

SCONNECT

VERSION RELEASE NOTES

SConnect Version List:

[1.1.0.10] [1.0.1.1]

1.1.0.10 (21.01.2022 4:48 PM)

- **Release Priority:** Medium
- **Database Prerequisites:**
 - BPO v2.4.0.10 or later recommended.
 - BPO_SConnect v1.0.1.1
- **Application Type:** BPO Companion Applications – Web Service and Windows Embedded CE Application

FIXES AND UPDATES

- DBN0089324 – The stock take items list only displayed items as they were scanned in. If the storeman saved progress and navigated out of the stock take batch and back in, the list was blank again.
- DBN0089326 – Added concatenated barcodes functionality.
- DBN0089328 – The stock take batch number has been added to the stock take screen.
- DBN0091821 - Attempting to log in to BPO after logging in to SConnect for the first time, BPO would report that the user is already logged in. The user had to be manually logged out via SQL before being able to log in to BPO.

- DBN0092412 - Concatenated barcodes feature was only working for barcode type EAN-13. The concatenated barcodes feature did not work for all other supported barcode types such as EAN-8, Code39, etc.
- DBN0093519 - When scanning, then clearing an item and clicking on the Save Issue button during a stock take, the cleared item was not removed when the user went out of the Stock Take screen and then back in.
- DBN0093520 - Stock Issue - Part Requests screen - After scanning the parts and clicking on the Save Issue button, an error was displayed – “Failed to convert String to a Int32”. This error has been resolved.
- DBN0094313 - When the user was on the Stock take screen, navigated to Recent Stock Batches tab and clicked on Clear Recent Items button, the items were not cleared.
- DBN0094438 - Stock Issue and Goods Receiving - When the user scanned a part and then scanned the same part again, an “Index out of range” exception was shown. Issue resolved by displaying a more user-friendly error message.
- DBN0094439 - Stock Issue - Clear Item button did not clear an item that had been scanned.
- DBN0094442 - Stock Take - The Clear button did not work when a user tried to clear recent stock batches.
- DBN0094447 - Goods Receiving - There was a spelling error after scanning a part on the edit unit cost screen. (To) was typed as (Too).
- DBN0094535 - Stock Issue - Part Requests screen - Edit Item button - After scanning a part and then editing the item by clicking on the Edit Item button, any updates did not save.

- DBN0094874 - Stock Issue screen - Part Requests - When scanning a barcode an error was displayed - Format Exception. This prevented the barcode from being read.
- DBN0098077 - Stock Issue Screen - When scanning a part with multiple suppliers (and barcodes), the scanner only recognised one barcode.
- DBN0098080 - Stock Issue Screen - When the stock issue screen has a high volume of data in the Pick List, it takes a long time to load the screen information. The load times are linear to the amount of data on the screen. The data was also refreshed each time the user entered the screen. To improve useability, the refresh of GRN and Part Requests was changed to a manual button and only automatically refreshes both screens when loading them from the main menu navigation. When a GRN or Part Request is processed and the user returns to the respective listing screens, the listing is not automatically refreshed.
- DBN0114756 - When a user selected the Edit and Clear Items button in both the Goods Receiving and Stock Issue screens an Index 0 error was displayed.
- DBN0114792 - Stock Take Screen - Users were unable to save stock items on SConnect. A Conversion of a varchar data type error was displayed.
- DBN0114855 - Updated log files creation to match CO3's standard.
- DBN0114857 - The following error displayed in the SConnect log file - Internal .Net Framework Data Provider error. This error did not seem to affect any functionality but should not be displayed in the log files.

- DBN0118168 - Stock Take - Save Progress - When a user tried to save progress on a stock take, an error popped up stating that the SOH cannot be zero even though there was stock available.
- DBN0118282 - Goods Receiving and Stock Issue screens - The user could attempt to over issue or receive stock after scanning a part request or GRN as the processed item was not removed from the list until after the user returned to the main menu.
- DBN0121169 - Stock Issue and Goods Receiving – If the user scanned an item, entered serial numbers, but did not save the GRN, the application would not allow the serial numbers to be used again when the user returned to process the GRN correctly.
- DBN0121801 - Stock Issue screen - When scanning a part request and typing in a serial number that did not exist for that part in BPO, the error message had a place holder for the bin name, but the bin name was not displayed. Resolved by displaying a more user-friendly error message.

ADDITIONAL INFORMATION

- BPO SConnect v1.1.0.10 is compatible with the PM60 and PM260 scanner devices. The Windows Embedded CE 6.0 Professional operating system is required for the application to run.



Rollout details

- Run the BPO_SConnect_v1.1.0.10 upgrade, and check for errors in the results file
- Run the BPO_SConnect_V1.1.0.10_Validation, and check that there are no errors
- Install BPO_SConnect_v1.1.0.10_WebService
- Install BPO_SConnect_v1.1.0.10_App on a compatible device.

File Location on WinSCP

\\Implementations\CO3_Releases\Applications\BPO_V2\BPO2_CompanionInstallers\WebServices\BPO_SConnect

1.0.1.1 (20.10.2017 4:10 PM)

Functionality:

- Added checks and confirmation to ensure blank serial numbers are not submitted.
- Added various data validation checks to cater for data anomalies identified.

Upgrade Notes:

- SConnect 1.0.1.1 Upgrade Script
- Install SConnect 1.0.1.1
- Install SConnectWebService 1.0.1.1

Prerequisites:

- Batch number support requires BPO_RSI 1.24 or newer or BPO_TEL.

File in:

\\Implementations\CO3_Releases\Applications\BPO_SConnect\v1.0.1.1

- BPO_SConnect_1.0.1.1_UpgradeScripts.7z
- BPO_SConnect_1.0.1.1_WebService.7z
- BPO_SConnect_1.0.1.1_App.7z

BPO.RSI.051

