IP : 10.237.122.87 STD\_SW VM
- NTP 10.237.122.20 & ...21

### PuppetClient (VM)

- 192.16.6.41

### Puppet/Jenkins (VM)

- Puppetmaster.emc.com
- 192.16.6.40
- 10.237.122.85

## Application

### vCenter 6.5 (VM)

- Installed D1 250GB
- 10.237.122.40

### ScaleIO (SVM\_47)

- VM Installed on SDD
- MDM, SDS
- MgtIP/DataIP
- SIO\_GW IP: 10.237.122.46/81
- IP : 10.237.122.47/82
- 10.237.122.81 SIO\_VIP

### ScaleIO (SVM\_49)

- VM Installed on SDD
- MDM, SDS
- IP: 10.237.122.49/83

### ScaleIO (SVM\_48)

- VM Installed on SDD
- MDM, SDS
- IP: 10.237.122.48/84

## ESXi & SIO

10.237.122.0

STD SW VM Network  
(VM Network vmnic0)

10.237.122.0  
192.16.7.0

ScaleIO STD vSwitch  
(ScaleIO\_STD\_SW  
IsilonSW vDS  
vmnic1)

192.16.6.0

vScaleIO  
(ScaleIO\_vDS vmnic2)

### Ubuntu\_NFS/Router

- VM Installed on ML\_SIO\_VMs
- MDM2, SDS, SDC
- IP : 192.16.6.30 vDS
- 192.16.7.30 IsilonsDSSW
- IP : 10.237.122.74 STD\_SW VM
- NTP 10.237.122.20 & ...21

## vsilon

### Isilon MGT (VM)

- IsMGT...emc.com
- 10.237.122.90
- 192.16.6.51
- 192.16.7.50 IsilonsDSSW
- vCPU - 2
- RAM - 6GB
- Hard disk - 50 GB

### Isilon Cluster3 (VM)

- IsCluster3...emc.com
- 192.16.6.54
- 192.16.7.54 IsilonsDSSW
- vCPU - 4
- RAM - 12GB
- Hard disk - 1000 GB

### Isilon Cluster2 (VM)

- IsCluster2...emc.com
- 192.16.6.53
- 192.16.7.53 IsilonsDSSW
- vCPU - 4
- RAM - 12GB
- Hard disk - 1000 GB

### Isilon Cluster1 (VM)

- IsCluster1...emc.com
- 192.16.6.52
- 192.16.7.51/52 IsilonsDSSW
- vCPU - 4
- RAM - 12GB
- Hard disk - 1000 GB

Dell EMC