

# LOCATION RECORDER FOR SAGE 50.

**Aston Berkeley Systems are pleased to announce Location Recorder for Sage 50, this software provides additional functionality to Sage 50 which enables the user to multiple against stock transactions and Sales Invoices.**

LocationRecorder provides a simple and efficient way to add full stock location functionality.

Location details are recorded on Sage's stock transaction history and are available on standard Sage reports. Location details are recorded on booking stock in and out and allocating against Sage invoices. An automatic archive provides a full history of information including location details.

The key to the systems success is simplicity; it can be easily added to existing Sage 50 systems or installed as new. Existing sage users require no additional training.

Sage 50 has an excellent reputation and is used by thousands of businesses. The system has a fully integrated comprehensive purchase and sales order system and is used by both small and large companies.

We are aware there are several companies who run either manual or separate systems to provide additional information which Sage cannot provide. One example of this is location recording. LocationRecorder bridges this gap. It allows companies to continue using Sage 50 rather than migrating to a much more expensive solution.

The subsequent pages of this document will explain how Location Recorder works and enable you to see the advantages of implementation.



# Products – Goods In and Out

1. Replacement of standard Adjustment In and Out and other icons giving seamless full integration

The screenshot shows the 'Products' application window. At the top, there is a blue header bar with the title 'Products' and a search icon. Below the header is a toolbar with various icons. An arrow from the text above points to the 'In' and 'Out' icons in the toolbar. The main area of the window is a table with columns for Product Code, Description, Sales Price, Quantity In Stock, and Free Stock. The table lists various products such as BritishBreakfast Tea packs, Whiteboard - Drywipe, A4 Ledger Book, and various CD drives. At the bottom of the window, there is a status bar showing '0 of 139 products selected, total balance: 0.00' and a row of buttons including Search, Swap, Clear, Delete, Copy Discount, Print List, To Excel, Duplicate, Batch Change, and Close.

Product Code	Description	Sales Price	Quantity In Stock	Free Stock
BBTEA001	BritishBreakfast Tea pack 10	2.99	305.00	305.00
BBTEA002	BritishBreakfast Tea pack 25	4.50	176.00	176.00
BBTEA003	BritishBreakfast Tea pack 50	10.00	167.00	166.00
BBTEA004	BritishBreakfast Tea pack 100	6.00	10.00	10.00
BOARD001	Whiteboard - Drywipe (900 x 1200)	20.00	0.00	0.00
BOARD002	Whiteboard - Drywipe (1000 x 1500)	22.00	0.00	0.00
BOOKS001	A4 Ledger Book - 5 Column	7.99	0.00	0.00
BOOKS002	A4 Carbon Copy Book - Triplicate	2.99	50.00	50.00
BOOKS003	Shorthand Notebook - 80 Sheets	4.50	0.00	0.00
CALC004	Calculator - Printing Rolls	6.00	0.00	0.00
CAS001	AT Mini Tower Case	15.00	0.00	0.00
CAS002	ATX Mini Tower Case	20.00	0.00	0.00
CAS003	ATX Desktop Case	30.00	0.00	0.00
CDR001	CDR08432 Read/Write CD Drive	154.00	0.00	0.00
CDR002	CDR10432 Read/Write CD Drive	190.00	0.00	0.00
CDR003	CDR12432 Read/Write CD Drive	223.00	0.00	0.00
CELON001	Celon Tea pack 10	20.00	0.00	0.00
CELON002	Celon Tea pack 25	22.00	0.00	0.00
CELON003	Celon Tea pack 50	7.99	0.00	0.00
CHOC001	Chocs Boxed 25	100.00	0.00	0.00
CHOC002	Chocs Boxed 50	30.00	0.00	0.00

2. Similar to Sage screens with the extra functionality.

The screenshot displays the Sage software interface. The main window is titled 'Products' and features a top navigation bar with icons for 'New Product', 'Product Record', 'Buy/Sell Items', 'Price Lists', 'Activity', 'Shortfall', 'Adjustment In', 'Adjustment Out', 'Stock Transfer', 'Stock Take', 'Check Bill Of Materials', 'Returns', 'Allocations', and 'Labels'. A left-hand 'Tasks' menu lists various functions like 'New Product', 'Product Record', 'Stock Take', 'Adjustments In', 'Adjustments Out', 'Shortfall', 'Check Bill Of Materials', 'Returns', 'Allocations', and 'Opening and...'. Below this menu are sections for 'Customers', 'Suppliers', 'Company', 'Bank', 'Products', 'Projects', 'Diary', and 'Sage Additio...'. The main area shows a table of products with columns: Product Code, Description, Sales Price, Quantity In Stock, and Free Stock. Two rows are visible: BBTEA001 (British Breakfast Tea pack 10) and BBTEA002 (British Breakfast Tea pack 25). An 'Adjustment In' dialog box is overlaid on the table, containing a table with columns: Product, Description, Location, Date, Reference, Qty, Cost Price, and Supplier. The dialog box has 'Save', 'Discard', 'Print', and 'Close' buttons. At the bottom of the main window, there is a 'total balance:' field showing '0.00' and a 'Close' button. A black arrow points from the text '2. Similar to Sage screens with the extra functionality.' to the 'Adjustment In' dialog box.

Product Code	Description	Sales Price	Quantity In Stock	Free Stock
BBTEA001	British Breakfast Tea pack 10	2.99	305.00	305.00
BBTEA002	British Breakfast Tea pack 25	4.50	176.00	176.00

Product	Description	Location	Date	Reference	Qty	Cost Price	Supplier
			20/05/2014		0.00		

3. As locations are entered a full transaction list is shown

The screenshot displays the Sage software interface. A main window titled 'Products' is open, showing a list of products with columns for Product Code, Description, Sales Price, Quantity In Stock, and Free Stock. An 'Adjustment In' dialog box is overlaid on top, showing a table of processed transactions. The dialog box has a title bar 'Adjustment In' and a close button. Below the title bar, there are fields for Product, Description, Location, Date, Reference, Qty, Cost Price, and Supplier. The 'Processed' section contains a table with the following data:

Product	Description	Location	Date	Reference	Qty	Cost Prj	Supplier
BBTEA001	BritishBreakfast Tea pack 10	Bay 20 Rac	20/05/2014	Demo	10	22.50	CON001
BBTEA002	BritishBreakfast Tea pack 25	Pallet Rack	20/05/2014	Demo2	15	15.00	WIS002

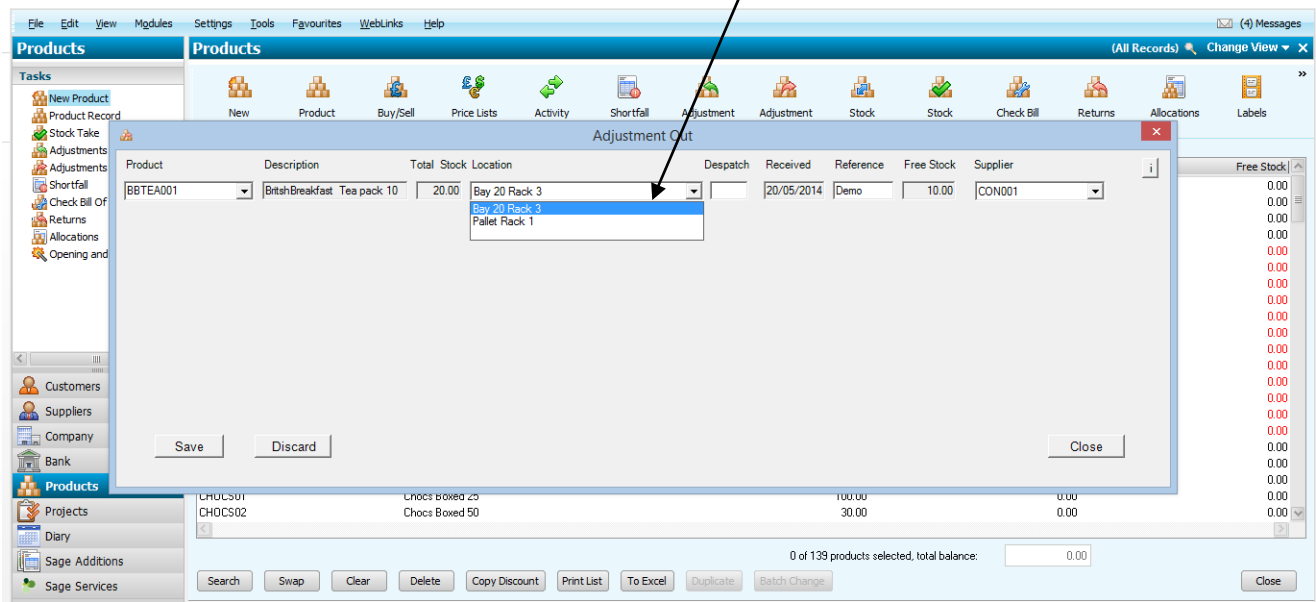
At the bottom of the dialog box, there are buttons for 'Save', 'Discard', 'Print', and 'Close'. The main window also shows a 'Quick Search' field and a 'Close' button at the bottom right.

4. Location and Ref. recorded against the Product Activity Adjustment In (AI) transaction.

The screenshot displays the Sage CRM interface for the 'Products' module. The 'Activity' window is open, showing a list of transactions for the product 'BritishBreakfast Tea pack 10'. The transaction is an Adjustment In (AI) dated 20/05/2014, with a quantity of 10.00 and a cost price of 22.50. The location is recorded as 'Location - Bay 20 Rack 3'. The reference is 'Demo'. The window also shows summary statistics: Quantity on Order (0.00), Quantity in Stock (10.00), Quantity Allocated (0.00), and Quantity Available (10.00).

Type	Date	Ref.	Details	Project Ref.	Cost Code	Qty In	Qty Out	Qty Used	Cost Price	Sales Price
AI	20/05/2014	Demo	Location - Bay 20 Rack 3			10.00			22.50	

5. On selection of product, available locations are presented.



6. Like Goods In, as locations are entered a full transaction list is shown.

The screenshot displays the Sage CRM interface. The main window is titled 'Adjustment Out' and contains a table of processed transactions. An arrow points from the text above to the table. The table has the following data:

Product	Description	Total Stk	Location	Despatched	Date	Reference	Qty	Supplier
BBTEA001	BritishBreakfast Tea pack 10	20.00	Bay 20 Rac	2.00	20/05/2014	Demo	8.00	CON001

At the bottom of the window, a status bar indicates '0 of 139 products selected, total balance: 0.00'. The interface also includes a sidebar with navigation options like 'Customers', 'Suppliers', and 'Company', and a top toolbar with various icons for product management.

7. Location and Ref. recorded against the Product Activity Adjustment Out (AO) transaction.

The screenshot shows a software window titled "Activity" with the following fields and data:

Product Code: BBTEA001 | Description: BritishBreakfast Tea pack 10  
Cat Number: 1 | Category Name: Teas

Show: All Transactions | Date: 01/01/1980 to 31/12/2099 | Type: All

Type	Date	Ref.	Details	Project Ref	Cost Code	Qty In	Qty Out	Qty Used	Cost Price	Sales Price
AI	20/05/2014	Demo	Location - Bay 20 Rack 3			10.00		2.00	22.50	
AI	20/05/2014	Demo3	Location - Pallet Rack 1			10.00			22.50	
<b>AO</b>	<b>20/05/2014</b>	<b>Demo</b>	<b>Location - Bay 20 Rack 3</b>				<b>2.00</b>		<b>22.50</b>	

Summary statistics:

Quantity on Order: 0.00 | Quantity in Stock: 18.00  
Quantity Allocated: 0.00 | Quantity Available: 18.00

Navigation buttons: Previous, Next, Print List, To Excel, Close



## SOP

8. Allocating products to a Sales Order allows selection of stock from available locations. Multiple locations can be selected for each product.

The screenshot shows the 'SOP Allocation' dialog box. It contains the following information:

- Details:** A1D001 | A1 Design Services, 67a Station Road, Blackpool, Lancashire | BP12 7HT
- Order No.:** 31
- Order Date:** 20/05/2014
- Contact:** Jim Thomas
- Taken By:** MANAGER

**SOP Product lines**

Product Code	Description	Ordered	To Deliver	Qty Allocated
BBTEA001	BritishBreakfast Tea pack 10	5.00	5.00	0.00
BBTEA002	BritishBreakfast Tea pack 25	3.00	3.00	0.00

**Stock Available for Allocation for BBTEA001**

Location	Qty in Stock	Total Allocated	Free Stock	Price	Qty To Alloc.
Pallet Rack 1	10.00	0.00	10.00	22.50	2.00
Bay 20 Rack 3	8.00	0.00	8.00	22.50	3.00

Buttons: Save, Discard, Close

9. Despatch - This is a similar screen to allocating, it acts as confirmation what's been allocating before confirming the Despatch with drill downs available on various fields including ability to see all allocations for a specific location

The screenshot shows the 'SOP Despatch' dialog box. It contains the following information:

- Details:** A1D001 | A1 Design Services, 67a Station Road, Blackpool, Lancashire | BP12 7HT
- Order No.:** 31
- Desp. Date:** 21/05/2014
- Order Date:** 20/05/2014
- Contact:** Jim Thomas
- Taken By:** MANAGER

**SOP Product lines**

Product Code	Description	Ordered	To Deliver	Qty Allocated
BBTEA001	BritishBreakfast Tea pack 10	5.00	5.00	5.00
BBTEA002	BritishBreakfast Tea pack 25	3.00	3.00	0.00

**Stock Allocations for BBTEA001**

Location	Qty in Stock	Total Allocated	Free Stock	Price	Qty To Alloc.
Pallet Rack 1	10.00	3.00	7.00	22.50	3.00
Bay 20 Rack 3	8.00	2.00	6.00	22.50	2.00

Buttons: Despatch, Discard, Close

## POP – Goods In

10. Sage GRN (Receive deliveries) option is replaced with a new GRN routine. Against each product, Location can be selected from the list of available locations. On Save, To Deliver is updated and the purchase order is presented again for anymore deliveries are to be entered.

The screenshot displays the 'POP Goods In' window within the Sage software interface. The window is titled 'POP Goods In' and contains the following sections:

- Details:**
  - Supplier: CON001 Concept Supplies
  - Address: 66 New Street, Ridgeway, Newcastle upon Tyne
  - Order No.: 37
  - Date Rec.: 22/05/2014
  - Supp. GRN No.: Delivery12345
  - Order Date: 20/05/2014
  - Contact: Mark Ramsey
  - Taken By: MANAGER
- Notes:**
  - NE1 4GF
- Products Table:**

Product	Description	Ordered	To Deliver	Location	Reference	Qty	Price
BBTEA001	BritishBreakfast Tea pack 10	2.00	2.00	Pallet Rack 1	37	1.00	22.50
BBTEA002	BritishBreakfast Tea pack 25	4.00	4.00	Bay 5 Shelf 20	37	2.00	15.00

At the bottom of the window, there are buttons for 'Save', 'Discard', and 'Close'. The background shows the 'Suppliers' module interface with a task list on the left and a 'balance: 110.62' indicator at the bottom right.

## Product Enquiries

11. Product Locations List – On selection of the product, all the locations are shown. This shows location, date received quantity received, despatched, allocated and free. Last date of despatch, price and supplier details are also shown. There is an excel button which sends all this data into a new excel sheet with auto filters already applied.

(Searches can be done by Product, Description, Location or date received)

The screenshot shows a software window titled "Product with Locations List". It features a search interface at the top with a "Product" dropdown set to "BBTEA001" and a "Description" dropdown set to "BritishBreakfast Tea pack 10". There are radio buttons for "Outstanding Only" (selected) and "All", along with a "Find" button. Below the search area is a table with the following data:

Product	Description	Location	Date Rec.	Total Qty Rec.	Total Qty Desp.	In Stock	Qty Alloc.	Free Stock	Last Desp.	Price	Acc Ref	Acc Name
BBTEA001	BritishBreakfast Tea pac...	Bay 20 Rack 3	20/05/2014	10.00	4.00	6.00	0.00	6.00	21/05/2014	22.50	CON001	Concept Sup...
BBTEA001	BritishBreakfast Tea pac...	Pallet Rack 1	20/05/2014	11.00	3.00	8.00	0.00	8.00	21/05/2014	22.50	CON001	Concept Sup...

At the bottom left of the window is an "Excel" button, and at the bottom right is a "Close" button. The background shows a sidebar with "Tasks" and "Links" sections, and a "Free Stock" list on the right side of the main window.

12. Location Trans – 6 way enquiry. This is a full audit trail of all product by location activity and can be searched by product code, location, supplier GRN, Reference, account or URN which is a unique reference assigned when despatching invoices. Select search type and criteria and click Find. Again the excel button at the bottom sends the data to a new excel sheet with auto filters applied

The screenshot displays a software interface for managing products and transactions. A 'Location Transactions' window is open, showing search results for product code 'BBTEA001'. The window includes a search bar, a 'Find' button, and a table of transactions. The table columns are Location, Product, URN, Date, Qty, In/Out, Ref., Supp GRN, Account, and Account Name. The data shows various transactions across different locations like 'Bay 20 Rack 3' and 'Pallet Rack 1'.

Location	Product	URN	Date	Qty	In/Out	Ref.	Supp GRN	Account	Account Name
Bay 20 Rack 3	BBTEA001	1	21/05/2014	2.00	O	31		A1D001	A1 Design Services
Bay 20 Rack 3	BBTEA001		20/05/2014	-2.00	O	Demo		CON001	Concept Supplies
Bay 20 Rack 3	BBTEA001		20/05/2014	10.00	I	Demo		CON001	Concept Supplies
Pallet Rack 1	BBTEA001		22/05/2014	1.00	I	37	Delivery12...	CON001	Concept Supplies
Pallet Rack 1	BBTEA001	1	21/05/2014	3.00	O	31		A1D001	A1 Design Services
Pallet Rack 1	BBTEA001		20/05/2014	10.00	I	Demo3		CON001	Concept Supplies

## Product – Transfer

This routine allows stock to be transferred from one location to another location. Product is selected, select source location then destination location confirm qty and reference. On Save, transactions carried out are displayed which can also be seen in product activity.

The screenshot displays a software interface for product management. A 'Location Transfer' dialog box is open, allowing users to transfer stock between different locations. The dialog includes a 'From' dropdown menu, a 'To' dropdown menu, and a 'Qty' field. Below these fields is a 'Processed' table showing the results of the transfer.

Product	Description	Total Stk	Location	Adjustment	Date	Reference	Qty	Supplier
BBTEA001	BritishBreakfast Tea pack 10	14.00	Bay 20 Rac	-2.00	20/05/2014	Demo	4.00	CON001
BBTEA001	BritishBreakfast Tea pack 10	14.00	Bay 5 Shelf	2.00	20/05/2014	Demo	4.00	CON001

The background interface shows a 'Products' list on the left with various product codes like BBTEA, BOARD, BOOKS, CALCO, CAS00, CDR00, CELON, and CHOC. The top toolbar contains icons for 'New Product', 'Product Record', 'Buy/Sell Items', 'Price Lists', 'Activity', 'Shortfall', 'Adjustment In', 'Adjustment Out', 'Stock Transfer', 'Stock Take', 'Check Bill Of Materials', 'Returns', 'Allocations', and 'Labels'. The bottom toolbar includes buttons for 'Search', 'Swap', 'Clear', 'Delete', 'Copy Discount', 'Print List', 'To Excel', 'Duplicate', 'Batch Change', and 'Close'.

**For more information or to discuss how Location Recorder can work for you please call Andrew Morley on 01925 751100 or [AndrewMorley@astonberkeley.com](mailto:AndrewMorley@astonberkeley.com)**

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