

# Entuity 15.0 Patch Notification

## Technical Bulletin

**Version 2015.12.16**

**December 16, 2015**

We are pleased to confirm the availability of patch **P03** for Entuity 15.0, which has now been certified for customer use; further details of the benefits to be gained from this patch are set out in the table below.

### Latest Patch Details:

Functional Area	Platform(s)	Problem Description
Configuration Monitor	All	Fix to ensure the firmware version used by Configuration Monitor updates correctly.
Device Support	All	<p>Various enhancements to device support, including:</p> <ul style="list-style-type: none"> <li>- Added Cisco IPS, ACS, ACE, WAF, NAC chassis data support</li> <li>- Added Hitachi Blade Device support</li> <li>- Added Checkpoint chassis, power supply and sensor support</li> <li>- Update Cisco Stack-Wise-Mib support</li> <li>- Fixed a bug in the LB_memoryFreeBlade collector</li> <li>- Enabled Entity mib support for .1.3.6.1.4.1.25506.11.1.102</li> <li>- New and updated vendor files</li> </ul> <p>The configuration file specifying a reduced SNMP PDU size for Cisco ASA devices has been corrected and extended. This solves issue where polling for port data fails for the following devices:</p> <ul style="list-style-type: none"> <li>- Catalyst 3750X-48 (.1.3.6.1.4.1.9.1.1223)</li> <li>- Catalyst 3750X-24P (.1.3.6.1.4.1.9.1.1224)</li> <li>- Catalyst 3750X-48P (.1.3.6.1.4.1.9.1.1225)</li> <li>- Catalyst 3560X-24 (.1.3.6.1.4.1.9.1.1226)</li> </ul>
Event Management System	All	Fix to ensure that availability events are correctly raised for all applications on a device, when the device's management IP address is not being polled.
Flow	All	Fixed an issue that was causing the Flows feature to reject some valid IP addresses when filtering by host.
Reporting	All	Fixed an issue that would cause the Branch Office Details report to crash.
Security Updates	All	<p>Updates to include the latest security fixes and updates.</p> <ul style="list-style-type: none"> <li>- Tomcat updated to version 7.0.65</li> <li>- Apache HTTPd updated to version 2.4.17</li> <li>- OpenSSL updated to version 1.0.2d</li> <li>- Maria DB updated to version 10.0.22</li> </ul>
User Authentication	All	LDAP support has been enhanced to allow for searching of nested groups on Windows Active Directory.
Web User Interface	All	Fixed some layout problems on the Administration --> Flow Collector --> Application Port Mapping page.

### Important Notice

- ◆ Before installing this patch, please check whether the *sw\_site\_specific.cfg* file refers to any configuration files that were provided by Entuity. If so, please contact Entuity Support who will ensure the compatibility of any such files and, if necessary, provide new files to be applied before installing the patch.
  
- ◆ A full set of Patch Notifications for all certified Entuity patches is stored in the Entuity Customer Portal and can be accessed by logging in to: <http://www.support.entuity.com/login.php> If you do not yet have the login credentials for this site or have any questions regarding Entuity patches, please contact Entuity Support who will be pleased to assist.

Support Contact Details	
<b>Phone Support - UK:</b>	+44 (0) 20 7444 4800 (London)
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<b>Web Site:</b>	<a href="https://www.entuity-helpdesk.com">https://www.entuity-helpdesk.com</a>

## Downloading Patches:

Patches for all supported platforms are available from the Entuity FTP site: <ftp.entuity.com/>

The site is arranged into separate directories for each Entuity version, operating platform and patch number. Each directory also includes a readme file and any other relevant documents, including checksums, which you are advised to verify before applying each patch. Patches must always be applied via the Patch Installer, which will ensure they are applied in a consistent and reliable manner.

Access to the Entuity FTP site requires a valid username and password that can be obtained from Entuity Support. For added security, the FTP site requires connection via SFTP or FTPS.

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