

CO3CONNECTCLIENT

VERSION RELEASE NOTES

CO3ConnectClient Version List:

[1.0.0.3](#)

1.0.0.3 (26.06.2020 4:43 PM)

- **Release Priority:** Medium
- **Database Prerequisites:**
 - Log folder security needs to be such that the Windows user executing the app needs full access to be able to log application events.
 - Configuration.xml security needs to be such that the Windows user executing the app needs full access to be able to save changes to the file.

Functionality

- CO3ConnectC (CO3 Connect client application) connects to the CO3ConnectServer service running on the CO3 server daily and tries to fetch a new 7 day BPO activation.
- A Daily Scheduled Task should be created after installation to run CO3ConnectC every day.
- The URL of the CO3ConnectServer service must be specified in the Configuration.xml file
- CO3ConnectServer will validate the customer by the customer code configured in the Configuration.xml.

- If the customer code is valid the server will send an encrypted token back to the CO3ConnectC.
- CO3ConnectServer then validates the MAC address stored in **Other Field 9** in the customer form in BPO and the reply token before checking the customer's credit status.
- Customer payment terms are stored in customer's **Other Field 10**.
- Number of seats is stored in customer's **Other Field 6**.
- If the customer's account has no overdue outstanding payments a new BPO activation is sent to CO3ConnectC that is installed in the BPO database.
- If any of the above fails no activation will be sent and if not resolved within 7 days the current activation will expire.



Rollout Details - On Client Server

- Install the CO3Connect Client installer on the client server
- Update the Configuration.xml file as follows:
 - CustomerCode (as it is in CO3's BPO Prod)
 - ServerURL (http://co3-prod.co3.co.za:50000/CO3ConnectServer/CO3ConnectServer.svc).
 - Encrypted: No (this will change to Yes when it is first run, and the CustomerCode and ServerURL will then be encrypted).
 - Environment (the Service Environment name for the relevant database – as it is in Computer\HKEY_LOCAL_MACHINE\SOFTWARE\CO3\BPO\Services\)
 - Ensure all databases are configured.
- Set the application up to run as a scheduled task in Task Manager, once a day, in the evening.

**Rollout Details - On CO3 Prod Server**

- In BPO – ensure the following details are configured for the relevant Customer – in Customer Maintain – Additional fields:
 - NoUsers BPO (number of seats)
 - MAC Address (the MAC address of the client's server - without the dashes)
 - Lic Days

File Location on WinSCP

- Setup CO3ConnectC-1.0.0.3-Release.msi (Implementations\CO3_Releases\Applications\CO3Connect\v1.0.0.3)

BPO.RSI.055

