

INVENTORY

UNPROCESSED BULK GRNS

This functionality allows for importing a high volume of serial numbers by part code and to quickly select and drag multiple items to be GRN'd. The Bulk GRNs will be saved on the GRN screen and then processed in the BPO_BulkGRNManager console application (run via Task Scheduler). This will decrease time taken to process GRNs that have a large number of items.

CONFIGURATION

To use this functionality, the following configuration is required:

- The Company Configuration **BulkGRNLimit**¹ must be set.
- **BPO_BulkGRNManager** console application to be installed, configured and running on the application server.

NOTES

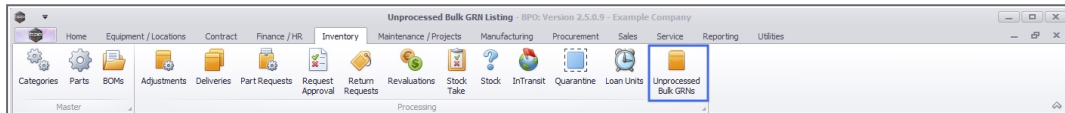
- Current stock GRN processing will remain unchanged, except for when the number of items to process is greater than the limit value set for the Company Configuration Flag BulkGRNLimit.
- The imported details required are the PartCode and SerialNo.
- Select either a CSV or EXCEL file to be imported.
- Once all the items are valid and processed by the console application, then it will create an entry into the processing queue for the PostingEngine application to process to the financial system.

¹The number of lines within a GRN that must be reached in order to generate a Bulk GRN in order to decrease time taken to process GRNs that have a large number of items.

Precursor Processes

- [Create a Purchase Requisition](#)
- [Purchase Requisition Approval \(Release and Approve\)](#)
- [Print Purchase Order](#)
- [Receive Goods](#)

Ribbon Access: *Inventory > Unprocessed Bulk GRNs*



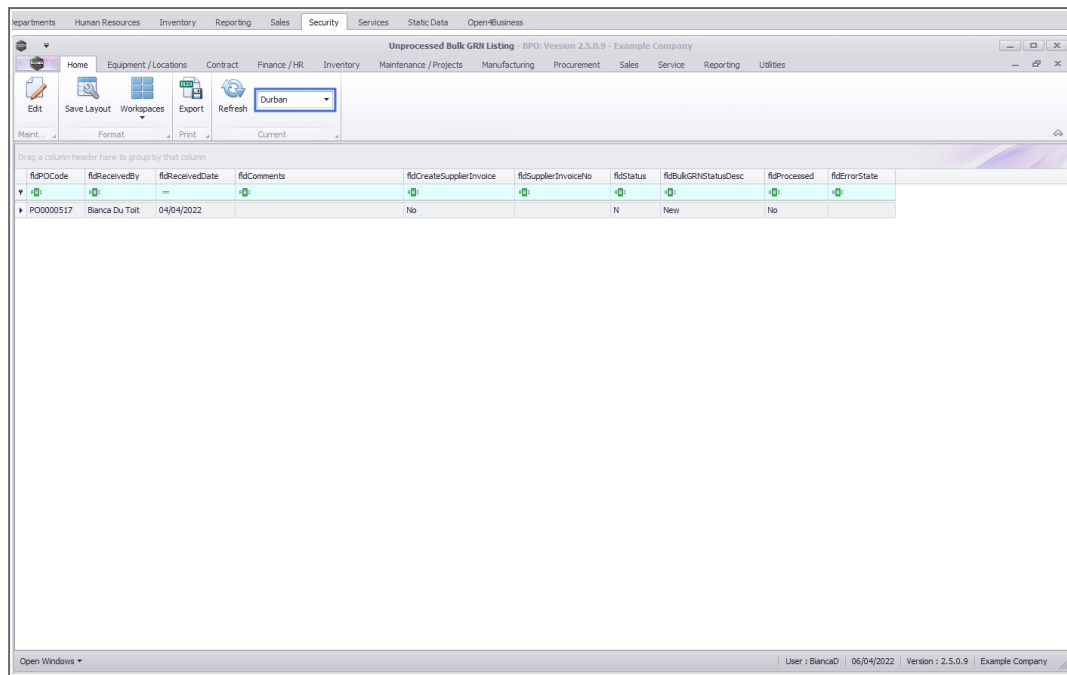
VIEW ITEMS

Select the Site

Your employee user record should be linked to a default site. In this case, the site will auto populate with this default, otherwise the site must be manually selected.

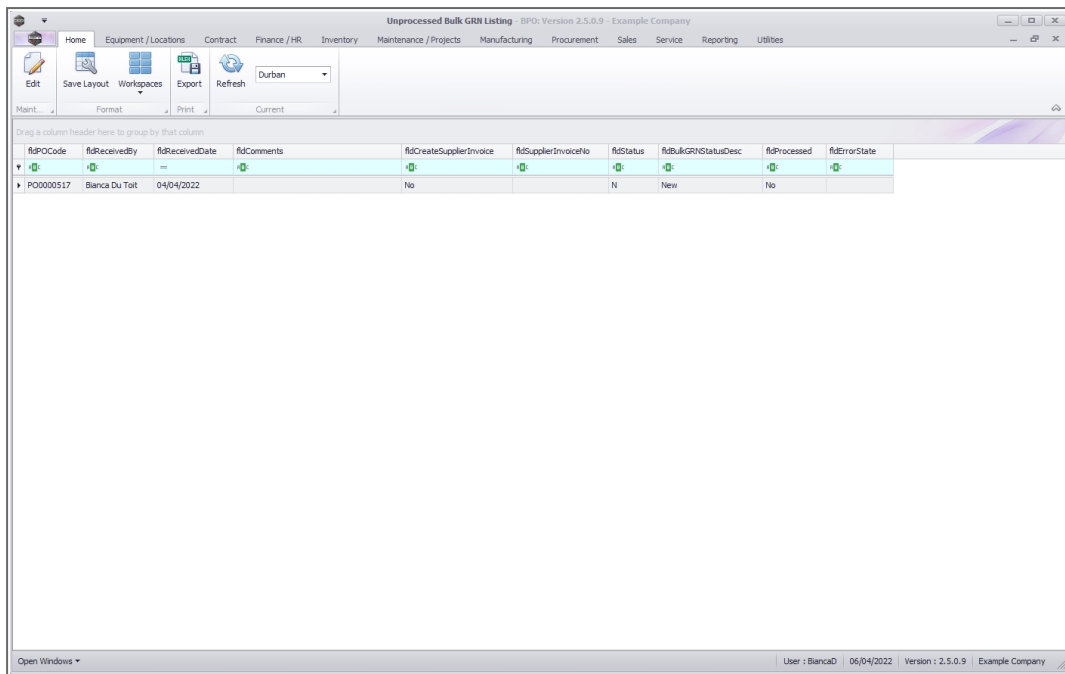
Another site can be selected, if required, and if you have the security rights to access the site.

If **All Sites** displays here, then you do not have a default site configured on your user record, and need to select the required site.



fIdPOCode	fIdReceivedBy	fIdReceivedDate	fIdComments	fIdCreateSupplierInvoice	fIdSupplierInvoiceNo	fIdStatus	fIdBulkGRNStatusDesc	fIdProcessed	fIdErrorState
PO0000517	Bianca Du Toit	04/04/2022		No		N	New	No	

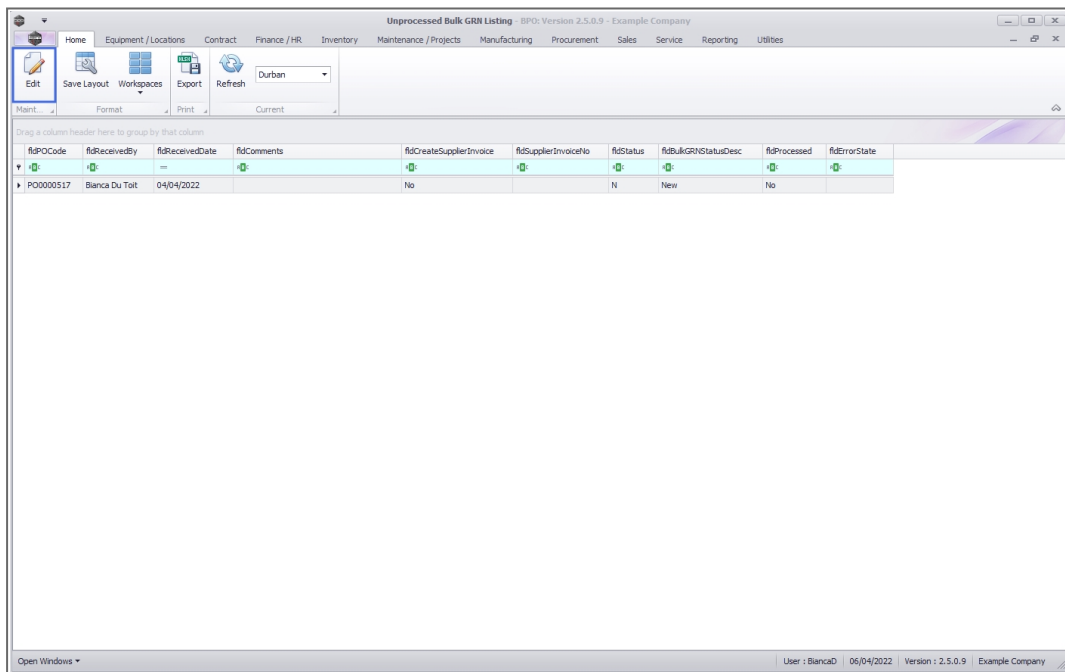
- The list of Unprocessed Bulk GRNs for the selected site will display.
- You can see whether the Bulk GRN has been processed, and the error state if an issue occurred during the processing via BPO Bulk GRN Manager console application.



fIdPOCode	fIdReceivedBy	fIdReceivedDate	fIdComments	fIdCreateSupplierInvoice	fIdSupplierInvoiceNo	fIdStatus	fIdBulkGRNStatusDesc	fIdProcessed	fIdErrorState
PO0000517	Bianca Du Toit	04/04/2022	No	No	N	New	No	No	

EDIT ITEMS

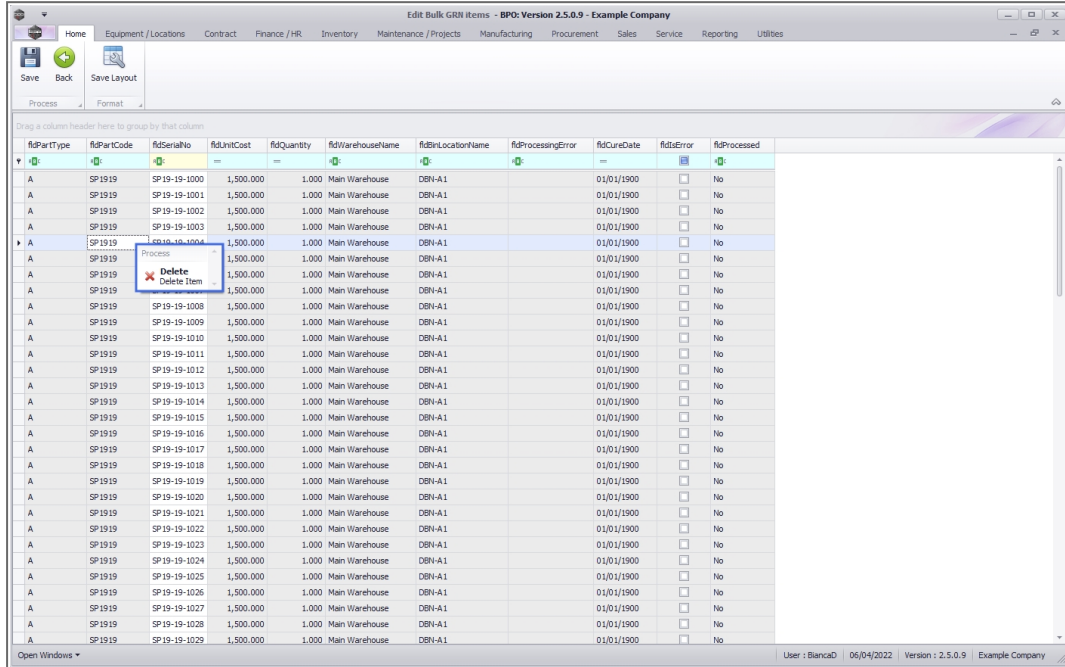
- Click on the **Edit** button in order to correct invalid serial number (s), if required.



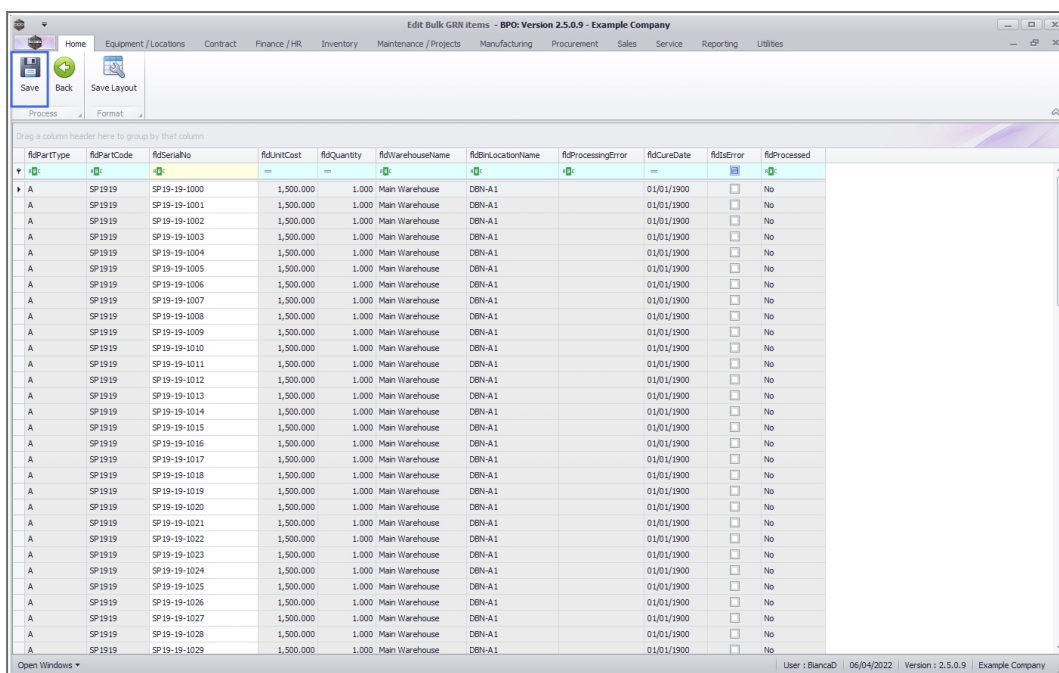
fIdPOCode	fIdReceivedBy	fIdReceivedDate	fIdComments	fIdCreateSupplierInvoice	fIdSupplierInvoiceNo	fIdStatus	fIdBulkGRNStatusDesc	fIdProcessed	fIdErrorState
PO0000517	Bianca Du Toit	04/04/2022	No	No	N	New	No	No	

DELETE ITEMS

- To delete an invalid item, (e.g. a duplicate), right click on the item and select **Delete**



- Click on the **Save** button when all changes have been done.



Drag a column header here to group by that column

fdPartType	fdPartCode	fdSerialNo	fdUnitCost	fdQuantity	fdWarehouseName	fdBinLocationName	fdProcessingError	fdCureDate	fdtError	fdProcessed
A	SP 1919	SP 19-19-1000	1,500.000	1.000	Main Warehouse	DBN-A1		01/01/1900	<input type="checkbox"/>	No
A	SP 1919	SP 19-19-1001	1,500.000	1.000	Main Warehouse	DBN-A1		01/01/1900	<input type="checkbox"/>	No
A	SP 1919	SP 19-19-1002	1,500.000	1.000	Main Warehouse	DBN-A1		01/01/1900	<input type="checkbox"/>	No
A	SP 1919	SP 19-19-1003	1,500.000	1.000	Main Warehouse	DBN-A1		01/01/1900	<input type="checkbox"/>	No
A	SP 1919	SP 19-19-1004	1,500.000	1.000	Main Warehouse	DBN-A1		01/01/1900	<input type="checkbox"/>	No
A	SP 1919	SP 19-19-1005	1,500.000	1.000	Main Warehouse	DBN-A1		01/01/1900	<input type="checkbox"/>	No
A	SP 1919	SP 19-19-1006	1,500.000	1.000	Main Warehouse	DBN-A1		01/01/1900	<input type="checkbox"/>	No
A	SP 1919	SP 19-19-1007	1,500.000	1.000	Main Warehouse	DBN-A1		01/01/1900	<input type="checkbox"/>	No
A	SP 1919	SP 19-19-1008	1,500.000	1.000	Main Warehouse	DBN-A1		01/01/1900	<input type="checkbox"/>	No
A	SP 1919	SP 19-19-1009	1,500.000	1.000	Main Warehouse	DBN-A1		01/01/1900	<input type="checkbox"/>	No
A	SP 1919	SP 19-19-1010	1,500.000	1.000	Main Warehouse	DBN-A1		01/01/1900	<input type="checkbox"/>	No
A	SP 1919	SP 19-19-1011	1,500.000	1.000	Main Warehouse	DBN-A1		01/01/1900	<input type="checkbox"/>	No
A	SP 1919	SP 19-19-1012	1,500.000	1.000	Main Warehouse	DBN-A1		01/01/1900	<input type="checkbox"/>	No
A	SP 1919	SP 19-19-1013	1,500.000	1.000	Main Warehouse	DBN-A1		01/01/1900	<input type="checkbox"/>	No
A	SP 1919	SP 19-19-1014	1,500.000	1.000	Main Warehouse	DBN-A1		01/01/1900	<input type="checkbox"/>	No
A	SP 1919	SP 19-19-1015	1,500.000	1.000	Main Warehouse	DBN-A1		01/01/1900	<input type="checkbox"/>	No
A	SP 1919	SP 19-19-1016	1,500.000	1.000	Main Warehouse	DBN-A1		01/01/1900	<input type="checkbox"/>	No
A	SP 1919	SP 19-19-1017	1,500.000	1.000	Main Warehouse	DBN-A1		01/01/1900	<input type="checkbox"/>	No
A	SP 1919	SP 19-19-1018	1,500.000	1.000	Main Warehouse	DBN-A1		01/01/1900	<input type="checkbox"/>	No
A	SP 1919	SP 19-19-1019	1,500.000	1.000	Main Warehouse	DBN-A1		01/01/1900	<input type="checkbox"/>	No
A	SP 1919	SP 19-19-1020	1,500.000	1.000	Main Warehouse	DBN-A1		01/01/1900	<input type="checkbox"/>	No
A	SP 1919	SP 19-19-1021	1,500.000	1.000	Main Warehouse	DBN-A1		01/01/1900	<input type="checkbox"/>	No
A	SP 1919	SP 19-19-1022	1,500.000	1.000	Main Warehouse	DBN-A1		01/01/1900	<input type="checkbox"/>	No
A	SP 1919	SP 19-19-1023	1,500.000	1.000	Main Warehouse	DBN-A1		01/01/1900	<input type="checkbox"/>	No
A	SP 1919	SP 19-19-1024	1,500.000	1.000	Main Warehouse	DBN-A1		01/01/1900	<input type="checkbox"/>	No
A	SP 1919	SP 19-19-1025	1,500.000	1.000	Main Warehouse	DBN-A1		01/01/1900	<input type="checkbox"/>	No
A	SP 1919	SP 19-19-1026	1,500.000	1.000	Main Warehouse	DBN-A1		01/01/1900	<input type="checkbox"/>	No
A	SP 1919	SP 19-19-1027	1,500.000	1.000	Main Warehouse	DBN-A1		01/01/1900	<input type="checkbox"/>	No
A	SP 1919	SP 19-19-1028	1,500.000	1.000	Main Warehouse	DBN-A1		01/01/1900	<input type="checkbox"/>	No
A	SP 1919	SP 19-19-1029	1,500.000	1.000	Main Warehouse	DBN-A1		01/01/1900	<input type="checkbox"/>	No

Open Windows ▾ User : BiancaD | 06/04/2022 | Version : 2.5.0.9 | Example Company

- Check again after the [BPO Bulk GRN Manager](#) console application has been run.

Related Topics

- [Create a Purchase Requisition](#)
- [Purchase Requisition Approval \(Release and Approve\)](#)
- [Print Purchase Order](#)
- [Bulk GRN Processing](#)
- [Add Supplier Invoice post GRN](#)
- [Approve Supplier Invoice](#)

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