

## ENPS RELEASE NOTICE

**IDENTIFIER:** Version 6.0

**DATE:** January 5, 2012

### DESCRIPTION:

This is an update to an ENPS server component versioned 6.00.0056 from January 2012, as explained below. Other elements are unchanged and retain earlier version/build numbers. Download access is available to registered system administrators via a private website.

Releases are numbered in the following format:

x.yy.zzzz

x = Major version number  
yy = Minor version number  
zzzz = Build number

Major and minor version numbers of client and server components in use must match for compatibility. Build numbers are incremented only when significant new features are added, need not necessarily match for all components, and may not be sequential, as some internal updates may not be publicly released. Formal release notices will coincide with changes in the major and/or minor version numbers.

Help, About for executables will also show an appended build date in the format YYYYMMDD, as will the Comments area of an executable component's properties.

### OPERATING SYSTEM NOTES:

ENPS system managers planning future PC/server upgrades, new MOS integration projects, and equipment replacement budgets often request operating system guidance. Summarizing current compatibility, recommendations, and requirements:

- For ENPS server installations, Windows 2000 Server (32-bit), Windows 2003 Server (32-bit), or Windows 2008 Server (32-bit) with the latest service packs is required.
- For ENPS client installations, Windows 2000 Professional, Windows XP Professional, Windows Vista, or Windows 7 is required; "Home" versions are not compatible.
- Internet Explorer 6.0 or later is required on both servers and clients; Internet Explorer 7.0 or later is recommended.
- The full version (not the client version) of Microsoft .Net Framework 4 Extended is required on all ENPS servers. It is available here:

<http://www.microsoft.com/downloads/en/details.aspx?FamilyID=9cfb2d51-5ff4-4491-b0e5-b386f32c0992&displaylang=en> or <http://goo.gl/BwWje>

- Use of ENPS clients on either Vista or Windows 7 requires DHTML editing components originally provided as part of Vista and Internet Explorer but now optional. The DHTML editing control enables rich-text editing capabilities through a WYSIWYG ActiveX (DHTMLEd.ocx) and related DLL (Triedit.dll). System administrators should install the required DHTML control package on each client PC, and it is available here:

<http://www.microsoft.com/downloads/details.aspx?familyid=b769a4b8-48ed-41a1-8095-5a086d1937cb&displaylang=en> or <http://goo.gl/nKQQv>

Microsoft does not permit redistribution of this control as part of ENPS installers.

Future ENPS enhancements/upgrades may require functionality not available in legacy operating systems. Sites using ENPS with third-party devices and systems should contact their vendor(s) to confirm compatibility.

## **LANGUAGES NOTES:**

- A Windows XP client platform is specifically required for Azeri, Kazak, Uzbek and Kyrgyz support. Earlier versions of Windows lack proper locale, codepage and character set/font support for these languages.
- Some characters from the ANSI 1250 codepage such as the Polish “ń”, Slovak “ò” and Czech “ř”, as well as other characters following them on the same line, may be displayed in an incorrect SimSun font after a script containing such characters is saved and reopened. This is due to a Microsoft limitation of the presentation of these Unicode characters.
- In a right-to-left language environment, titles which include a number (e.g. “500 News”) may sometimes display in the List Window in an incorrect sequence. This is due to a limitation of the Windows right-to-left conversion process.

## **MOS CHANGES**

1. A change was made to ensure MOS object updates are correctly reflected to the relevant item references in a MOS-active rundown under the following scenario:
  - a. A MOS-active rundown contains a single MOS item reference with MOS ID “A”. It may or may not contain other item references with other MOS IDs, but only one with MOS ID “A”.
  - b. A MOS device sends a mosItemReplace message to ENPS that changes the MOS ID of the item reference from “A” to “B”. This would typically be part of a MOS re-direction operation.
  - c. A mosObj message is sent from any MOS device updating information in any MOS object for which an item reference exists in the rundown – not just the item reference resulting from step b.

Previously, the updated information from step 3 was not reflected in the correct item reference in the rundown. This has been corrected and all updates will now be seen as expected. (9755)