



## Server Baseline Document: Q3 2013

### Major Patches Published April 1, 2013 – June 30, 2013

Our Baseline Document is a compilation of patches that are considered stable and production ready for the current business quarter. This list outlines the major products which fit into our core expertise, primarily in the Data Center. We generally perform a quarterly Baseline process for all of our customers, and ensure that all the updates listed here are applied and functional. This accomplishes the following:

- Implements bug fixes and other defects
- Resolves known security vulnerabilities
- May include feature enhancements
- Keeps systems up to date and easier to support
- Ensure support from vendor if issues arise

The following tables outline the baselines for the major products within our core area of expertise.

Red = Changed since last quarterly baseline; *Gray Italics* = Obsolete Product / End of Life

Server Operating Systems	Patch	Build	Release Date
SLES 11 <i>SUSE Linux Enterprise Server 11</i>	SLES 11 SP2		Feb 27, 2012
SLES 10 <i>SUSE Linux Enterprise Server 10</i>	SLES 10 SP4		April 12, 2011 <b>JULY 31 2013 (EOL)</b>
Novell OES 11 <i>Open Enterprise Server 11</i>	OES 11 SP1 SLES 11 SP2		Aug 28, 2012 Feb 27, 2011
Novell OES 2 <i>Open Enterprise Server 2</i>	OES 2 SP3 SLES 10 SP4		Dec 22, 2010 April 12, 2011 <b>JULY 31 2013 (EOL)</b>
Microsoft Windows 2012	Windows Server 2012	Initial Release	September 4, 2012
Microsoft Windows Server 2008 R2	Win2008 R2 SP1		March 15, 2011
Microsoft Windows Server 2008	Win2008 SP2		June 25, 2009
<i>Novell NetWare 6.5</i>	<i>NW6.5 SP8 +</i>		<i>May 6, 2009</i>
<i>Microsoft Windows Server 2003</i>	<i>Windows 2003 SP2</i>		<i>May 12, 2007</i>

<b>Novell Email &amp; Collaboration</b>	<b>Patch Version</b>	<b>Build</b>	<b>Release Date</b>
Novell GroupWise 2012	GW 2012 SP2	108211	Apr 16, 2013
Novell GroupWise 8	GW 8 SP3 HP3 Build 108711	108711	Apr 16, 2013 Sep 30, 2013 (EOL)
<i>Novell GroupWise 7</i>	<i>GW 7 SP4 FTF</i>	<i>3350</i>	<i>Jul 14, 2010</i>
Novell DataSync Mobility Pack	Mobility Pack v1.2.5	299	Apr 29, 2013
Novell FILR	FILR 1.0 Initial Release		Apr 30, 2013
Novell Vibe	Vibe 3.3		Jun 26, 2012

<b>Novell Products (Misc)</b>	<b>Patch Version</b>	<b>Build</b>	<b>Release Date</b>
Novell Client 2 (Windows 7/8/2012)	Client 2 SP3 IR2		Jun 3, 2013
Novell Client (Windows XP/2003)	Client 4.91 SP5 IR1		Sep 30, 2010
Novell eDirectory 8.8	eDirectory 8.8 SP7 Patch 3*		May 12, 2013
<i>Novell eDirectory 8.7</i>	<i>eDirectory 8.7.3 SP10</i>		<i>Oct 22, 2009</i>
Novell ZENworks 11	ZCM 11.2.3a		Apr 11, 2013
Novell ZENworks 11 Agent	ZCM 11.2.3a		Apr 11, 2013
<i>Novell ZENworks 10</i>	<i>ZCM 10.3.4</i>		<i>Nov 17, 2011</i>
<i>Novell ZENworks 7</i>	<i>ZEN 7 SP1 Release 4</i>		<i>Aug 13, 2009</i>

<b>VMWare Products</b>	<b>Patch Version</b>	<b>Build</b>	<b>Release Date</b>
VMware vSphere ESXi 5.1	ESXi 5.1.0 Express Patch 3	1117900	May 23, 2013
vCenter 5.1	vCenter 5.1.0 U1a	1123961	May 22, 2013
VMware vSphere ESXi 5.0	ESXi 5.0.0 Express Patch 5	1117897	May 15, 2013
vCenter 5.0	vCenter 5.0.0 U2	913577	Dec 20, 2012
VMware vSphere ESXi 4.1	ESXi 4.1 Patch 8	1050704	Apr 30, 2013
vCenter 4.1	vCenter 4.1.0 U3a	925676	Jan 31, 2013

<b>Gwava Products</b>	<b>Patch Version</b>	<b>Build</b>	<b>Release Date</b>
Gwava Reload	Reload 4.01	401100	Apr 17, 2013
Gwava Retain	Retain 3		Aug 21, 2012
Gwava Redline	Redline 4	1019	Dec 12, 2012

<b>Sophos Products</b>	<b>Patch Version</b>	<b>Build</b>	<b>Release Date</b>
Unified Threat Manager V9 (UTM)	UTM 9.101011	9.101011	Jun 24, 2013
Astaro Security Gateway V8 (ASG)	ASG 8.310	8.310	Jun 12, 2013

### **\*\* Important Notes about SLES 11 SP2 specific to certain Novell products \*\***

When SLES 11 SP2 was first released, many of the Novell products such as OES11, Datasync Mobility Pack, and ZENworks were not supported on SLES11 SP2. Since then, Novell has released subsequent updates that are certified. Therefore, updates for both the underlying OS and the application/service should be considered when applying baseline updates. We are not aware of any “Current” version products on our list that are not certified on SLES 11 SP2.

### **Miscellaneous Items and Notes**

- BIOS updates, firmware, etc should be applied as recommended by the specific hardware manufacturer. The list is too vast to include here.
- As a rule of thumb, there are usually several post Service Pack patches available. When applying baseline updates, we generally recommend applying those patches that are automatically downloaded either through Microsoft Update manager or Linux’s Online Update tool.
- \*eDirectory 8.8 patch is somewhat subjective depending on software installed.  
For example, on OES2 or OES11, eDirectory should be updated automatically with the OES patches. Other implementations may require manual updates.

### **Vendor Product Lifecycle Links:**

- Novell ([Support Lifecycle](#))
- Microsoft ([Support Lifecycle](#))
- GWAVA ([Product Info](#))
- VMware ([Support Lifecycle](#))

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Marvin Huffaker Consulting, Inc.  
<http://www.redjuju.com>  
Phone: 480-988-7215