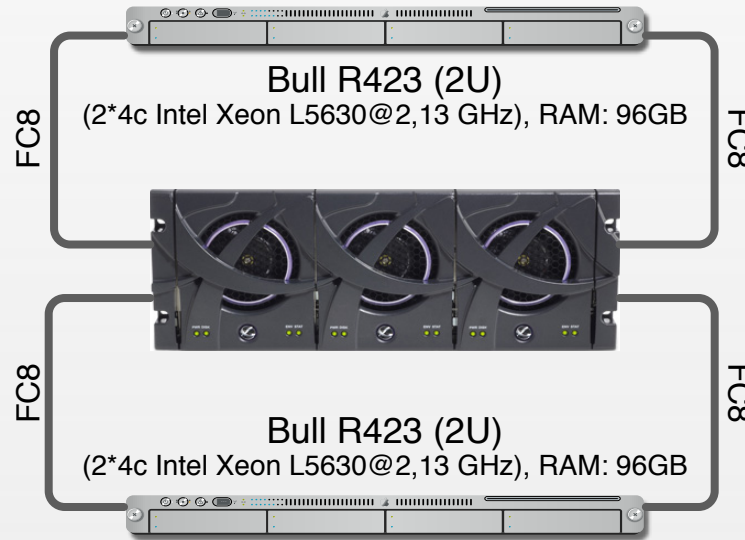


# Lustre Storage

## MDS1



## MDS2

Nexsan E60 (4U, 12 TB)  
20 disks (600 GB SAS 15krpm)  
Multipathing over 2 controllers  
(Cache mirroring)  
2 **RAID1** LUNs (10 disks)  
6 TB (lvm + lustre)

## OSS1

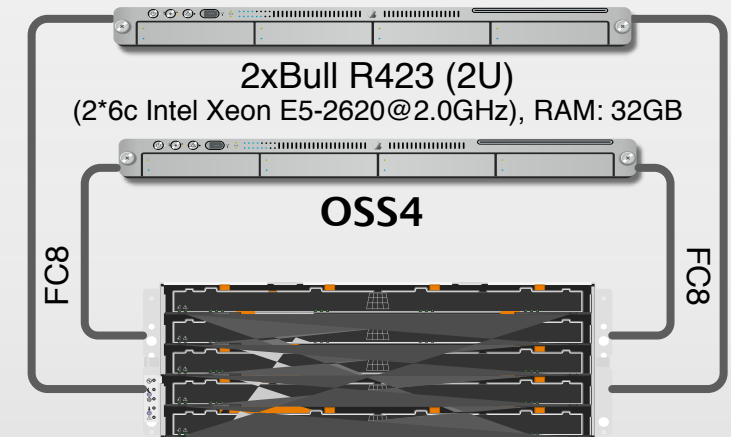


## OSS2



2\*Nexsan E60 (2\*4U, 2\*120 TB)  
2\*60 disks (2 TB SATA 7.2krpm) = 240 TB (raw)  
2\*Multipathing over 2 controllers (Cache mirroring) [multipath]  
2\*6 **RAID6** LUNs (8+2 disks) = 2\*96 TB (lvm + lustre)

## OSS3



## OSS4

NetApp E5480 (4U, 240 TB)  
60 disks (4 TB SAS 7.2Krpm) = 240 TB (raw)  
Multipathing over 2 controllers (Cache mirroring) [MPP/rdac]  
2\*6 **RAID6** LUNs (8+2 disks) = 192 TB (lvm + lustre)