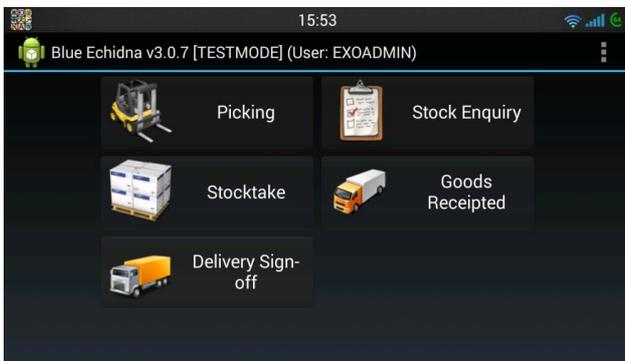


The Stocktake module technology is based on the Blue Echidna Picking System, with an Android device (for example Galaxy Nexus mobile phone) used as the handset, linked via Bluetooth to a Supported handheld scanner.

The system improves speed and accuracy for performing stocktakes within the warehouse. Stock adjustments can be easily done, so that the stock levels in the MYOB EXO system accurately match warehouse stock levels.



Major features

- The system will improve accuracy of stocktaking by introducing scanning.
- The user does not need to write anything down, and does not have a separate job to manually enter all of the stocktake information into MYOB EXO at the end of the process.
- It will provide the user with a reliable list of all stock items, and allow for stock adjustments to be applied.

Overview

Currently stocktakes are performed as a manual process. These can be either rolling stocktakes or system initiated stocktakes. The primary purpose of the stocktake is to:

- Verify the stock levels in the core ERP system (In this case MYOB EXO)
- Determine which items need to be reordered from the supplier.

The following *rolling stocktake* process is normally completed:

- Particular supplier will be selected
- Manual check will be performed for some or all of their stock
- Decision taken on re-ordering if required
- The items that require reordering are usually written down by hand, and then manually entered into MYOB EXO as a new purchase order against the supplier

The following *system initiated stocktake* process is normally completed:

- Stocktake initiated in MYOB EXO
- Manual count forms printed
- Results either captured into EXO manually or imported from a spreadsheet
- Variance reports printed
- Stocktake finalised and adjustments uploaded

Both processes are time consuming tasks, and potentially error prone due to the amount of



human interaction required.

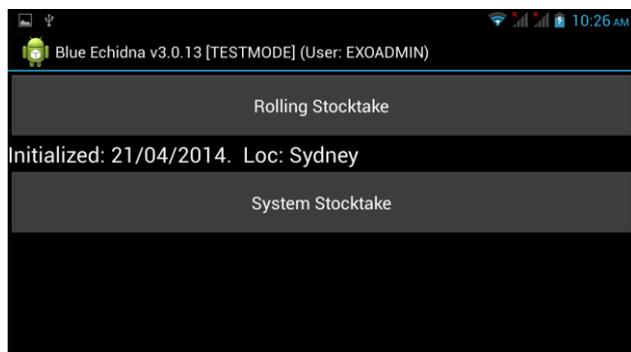
Stocktaking

The Blue Echidna system aims to improve the working practices by making the stocktake and reordering process:

- Simpler
- Faster
- More accurate

The Blue Echidna system provides 1 stocktaking module, however 3 very distinct processes on how to complete a stock take as follows:

- EXO System Initiated Stocktake
- Rolling Stocktake
- Individual Stock Adjustments



EXO System Initiated Stocktake

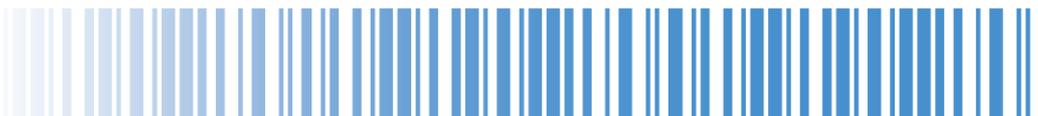
The EXO system initiated Stocktake combines the feature rich stock taking capabilities from MYOB EXO with mobility through the Blue Echidna system. The new working process is as follows:

1. The warehouse will initiate the stocktake within EXO using the standard stocktaking module within the EXO Finance module.
2. The handset will then list the system initiated stock list for the particular location that has been set in your system preferences.
3. All stock items that have been selected as part of the system initiated stocktake will be listed. The list will detail the product and the current stock level.
4. The user can then select a stock item by scrolling through the list and selecting it manually, or else by scanning the barcode of the product.
5. The user has the option to adjust the stock levels.
6. Upon completion the user can see a summary of all stock adjustments. Upon confirmation, the details will be updated in MYOB EXO.
7. Stock levels will be adjusted.

Rolling Stocktakes

The new working process is as follows:

1. The warehouse staff will select a supplier. This can be done by either searching for suppliers using text entry, or by scanning a barcode for any product for that supplier. Either way, the user will confirm the selected supplier.



2. The handset will then list all stock items supplied by that supplier, listed in bin order. The list will detail the product and the current stock level.
3. The user can then select a stock item by scrolling the list and selecting it manually, or else by scanning the barcode of the product.
4. The user has the option to adjust the stock levels.
5. Upon completion the user can see a summary of all stock adjustments. Upon confirmation, the details will be updated in MYOB EXO.
6. Stock levels will be adjusted.

Stock Adjustments

1. The warehouse staff will select a stock item. This can be done by either searching for a stock item code using text entry, or by scanning a barcode for any product. Either way, the user will confirm the selected stock item.
2. The user can then select a stock item by scrolling the list and selecting it manually, or else by scanning the barcode of the product.
3. The user has the option to adjust the stock levels.
4. Stock levels will be adjusted.

Other Blue Echidna Modules

- Goods Receipted
- Picking
- Stocktake
- Stock Management
- Delivery Sign-Off
- Works Orders
- Jobs
- Multi Bin

Where to from here?

If you would like to learn more about the **Blue Echidna - Stocktake**, please do not hesitate to get in contact.

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