

# Intel® Cluster Ready

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Certificate of Compliance  
for:

**NED Deutschland GmbH**  
**LX-Series**

Number of nodes: 7 compute nodes and 1 head node

Date Issued: November 4, 2008

Certificate Number: 20081104002



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

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# Bill of Materials

(Certificate Number: 20081104002)

## Hardware Components

Quantity	Item	Manufacturer	Model
4	Server	NEC*	HPC 144Ra-1
8	Dual CPU Motherboards	Supermicro*	X7DWT-INF-x
16	Quad-Core Processors	Intel	E5472
32	2G Memory Modules		FBDIMM 2GB 800MHz
8	IPMI Card	Supermicro*	AOC-SIMS0+
8	InfiniBand* Card	Mellanox*	MT25204
8	3.5 SATA HDD 164 GB	Western Digital*	WD 1600YS-01S
1	InfiniBand* Switch DDR 24-port	Voltaire*	Grid Director* 9024
1	Gigabit Ethernet Switch 24-port	HP*	HP ProCurve* 2848

## Software Components

Distributed By	Description	File Name or location
Novell*	Linux OS	SuSE Linux Enterprise Server 10 SP2 (x68-64)
NEC*	Cluster Management Software	OSCAR Pro 5.0.5 <a href="http://cluster-tts.hpce.nec.com/reg/">http://cluster-tts.hpce.nec.com/reg/</a>
Intel	Intel Cluster Checker 1.1	<a href="http://registrationcenter.intel.com/">http://registrationcenter.intel.com/</a>
Sun Microsystems*	Java Runtime Environment* (JRE) 6u6 Linux RPM and Linux x64 RPM	jre-6u6-linux-x64-rpm.bin, jre-6u6-linux-i586-rpm.bin <a href="http://www.java.com/en/download">http://www.java.com/en/download</a>
Mozilla*	Firefox* 2..0.0.14	firefox-2.0.0.14.tar.gz <a href="http://www.firefox.com">http://www.firefox.com</a>