Star System Solutions Pty Ltd

Star Projects

Integration Comparison

Version 7.x

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Functionality	e Back Office	Platinum For Window	Greentree

Sales Orders:			
Star Projects Journals (representing costs) generated from Sales Order Shipments	Yes	Yes	No
Star Projects Invoices (representing sales) generated from Sales Order Shipments	Yes	Yes	No
Star Projects Invoices (negative value) generated from Credit Returns	Yes	Yes	No
Notes / Comments	-Sales Order invoice / Credit Return number is allocated as the invoice number -Sales Order / Credit Return Order number is shown as the source. -The posting shipments process control number is shown as the batch number. -The Reference Code allocated to the eBackOffice transaction links the Client/Project/Phase of the invoice.	**Sales Orders to SP** -The Reference Code allocated to the PFW Sales Order links to the SP Client/Project/Phase. This reference is maintained in Sales Order Entry and Sales Order Shipment Entry with the line item Tracking column of the Line Items/Defaults tab. - When Sales Order Shipments lines are posted to SP, for each line with 100% discount, a journal will be created in SP; for each other line, a posted normal invoice will be created in SP.	No Integration

Accounts Receivable:			
Accounts Receivable Invoices generated from Star Projects Invoices	Yes	Yes	Yes
Star Projects Invoices generated from Accounts Receivable Invoice	Yes	Yes	No
Accounts Receivable Credit Memos generated from Star Projects Negative Value Invoices	Yes	Yes	Yes
Star Projects Negative Value Invoices generated from Accounts Receivable Credit Memos	Yes	Yes	No

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Notes / Comments	-Star Projects invoice number is allocated as the Invoice / Credit Note Number. -Star Projects control number is shown in the Internal Comments. -The Reference Code allocated to the eBackOffice transaction links the Client/Project/Phase of the Invoice / Adjustment Notice. **FC Invoices Only:** -Accounts Receivable control number is shown as the source -The posting shipments process control number is shown as the batch number.	-The last five characters of the Star Projects invoice number is allocated as the PFW Invoice / Credit Memo Transaction Number -The Reference Code allocated to the PFW transaction links the Client/Project/Phase of the invoice. This reference is maintained with the reference field of the Misc tab of the invoice header and the line item reference of the Defaults tab of the line items **FC Invoices Only:** **-**The PFW Accounts Receivable invoice number is maintained in the source control number field of the SP Invoice transaction and becomes that SP Invoice number.	-The last six characters of the Star Projects invoice number is allocated as the GT Invoice / Credit Memo Transaction Number. -The SP reference to the Client and project is in the 'Transaction Analysis' field on the invoice line in Greentree. **FC Invoices Only:** **-**No facility for FC Invoices at this time.

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Functionality	e Back Office	Platinum For Window	Greentree
Purchase Orders:			
Creates a VIEW into the Purchase Orders assigned to Project/ Reference codes and reports as Commitments in PA Reports	Yes	No	No
Star Projects Journals (representing commitments) generated from Purchase Order Receipts via GL Journals	Yes	No	No
Cash Management:			
Star Projects Journals generated from Cash Management transactions (+/-)	No	No	Yes
Inventory:			
Star Projects Journals generated from Inventory Adjustments (+/-)	Yes	Yes	No
Accounts Payable:			
Accounts Payable Vouchers generated from Star Projects Approved Expenses	Yes	Yes	Yes
Star Projects Journals generated from Accounts Payable Vouchers	Yes	Yes	Yes
Star Projects Journals (Negative Value) generated from Accounts Payable Debit Memos	Yes	Yes	Yes

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Notes / Comments	-	**SP Expenses to AP Vouchers:** -The Voucher line description displays the expense code and as much of the SP line item description as is possible to fit. -The Voucher line will store the Client/Project/Phase in the 'reference' field (which is in PFW AP voucher entry program, line items tab, defaults tab) **AP Vouchers to SP Transactions:** -The PFW Accounts Payable Voucher number is maintained in the source control number field of the PA journal transaction. -The Reference Code allocated to the PFW transaction links the Client/Project/Phase of the voucher. This reference is maintained with the reference field of the Misc tab of the voucher header and the line item reference of the Defaults tab of the line items.	**Greentree batches must be turned on within the AP Module Control.** **SP Expenses to AP Vouchers:** -The SP reference to the Client and project is in the 'Transaction Analysis' field on the invoice line in Greentree. -A ~FPA is also inserted into the 'Transaction Analysis' field on the invoice line in Greentree to ensure that the transaction is NOT once again sent back to SP when the AP Invoice batch is closed. **AP Vouchers to SP Transactions:** -The Greentree Accounts Payable Voucher transaction number transferred to SP is the alpha code allocated to the Star Projects staff masterfile followed by the posting date of the invoice. -The Branch of the 'Project' Tree allocated to the Greentree transaction links the Client/Project/Phase of the voucher. -The SP reference to the Client and project is in the 'Transaction Analysis' field on the invoice line in Greentree. -A ~TPA is also inserted into the 'Transaction Analysis' field on the invoice line in Greentree to indicate that the AP Invoice has already been sent to SP (in case the AP invoice batch is re-opened in Greentree for some reason)

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Functionality	e Back Office	Platinum For Window	Greentree

General Ledger journals			
Star Projects Journals generated from General Ledger Journals.	Yes	Yes	No
General Ledger Journals generated from Star Projects Timesheet Postings	Yes – hook in place to call custom code	No	Yes - Hook in place to call custom dll
General Ledger Journals generated from Star Projects Expense Postings	Yes – hook in place to call custom code	No	Yes - Hook in place to call custom dll
General Ledger Journals generated from Star Projects Journal Postings	Yes – hook in place to call custom code	No	Yes - Hook in place to call custom dll
General Ledger Journals generated from Star Projects Calc % Complete (WIP)	Yes – hook in place to call custom code	No	Yes - Hook in place to call custom dll
General Ledger Journals generated from Star Projects Invoice Postings	Yes – hook in place to call custom code	No	Yes - Hook in place to call custom dll
General Ledger Journals generated from Star Projects UnPost Invoice Postings	Yes – hook in place to call custom code	No	Yes - Hook in place to call custom dll
General Ledger Journals generated from Star Projects Invoice changes (Audits)	Yes –hook in place to call custom code	No	Yes - Hook in place to call custom dll

GL Reference Codes generated from:			
Client / Project / Phase	Yes	Yes	Yes (Transaction Analysis codes created under the Tree 'PROJECT'
Project / Client	Yes	No	No
Project	Yes	Yes	Yes
Client / Project	Yes	Yes	Yes
Project / Client / Phase	Yes	No	No
Project / Phase	Yes	Yes	Yes
Phase	Yes	No	No
Other eg any of above with Activity code	Customization required	No	No

Star Masterfile Update to host:			
Activities	Yes – hook in place to call custom code	No	Activity Codes can be imported into Greentree via the Refresh Host button on the SP Company maintenance screen if a Greentree Tree labeled ACTIVITY exists
Clients	Yes – hook in place to call custom code	No	No

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Expenses	Yes – hook in place to call custom code	No	Expenses Codes can be imported into Greentree via the Refresh Host button on the SP Company maintenance screen if a Greentree Tree labeled PROJEXPENSE exists
Resources	Yes – hook in place to call custom code	No	Resource Codes can be imported into Greentree via the Refresh Host button on the SP Company maintenance screen if a Greentree Tree labeled RESOURCE exists
Tasks	Yes – hook in place to call custom code	No	No

Functionality	**e Back Office**	**Platinum For Window**	**Greentree**
Links / Associations:			
Vendors can be linked or associated with Resources	Yes	Yes	Yes
Customers can be associated at the Client, Project or Invoice Level	Yes	Yes	Yes
Inventory Items can be linked or associated with Resources	Yes	Yes	No
Inventory Categories can be linked or associated with Resources	Yes	Yes	No
GL Accounts can be linked or associated with Resources	Yes	Yes	Yes
GL Accounts can be linked or associated with Sections/Branches	Yes	Yes	Yes
GL Accounts can be linked or associated with Departments	Yes	Yes	Yes
GL Accounts can be linked or associated with Activities	Yes	Yes	Yes
Inventory Items and associated Locations can be auto-generated from Activities – thus Activities can be available in PO and AP data entry screens	Yes	No	No

PA Integrated Lookups:			
Customer Codes	Yes	Yes	Yes
Customer Descriptions	Yes	Yes	Yes
Customer Terms	Yes	Yes	Yes
Customer Address	Yes	Yes	Yes
Vendors	Yes	No	Yes
Vendor Descriptions	Yes	No	Yes

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Additional Lookups can be configured to "More" fields	Yes	Yes	Yes

Functionality	e Back Office	Platinum For Window	Greentree
Miscellaneous:			
Use of an External Interface to Integrate from Host Accounting System to Star Projects.	No	Yes	No
Use of an External Interface to Integrate from Star Projects to the Host Accounting System.	No	No	No
Test Host Button	Yes	Yes	Yes
Refresh Host Projects Button	Yes	Yes	Yes
Masterfile interface between systems	No	**Facilitated via the External interface from PFW to SP.** - PFW to SP Masterfile Distribution where Customer Codes can be uploaded. - Posting Codes can be sent from PFW to SP.	No **Of Note:** Client codes in SP must be 9 characters or less in length when using Greentree as the host accounting system.
Integrated Systems:			
Asset Hire program Integration	Yes	No	No
Microsoft Project Integration	Yes	Yes	Yes
TimeRecorder Integration	Yes	Yes	Yes
Payroll system Integration	Customization required	No	No

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