BPO CONFIGURATOR

VERSION RELEASE NOTES

Configurator Version List:

- [2.4.1.2](#)
- [2.4.0.4](#)
- [2.4.0.3](#)
- [2.2.0.1](#)
- [2.1.0.0](#)
- [2.0.0.3](#)
- [2.0.0.2](#)
- [1.1.0.3](#)
- [1.1.0.2](#)
- [1.1.0.1](#)
- [1.0.0.18](#)
- [1.0.0.17](#)
- [1.0.0.13 - 1.0.0.16](#)

2.4.1.2 (01.08.2022 09:36 AM)

- **Release Priority:** Medium
- **BPO2 Compatibility**: BPO2 v2.5.1.4

2.4.0.4 (11.04.2022 11:41 AM)

- **Release Priority:** Medium
- **BPO2 Compatibility**: BPO2 v2.5.0.14

2.4.0.3 (04.03.2022 4:49 PM)

- **Release Priority:** High
- **Database Prerequisites**: BPO v2.4.0.17

BPO CONFIGURATOR v2.4.0.3 FIXES AND UPDATES

- DBN0100189 – On the Warehouses Listing, when entering text to filter in the Description and AccountCode columns, an error stating that "the row must be selected before adding the detail" was displayed.
- DBN0100841 – The Configurator did not save any new bins added to existing warehouses after the Intransit warehouse was created.
- DBN0102588 - When adding a new warehouse and bin, the user rights are generated for the warehouse and bin. However, on creating a new bin in an existing warehouse, the user rights were not generated.
- DBN0102843 - Certain images added to email templates via the Email Designer, would cause the Mail Service to fail to send the email. The error that appeared in the Mail Service log files stated that the input was not a valid Base-64 string.
- DBN0103441 – When saving a new Department, an input validation message was displayed stating that at least one site must be linked to the department.
- DBN0106400 – On the Buy Back Configuration window, when a user attempted to change a supplier by clicking on the ellipsis button, the supplier list was not shown.
- DBN0118670 – When saving banking details in BPO Configurator, the Branch Name field was being populated with the Bank Name field.

- DBN0117590 – On Company Configuration, any number with more than 4 digits in the 'Next Project No.' field was truncated to 4 digits on saving.

2.2.0.1 (13.11.2020 4:31 PM)

- **Release Priority**: Medium
- **Database Prerequisites**: BPO v2.4.0.1

BPO CONFIGURATOR v2.2.0.1 MODIFICATIONS

Fixes:

- DBN0097146: When printing a Contract Credit Note, the date was not displayed on the report. Issue resolved by modifying 'dxContractCrNote.dll' file and versioning it up to v3.0.0.2.
- When creating custom reports, the layout xml was duplicated in the 'fldReportLayout' field in tblRPTSCustomLayout. This issue has been fixed.

2.1.0.0

Application Version Compatibility

- Compatible with BPO2 v2.4.0.0

  New / Functionality Changes / Fixes:

  General Changes:

- BPO Configurator now uses the same color scheme as BPO2, this is to provide consistency in look and feel between the applications.

Setup Changes:

- BPO Configurator v2.1.0.0 Setup now adds a desktop icon and an Add/Remove icon when searching for the application to be uninstalled.

Warehouse Listing:

New:

- Stored Procedures:
  - sp_bpoCOMPInTransitWhse
    - save/edit In-Transit warehouse

Forms:

- frmINVNWarehouses:
  - Grid added to the bottom of the warehouse listing screen to allow users to configure an In-Transit Warehouse.
  - Save button has been added.

Functionality Changes:

Triggers:

- tr_bpoINVNWarehouses
  - Prevents users from updating the warehouse flag ("IsAsset", "IsStock", "IsQuarantine", "AutoIssue") if the warehouse has previously been saved, this is to prevent warehouse flags changing on warehouses that may have transactions processing against them.

Forms:

- frmINVNWarehouses:
    - Warehouses are now saved if the user presses the "Save" button.
    - Only new or edited items are saved to the database.
    - Errors are now caught in the GUI instead of only being caught via database triggers.
    - Warehouses and bins that have been added to the front end, but NOT saved to the database can be deleted.
    - Users should experience a noticeable increase in performance and usability.

Sites Maintain:

New:

- Stored Procedures:
    - sp_bpoCOMPSiteTrxNos
        - save/update transactional reference codes
    - sp_bpoGetCOMPSiteTrxNo
        - retrieve transactional reference codes for a site

- frmCOMPSiteMaintain:
    - Transactional Codes grid to allow users to set and edit transactional reference prefixes for a site, these prefixes will be appended to documents such as Work Orders, Calls, Call Requests, Work Requests.
    - Sites where the next prefix number is NOT zero, will only allow the prefix code to be edited.

Sites Listing:

Functionality Changes:

- Sites listing now shows the transactional reference prefixes that are set in the site's maintain screen.

Purchase Centre Maintain:

<u>New</u>:

- Stored Procedures:
    - sp_bpoGetINVNPRCallTypeExclusions
        - Returns call types selected for exclusion
    - sp_bpoGetINVNPRPartTypeLimits
        - Returns part types selected to be validated
    - sp_bpoINVNPRCallTypeExclusions
        - save/update/delete call type exclusions
    - sp_bpoINVNPRPartTypeLimits
        - save/update/delete part type limits

- Tables:
    - tblINVNPRCallTypeExcl
        - Holds the call types selected for exclusion
    - tblINVNPRPartTypeLimits
        - Holds the part types selected for processing

2.0.0.3 (18.10.2019 2:15 PM)

Rollout Priority / Requirement

- Low global client rollout priority
- Required for clients who are ON BPOv2.3.0.3 or later

Application Version Compatibility

- Compatible with BPO2 v2.3.0.3 or later

Modifications:

- **Static Data**
    - User could not input codes that were longer than 4 characters, this has been changed to 50 characters.
- **Emails**
    - Email addresses were being validated incorrectly – this has been resolved.

2.0.0.2 (26.08.2019 9:39 AM)

Functionality Changes/Fixes:

- **Security / User Management**
    - Should be able to see all users from BPOCore database, to have the ability to link a user from another database to the database currently logged into and create the record in tblUSERDetails, with selected group from the current db.
- **Reporting / Report Designer**
    - Fixed - no longer duplicates report layouts when creating a custom report.
- Fixed - Hard coded values found and removed in two triggers:
    - tr_bpoCTRTAggMeterChargeLevelChange
    - tr_bpoCTRTItemMeterChargeLevelChange
- **Reporting / System Reports**
    - Fixed - System reports, where changes made to sproc parameters were not being updated while a cell had focus. Resolved.

- Changed – BPOConfigurator now refers to BPO.Common.ApplicationPaths for the file directory when exporting excel documents
- System reports also had the problem that if the no. of parameters was changed then the system report maintain form did not pick this up and remove it from the save parameters in BPO – this is now fixed.

- **Human Resources / Shifts**
  - Human Resources - Shifts - Delete Row - Add Row = Duplicate key error. This has been resolved.
  - Employee Shifts - when capturing new shift times cannot edit or change the times is defaults to 0800 and 1700. Resolved.

- **Inventory / Depreciation Methods**
  - Inventory - Depreciation Methods - Basis Desc only populated on refresh not after new row item is created. Resolved.

- **Services / Service Manager**
  - Services - Service Manager – Email Configuration – MailBody was not saving. Resolved.

- **Scheduling / Site Exceptions**
  - Fixed - Users being allowed to back-date site exceptions when creating a new site exception.
  - Scheduling - Site Exceptions - Making a new site exception with the same start and finish dates causes an SQL exception. Resolved.
  - Scheduling - Site Exceptions - Select the Start or Finish date from the calendar control. The date that is populated in the relevant date field is not set the selected date as expected, but to the current date. Resolved.

- Scheduling - Site Exceptions - Enter the exception details by tabbing through them, tab away from the last field, select save - Object reference error. Resolved.

1.1.0.3 (30.11.2018 10:50 AM)

Functionality Changes/Fixes:

- **Security / User Management**
  - On editing and saving a user, decryption of the license information was not correct and returned the incorrect licensed user count.

1.1.0.2

Functionality Changes/Fixes:

- **Company / Sites - Inventory / Warehouses**
  - After creating a new site, the site is not available in Inventory warehouses. The rights for the site are created, but the user must log out and back in for them to apply. Can we refresh rights without re-login.
- **Company / Purchasing Centres**
  - Purchasing Centre maintain - Addresses - on changing the Default address to Yes for an address other than the default, and setting the original default address to no, on save both addresses are set to default = No.
- **Services / Service Manager**
  - Service Manager - Printer does not save unless you click away from the field.

1.1.0.1 (05.11.2018 3:29 PM)

Functionality Changes / Fixes:

- User rights for Call Assign, Call Hold and Call Pending separated from Call Assignments Listing, Hold History and Pending History (Requires BPO2 v2.1.0.68 or later).

1.0.0.18 (19.07.2018 3:51 PM)

Functionality Changes/Fixes:

- **Contract / Types**
  - Contract Type Maintain screen: Ensure that when a Fee Type is unselected, the record in tblCOMPCtrtTypeConfig is removed.
  - Contract Type Maintain screen: Resolved the unhandled exception error where the user does not have rights for this screen.
- **Contract / Short Term Product Configuration**
  - Short Term Product Configuration: Ensure that only Active meter definitions are displayed in the Usage Charges and Configuration data grid.
- **Departments**
  - Departments Listing: Prevent saving of a new department that has the same Department Code as an existing active department.
- **Security / Re-Register BPO**
  - Re-Register BPO: Ensure that the Number of Seats field will accept a value greater than 100.

1.0.0.17 (11.07.2018 12:59 PM)

Functionality Changes/Fixes:

- **Sites**: On adding a new site, ensure that the user right created is linked to the User's Group instead of the User.

1.0.0.13 - 1.0.0.16 (20.06.2018 1:35 PM)

Version 1.0.0.16

Functionality Changes/Fixes:

- Ensure changes to the Company Configuration are picked up on the fly, instead of being stored in memory on login. This means the user does not have to log out of BPOConfigurator and back in for the changes to take effect.

Upgrade Notes:

Run upgrade script: BPOConfigurator_Upgrade_v1.0.0.16

Install: BPOConfigurator_V1.0.0.16

Version 1.0.0.15

Functionality Changes/Fixes:

- **Screen functionality**: Ensure that all Listing screens have the right click 'Clear Filter' option.
- **Reporting / Report Designer**
    - Report Designer: Screen functionality changed to work the same way as the stand alone BPO_ReportDesigner. Double click (or right click – Customize Report) will bring up the message box, asking whether you want to

create a new template. Select 'Yes' to create a new template, select 'No' to edit the selected template.

Version 1.0.0.14

Functionality Changes/Fixes:

- **Login screen**: When the incorrect Username\Password combination is used – pressing enter will close the message box so that the user can re-type the UserName \ Password – like in BPOv2.
- **Reporting / System Reports**
  - System Reports Listing: fixed the Object Reference error that occurred when clicking in the filter row.
  - System Reports: fixed an issue where Pivot Configuration Data Fields changes were being inserted as a new record instead of updating the current record.

Version 1.0.0.13

Functionality Changes/Fixes:

- **Company / Sites**:
  - **Site Maintain**: Server field now allows the full stop character.
- **Services / Service Manager**:
  - SenderEmailPassword – all special characters are now allowed.
- **Departments**:
  - **Department Listing**: When adding a new department – the Site selection now has the selected Site marked by default.
- **Static Data**:

- Ensure that newly added codes save. Previously had an issue where new codes did not always save.
- **Reporting / System Reports**:
    - **System Reports Maintain**: If the user has browsed to the ReportType and ReportSubType in the System Reports Listing before adding a new report – the selected ReportType and ReportSubType will autopopulate in the System Reports Maintain screen.
- **Human Resources / Payroll Configuration**:
    - Prevent the on save error – 'Constraint PayrollConfigTypes does not belong to this table'.
- **Human Resources / Detail Codes**:
    - Fixed an issue where the first letter typed in the new row's EmployeeDetailCodeGrouping field, did not display in the field.
- **New User Rights**:
    - BPOv2 – Rights to Close a contract (applicable to BPOv2 v2.1.0.51 and up).

BPO.RSI.031