

## EnPI 4.0 Release Notes and Known Issues

### Release Notes

Change Date	Change/Bug Fixed
<b>10/20/2014</b>	An updated version (V4.0) of the tool was released which includes enhancements recommended by end users and approved by DOE. The tool was also updated to fix issues related to Microsoft Office 2013.
<b>4/8/2014</b>	Patch applied to correct issues users with Microsoft Office 2007 were experiencing during install.
<b>3/27/2014</b>	Patch applied to correct issues with single source plants in Corporate Roll-Up function.
<b>2/24/2014</b>	Patch applied to correct issues with Use Actual results in the Corporate Roll-Up function.
<b>11/8/2013</b>	Patch applied to correct issues users with Microsoft Office 2007 were experiencing during install.
<b>9/30/2013</b>	Support for the Korean version of Microsoft Office added.
<b>7/18/2013</b>	Fixed calculation issue in corporate roll up which occurred when “actual” results were imported. This bug was a result of the May 21 <sup>st</sup> , 2013 release and was not present in earlier releases.
<b>7/18/2013</b>	Fixed issue with corporate roll up which prevented the “Corporate Roll-up” window from opening after a report was produced.
<b>5/21/2013</b>	The Corporate roll up module was updated and restructured to accommodate up to 150 plants to be rolled up at once.
<b>1/15/2013</b>	A bug in the SEP validation on the “Modeled Data”, “EnPI Results”, and “SEnPI Results” sheets was fixed. After the warning message “Warning: The cells highlighted in red are out of the allowable range of the model year values ...” was triggered, it was not cleared on the next regression. This bug was fixed in the January 15 <sup>th</sup> update.
<b>1/15/2013</b>	Fixed a bug in the SEP validation on the “Modeled Data” sheet. A special case was found where the model year would show up red and trigger the SEP Validation warning. This bug was fixed in the 1/15/2013 release.
<b>1/15/2013</b>	Relabeled the x-axis of the plot on the sheets containing the models for each energy stream from “year” to “input interval” since the label will change depending on the unit of time used in the inputs.
<b>1/15/2013</b>	Updated the Corporate Annual Improvement calculation to use the following equation: Corporate Annual Improvement for the Current Year = Corporate Total Improvement for the Current Year – Corporate Total Improvement for the Previous Year

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<b>1/15/2013</b>	Fixed typo in the label reporting periods feature of the tool. Replaced the misspelled word “Interval” with “Interval”.
<b>12/6/2012</b>	In the label reporting periods feature, changed “current” in the label drop down to “calendar”.
<b>12/6/2012</b>	Changed the warning that is shown when a column header contains a special character to say “The column header for "COLUMN NAME" contains an apostrophe ('), please remove the apostrophe before proceeding.”
<b>12/6/2012</b>	A bug that prevented some Office 2007 users from installing the EnPI V3.0 was fixed. An extra step is required for users with Office 2007. The extra step is listed in the installation instructions.
<b>12/6/2012</b>	Changed the error message that is shown when a letter is detected in an input column that is not the period or date column to say: "Column X contains a special character or letter. Please either remove the column from the Excel table, or replace the special character with a number before proceeding."

### Known Issues

1. If a sheet from the plant level results is deleted before the workbook is selected to be imported for the corporate roll up, the workbook that the sheet was deleted from will not be imported.
2. If two Excel workbooks are open, the tool is run in one and then that workbook is closed, the wizard may not open immediately in the second workbook. The user is advised to wait a minute before attempting to open the wizard in the second workbook. An alternative workaround is to close and reopen the second workbook after closing the first workbook.
3. If the tool is run in Office 2013, the wizard may flash once when first opened.