



Recipes for Success from Intel® ESAA

The Intel® Enabled Server Acceleration Alliance (Intel® ESAA) gives value-added resellers free access to pre-validated configuration guides (“recipes”) jointly developed with application vendors. These recipes provide detailed instructions to build and deploy solutions based on Intel® Server and Workstation Products. Membership in the program is an automatic benefit for Intel® Channel Partners at the Premier and Associate levels.

With help from Intel ESAA, resellers can deliver a wide range of certified hardware and software solutions at lower cost and with faster time to market.

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Intel® Server and Workstation Products deliver new levels of performance. They also bring dependability, compatibility, scalability, and advanced architecture to your multi-processing environment.

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Intel® ESAA Recipes for Intel® Xeon® Processor 5500 Series-based Intel® Server Products¹

ISV	Recipe Title	Intel® Server Board S5520UR	Intel® Server Board S5520HC	Intel® Server Board S5500BC	Intel® Server Board S5500WB	Intel® Compute Module MFS5520VI	Intel® Workstation Board S5520SC
VIRTUALIZATION							
Citrix	Citrix® XenServer® 5 Installation Guide	✓	✓		✓	✓	
Microsoft	Microsoft® Hyper-V 2008 Server® Installation Guide	✓	✓	✓	✓	✓	
Novell	SUSE® Linux Enterprise Server® 10 SP2 for Intel® 64 with XEN	✓	✓	✓	✓	✓	
Oracle	Oracle® VM® Server Installation Guide	✓	✓		✓	✓	
Parallels	Parallels® Virtuozzo Containers® 4.5 on Windows Server OS Parallels® Virtuozzo Containers® 4.5 on Red Hat Linux OS	✓	✓		✓	✓	
Parallels	Parallels® Workstation®						✓
Red Hat	Red Hat® Enterprise Linux 5.3® Installation with Integrated Virtualization	✓	✓	✓	✓	✓	
Virtual Iron	Virtual Iron® VI-Center® Installation	✓	✓		✓	✓	
VMware	VMware® Infrastructure 3 Installation Guide ESX® 3.5 VMware® Infrastructure 3 Installation Guide ESXi® 3.5 VMware® ESX® Next Generation Installation Guide VMware® ESX® Next Generation Installation Guide	✓	✓		✓	✓	
VMware	VMware® Workstation						✓
STORAGE							
American Megatrends	American Megatrends® StorTrends® iTX® Installation and Login ²	✓					
DataCore	DataCore® SANmelody® ²	✓				✓	
EMC	EMC® Storage Qualification on Intel Servers	✓		✓	✓		
FalconStor	FalconStor® Software IPStor® on Red Hat® Linux Installation ²	✓					
OpenE	Open-E® Data Storage Server ²	✓					
NetApp	Network Appliance® Storage Qualifications for Intel Server Systems	✓			✓		
StorMagic	StorMagic SM® Series iSCSI Appliance Installation Guide ²	✓	✓			✓	
Wasabi Systems	Wasabi® Storage Builder® for IP-SAN Installation Guide ²	✓					
Zresearch	Z RESEARCH® GlusterFS® HPC Installation ²	✓					
HPC							
Bios Provisioning Linux	Bios and Firmware Provisioning	✓		✓	✓		
Platform	ICR Platform® Open Cluster Stack (OCS) 5.3 on Red Hat® Enterprise Linux® 5.3	✓		✓	✓	✓	
Qlogic	QLogic® InfiniBand® Interconnect for a High-Performance Computing (HPC) Cluster Installation on Linux®	✓		✓	✓		
UnivaUD	ICR UnivaUD® UniCluster® on Oracle® Enterprise Linux® 5	✓		✓	✓	✓	
Voltaire	Voltaire® InfiniBand Interconnect® for a High-Performance Computing (HPC) Cluster Installation on Linux	✓		✓	✓		

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DATABASE							
MySQL	MySQL, Apache and PHP Installation on Microsoft® Server 2003 R2	✓	✓	✓	✓	✓	
	MySQL, Apache and PHP Installation on Red Hat Linux*						
	MySQL, Apache and PHP Installation on SUSE Linux*						
Oracle	Oracle10g* R2 Database Installation for Microsoft® Windows* RAC	✓	✓	✓	✓	✓	
	Oracle10g* R2 Database Installation for Red Hat Linux* RAC						
	Oracle10g* R2 Database Installation for SUSE* Linux* RAC						
	Oracle10g* R2 Database Installation for Red Hat Linux* Single Instance						
	Oracle10g* R2 Database Installation for SUSE* Linux* Single Instance						
	Oracle10g* R2 Database Installation for Microsoft® Windows* Single Instance						
	Oracle10g* R2 Database Installation for Oracle® Enterprise Linux* Single Instance						
Oracle	Oracle11g* Database Installation for Microsoft® Windows* RAC	✓	✓	✓	✓	✓	
	Oracle11g* Database Installation for Red Hat Linux* RAC Installation						
	Oracle11g* Database SUSE* Linux* RAC Installation						
	Oracle11g* Database Installation for Red Hat Linux* Single Instance						
	Oracle11g* Database Installation for SUSE* Linux* Single Instance						
	Oracle11g* Database Installation for Microsoft® Windows* Single Instance						
	Oracle11g* Database Installation for Oracle® Enterprise Linux* Single Instance						
SERVER MANAGEMENT							
Intel	Intel® System Management Software 3.x for Intel® Server Products	✓	✓	✓	✓	✓	✓
SyAM	SyAM Software* System Area Manager/System Client* on a Microsoft® Windows* Operating System	✓	✓	✓	✓	✓	✓
	SyAM Software* System Area Manager/System Client on a Red Hat* Linux Operating System						
BACK UP							
EMC NetWorker	EMC* NetWorker Fast Start* Installation on Red Hat* Enterprise Linux*	✓	✓	✓	✓	✓	✓
	EMC* NetWorker Fast Start* Installation on SUSE* Linux*						
	EMC* NetWorker Fast Start* Installation on Microsoft® Windows*						
Quantum	Quantum* Backup and Recovery Qualifications	✓	✓	✓	✓	✓	✓
Symantec	Symantec Backup Exec* on Microsoft® Windows*	✓	✓	✓	✓	✓	
APPLICATION/WEB SERVER							
MySQL	MySQL, Apache and PHP Installation on Microsoft® Server 2003 R2	✓	✓	✓	✓	✓	
	MySQL, Apache and PHP Installation on Red Hat Linux*						
	MySQL, Apache and PHP Installation on SUSE Linux*						

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OS CERTIFICATION							
Microsoft	Microsoft* WHQL Certification for Windows 2008 and Windows 2003	✓	✓	✓	✓	✓	✓
Novell	SUSE* Linux Enterprise Server* 10 SP2 for Intel® 64 with XEN	✓	✓	✓	✓	✓	✓
Oracle	Oracle* Enterprise Linux* Installation	✓	✓	✓	✓	✓	
Red Hat	Red Hat* Enterprise Linux 5.3* Installation	✓	✓	✓	✓	✓	✓
COMMUNICATION							
CommuniGate	CommuniGate Pro* Internet Communications Platform* for SUSE* Linux for Small Office 25-200 Accounts CommuniGate Pro* Internet Communications Platform* for Red Hat Linux* for Small Office 25-200 Accounts CommuniGate Pro* Internet Communications Platform* for Microsoft* Windows* for Small Office 25-200 Accounts	✓	✓	✓	✓	✓	
Critical Links	Critical Links* edgeBOX* Office Gateway	✓				✓	
SECURITY							
Astaro	Astaro Security Gateway* Version 7.x Installation Guide					✓	
Symantec	Symantec* Critical System Protection* Deployment on Red Hat* Enterprise Server (post-launch) Symantec* Endpoint Protection 11.0* on Microsoft* Windows*	✓	✓	✓		✓	
REMOTE ACCESS							
Citrix	Citrix* Access Essentials* for Microsoft* Windows Server 2008* Installation	✓	✓	✓	✓	✓	
VERTICAL APPLICATIONS							
Novell	Novell* Open Workgroup Suite Small Business Edition* Installation on SUSE* SLE* 10	✓	✓	✓	✓	✓	
Oracle	Oracle* E-Business Suite	✓	✓	✓	✓	✓	
Oracle	JD Edwards* EnterpriseOne*	✓	✓	✓	✓	✓	
Oracle	PeopleSoft* Enterprise*	✓	✓	✓	✓	✓	
Oracle	Seibel	✓	✓	✓	✓	✓	
Red Hat	IBM* Lotus Domino* 8.0.x Installation on Red Hat* Enterprise Linux* 5.0	✓	✓	✓	✓	✓	
PROVISIONING							
Symantec	Altiris* Client Management Suite and Deployment Solution for Microsoft* Windows* Server 2008	✓			✓	✓	

¹ Recipes for Intel® Server Boards based on the Intel® Xeon® 5500 Processor Series will be available starting March 30, 2009 at www.intel.com/go/esaa; availability subject to change without notice.

² Recipes available for Intel® Server Board S5520UR/Intel® Server Chassis SR2612 only.

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