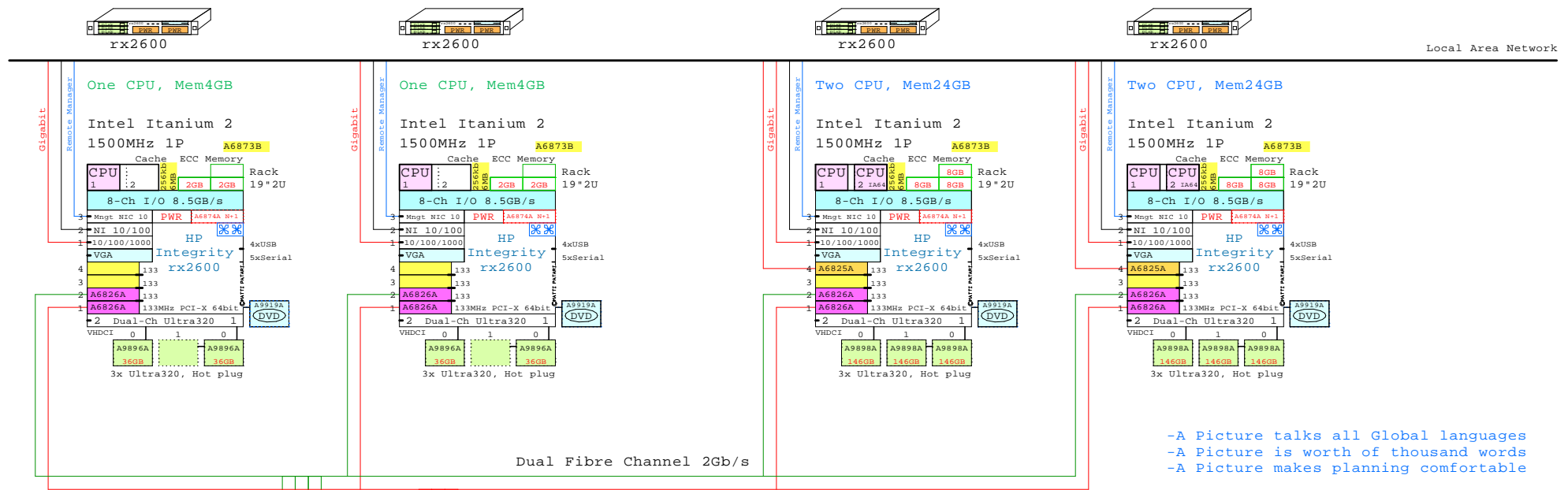


# Integrity rx2600 MSA1000 Cluster



-A Picture talks all Global languages  
 -A Picture is worth of thousand words  
 -A Picture makes planning comfortable

Rack and pedestal mounting options

- 1 A6939B Field rack kit for 19" wide cabinet
- 1 A6939AZ Factory integration of system in cabinet
- 1 A6940B Pedestal server mounting kit

OpenVMS Operating System

- 2 BA397AC HP VMS I64 EO E PPL LTU Max4 Sockt w/Sys
- 1 BA322AA #AJR HP VMS I64 FOE DVD Media
- 1 BA348AC HP C for VMS I64 Concurrent LTU
- 1 BA348AA HP C for VMS I64 Media
- 1 BA349AC HP C++ for VMS I64 Concurrent LTU
- 1 BA349AA HP C++ for VMS I64 Media
- 1 BA368AC HP Fortran for VMS I64 Concurrent LTU
- 1 BA368AA HP Fortran for VMS I64 Media
- 1 BA360AA HP Disk File Opt VMS I64 Media
- 2 BA360AC HP Disk File Opt VMS I64 PPL LTU
- 1 BA421AA HP Volume Shadowing VMS I64 Media
- 2 BA413AC HP Volume Shadowing VMS I64 PPL LTU

For Golden Eggs:  
<http://www.LinuxHPC.org>

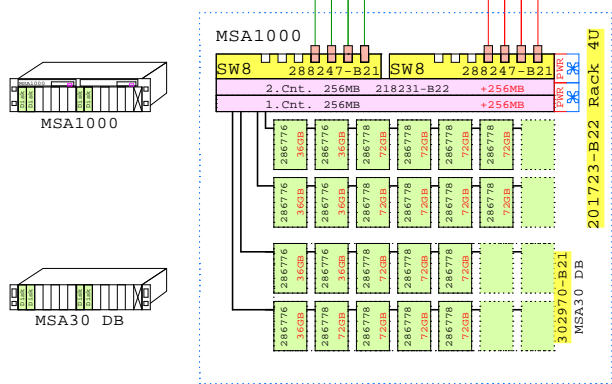
When this diagram has influenced on your planning process, please let me know.  
 Matti.Patari@Kolumbus.fi GE-Architect.

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GOLDEN EGGS Visuals™ Helsinki	18-Mar-2005	GTJrx2600c
		Matti.Patari@Kolumbus.fi

Integrity rx2600 MSA1000 Cluster  
 GOLDEN EGGS Visuals, Helsinki

## Storage



### Parts list for One CPU, Mem4GB

Part Number	Qty	Description
1	A6873B	1 HP rx2600 1P 1500MHz-6MB 0GB
1.1	A6826A	2 PCI-X 2Gb/s 2-ch FibreChan Lin OVMS
1.2	A6874A	1 2nd Power supply rx2600
1.3	A9896A	2 36GB 15000r U320 disk rx2600
1.4	A9909A	2 Memory HP rx2600 2GB DDR 4x512MB
1.5	A9919A	1 DVD-ROM rx2600

### Parts list for Two CPU, Mem24GB

Part Number	Qty	Description
1	A6873B	1 HP rx2600 1P 1500MHz-6MB 0GB
1.1	A6825A	1 1000Base-TX Gigabit copper HP-UX
1.2	A6826A	2 PCI-X 2Gb/s 2-ch FibreChan Lin OVMS
1.3	A6874A	1 2nd Power supply rx2600
1.4	A9873A	1 1.5GHz-6MB Itanium2 Processor rx2600
1.5	A9898A	3 146GB 10000r U320 disk rx2600
1.6	A9919A	1 DVD-ROM rx2600
1.7	AB228A	3 Memory HP rx2600 8GB DDR 4x2GB

### Parts list for the Shared Storage

Part Number	Qty	Description
1	201723-B22	1 MSA1000 RAID Array 256MB Rack 4U
1.1	218231-B22	1 MSA1000 Redundant Controller 256MB
1.1.1	254786-B21	1 256MB cache module for Smart Array ctrl
1.2	254786-B21	1 256MB cache module for Smart Array ctrl
1.3	286776-B22	4 36GB 15000r U320 disk 1"
1.4	286778-B22	8 72.8GB 15000r U320 disk 1"
1.5	288247-B21	2 MSA1000 SAN Switch 2/8
1.6	302970-B21	1 MSA30 Dual Buss Ultra320 7+7 1"
1.6.1	286776-B22	3 36GB 15000r U320 disk 1"
1.6.2	286778-B22	7 72.8GB 15000r U320 disk 1"

rx2600 2P

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For more detailed configuring, please consult the latest HP QuickSpecs.  
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