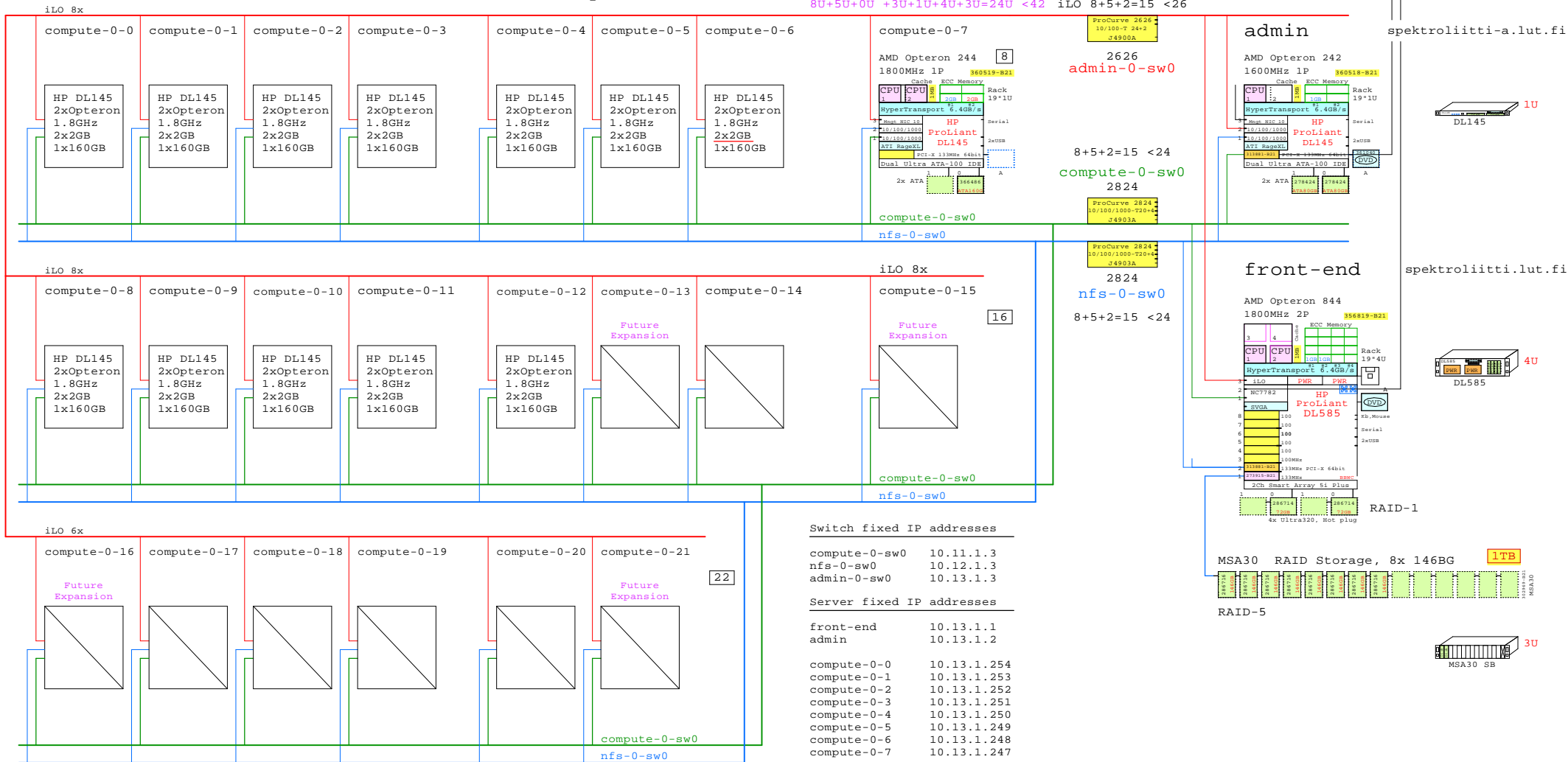


M-Grid, Lappeenranta University of Technology, LUT

Public LAN

Compute Nodes:

Rack #1
8U+5U+0U +3U+1U+4U+3U=24U <42 iLO 8+5+2=15 <26



Switch fixed IP addresses

```
compute-0-sw0 10.11.1.3
nfs-0-sw0     10.12.1.3
admin-0-sw0   10.13.1.3
```

Server fixed IP addresses

```
front-end     10.13.1.1
admin         10.13.1.2

compute-0-0  10.13.1.254
compute-0-1  10.13.1.253
compute-0-2  10.13.1.252
compute-0-3  10.13.1.251
compute-0-4  10.13.1.250
compute-0-5  10.13.1.249
compute-0-6  10.13.1.248
compute-0-7  10.13.1.247
```

```
compute-0-8  10.13.1.246
compute-0-9  10.13.1.245
compute-0-10 10.13.1.244
compute-0-11 10.13.1.243
compute-0-12 10.13.1.242
compute-0-13 10.13.1.241
compute-0-14 10.13.1.240
compute-0-15 10.13.1.239
```

```
compute-0-16 10.13.1.238
compute-0-17 10.13.1.237
compute-0-18 10.13.1.236
compute-0-19 10.13.1.235
compute-0-20 10.13.1.234
compute-0-21 10.13.1.233
```

Limit:22 nodes,
2824 ports used.

Future
expansions

NPACI Rocks Cluster Distribution 3.2.0
(Linux)
<http://www.rocksclusters.org/Rocks/>

Golden Eggs Visual, Created by: Matti.Patari@Kolumbus.fi ,Helsinki
Global Golden Eggs Visuals: <http://www.LinuxHPC.org>

HP Service Agreement
ID: xx

Date:03-Oct-2004
File: M-Grid-LUT

©2005 Matti Patari, All rights reserved.

GOLDEN EGGS Visuals
Helsinki, Finland
Matti.Patari@Kolumbus.fi

M-Grid-LUT
Lappeenranta University of Techn.

M-Grid LUT