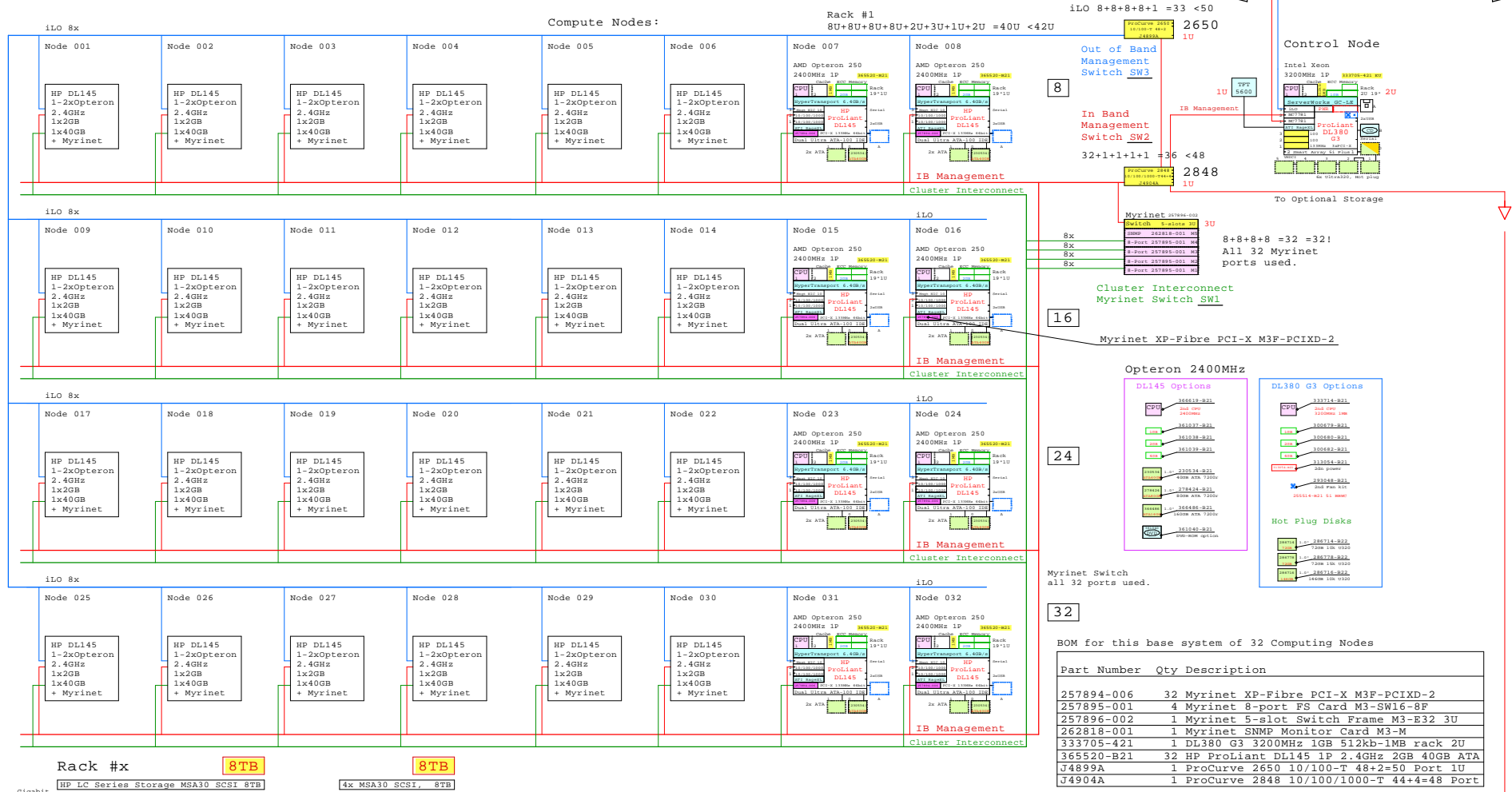


HP LC 3000 Series Cluster, Myrinet 16 to 32 Nodes, Opteron DL145, One Rack



Dear LC-Series Golden Eggs reader

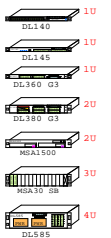
This template is designed for 16x DL145 AMD64 Opteron computation nodes. It can be expanded up to 32 nodes in the original rack. The 32 node limit comes from the Myrinet switch, 32 ports used.

This template is the "raw base system". Options are serviced separately on this template. When you need a customized diagram from this template, please e-mail to me your "wish list", how to modify the template. I will return to you Your customized system diagram on best effort bases. Format of the diagram file will be PDF.

Larger systems and more processors types are available. Computation nodes are Intel Xeon and AMD64 Opteron. HP ProLiant nodes are, DL140, DL360 G3/G4 and DL145.

I am highly interested to hear your planning experiences with this visual system configuration tool.

I wish you good planning sessions. [Matti.Patari@Kolumbus.FI](mailto:Matti.Patari@Kolumbus.FI)



Date: 28-Oct-2004

If this diagram has influenced on your purchase decision, please let me know. Matti.Patari@Kolumbus.FI OR patari@utu.fi. If you need a customized PDF diagram from this template, please let me know. Send your "wish list" to: Matti.Patari@Kolumbus.FI

BOM for the storage system above with NO options

Part Number	Qty	Description
333705-421	1	DL380 G3 3200MHz 1GB 512kb-1MB rack 2U
365520-B21	32	HP ProLiant DL145 1P 2.4GHz 2GB 40GB ATA
J4899A	1	ProCurve 2650 10/100-T 48+2=50 Port 1U
J4904A	1	ProCurve 2848 10/100/1000-T 44+4=48 Port