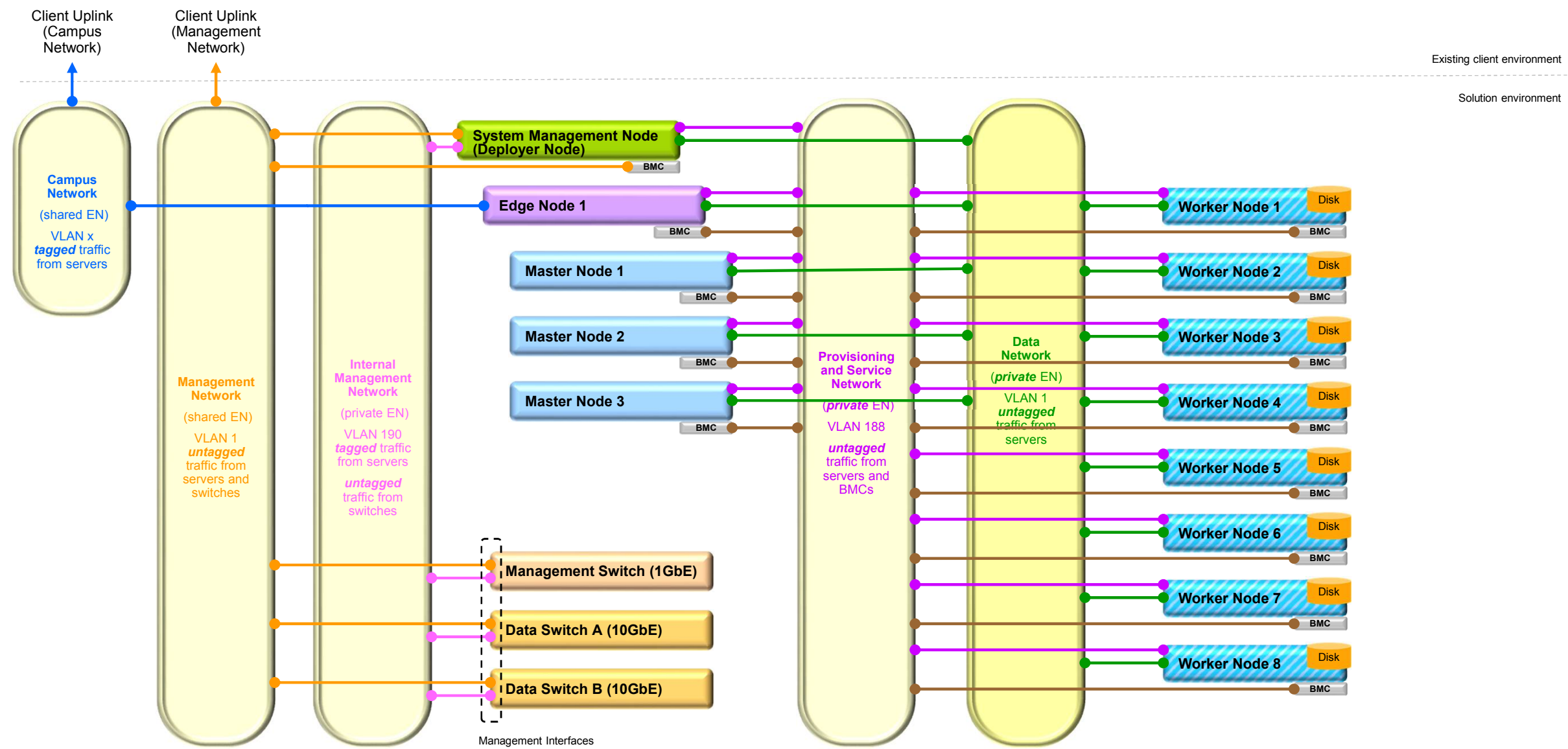
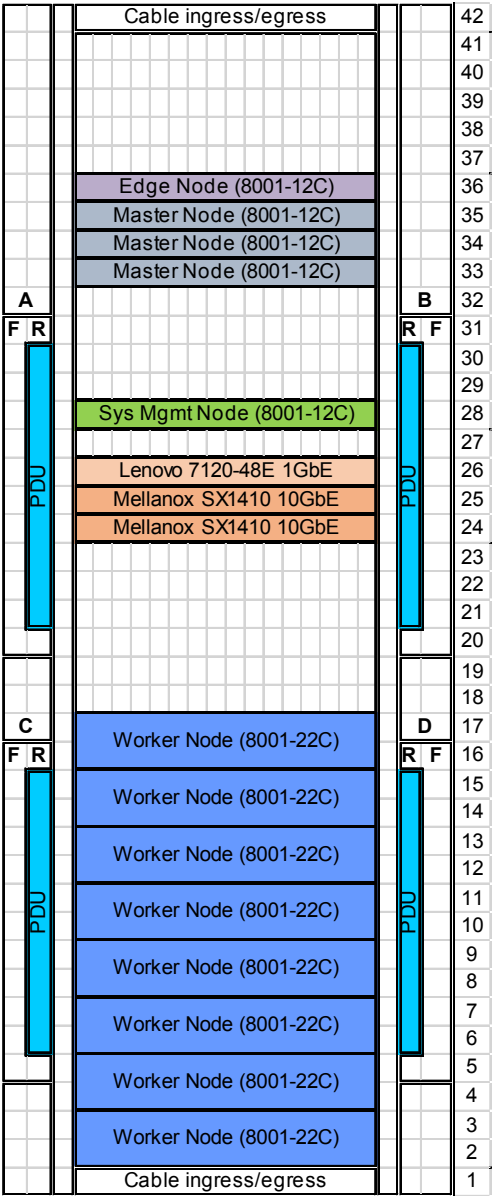


High Level Network Architecture Diagram – All Networks View



Racking / Minimum Production Configuration



System Management Node:
QTY: 1

Power 821LC (Stratton) 8001-12C
1x POWER8 CPUs, 8 Cores
32GB Memory
2x 4TB HDDs
1x 2-port SPF+ Ethernet Adapter

Network:

1x Lenovo G8052 (7120-48E), 1GbE
2x Mellanox SX1410 (8831-S48), 10GbE

Rack:
QTY: 1

42U 7965-94Y + PDUs

Master Node:
QTY: 3

Power 821LC (Stratton) 8001-12C
2x POWER8 CPUs, 20 Cores
256GB Memory
4x 4TB HDDs
1x 2-port SPF+ Ethernet Adapter

Edge Node:
QTY: 1

Power 821LC (Stratton) 8001-12C
2x POWER8 CPUs, 20 Cores
256GB Memory
4x 4TB HDDs
2x 2-port SPF+ Ethernet Adapter

Worker Node:
QTY: 8

Power 822LC (Briggs) 8001-22C
2x POWER8 CPUs, 22 Cores
256GB Memory
12x 4TB HDDs
1x 2-port SPF+ Ethernet Adapter