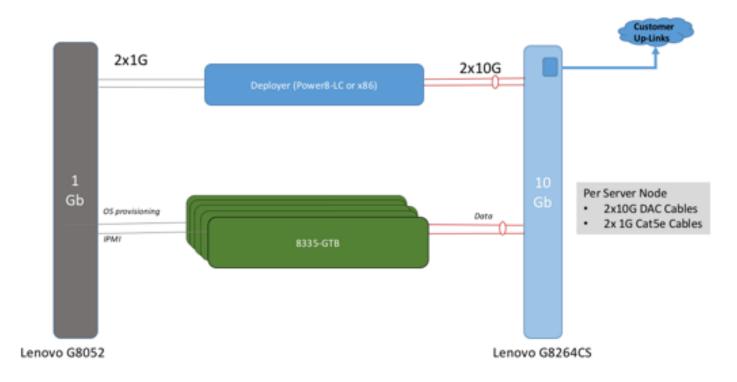
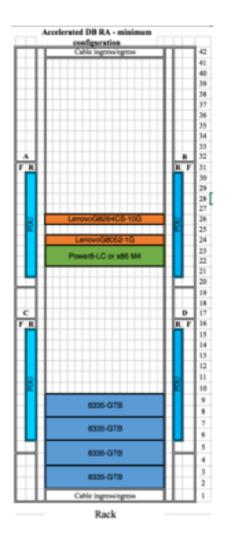
High Level Network Architecture Diagram





Racking / Configuration

Rack: QTY: 1

SlimRack 7965-94Y

PDUs

Deployment Node (Power8 – LC Option):

Habanero S812LC(8348-21C) tested Should support any Power8-LC system

Deployment Node (x86 option):

QTY: 1

Server Config: Lenovo M4 Processor - 2 Cores Memory - 32GB 1 x 1 TB Sata HDDs

2 x 2-Port 10G NIC (Intel 10G/Mellanox)

Network

- 1 x Lenovo G8264CS (10G data network)
- 1*x Lenovo G8052 (1G management network)

Compute Node:

QTY: 4

Server Config:
Minsky 8335GTB (2U)
Processor – POWER8 10 Cores (3.492Ghz)
GPU – 4 x Nvidia GP100
Memory - 1 TB ,
2 x 3.8TB Sata HDDs
1 x PCle2 10GbE SI P+ CU 4-port converged network adapter