

Intel® Cluster Ready

Certificate of Compliance
for:

Intel Corporation
S5000PAL-ICR1.0-POCS-RH4-C1-v1.2.1

Number of nodes: 31 compute nodes and 1 head node

Date Issued: July 31, 2007

Certificate Number: 20080731002



This certificate is only valid for the specific product corresponding to the attached bill of materials.

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* Other names and brands may be claimed as the property of others.

Bill of Materials

(Certificate Number: 20080731002)

Hardware Components

| Quantity | Item | Manufacturer | Model |
|----------|--|------------------|---|
| 32 | Intel® server board S5000PAL | Intel | S5000PAL |
| 32 | Intel® Server Chassis | Intel | SR1500 |
| 32 | Intel® HDD backplane | Intel | ASR1550ASBP |
| 32 | 2 Intel® Xeon® Processors | Intel | Quad-Core Intel® Xeon® Processor 5355 (Stepping 7) |
| 32 | 4x1GB DDR2 PC2-5300 | Samsung* | M395T2953CZ4-CD501 |
| 32 | DVD/CDRW Slim line S1500 | Intel | AXXDVDCDR |
| 32 | 100Gb SATA Hard Disk Drive | Seagate* | Barracuda* ST3250620AS |
| 32 | InfiniBand* Host Channel Adapter (HCA) | Mellanox* | AXXIBDDRPT (MT25204) HW Version: a0 FW Version: 1.2.0 |
| 32 | InfiniBand Cables | Gore* | C4X4-2M |
| 1 | Gigabit Ethernet switch | Hewlett-Packard* | HPJ4904A |
| 1 | 48 Port 4X DDR IB Switch | Flextronic* | F-X440077 (MT47396) |
| 1 | KVM over IP Solution | Avocent* | DSR8035 |

Software Components

| Distributed By | Description | File Name or location |
|------------------------|---|--|
| Intel Corporation | Intel® Cluster Checker 1.1-018 | http://registrationcenter.intel.com/l_clk_p_1.1.018.tgz |
| Platform Computing* | Platform OCS* 4.5.1 Base Roll | http://my.platform.com/ocs4.5.1_base.x86_64.disk1.rc4.iso |
| Platform Computing* | Platform OCS* 4.5.1 Intel Cluster Runtime Roll | http://my.platform.com/intel_runtime-4.5.1-0.x86_64.disk1.iso |
| Platform Computing* | Platform OCS* 4.5.1 Intel® Cluster Checker Roll | http://my.platform.com/intel_clusterchecker-1.1-008.x86_64.disk1.iso |
| Sun Microsystems* | Java* Runtime Environment 6u6 Linux RPM and Linux x64 RPM | http://www.java.com/en/download/manual.jsp jre-6u6-linux-i586-rpm.bin jre-6u6-linux-x64-rpm.bin |
| Mozilla* | Firefox* 2.0.0.15 | http://www.mozilla.com/en-US/firefox/all-older.html firefox-2.0.0.15.tar.gz |
| Open Fabrics Alliance* | Open Fabrics Enterprise Distribution* (OFED) 1.3.1 | http://openfabrics.org OFED-1.3.1.tgz |