

# CE Expert System

## Version 46.0 Release Notes

This version of the CE Expert System was implemented on 25 June 2013.

Area	Description	ClearQuest #
Creating Packages	<p><b>BRPA matrices are now being created and prepopulated for MPMS roadways</b></p> <ul style="list-style-type: none"><li>• On package generate and create evaluation from scoping : if the system does not find a bridge/structure for a given MPMS, it now queries roadways and creates matrices accordingly<ul style="list-style-type: none"><li>○ A matrix is created for every unique SR/Section combination, for which Segment/Offset data is subsequently prefilled</li><li>○ County and Municipality data is the same for each matrix and is prefilled based on the associated MPMS</li></ul></li></ul> <p><b>Users can now up or down scope a project when creating evaluations from scopings</b></p> <ul style="list-style-type: none"><li>• Two buttons are now presented on the Package Document for scoping packages using the new forms created during or after release 44.0: <u>“Create BRPA Eval”</u> and <u>“Create CE/ED Eval”</u><ul style="list-style-type: none"><li>○ Users who click the button for a different documentation level, will be prompted for confirmation before the evaluation is created</li><li>○ If the button for the same documentation level is clicked, the system will create the evaluation without confirmation</li></ul></li></ul>	303, 309
Forms	<p><b>A new field has been added to CE/ED “Part A: Gen” form to record “Other” funding amounts</b></p> <ul style="list-style-type: none"><li>• New field will more accurately reflect the four funding amounts in the latest scoping forms (federal, state, local and other)<ul style="list-style-type: none"><li>○ Data in the associated scoping “other” field will be mapped to this new field when creating an evaluation from scoping</li></ul></li></ul>	273

Reporting	<p><b>A new report has been added: “Act 120 / Section 2002 Approved Packages Report”</b></p> <ul style="list-style-type: none"> <li>This report will be used to coordinate Section 4(f) Act 120 letters and announcements on the PA Bulletin</li> </ul>	262
Submissions / Approvals	<p><b>Problem with Additional Emails has been resolved for package approvals</b></p> <ul style="list-style-type: none"> <li>In the past, any Business Partners that <i>changed/left companies</i>, but were named in the Additional Emails field on the Package Document <i>under their old company</i>, were causing package approvals to fail</li> </ul>	302
Administration	<p><b>Various</b></p> <ul style="list-style-type: none"> <li>The design elements view has been fixed to show overlooked forms</li> <li>A nightly “health” agent will alert administrators if a problem is detected with LPN queries (missing tables/views, dropped permissions, etc.)</li> </ul>	278, 304