

JPA2 Expert System
Version 6.0 Release Notes
12/07/2009

Area	Description
Application Interview	New functionality is added to clean up pending App interview documents that have not been edited in last 14 days. This clean up will be carried out every Sunday at 2 AM. All application interview documents that are not generated into full applications and not modified in last 14 days will be deleted. If such a document is checked out, associated lock documents will also be deleted.
Application Interview	<p>Application Interview check in/check out rules have been modified when clicked on either ‘Verify and Apply’ or ‘Verify All’ button on the document:</p> <ol style="list-style-type: none"> 1. ‘Verify and Apply’: If any errors are present on App Interview, the document is left checked out. If there are no errors on App Interview, the document is checked in only if any unverified application document(s) are listed under Application verification error. 2. ‘Verify All’: The App Interview is checked in if any unverified application documents are listed as Application verification error else the document is left checked out. <p>Currently, these changes apply to only In Progress applications.</p>
Application Interview	Data for MPMS projects list displayed for selection on App Interview document will be pulled directly from MPMS SQL database upon every request, thus displaying the latest project data from MPMS. This eliminates the need of storing projects data in Support database and also gets rid of the project loading functionality that currently runs every morning to update projects info from MPMS into the Support database. A new column ‘status’ (of the project) has been added to the display list, next to the project id.
Application Interview	ACOE districts available for selection will now be restricted based on the selection of primary county name. For the selected primary county name, only applicable ACOE districts will be displayed to the user thus reducing the chances of selecting the wrong ACOE district. This list of ACOE districts against the county names is maintained in the Support database.

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DEP Tracking Fields	Permit number and Authorization Id for application will be overlaid upon receipt of permit denial message from DEP. Currently these are overlaid only for permit approval message.
Placeholder- DEP Facilities document	A note is added to the DEP Facilities document to emphasize that the user needs to click on the 'Ready for Submit' button on the DEP greenport website prior to verifying and submitting the application to DEP. A graphic image is added for illustration.
Technical Deficiency Response	A limit of 70MB has been added on the total size of the Technical Deficiency Response attachments to be submitted to DEP.
Technical Deficiency Response: reminder notification emails	Notification emails will now be sent to remind the POCs and selected additional recipients for the applications about the deadline for submission of technical deficiency responses. These reminders will be sent out 30 and 45 days after the technical deficiency receipt for applications where the responses to those deficiencies are still pending.
System Logout	Currently when a user logs out from JPA system, a pop-up window is displayed momentarily. This pop-up window has now been removed. This will enable the users with pop-up blockers enabled to log out of the system without any problems. However, logging out will not close any other JPA system windows like Help, contacts etc (if already open).
System – Admin: Pending Tech Def Response view	A new column 'Days Since' has been added to the Admin view for pending technical deficiency response documents. This column indicates the number of days since the technical deficiency was received (and the response not yet submitted to DEP).
System – Admin: Pending Tech Def Response view	A new column 'District' has been added to the Admin view for pending technical deficiency response documents.
System – Admin: Pending Resub Apps view	A new column 'Days Since' has been added to the Admin view for Applications pending submission after receiving eFACTS error from DEP. This column indicates the number of days since the error was received that sent the application back to In Progress status.

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System – Admin: Pending Resub Apps view	A new column ‘District’ has been added to the Admin view for Applications pending submission after receiving eFACTS error from DEP.
System – Admin: DEP greenport login credentials	DEP greenport website login credentials are now stored and looked up from the ID Generator document. Earlier these were hardcoded in the code. The new arrangement will enable making changes in the credentials as needed without the need of carrying out an emergency implementation.
System – Admin Reporting	A new report “Applications Excel Export” was added. This report creates an MS Excel spreadsheet containing a row for every application, filtered by District and sorted by status then JPA ID. This report shows the number and timeline of Administrative and Technical Deficiencies.
System – Agent schedule	Scheduled agents that process submitted data to be sent to DEP and data received through messages from DEP will now run between 5:30 AM to 7 PM instead of the current schedule of 4:30 AM – 6 PM.
System – Create PDF functionality	PDF generated from JPA applications will have wider margins to create compact PDF documents with lesser empty space.
System – Notification Emails for Application Denials	Notification emails for application denials are now also sent to recipients of the technical deficiency notifications. Previously they were being sent only to the POC for the application.
System – Review of Security groups in ACLs	Existing security groups in the ACLs were reviewed for appropriate access. All the obsolete and unnecessary groups were removed. Necessary changes were made to access levels and roles assigned to remaining groups.
System – Version control for forms	In view of possible future changes to be applied to GIF form, version control functionality has been added to the system. As a result, in future if a new GIF form is designed, the version control will force all In Progress applications in the system to refresh the GIF form to new design but all the other applications (submitted, approved etc) will still display the old GIF form.