

April 2015



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Introduction Document Objectives

This document is designed to serve as a guide to the new features and enhancements in Sage 100 ERP 2015. It supersedes prior documents and will serve as the final guide until an updated document replaces it.

Background Foundation and History

Solution: Sage 100 ERP

- Positioning categories: Enterprise Resource Planning (ERP) solution; business management solution
- Formerly known as Sage MAS 90 ERP, Sage MAS 200 ERP, and Sage MAS 200 SQL ERP.

Key Targets / User Base

- Small and Medium-sized:
- Manufacturers
- Wholesale Distributors
- Service Companies
- Retail Companies
- Geography: North America (US and Canada)

Sage 100 ERP is used by a wide range of light manufacturing, distribution, retail and services companies. It also provides more granular verticals such as industrial supplies and services, building materials, and electronics. Customers usually have between 10 and 250 users; the solution typically recommended to companies with annual revenue ranging from \$1 to \$100 million.

Sales and Distribution

• Primarily through partners and independent reseller channels

The main delivery method is electronic download, with the ability to order physical media for an additional fee. The Sage 100 ERP auto-delivery download for customers on a Sage Business Care plan was made generally available on April 7, 2015.

Editions

- Sage 100 Standard ERP, Sage 100 Premium ERP, and Sage 100 Advanced ERP
- Offered on-premises and on-line; on-line version made generally available shortly after the on-premises release.

Sage 100 Standard ERP is designed for use as a local installation. Sage 100 Advanced ERP and Sage 100 Premium ERP are designed for use in a client-server environment. Sage 100 Premium ERP leverages Microsoft SQL Server database architecture and is available in a multi-tenant hosted online service.

Overview Release in Summary

Sage 100 ERP provides powerful capabilities for businesses to automate, optimize and standardize complex and manual everyday processes, including financials, supply chain management, and assembly production.

With comprehensive financial and operational functionality, including production workflows and inventory management, the solution features a wide array of features for core accounting, distribution, discrete manufacturing, business intelligence, customer relationship management, payroll, job costing, and warehouse tracking. Web and mobile applications seamlessly integrate with Sage 100 ERP to increase sales, provide a better customer experience, and improve cash flows. The Sage Data Cloud provides anytime, anywhere access to critical business data.

Customers can easily scale the solution by using only the modules and features that suit their business. Everything a company needs is available in one cohesive, easy-to-use solution made possible by the product's modular architecture, personalization tools, and flexible business object framework.

Increase Productivity, Streamline Workflow, and Enhance Control and Security

The latest release of Sage 100 ERP features over 60 exciting new enhancements designed to increase business efficiency, productivity and profitability. From core accounting to integrated payment processing and CRM, the features in this release provide a better experience and simplify complex activities.

Improved financial reporting capabilities, compliance tools to support the Affordable Care Act (ACA), streamlined purchasing processes, expanded and improved Paperless Office capabilities, numerous usability features, and user security improvements are the backbone of this important and valuable release.

Key Enhancements

- ✓ Core Accounting
- ✓ Purchasing
- ✓ Inventory Management
- ✓ Sales Order
- ✓ Security Enhancements
- ✓ Paperless Office
- ✓ Business Intelligence / Reporting
- ✓ Credit Card Processing
- ✓ Usability Features
- ✓ Affordable Care Act (ACA) Support
- ✓ Customer Relationship Management

Core Financial Management at the Heart of Everything you do

Core financial management is a cornerstone of any business; simplicity and usability are essential attributes of the tools that support the related activities. The Sage 100 ERP 2015 release includes numerous enhancements throughout the core accounting modules. Some of these enhancements could be included in other categories, but they are described here because they address the needs of people who execute transactions within the core modules on a daily basis.

Feature Summary – General Ledger

Feature Description	High Level Benefit
Automatic Default of "Print Full Comments" Checkbox in Journals /	Data
Registers	consistency
GL Account Numbers Are Auto-formatted During Entry in Report	Ease of use,
Selection Grids	Efficiency
Out-of-balance Message Printed on the GL Detail Report	Improved
	accuracy
Sort and Select by Account when Generating the GL Account Audit	Ease of use,
Report	Efficiency
One-click Automatic Journal Reversal	Ease of use,
	Efficiency

Automatic Default of "Print Full Comments" Checkbox in Journals / Registers

How often have you printed journal or register only to discover that you hadn't selected the Print Full Comments checkbox? It takes time to go back and re-print.

With the 2015 release of Sage 100 ERP, your last selection will now persist as the default, making it easy for you to customize whether you want the full comments on each journal or register. You will save time and easily ensure consistency in printing comments on the selected form.

Accounts Receivable Sales Journal (ABC) 3/24/2015	? <mark>×</mark>
Current General Ledger Period 05 Ending 5/31/2010 Accounts Receivable Posting Date 5/24/2010 Print Full Comments Perform Credit Card Processing	
	<u>S</u> etup

GL Account Numbers Are Auto-formatted During Entry in Report Selection Grids

It can be both time consuming and frustrating to determine how a General Ledger account number needs to be formatted during entry of selection criteria when printing a report and errors can cost time to track down and fix. With the 2015 release, General Ledger numbers are autoformatted according to the GL account number mask, saving you time and frustration.

Out-of-balance Message Printed on the GL Detail Report

The General Ledger Detail Report is your audit tool for making certain everything is posted correctly by account. Wouldn't it be nice to know at a glance if it didn't balance?

In this release, out-ofbalance errors are now called out in bold print next to the report totals. This feature has also been added to the General Ledger Detail by Source Report in Product Update 1 for Sage 100 ERP 2015. A not-inbalance message prints next to the journal number in addition to the message near the report totals.

neral Ledger Detail Keport							
🏐 🗞 🔃 🚼 н ч > н 40	/40 📸 🔍 •						
Report							
General Ledger Detail Report					ABC Distribut		. C (ABC)
						ion and Servic	e Corp. (ABC) 5 Ending 5/31/2020
Account NumberDescription							
Period Date Journal Source Batch 05 5/31/2020 \$0-000003 \$/0			Beginning Balance	Debit 137.43	Credit	Net Change	Ending Balance 2.344.72
Comments DIV.02 WEST SALES OFFICE							
05 5/31/2020 S0-000003 S/D Comments: DIV.02 WEST SALES OFFICE				46.48			2.391.20
			0.00	2,391.20	0.00	2,391.20	2,391.20
955-00-04			27.727.76				
Interest income 05 5/31/2020 JE-000002 G/					7,514 92		35,242 68
Comments: MTHINT/Monthly Savings Interest			27,727.78	0.00	7,514.92	7,514.92	35 242 68
950.00.04				0.00	2,014.32	7,014.82	35,242.68
Miscellaneous			106,144.95				
05 5/29/2020 IA-000001 I/M 00001				86.03			106,058.82
Comments Inventory Transaction (ADJUSTMENT) 05 5/31/2020 CD-000001 G.A.				182.16			105,876.66
Comments: MTHEXP/MonthlyExpenses 05 5/31/2020 IM-000002 GA				70,239,68			35,636,98
Comments: Inventory adjustment							
			106,144.05-	70,507.87	0.00	70,507.07	35,636.98
990-00-00			67,050.00				
Provision for income taxes							67,050.00
Comments			03.050.00	0.00	0.00		03.050.00
"The Detail Report is Not in Balance"		Report Total	67,050.00	0.00	0.00	1.000.00	67,050.00
							-
nt Page No.: 40	Total Page No.: 40			Zoom F	actor: 199%		

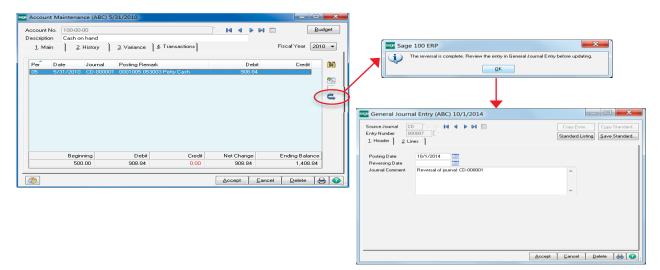
Sort and Select by Account when Generating the GL Account Audit Report

Report Setting Description	STANDAR Account A	-	9		ι	S <u>a</u> ve -
Setting Options						
Type .	Public	-	Print Re	port Settings	Number of Copies	1 🛊
Default Report			Three H	ole Punch	Collated	1
Select Field		Operand		Value		
Account Number		All	-			
User Logon		All	-			
Transaction Date		All	-			

When tracking changes to GL accounts you may only want to see who made changes and what they changed for a specific account or range of accounts. You can now save time by sorting the Account Audit Report by user or account number, and generate the report for a specified range of users and accounts.

One-click Journal Reversals

While it doesn't happen often, finding an error after posting a journal is frustrating. In Sage 100 ERP 2015, you can now reverse journal entries with a single click, eliminating the need for a manual workaround to correct the error.



The reversal will be written into General Journal Entry, along with a journal comment, where you can review the entries prior to updating, creating a complete audit trail.

Feature Summary – Accounts Payable	Feature Sum	mary – Acc	ounts Pa	yable
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Feature Description	High Level Benefit
Additional UDF Data Sources in Manual Check and Payment Entry	Usability
Expanded Vendor Name to 50 Characters	Compliance, Usability
Select Invoices from any Purchase Transfer Vendor in Manual Check and Payment Entry	Ease of use, Efficiency
Ability to Reprint Quick Print Checks	Ease of use, Efficiency
New Sort Options for Vendor Audit Report	Ease of use, Efficiency
New Sort Options in Selection Dialogs	Ease of use, Efficiency

Additional UDF Data Sources in Manual Check and Payment Entry

When processing a remittance using Check Printing and Electronic Payments, user-defined fields can be defined using a wide variety of business object sources in Custom Office.

When attempting to process the same payment from Manual Check and Payment Entry, matching userdefined fields was not previously possible. The addition of corresponding data sources to the Manual Check and Payment Entry tasks now allows "in the moment" check processing with consistent data elements, improving efficiency. Additionally, you are now able to pull invoice AP History Header data to a check detail UDF, making it easier to print the information you want on the check stub.

<u>F</u> ield Name	UDF_TEST	
<u>D</u> escription	Test	
Source for UDF Data	I	
Source	Manual Entry	
	Business Object	
Bu <u>s</u> iness Object	AP_ManualCheckPrinting_rpt	-
Da <u>t</u> a Source	AP_InvoiceHistoryDetail	-
Column	AP_InvoiceHistoryDetail	Ignore If Null
Column Information	AP_InvoiceHistoryHeader AP_ManualCheckDetail	
Column monitolion	AP_ManualCheckHeader	
	AP_ManualCheckInvDetail GL_Account	
	Class APINVDICE Notes {AP_13\$(1,10)}	
	(((((())))))	-

Expanded Vendor Name to 50 Characters

Everyone likes to put the best face forward when doing business with others. In the age of electronic funds transfers coupled with heightened awareness of fraudulent banking activity, transactions with truncated payee names are subject to scrutiny and possible rejection.

VendorNo. 01 Name Sc	enance (ABC) 3/23/2015 SWAM A Model of the M	Expanded to 50 characters 5. History
Address	56321 Marguerite Pkwy (Image: Code 02 Q 2% 10 DAYS, NET 30 D Reference Image: Credit Card Vendor Image: Credit Card Vendor
ZIP Code City Country <u>Primary Contact</u>	92690 Mission Viejo State CA USA & United States	Hold Payment
Telephone Fax	949-452-0001 Ext	Exemption No. on File Tax Schedule CA OR Cange County
E-mail Address URL Address		Paperjess
		Accept Cancel Delete 🖶 🥥

In the 2015 release, the length of the Vendor Name field has been expanded to 50 characters. All externally facing vendor reports and forms have been modified to accommodate longer vendor names, including standard check forms. Where the full name is not able to fit on internally facing reports or forms, the name is wrapped to a second line, or in a few cases it is truncated.

Select Invoices from any Purchase Transfer Vendor in Manual Check and Payment Entry

Surely, transferring a balance from a purchase vendor paid by credit card to the credit card vendor is a time saver, but what happens when you have more than one invoice to transfer for a purchase vendor? This release provides the ability to select multiple invoices from a purchase vendor, simplifying the process into a single step creating multiple individual transfers from that selection.

sage A/P Invoice	e Data Entry (ABC) 3/	23/2015			
Vendor No.	02-AMEX		I III		Vendor
Name	American Express Co	mpany			
Invoice No.	000004366	·			
<u>1</u> . Header	<u>2</u> . Lines				
		see Purchase Vendor	Transfer		? ×
1 755	G/L Account 5-00-04	Vendor Number	01-AIRWAY		
2		Name	Airway Property		
		Invoice Number		Q	
		Invoice Date			
		Invoice Balance	.00		
		G/L Account	555-00-03	🔍 Rent	
Descriptio	on Travel and ent	Transfer Amount	3,452.00 🗐		
Transfe	:r	Discount Amount	00.		
Transfer Ve	endor	1099 Form	None		
		1099 Box	-		
					<u>D</u> K <u>C</u> ancel

New Sort Options for the Vendor Audit Report

If you are tracking changes to Vendor records, it may be that you only want to determine who made changes and what they changed for a specific vendor or range of vendors. Now you can both sort the report by Vendor Number and select just the vendors you want to review. Save time by only viewing the records you need to review.

Report Setting	STANDARD	-	٩			S <u>a</u> ve	•
Description	Vendor Aud	lit Heport					
Setting Options – Type	Public	- P	rint Re	eport Settings	Number of C	opies 1	
Default Report	V	т	hree H	lole Punch	Collated	V	
Sort Report By	Vendor Numb User Logon Vendor Numb		•				
Sort Report By Select Field			-	Value			
	User Logon	per			01UPS	Q,	
Select Field	User Logon	Der Operand	•	01AIRWAY	01UPS	<u>e</u> ,	
Select Field Vendor Number	User Logon Vendor Numb	Der Operand Range	_	01AIRWAY	01UPS	Q	

New Sort Options in Selection Dialogs

Selection windows may contain hundreds of records and there is no doubt that scrolling through them can be time consuming. With the new multiple column sort option in selection windows, modeled after familiar Excel column sorting functionality, you can sort on selected columns to speed up your search and quickly find just the record or records you want.

elect By voice Due Date ways Take Discounts scount Due Date	Invoice Due Dat 3/23/2015	te Only 🔹		Select	\mathcal{V}^+]				
		Select Invoice	es for Payment						E	_ 0	23	Л
		Vendor No. 01-AIRWAY	Vendor Name Airway Property	Invoice No. 0000106020	Invoid 5/15/	ce Date /2010	Due Date 5/30/2010	Disc. Date	Past Disc.			
elect Field	Operand		Airway Property	0000106145 0001053190	5/17/ 5/31/		5/30/2010 6/10/2010			=		
endor Number	All		Airway Property Airway Property	JUNE-4913	5/31/		6/30/2010					
iscount Due Date	All	01-ALLCLIM	Allclimate Maintena		5/31/		6/10/2010					11
ort Field	All		Allclimate Maintena Anders Auto Repair	. 1053190 0000112384	5/31/ 5/2/2		6/10/2010 6/1/2010	5/12/2010	Y		r	
endor's Balance Due	All	01-ANDERS 01-ANDERS 01-COMPAQ	Anders Auto Repair Anders Auto Repair Compag Computer	0000118863 0001053190 . 0001053190		10010	Columns	FIGTIONIC	Ť			
		01-COMPAQ	Compaq Computer	. 2078834	5.			Column		Order		
		01-CONT 01-CONT	Container Corporati Container Corporati		5	1	Vendor Name	3	Desce	ending		
Clear			Ibm Corporation	0001053190	5	2	Vendor No.		Desce	anding		1=
		*		10 00 /F		3	Invoice Date		Desce	ending	-	,
						4						

The time saving feature for sorting on multiple columns is now available in:

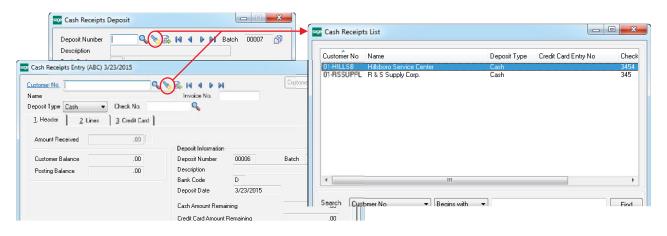
- Select Invoices for Payment in Invoice Payment Selection
- Select Check and Electronic Payment Maintenance Invoices in Check and Electronic Payment Maintenance
- Select Manual Check and Payment Invoices in Manual Check and Payment Entry
- Select Vendor Transfer Invoices in Invoice Data Entry and Manual Check and Payment Entry
- Select Customer Invoices accessed through Accounts Payable from Accounts Receivable Clearing Entry

Feature Summary – Accounts Receivable

Feature Description	(High Level) Benefit
Cash Receipts List Button Added	Efficiency, Usability
Option Added to Print Invoices Through Sage Data Cloud	Save money; Efficiency
Sort Options Added for Customer Audit Report	Ease of use, Efficiency
Calculator button added to Finance Charge Applied field	Accuracy, Efficiency
Ship Via field added to Customer Ship-To Address Maintenance	Accuracy, Efficiency
Added Pay Date for the Salesperson Commission Report	Efficiency

Cash Receipts List button Added

In Sage 100 ERP 2015 locating an open, un-posted cash receipt is now significantly easier.



The new Cash Receipts List Button on the Cash Receipts Deposit or the Cash Receipts Entry screen opens a convenient, sortable listing so that you can quickly locate the entry saving both time and increasing customer satisfaction. You'll now be able to provide the answers your customers need at a moment's notice.

Option Added to Suppress Printing Invoices Emailed through Sage Data Cloud

The convenience and improved cash flow achieved through the use of Sage Billing and Payment cloud invoicing and click-to-pay solution is notable.

Save even more time and money by suppressing the printing of the hard copy invoice for those invoices you email out through Sage Billing and Payment.

Easily keep track of when the invoice was sent, received and opened and, if desired, you can always resend or print the invoice from Sage Billing and Payment, or you can even send it to a different person.

SUP Customer Maintenance (ABC) 3/23/2015	
Customer No. 01-ABF	Copy From Renumber More
<u>1</u> . Main <u>2</u> . Additional <u>3</u> . Statistics <u>4</u> . Summary	5. History <u>6</u> . Invoices <u>7</u> . Transactions <u>8</u> . S/Os
Comment Call Ed for credit approval. Open Item Customer Internet Enabled Customer Status Active	Printing Sort AMER Customer Type A2 Statement Cycle M
Data Entry	Print Dun Message V Batch Fax
Price Level 1 Dflt Pymt Type NONE Discount Rate .000 % Fin Charge Rate 1.500%	Primary Credit Card Information Card ID Payment Type Cardholder Name
Item Code WIDGET 8" x 10" Widgets	Last Four Digits Expiration Date Credit Cards
	Accept Cancel Delete 🔒 🕢

Sort Options Added for Customer Audit Report

If you're tracking changes to customer records, you may only want to see who made changes and what they changed for a specific customer or range of customers. Now you can both sort the report by Customer Number and select only the customers you want to review. Save time by only viewing the customer records you need to review.

Report Setting	STANDARD)	Q			S <u>a</u> ve 💌
Description	Customer A	udit Report				
Setting Options						
Туре	Public	-	Print Re	port Settings	Number of Copi	ies 🛛 1 🏚
Default Report	V		Three H	Iole Punch	Collated	\checkmark
	User Logon	mber				
	User Logon Customer Nu	mber Operand		Value		
	Customer Nu		_	Value 02ALLENAP	 020RANGE	
Select Field	Customer Nu	Operand	•		020RANGE	
Select Field Customer Numbe	Customer Nu	Operand Range	- - - -		020RANGE	

Feature Summary – Bank Reconciliation

Feature Description	(High Level) Benefit
New Sample Format Available in Positive Pay Export Wizard	Efficiency
The Remit To Name Now Written to Bank Reconciliation During Accounts Payable Check Register Update	Ease of use
Multi-column Sort Available in Bank Reconciliation	Ease of use

New Sample Format Available in Positive Pay Export Wizard

Positive pay is a powerful anti-fraud tool to make certain the checks paid by your bank are the ones you want paid. In the US, nearly every commercial bank offers the service and the challenge can be knowing just the right format for the file to transmit to the bank. Sage 100 ERP offers a number of sample formats, and we've added another one for Capitol One Bank in this release.

Positive Pay Export Wizard	
Select a Sample Export Setting Format	sage
Select a sample export setting format that best matches your finar requirements. Click View Sample Format to view and print the sam	ncial institution's file format nple selected for comparison.
5/3 Bank Bank of America Bank of America II. Capital One Bank Chase Fleet JP Morgan Chase Key Bank Wells Fargo	(View Sample Format)
< <u>B</u> ack	Next >

The Remit To Name Now Written to Bank Reconciliation During Accounts Payable Check Register Update

In previous versions, the payee name in Bank Rec was always the vendor name. With the 2015 release, the Remit To Name will now be written to Bank Rec during AP Check Register Update and Manual Check Register Update so B/R Positive Pay Export will export the correct payee name.

Multi-column Sorting Available in Bank Reconciliation

You can now sort on multiple columns in Bank Reconciliation tasks. By using the search criteria shown in the example below, you can easily sort all of the cleared checks to the top. This will save you time when reconciling bank, especially when working with large amounts of data.

ank Co escripti <u>1</u> . Che	ion Wells Fa	IN I I I I I I I I I I I I I I I I I I			ment Ending Bala f Balance By		3,131.22			
	Reference	Payee Name	Amount	Cleared	Cleared Date	Module		r	Sort Columns	
1	110000160	AVILLA, S.	384.28	1	6/1/2020	P/R	- 👼 -		-	
2	110000200	GRASS, J.	391.67		6/1/2020	P/R	- 2		Column	Order
3	340000510	SMITHSON, J.	202.18		6/1/2020	P/R			1 Cleared	Descending
4	110000150	ALLENDAR, H.	352.89	•	1/1/2020	P/R			2 Cleared Date	Descending
5	230000390	FRASIER, W.	531.90		1/1/2020	P/R			3 Payee Name	Ascending
6	230000400	JAMIESON, A.	461.45	•	1/1/2020	P/R			4 Check No.	Ascending
7	110000110	PHILLIPS, A.	399.67		1/1/2020	P/R			5	•
8		Service Charges	15.00	•	1/1/2020	G/L				
9	240000420	SPARKMAN, T.	392.18		1/1/2020	P/R				0× 1 0
10	310000500	BAKER, B.	237.59			P/R	-			<u>D</u> K <u>C</u> a
٠.			III				•	· ·		
Ade	d C <u>h</u> eck									

Credit Card Processing Compliance, Cost Savings, and Convenience

Feature Summary – Credit Card Processing

Feature Description	(High Level) Benefit
Process Second Pre-authorization after First One Expires	Efficiency; Improved Cash Flow
Third Party Payment Processing Service Available	Accuracy, Efficiency
Level 3 Credit Card Processing Added	Security; Save money

Process Second Pre-authorization after First One Expires

In Sage 100 ERP, a pre-authorization on a credit card transaction puts a hold on the consumer's account for the amount of the authorization for 7 days. This protects you by ensuring that the funds are available for payment when you ship the order.

However, business just doesn't always go according to plan. What happens when the merchandise to fulfill the shipment is delayed? Now all the risk is back on you, especially if the hold has expired.

The 2015 release of Sage 100 ERP helps address that risk. You can now process a second pre-authorization for the same order, for the same amount, once the first one has expired and cover your exposure with an extended hold.

Here's how:

- 1. From the Sales Order Main menu, select either Sales Order Entry or Invoice Data Entry.
- Entry.
 Select the sales order or invoice you need to re-
- authorize.3. On the Credit Card tab, click the Fix button.
- Delete the original authorization number that appears in the Auth No. field. The values in the sales tax and amount field will be recalculated.
- 5. Click Submit Card.

1. Header 2.	Address <u>3</u> . Lines	4. Tota	als L	5. Credit Card User	ABC	
	IN VISA 🔍	Save 🔳	Cļear	Corporate Card In Corporate ID/PO		Level <u>3</u>
Payment Type CLA				Transaction Information		
Card Information				Transaction Type	Payment/PrePost Authorization	• • E
Card Type Visa Primary Last Four Digits 1111 Expiration Month/Year 03 * 2017 *			Amount	Payment 270.00		
Billing Address for Ca	rd			Corp Sales Tax	.00	
Cardholder Name	American Business Fut	ures		Auth No.	270.00	
Address	2131 N. 14th Street			Auth Amount Auth Date	270.00	
	Suite 100			La contra de la	12:00 AM	
ZIP Code	53205-1204			Transaction ID	12.00 AM	
City	Milwaukee	State	WI			
Country	USA 🔍					
E-mail Address	artie@sage.sample.com	n				
Comment				Swipe Card	Process in Batch 📃 🔤	Submit Card

Third Party Payment Processing Service Available

Integrated payment processing with your Sage 100 ERP solution is key to offering the best possible buyer experience for your customers and to improving your cash flow with a minimum of duplication. While Sage offers highly secure PCI compliant merchant processing solutions, we understand that your business might be in a position that requires you utilize another service provider for one reason or another.

The good news is, Sage now has an option for you – Third Party Payment Processing (TPP). You can now use your existing payment processor and use the TPP service offered by Sage Payment Solutions as a gateway for seamless integration with Sage 100 ERP. There are fees associated with the use of the service, and a limited number of processors are supported. For additional information contact your reseller or Sage representative.

Level 3 Credit Card Processing Added

Increasingly, corporate cards are being used to pay for goods and services. Merchant card processors (e.g., Visa and MasterCard) consider payments made with corporate cards more secure and reliable, so they offer lower rates. Government and school entities may require the savings to be passed on to them, but otherwise you can determine whether to pass long or retain any savings.

With the introduction of Level 3 credit card processing for corporate cards, Sage 100 ERP now allows users to gather and transmit the data elements required at the line item to qualify for these advantages. Changes in several areas were introduced to enable this capability for payments entered in Sales Order Entry and S/O Invoice Data Entry.

Note: Deposit transactions are not eligible for Level 3 processing as line item detail is required and it is not possible to assign a deposit transaction to specific lines.

Library Master

On the Library Master Setup menu, in Country Code Maintenance, a new field "ISO Country Code" was added. Information from this field is included with the ship-to address information when processing Level 3 credit card transaction.

Country Code Mainte	
Country USA	
Name	United States
Alternate Country Code	US
Phone Code	1
SO Country Code	840
State Code Required	
	Accept Cancel Delete

Accounts Receivable

To set up a customer for corporate credit card processing:

- 1. A new Include Level 3 Data check box has been added to the Payment Type Maintenance window on the Accounts Receivable Setup menu.
- In Customer Maintenance, the customer's Default Payment Type (Dflt Pymt Type on the Additional Tab) should be set to CREDIT CARD.
- Click the Credit Cards... setup button, and select the card to be used for Level 3 processing.
- Complete all of the appropriate information INCLUDING the Corporate ID/PO number associated with the card.

Payment Type Card ID	CCARD Credit Card	Add <u>N</u> ew Card
Card Type Last Four Digits	VISA *1111 Primary V	Edi <u>t</u> Card
Expiration Date	3/2017	
Credit Card Billing A	ddress	
Cardholder Name	American Business Futures	
Address	2131 N. 14th Street	
	Suite 100	
ZIP Code	53205-1204	
City	Milwaukee State WI	
Country	USA 🔍 United States	
E-mail Address	artie@sage.sample.com	1
Comment		
Corporate ID/PO	123456	
IT Enabled Lard	IT Users	

Note: Complete processing information will not be captured without this step.

Sales Order

A number of additions were made in Sales Order to accommodate Level 3 data. The following fields were added to the secondary grid in Sales Order Entry and S/O Invoice Data Entry in order to capture the line item information required for Level 3 processing.

- Commodity Code
- Alt Tax ID
- Tax Type
- Net/Gross
- Debit/Credit
- Tax Amount
- Tax Rate

					Copy Er		Customer Credit
<u>1</u> . Hea	ader	2. Address	<u>3</u> . Lines	<u>4</u> . Totals	5. Credit Card	Jser ABC	
	% H	N • 1	<u>Q</u> uick Row	2 🔁	Г. – – –		神言は信憂・
	lt	em Code	Ordered	Back Ordered	Unit Price	Extension	Comment
1	1001-H	DN-H254	2.00	.00	131.000	262.00	
		e	.00	.00	.000	.00	
2				.00	.000	.00	
•	odity Code				.000	.00	
<	odity Code Tax ID						
< Commo Alt Ta:	Tax ID x Type				.000		
< Commo Alt Ta: Net	Tax ID x Type :/Gross				.000		
 Commo Alt Ta: Net 	Tax ID x Type :/Gross it/Credit				.000		
 Commo Alt Ta: Net Deb Tax 	Tax ID x Type :/Gross				.000		

Level 3 Credit Card Information	8	x
Value Added Tax Customer No. Value Added Tax Invoice No.		_
Value Added Tax Amount	.00	
Value Added Tax Rate	.000000	
Duty Amount	.00	
National Tax Amount	.00	
	<u> </u>	

Additionally, a Level 3 button has been added to the Credit Card tab in Sales Order Entry and S/O Invoice Data Entry. This button can be used to enter additional information for level 3 transactions.

Note: An empty text string or a zero value will be submitted if these fields are left blank.

Note: Certain default values must be set to ensure that the fields added to the Lines tab are available without first entering information on the Credit Card tab. See "Setup Customer Credit Cards for Level 3 Processing" in the help system.

Customer Purchase Order Number

Customer purchase order numbers are now transmitted as part of the transactions when processing Level 3 credit card payments. The purchase order number will share the same field as the sales order or invoice number, and they will be separated by a dash.

Purchasing Managing Supply Flow As Well As Costs

Feature Summary – Purchase Order Enhancements

Feature Description	(High Level) Benefit
Purchase Order History now Available	Efficiency
Purchase Order "Copy From" Added	Efficiency, Productivity
New Printing Options for "Keep Source Document Open" for Purchase Order Forms	Efficiency
Added the Batch Number to "This order is currently being" Dialogs	Accuracy, Efficiency
Sort option in Purchase Order Options, Generate Tab	Efficiency, Productivity
Additional Vendor Memo Button on Header	Efficiency, Consistency
Redisplay Source Document after Printing Sales Order and Purchase Order Forms	Efficiency, Productivity
Warehouse Field Added to Ship-To Address Maintenance	Efficiency, Productivity
Columns Added in Purchase Order Receipt History Inquiry to Display Additional Costing Elements	Usability, Accuracy
Added Calculator button to Landed Cost and Other Fields	Usability, Accuracy
Control which Email Address Paperless Office uses to Email Documents to Vendors	Efficiency, Profitability

Purchase Order History now Available

Sometimes, it would just be nice to go back and look at what was originally ordered from a vendor 6 months or a year ago but only receipt history is retained.

Beginning with the 2015 Release you now have options to Retain Purchase Order History. It is modeled after Sales Order history, so if you are familiar with Sales Order History then you will feel right at home with Purchase Order History.

Implementing Purchase Order History

There are three ways to create the Purchase Order History from existing Purchase Order Entry records.

- 1. In Conversion, as explained below.
- 2. If you go into Purchase Order Options and turn on History you will be prompted.
- 3. Use the Create Purchase Order History program on the Utilities menu.

After migrating companies to 2015 when conversion is done from Company Maintenance a dialog will appear that will allow you to setup the new Purchase Order History feature and optionally create history from existing Purchase Order Entry records. If a specific company is being converted the choices from this dialog will be applied to that company. If all companies are being converted at once, the choices will be applied to all companies.

It is important to note that the pop up does not reappear for each company during conversion – it only appears once at the beginning. Therefore, if you want to convert data for multiple companies overnight you don't have to worry that selecting this option might cause a delay in the process.

Sage 100 ERP	2 ×
You are upgrading to a version of Sage 100 EF purchase order history.	
Choose how to implement this feature for all cor	mpanies.
Retain Purchase Order History	
Retain Deleted Orders	No 🔻
Retain Deleted Lines for Orders	No 💌
You can create records in the Purchase Order I orders, drop ship orders, and material requisition	
Order data entry files. Select the check box be	low to create the history now,
or you can create it later using the Create Purc	hase Order History utility. The
time required to create the history varies based	on the number of records in
your data entry files.	
Create purchase order history for all compan	ies 🔲
	<u> </u>

Purchase Order Options and Cancellation Codes

When the option is set to prompt for Retain Deleted Orders or Retain Deleted Lines for Orders you will have the opportunity to enter a cancellation code. P/O Cancel and Reason Code Maintenance allows you to enter codes and descriptions that are meaningful to your business, or you can simply take advantage of the prepopulated codes. If you do not want a code to appear in lookups and it is not currently contained in Purchase Order History records, you can simply check inactive.

Retain Purchase Order History Purge Purchase Order Retain Deleted Orders Prompt Retain Deleted Lines for Orders Prompt Years to Retain Purchase His Sage 100 ERP Verse To Retain Purchase His Do you want to save the deleted order in history? Retain Comment Lines in Rec Years No Promet Cancellation Code Code Cancellation Code 1 BFRC Better pricing 2 Customer Cancel and Reason 1 BFRC 2 Customer Cancel and Reason 1 BFRC 2 UST 3 NOUTY 4 DBS 1 BFRC 3 NOUTY 4 DBS	Recap at Period End		
Years to Retain Purchase His Sage 100 ERP Retain Receipt History Retain Comment Lines in Rec Cancellation Code Cancellation Code Cancellation Cancellation Code Cancellation Code			
Cancellation Code Cancellation Code Cancellation Code Cancellation Code Cancellation Code Code Code Code Code Code Code Code			
Cancellation Code Customer Cancellation C	ode Maintenan	- 0	X
3 NOQTY Not enough q 4 OBS Item obsolete			
4 OBS Item obsolete			

Note: The new features that allow the user to delete unused codes or set to inactive will be retrofitted into S/O Cancel and Reason Code Maintenance.

Purchase Order History Inquiry

You can now pull up the entire original purchase order from a history file, like you currently are able to do with sales orders and invoices.

Drill down into receipts to hunt down purchase orders that coincide with a particular sales order and, from the lines, drill down into an Additional Fields window (as shown here), Receipt History for the line, Extended Descriptions, and Comments.

1. Header 2. Address	3. Lines 4. Totals	User diane			Receipts			
Order Date 5/15/2010	Order Type Standard		Mas 🔤 Ac	ditional Fie	lds			? <mark>×</mark>
Vendor No. 01-UPS Name United Post Office	Service		Line	1 Code VOG-CM	-C8		PRINTOUT CATCHER	BASKET
Order Status Active Order Required Date 6/15/2010	Purchase Address Ship-To Address Terms Code		D POST I Orig	inal Order Quan inal Order Unit (300.00	Quantity Received Quantity Backordered Quantity Invoiced	200.00 100.00 200.00
1099 Form None 1099 Вок	Ship Via Warehouse	UPS	FI GAL AL WARE We		115-00-03	Weight Refer	Inventory - Central Wence	/arehouse
Sales Tax Schedule DEFAULT Default Tax Schedule	Confirm To E-mail		Ven Pto	uired Date dor Item Code duct Line Class	6/15/2010 VDG-CM-CB WF&A WOF	RESTATION FU		
	Telephone Fax Comment		EXt	es Order No. tomer PO No.				
Use Tax	Fax		EXt					

Purchase Order History Report

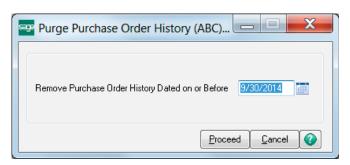
Report Setting STANDARD	Q		Save
Description Purchase Or	der History Report		
Setting Options			
Type Public	 Print Re 	eport Settings	Number of Copies 1 🌲
Default Report 🛛 🔽	Three H	lole Punch 📃	Collated 🔍
Sort Report By Purchase Orde	er Number 🔻		
Types to Print All Types Purchase I Cancelled	· · ·	Ship Orders 🛛 🖉 celled Drop Ship Orders 📄	Material Requisitions
Extension Calculation Revis	ed Order Quantity	▼ Print	Original Unit Cost and Quantity 🛛 📝
Print Summary Report	Include Extend Print Sales Orde		Print Comments Partial
Include Cancelled Lines Selections	Print Sales Orde	er Information	Print Comments Partial 🔻
Include Cancelled Lines Selections Select Field	Print Sales Orde Operand		Print Comments Partial
Include Cancelled Lines Selections	Print Sales Orde Operand	er Information	Print Comments Partial
Include Cancelled Lines Selections Select Field Purchase Order Number	Print Sales Orde	er Information	Print Comments Partial
Include Cancelled Lines Selections Select Field Purchase Order Number Vendor Number	Print Sales Orde	er Information	Print Comments Partial
Include Cancelled Lines Selections Select Field Purchase Order Number Vendor Number Vendor Purchase Name	Print Sales Order Operand All • All • All •	er Information	Print Comments Partial
Include Cancelled Lines Selections Select Field Purchase Order Number Vendor Purchase Name Order Date	Print Sales Order Operand All • All • All •	er Information	Print Comments Partial
Include Cancelled Lines Selections Select Field Purchase Order Number Vendor Number Vendor Purchase Name Order Date Master Repeating Order Number	Print Sales Order All • All • All • All • All •	er Information	Print Comments Partial
Include Cancelled Lines Selections Select Field Purchase Order Number Vendor Number Vendor Purchase Name Order Date Master Repeating Order Numbe Last Receipt Date	Print Sales Order Operand All All All All All All All Al	er Information	Print Comments Partial
Include Cancelled Lines Selections Select Field Purchase Order Number Vendor Number Vendor Purchase Name Order Date Master Repeating Order Numbe Last Receipt Date Last Invoice Date	Print Sales Order Operand All All All All All All All All	er Information	Print Comments Partial
Include Cancelled Lines Selections Select Field Purchase Order Number Vendor Number Vendor Number Order Date Master Repeating Order Numbe Last Receipt Date Last Invoice Date Completion Date	Print Sales Order Operand - All -	er Information	Print Comments Partial

A new Purchase Order History Report provides extensive sorting and selection options, offering numerous ways to slice and dice the historical data to suit all your reporting needs.

It is important to note that the Purchase Order History Report will:

- Always print in landscape
- Print a "d" beside drop ship
- Provide subtotals for:
 - o Active
 - Complete
 - Cancelled

Purge Purchase Order History



Depending on the volume of purchase orders processed and/or the settings selected regarding the time to retain Purchase Order History, you may wish to purge history from time to time.

Customary purge criteria apply.

Purge Obsolete Purchase Orders

Purge Obsolete Purchase Orders was modified to allow entry of a Cancellation Code if the option for deletes is set to "prompt".

Sage 100 ERP	
Do you want to remove obsolete purchase orders dated on or before 1/31/2014?	
Yes <u>N</u> o	Cancellation Code
	Cancellation Code

Purchase Order "Copy From" Added

Creating a purchase order from scratch can be time consuming, particularly when a similar one already exists. In Sage 100 ERP, you can now simply copy an existing purchase order to create a new one from a number of possible sources.

Purchase Order Entry (ABC) 9/30/2014	
Order Number 0010019 ·	Copy From
Order Date 0760/2014 Tope Standard Order Master/Rep Vendor No. Name	Copy from Purchase Order Purchase Order Copy from Purchase Order Purchase Order History
Order Status New Eurochase Address Q ABC Distributing Compa Order Status New Izems Code Q FOB Required Date 9/30/2014 Ship Via Q FOB	Copy from NAccounts Payable Invoice History Receipt Number Copy Memos
1099 Form None Varehouse 000 CENTRAL WAREHOUSE	<u>DK</u> <u>Cancel</u>
Sales Tax E-mail Schedule Q Fax Batch Fax	Copy from:
Use Tax Comment On Hold Print Order V Quick Print.	 A prior Purchase Order Purchase Order History
Geody Said	Purchase Order Receipt History

Accounts Payable Invoice History

Redisplay Source Document after Printing Sales Order and Purchase Order Forms

Quick printing a Purchase Order form allows you to save time when you need to quickly review and verify the contents or quickly pass it along to a colleague.

The 2015 release improves usability and productivity by adding options on the Printing tab in Purchase Order Options to "Redisplay Source Documents After Quick Printing," eliminating the need for you to locate and reopen the document after printing.

1. Main 2. Additional 3. Generate 4. En	ntry] 5 Line Entry] 6. Printing] 7. History
2 mem 1 2 Academics 2 Connects 2 Ch Register Pint Usace Information on Auto Reorder Listing Pint Landed Cost Allocation Detail on Register Pint Otder Comment: on Register Pint Tas Journal on Registers	Back Unity Article Fill Report Soft Report By Orly Plint Items Received Include All Sales Order Lines V
Print Return Orders Print Bar Code Purchase Order Receivers Redisplay Source Document After Quick Printing	
All 💟 Purchase Orders 📝 Return Orders	

Warehouse Field Added to Ship-To Address Maintenance

A warehouse field has been added in Ship-To Address Maintenance that will be used in the data entry tasks listed below if you select a record and enter a ship-to address:

- Material Requisition Issue Entry
- Purchase Order Entry
- Receipt of Goods Entry
- Receipt of Invoice Entry
- Return of Goods Entry

Added the Batch Number and Document Number to "This order is currently being..." Dialogs

Are you familiar with this scenario? On a particularly busy day, you need to access a Purchase Order and up pops a message box indicating "This order is currently being ..." stopping you in your tracks. Somewhere, someone is trying to process the very order you need to review.

e 100 ERP		
Receipt of goods 00	01010 in batch 00025 is currently reference	ing this purchase order.
		e 100 ERP Receipt of goods 001010 in batch 00025 is currently referenc

The 2015 release contains updates to the message dialog to include the batch number and document number locking the record. Now you know just where to go to clear the conflict so that everyone can quickly move on with their day.

Sort Options in Purchase Order Options, Generate Tab

There are two ways to generate a purchase order from a sales order, either directly from the actual sales order in Sales Order Entry or from the PO Menu option for Auto Generate from Sales Order.

1. Main 2. Additional 3. Generate 4. Entry	5. Line Entry 6. Printing 7. His	ory	Current
Combine Sales Orders by Vendor Use Sales Order Number as Purchase Order Number Apply Incremental Value to Purchase Order No. At <u>Beginning</u> Base PO Ines Required Date On <u>P/O Date</u> Print Auto Generate Listing Sorted by Customer Number Print Purchase Order Number Assignment Listing Cocces Purchase Order End Har Generation Print Purchase Order End Har Generation Enable Purchase Order Generation During Sales Order Entry Prompt to Generate Purchase Order on New Sales Order Entry Prompt Nordenate Order Sorte Order Norther Sorter Sorter Prompt Sortements Purchase Order on New Sales Order Entry Prompt Nordenate Order Sorter Norther Prompt Nordenate Order Norther Nordenate Order Prometer Nordenate Order Norther Nordenate Order Prometer Nordenate Order Norther Nordenate Order Prometer Nordenate Order Norther Norther Norther Nordenate Order Norther Nort	Sales Order Fields to Include Ship Via FDB Confirm To E-mail Address COGS Account for Drop Ship Lines Alias Item Number for General Types	Drop Ship Dnly V Drop Ship Dnly V Drop Ship Dnly V No V No V	createc you car purchas order a selectic
Sort Purchase Order Lines By Item Code Soles Order Line No.			Note: when " Vendor

Currently, purchase orders are created in Item Code order. Now you can opt to generate the purchase order lines in the same order as the sales order by selection Sales Order Line No.

Note: Option is only available when "Combine Sales Orders by Vendor" is not selected.

Additional Vendor Memo Button Added on Header

In the 2015 release an additional instance of the Vendor Memo button is available above the tabs to make it easy to get to the memo from anywhere.

Screens Modified:

- Purchase Order Entry
- Receipt of Goods Entry
- Receipt of Invoice Entry
- Return of Goods Entry

99 Purchase Or	der Entry (ABC) 3/2	4/2015				
Order Number	0010014				Copy <u>F</u> rom De <u>f</u> aults	Vendor
<u>1</u> . Header	2. Address	<u>3</u> . Lines	4. Totals	User	Deb	
Order Date	5/31/2010	Order Type	Standard Order	-	Master/Repeat PO	
Vandar No	01-STEV	***				

"Keep Open Print Dialog" after Printing Sales Order and Purchase Order Forms

Two check boxes have been added on the print window for both Sales Order and Purchase Order forms that give you the option to keep the window open after either printing or previewing the form.

Added to the following windows:

- Purchase Order Printing
- Purchase Order Printing (Quick Print)
- Return Order Printing
- Return Order Printing (Quick Print)

Form Code Description	STANDARD Preprinted Laser	٩,	Select Clear
Number of (Collated 🔽	Multi-Part Form Enabled
Sort Orders	By Purchase C	Irder Number 💌	
Order Type Order Statu			Print Comments Partial Print Extended Item Description
Line 1 Mess Line 2 Mess	-		
Line 2 Mess Selections	sage	Operand	
Line 2 Mess Selections Select Fiel	age	Operand Equal to	Value
Line 2 Mess Selections Select Fiel	age d Drder Number	Operand Equal to All	v Value v 0010000 €

In instances where there are multiple forms chained together (such as Sales Orders and Picking Sheets), when one or both of these check boxes are selected a new button, "Print Add'I Documents" is enabled after the first form prints. This button makes it faster and simpler to proceed with the rest of the printing sequence.

Columns Added in Purchase Order Receipt History Inquiry to Display Additional Costing Elements

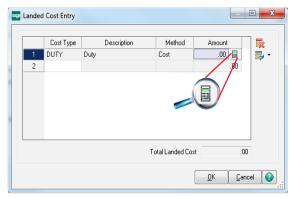
In order to improve visibility and usability, Sage 100 ERP 2015 includes additional columns in the Lines grid based on allocated costs selected in Purchase Order Options.

When scrolling to the far right in the grid you can now view:

- Allocated Landed Costs
- Allocated Freight
- Allocated Tax

PO Number PO Date <u>1</u> . Heade	5/31/2020		a001013 // Invoice Number 5/31/2020 Invoice Date	AM962358147 5/31/2020
ceived	Unit Cost	Extension Comment	Allocated Landed	
3.00 3.00 3.00 3.00 3.00	1,545.300 401.100 1,145.800 575.800 22.604	4,635,90 1,203,30 3,437,40 1,727,40 67,81	107. 271. 39: 1.5	31 .00 43 .00 32 .00
	icroll all th	e way to the right	III	•

Added Calculator Button to Landed Cost and Other Fields



Entering a Receipt of Goods involves more than just verifying a count if you are attempting to capture the true cost of goods. Depending on the structure of your landed cost categories, you may need to have a calculator handy to figure out what charges to add to each Cost Type.

To improve productivity and usability, version 2015 includes a new Calculator button in the Amount field of many dialogs like Landed Cost Entry.

Control which Email Address Paperless Office uses to Email Documents to Vendors

One of the major advantages of using Paperless Office is the ability to automatically distribute forms electronically instead of having to manually handle printing and distribution.

In Sage 100 ERP 2015, you can now opt to use the e-mail address entered in Purchase Order Entry or Return Order Entry used to deliver the document rather than automatically using the Vendor email address on file. The option is specific to each vendor by individual form, providing maximum flexibility in configuring the behavior to suit your needs.

Vendor No.	01-AIRWAY		Airway Property			
Document	P/0 Order					
<u>1</u> . Main	<u>2</u> . E-mail	<u>3</u> . Fax				
E-mail Optio	ns					
	Address in Data Er	ntry 🔽		7		
Use Vendor	E-mail Address] lhenry@sage.sample.co	m		
- To Vendor	Contacts		-	_		
Contact	Code		Contact E-mail Address		_	
	۹,					
To Addition	nal E-mail Address	es				
				_		

Inventory Management Tracking Items

Feature Summary – Inventory Management

Feature Description	(High Level) Benefit
Bar Code	
Improved Process for Correcting Rejected Import Records	Accuracy,
	Efficiency
Bill of Materials	
New Option Added to Synchronize Bill and Item Description	Clarity,
	Efficiency
Added the Ability to Launch Bill of Materials Maintenance from Item	Efficiency,
Maintenance	Productivity
Inventory Management	
Drill into GL Source Journal from Item Maintenance Transactions Tab	Efficiency
"Copy From" Added in Product Line Maintenance	Efficiency
Sort and Select by Item in the Item Audit Report	Efficiency
Exclude Item Vendors and Alias Items during "Copy From" in Item	Accuracy,
Maintenance	Efficiency
Last Physical Count Date Now Updates by Item and Warehouse	Accuracy,
	Efficiency

Bar Code

Improved Process for Correcting Rejected Import Records

Scanning a bar code saves a lot of time compared to manually entering data – that is as long as the record import is successful. A rejected record can really slow things down.

The addition of a Fix Entry button in the Rejected Import Maintenance window in the 2015 release of Sage 100 ERP simplifies correcting rejected records. You can now select a transaction and click this button to open the records containing the error. It's even smart enough to know if the error is in the line detail and take you directly to the line in question – bypassing the Header Edit window. An Error Message field has also been added to display the message associated with the failure.

Bill of Materials

New Option Added to Synchronize Bill and Item Description

A Bill of Material creates an Inventory Item. Both identifying numbers refer to the same entity. Yet in one module, the description may differ from the other. Maybe someone changed it in one place but not in the other.

A new option has been added to the Bill of Materials Options in the Sage 100 ERP 2015 release – Sync Bill Description and Item Description. Settings include Yes, No, or Prompt to determine when or if the descriptions will be synchronized.

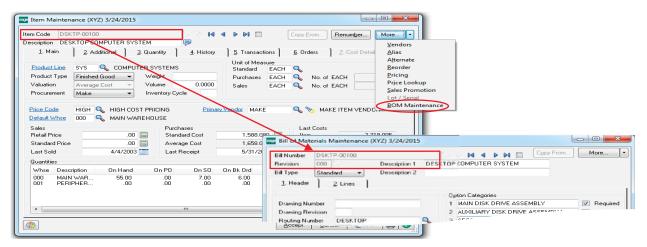
- Select "Yes" and when the two description fields contain the same value, an update to one field automatically updates the other one.
- Select "Prompt" and when the two description fields contain the same value, a message will appear when updating the value in one module asking if you want to update the other.

Use Option Bills Allow Phantom Bills Allow Phantom Bills Allow Duplicate Components Allow Duplicate Components Allow Scrap and Yield Percentage Factors Maximum Number of Levels 10 History Retain Production History Segment Substitution Post Miscellaneous Charges by Warehouse	<u>1</u> . Main <u>2</u> . Entry <u>3</u> . Printing			
Enable Engineering Change Control Image: Control Allow Duplicate Components Post to General Ledger Allow Scrap and Yield Percentage Factors Production Entry Register in Detail Maximum Number of Levels 10 History Sync Bill Description and Item Description Prompt Retain Production History Image: Control Yes Segment Substitution No General Ledger	Require Bill Revisions			V
Post to General Ledger Allow Entry of Negative Quantities Production Entry Register in Detail Allow Scrap and Yield Percentage Factors Maximum Number of Levels 1 History Image: Sync Bill Description and Item Description Retain Production History Segment Substitution Post Miscellaneous Charges by Warehouse Frompt	Use Option Bills	V	Allow Phantom Bills	V
Post to General Ledger Allow Scrap and Yield Percentage Factors Production Entry Register in Detail Image: Comparison of Levels History Sync Bill Description and Item Description Retain Production History Image: Comparison of Levels Segment Substitution Yes Post Miscellaneous Charges by Warehouse Image: Comparison of Levels	Enable Engineering Change Control	V	Allow Duplicate Components	V
Production Entry Register in Detail Allow Scrap and Yield Percentage Factors Maximum Number of Levels 10 History Sync Bill Description and Item Description Retain Production History Image and Yield Percentage Factors Segment Substitution No Post Miscellaneous Charges by Warehouse General Ledger			Allow Entry of Negative Quantities	V
Maximum Number of Levels 10 History Sync Bill Description and Item Description Prompt Retain Production History Integrate with No Segment Substitution Prompt Prompt Post Miscellaneous Charges by Warehouse Integrate with No	-		Allow Scrap and Yield Percentage Factors	V
Retain Production History Segment Substitution Post Miscellaneous Charges by Warehouse	Production Entry Register in Detail		Maximum Number of Levels	10 🔶
Segment Substitution No Post Miscellaneous Charges by Warehouse	History		Sync Bill Description and Item Description	mpt 👻
Post Miscellaneous Charges by Warehouse	Retain Production History	V	Integrate with No	
	Segment Substitution		General Ledger Pror	npt
	Post Miscellaneous Charges by Warehouse			
G/L Segment Selected for Inventory None	G/L Segment Selected for Inventory None			

Note: This feature only applies to items that do not have an extended item description. If the Require Bill Revisions check box is selected in Bill of Materials Options, only the current revision is synchronized.

Added the Ability to Launch Bill of Materials Maintenance from Item Maintenance

A link to Bill of Materials Maintenance has been added to the More button in Item Maintenance. When selected, Bill of Materials Maintenance will be launched with the bill number defaulted as the item code from Item Maintenance and the revision defaulted as the current revision of the bill.



Inventory Management

Drill into GL Source Journal from Item Maintenance Transactions Tab

Switching back and forth between modules to find related information can be time consuming, especially when you just need to quickly look at a single entry. In order to save you time and make the process easier, the 2015 release includes changes to the Transactions tab in Item Maintenance.

- A new column has been added to the transactions grid to displays the source journal number
- A new Source Journal Zoom button allows you to view detailed journal information about the selected transaction with a single-click of the mouse.

			TER FLE W/OLA		. 151				
<u>1</u> . Mai	ן י	2. Additional	<u>3</u> . Quantity	<u> 4</u> .H	istory <u>5</u> . 1	ransactions	<u>6</u> . Orders <u>7</u> . C	ost Detail	
Warehou	se 000		CENTRAL WAR	REHOUSE					
ns Date	Туре	Ref No.	Quantity	Unit Cost	Extension	Item Cost	Allocated Cost	SourceJournal	H
1/2020	IB	00000009	2,500.00	34.250	85,625.00	34.250	.000		
1/2020	IB	9	.00	.000	.00	.000	.000		-
3/2020	IT	TR-545	41.00-	33.646	1,379.49-	33.646	.000		
7/2020	IT	TR-7868	25.00-	34.250	856.25-	34.250	.000	()	% 5
5/2020	IP	PHYS C	2.00-	34.250	68.50-	34.250	.000		_
9/2020	IA	0000009	2.00	34.250	68.50	34.250	.000	IA-000001	
1/2020	IA IB	00000002 00000001	200.00 10.00	34.250 34.250	6,850.00 342.50	34.250 34.250	.000 .000		
1/2020	IB	1	.00	.000	.00	.000	.000		
1/2020	ΪT	00090010	10.00-	34.250	342.50-	34,250	.000		
1/2020	ίŤ	90010	.00	.000	.00	.000	.000		
1/2020	PO	G001007	10.00	34.250	342.50	34.250	.000		
•						1			
	Beginn	ning Qty	Received	Ad	djusted/Sold	Issue	d End	ing Qty	
		33.00	2,520.00		124.00	.00) 2,6	677.00	

Note: Journal information is available only for transactions entered after the upgrade to the 2015 release. Historical journal detail cannot be accessed using this method.

"Copy From" Added in Product Line Maintenance

Product lines are a great way to group like items for reporting and tracking purposes, for warehouse space management, or other categorization purposes. Depending on the needs of your business, you may find that you need to create new product lines and remembering key information to do so can be trying.

The 2015 release of Sage 100 ERP includes a new Copy From button in Product Line Maintenance to help with the process. Click the button and select the existing product line to copy from. Values from the source will be copied to the new record and you can opt to bring in the GL accounts.

escription	. I	Copy From Apply
Product Type Valuation Procurement	Finished Good	Unit of Measure Standard EACH & Purchases EACH & No. of EACH 1 Sales EACH & No. of EACH 1
Inventory Cycle Allow Back Orders Allow Trade Discount Inactive Item Explode Kit Items	Prompt V	Sales Deci No. G.
Commission Method Commission Rate Base Commission	None	Warrantv Code DK Cancel Allow Returns Restocking Charge Method None * Restocking Charge Rate .000%
Confirm Cost Increase in Allocate Landed Cost	n Receipt of Goods 🛛 🕅	

Sort and Select by Item in the Item Audit Report

If you're tracking changes to items, it may be that you only want to see who made changes and what they changed for a specific item or range of items. Now you can sort the report by User Logon or by Item Code. Save time by only viewing the information you need to review.

Setting Options	ublic 👻	Print Report Setting: Three Hole Punch	s 🗖	Number of Copie	s 1 1
Type F			s 🗖	Number of Copie	< 1 [^]
			s 📃	Number of Copie	< 1 [*]
Default Report 🛛 😨		These Uses Double			· · · ·
		Three Hole Funch		Collated	\checkmark
Select Field	Opera	and Value			
Item Code	All	-			
User Logon	All	•			
Transaction Date	All	•			
Select Field Item Code	All	•			

Exclude Item Vendors and Alias Items during "Copy From" in Item Maintenance

Copying items in Item Maintenance can make things easier...except when data gets copied that doesn't make any sense. For example, you may not buy the newly copied item from the same vendor and chances any alias item numbers are not going to match.

With the 2015 release you now have the option to exclude those elements from the copy routine, providing you the option to create a new item with a clean slate in these areas but the advantages of the time savings that come from copying.

Item Maintena	ance (ABC) 3	8/26/2015						
tem Code TES Description	Т			:: I I I I I I ™NEW **		Copy <u>F</u> rom	Renum <u>b</u> er	More
<u>1</u> . Main	2. Additio	nal 📔 📔	Copy From	<u>)</u>		8 x	Z. Cost Detail]
Product Line	Q	, [<i></i>					
Product Type	Finished Go	od 👻	Item Code 4886	-18-14-3			ACH	1
Valuation	Standard Co	ost 👻					ACH	1
Procurement	Buy	-	Copy Item Vendo					
			Copy Alias Items					
Price Code	Q		Copy Allas Rellis					
Default Whse	000 🔍	CENTRAL			0K <u>C</u> ano	el 🕜		
Sales	_							
Retail Price		.000	-		.000	Item		.000
Standard Price		.000	-		.000	Allocated		.000
Last Sold			Last Receip			Total		.000 📰
Quantities								
Whse Descr	iption	On Hand	On PO O	n SO On Bk Ord	Committed	Available	In Shipping	On F
•								P.
					_	~	·	~ ~
7					Ace	cept <u>C</u> ano	el <u>D</u> elete	- 🖶 📀

Note: Similar check boxes were added to the Item Maintenance "On-The-Fly" window as well.

Last physical Count Date Now Updates by Item and Item / Warehouse

You do your physical count by warehouse. Depending on the number of warehouses you have, you may not count all warehouses for a single item on the same day. How that information is recorded and displayed was revamped in the 2015 release, making it easier to complete physical count. The last physical count displays in Item Maintenance / Inquiry on the Additional tab as well as on the Quantity tab by warehouse (as shown below).

m Code scription <u>1</u> . Ma	1001-HON-H25 HON 2 DRAWE	R LETTER FLE	W/OLK		D D D D D D D D D D D D D D D D D D D	ns <u>6</u> . Order:	s] <u>7</u> . Cost	Copy From	Renum <u>b</u> er	More
Standard	d Unit of Measure	EACH								
Whse	Description	On Hand	On PO	On SO C)n Bk Ord Co	mmitted Ava	iilable In Ship	ping On Hand Less	Ship Last Counted	
000 001 002 098	CENTRAL EAST WA WEST WA SCRAP W	2,677,00 992,00 1,519,00 1,00	11.00 .00 .00	.00 3.00 12.00 .00	.00 .00 10.00 .00	3.00 98 22.00 1,49		.00 992 .00 1,519	7.00 4/30/2020 2.00 4/30/2020 3.00 4/30/2020 1.00 4/30/2020	
	On Hand	On PO	On SO	On Bk Ord			In Shipping	On Hand Less Ship		
Totals	5,189.00	11.00	15.00	10.00	25.00	5,164.00	.00	5,189.00		

The date of the last count for each item and item and individual warehouse is now recorded and new columns have been added to Inventory Management and Inventory Inquiry to display the details of that information in the following locations:

- Additional Tab
- Quantity Tab
- Quantities Grid on Main Tab

Sales Order Getting Product into the Hands of Customers

Feature Summary – Sales Order

Feature Description	(High Level) Benefit
Additional Customer Memo Button Added on Header	Usability, Efficiency
Batch Number Added to Sales Order Entry Message	Usability, Efficiency
Added Ability to Omit Orders on Hold When Printing	Efficiency
Calendar Button Added to Multiple Fields	Efficiency
Calculator Button Added to Tax Amount field	Accuracy, Efficiency
Warning When Quantity Packed Does Not Match Quantity Shipped	Accuracy
Changes to Additional Fields Information	Accuracy
Option to Keep Window Open After Print or Preview	Efficiency
Ship Via Added to Customer Ship-To Address Maintenance	Efficiency

Additional Customer Memo Button Added on Header

In the 2015 release an additional instance of the Customer Memo button has been added above the tabs to make it easy to get to the memo from anywhere.

Order Number	0000115	I 4 🕨 🕅 Copy From Defaults Customer. 🛛 📺 Credit
<u>1</u> . Header	2. Address 3. Line	s] 4. Totals] 5. Credit Card User DefaultUser
Order Date	5/18/2010 🛅 Ord	der Type Standard Order + Master/Repeating No.
Customer No.	01-ABF	🔍 🚉 📕 American Business Futures
Cust PD	VERBAL	
		Ship To Addr 1 🔍 American Business Futures
		Terms Code 01 Q Net 30 Days

Batch Number Added to Sales Order Entry Message

Sometimes you may need to access a particular Sales Order while it is processing, but a message pops up indicating "This order is currently being ... " Somewhere, someone is trying to process the order you need to review and until it clears you cannot gain access. In the 2015 release, we've updated the message dialog to include the batch number locking the record. Now you know just where to go to clear the conflict so that everyone can move on with their day and avoid not only the delays and loss of productivity but also the potential for data corruption.

orm Code)escription	STANDARD Plain	٩	Seject <u>C</u> lear
Number of 0	Copies 1	Collated 🗸	Multi-Part Form Enabled 🔲 Multi Part
Sort Orders	By Order M	lumber 🔻	
Order Type Print Orders		All	Print Comments Partial
	-		
	-		
Line 2 Mess	age	Operand	Value
	d		v Value
Line 2 Mess Selections Select Field	d ber	Al	

Ability to Omit Orders on Hold When Printing

Orders are put on hold for some reason and you may not want to print them. In this release, a checkbox has been added in Sales Order Printing to "Print Orders On Hold".

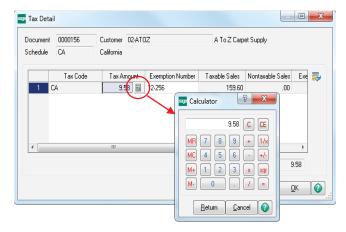
By default the box is checked so that all orders are printed. Simply uncheck the box when you don't want to print orders that are on hold.

Calendar Button Added to Multiple Fields

Selecting dates for entry is typically easier when using a calendar.

Depending on the type and status of the Sales Order, calendar buttons now appear next to date fields in Sales Order Entry to assist you in quickly selecting the correct date in the 2015 release of Sage 100 ERP.





Calculator Button Added to Tax Amount Field

Verifying a sales tax amount or calculating that amount to enter an override may require the use of a calculator. Sage 100 ERP includes this tool in the 2015 release. When accessing the Tax Detail window from either Sales Order Entry or Invoice Data Entry and clicking in the Tax Amount field, a calculator button appears. Clicking the button opens a handy calculator allowing you to quickly and accurately enter the appropriate values and arrive at the proper tax amount.

Warning When Quantity Packed Does Not Match Quantity Shipped

The 2015 release of Sage 100 ERP includes a new message that appears in Shipping data Entry when the quantities don't match, giving you an opportunity to correct the situation as soon as possible in the process.

Changes to Additional Fields Information

Inconsistency can be distracting and cause confusion. The following changes in the 2015 release improve cross-product consistency:

- Information is now displayed in the Product Type, Product Line, and Price Code fields.
- 2. Information in the Costing field is now formatted correctly.
- 3. Bill options are now listed in the same manner as they are in Sales Order Entry.
- The user logon of the person who created the sales order is now displayed in the upper-right corner of the Sales Order and Quote History Inquiry window.

Sales Order der Number <u>1</u> . Header	000016	4 (14 4 dress 3 <u>3</u> . Lin	D D D	Jser 4
Line No. 1 2 Addition Line		Item Code 6650-26-16-11 ARS-9101	Item Description SOUND CVR 26'W 16'D 11'H ART SPECIALTY WALNUT CND	Ordered Unit Price 1.00 259.000 1.00 89.950
Item Code Sales Acc CDGS Ac Tax Class Date Pron Discount 3 Warehous	count nised %	400-01-00 450-01-00 TX 5/31/2020 001 EAST	SOUND CVR 26"W 16"C Distribution sales (histo Purchases Drop Ship WAREHOUSE	
Product T Price Leve Product Li Price Cod Costing Vendor N	el e	Finished Good 2 PS&A PRINT Average		59.00 <u>QK</u>
Vendor Ni Purchase PO Requi	Order No.		-	

Option to Keep Window Open after Print or Preview

New check boxes have been added to a number of windows in Sales Order to allow you the option to keep the print window open after either printing or previewing the form. Additionally, the option to Print Add'I Documents button has been added for use when printing chained forms. The improvements were added to the following windows:

- Additional Packing List Printing
- Additional Packing List Printing (Quick Print)
- COD Label Printing
- COD Label Printing (Quick Print)
- Invoice Printing
- Invoice Printing (Quick Print)
- Packing List Printing

- Picking Sheet Printing
- Picking Sheet Printing (Quick Print)
- Sales Order Printing
- Sales Order Printing (Quick Print)
- Shipping Entry Label Printing
- Shipping Label Printing
- Shipping Label Printing (Quick Print)

Ship Via added to Customer Ship-To Address Maintenance

With the 2015 release you can now assign the shipping method to each shipping address using the Ship Via field in the Ship-To Address window, making shipping more convenient and saving you time.

Feature Summary – Security

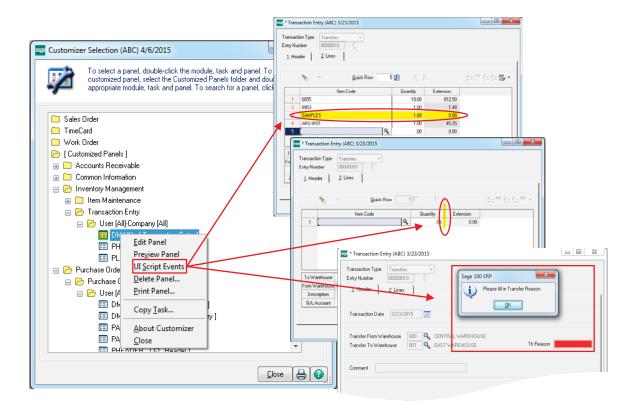
Feature Description	(High Level) Benefit
New UI Script Events Tool in Custom Office	Security, Ease of Use
Improved Documentation on How to Add Additional "Real Estate" on Panels and Forms	Maintenance, Usability
System Activity Log	Security
Module Option to Control Printing and Export to Excel from ALE Lookups	Security
Module Option to Control Sage Intelligence Report Viewer	Security
Control Access to Inventory Transactions by Entry Type	Security, Ease of Use
Separate Role Maintenance for Item Vendor Maintenance accessed through Item Maintenance	Security
Color code frame by Company	Ease of Use, Security

New UI Script Events Tool in Custom Office

The new UI Script Events tool provides you more control and freedom over customizing the solution to meet your business needs, providing improved ease of use and mitigating the risk of user error during data entry.

Some examples of what you can do with the new UI scripting tool are shown on page 39, including:

- Hiding columns based on a role or other value
 - In the sample image, the cost column has been removed
- Highlight grid rows to call out special items
 - In the sample image, the "sample" line is highlighted
- Add a different background/text color to fields for emphasis
 - In the sample image, the background of the user defined field (UDF) is highlighted
- Add User friendly and timely messages
 - In the sample image, the user has attempted to leave a required field empty



Improved Documentation on How to Add Additional "Real Estate" on Panels and Forms

With the 2015 release, documentation on how to use the Customizer tool to extend the size of a panel or form to accommodate your user-defined fields was improved.

System Activity Log to Show Option Changes

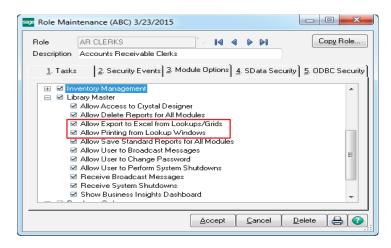
For framework modules only, the System Activity Log now displays which options are changed when any of the Setup Options records are updated. You can easily drill down into detail from the Main Activity Log to see more information.

Туре	Date/Time	Description	Company	User	Error	*		
System Setup Options	04/05/2015 11:01:38.30 .04/03/2015 21:53:59.13 .04/03/2015 21:49:20.02 .04/03/2015 21:46:16.81 .04/03/2015 21:36:01.71	User Successfully Authenticated (from W., A/R System Parameters Changed (Dpent). User Successfully Authenticated (from W., P/O System Parameters Changed (Aloca, P/O System Parameters Changed (Aloca, A/D System Parameters Changed (Aloca, A/D System Parameters Changed (Aloca, A/D System Parameters Changed (Aloca, M'S System Parameters Changed (Aloca, M'S Successfully Authenticated (from W., X'r2 Company data conversion to version, M'FG Company data conversion to version, M'FG Company data conversion to version, M'FG Company data conversion to version, EEC Company data conversion to version, ABC Company data conversion to version, Cogin as Administrator from W., Attempt to Login as Administrator from W., Attempt to Login as Administrator from W.,	ABC ABC ABC ABC ABC XYZ XYZ MFG MFG EEC EEC ABX ABC ABC	Deb Deb Deb Deb Deb Deb Deb Deb Deb Administrator Administrator Administrator Administrator Administrator Administrator Administrator Administrator			Activity De Date Type Company Error Info Description	4/3/2015 Time 06.33 PM System Activity ABC User Administrator Module 5Y3
4						•		

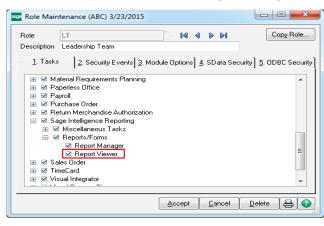
Module Options Added to Control Printing and Export from ALE Lookups

Protect your valuable data, such as customer and vendor lists, by controlling who is allowed to print or export to Excel.

- The Allow Export to Excel from Lookups/Grids option allows you to disable exporting the information listed in lookup windows and grids to Excel.
- The Allow Printing from Lookup Windows option allows you to disable printing the information listed in the lookup window.



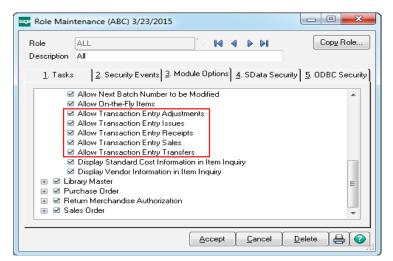
Option for Report Viewer for Sage Intelligence Reporting Added in Role Maintenance



Set an extra layer of security around sensitive business data by determining which user roles have access to view Sage Intelligence reports.

Module Options for Transaction Types

Loss prevention is an issue every business should be concerned with, especially when there is-inventory sitting on the shelves. New module options have been added to provide enhanced control over who can access and transact with your valuable inventory to complete sales, transfers, adjustments, issues, and receipts.



Security Options Added for Item Vendor Maintenance

With the 2015 release, you are now able to set different levels of security for Item Vendor Maintenance than for Item Maintenance, providing an extra layer of security around who you allow to see information regarding vendors.

899 Role Main	tenance (ABC) 3/23/2015		
Role Description	Wse Mgr Warehouse Manager		Copy Role
<u>1</u> . Tasks		de Orienel Al Charle Carry	aul s oppo carrand
<u>_</u> . Tdsks	$\underline{2}$. Security Events $\underline{3}$. Mod	ule uptions <u>4</u> . SData Secu	
	Maintenance/Data Entry		A
		intenance	
E	Item Maintenance		
	Create		
	☑ Modify ☑ Bemove		=
	M Nemove ☑ View		
	Create		
	Modify		
	⊠ Remove		
	⊠ View		-
		•	
		YY	
		<u>A</u> ccept <u>C</u> ancel	
[

Color Code Frame by Company

Clearly differentiate between live companies, those used for testing/demoing, and those that are copied for backup or retained for historical record-keeping. A new option has been added to the Background Color by company feature in Company Maintenance to allow you the option to apply the company-specific colors to the frame instead or in addition to the background color. Making use of this great feature can reduce the risk of accidently entering data into the wrong company.

Sales Order Entry (ABC) 2/19/201	Company Maintenance (ABC) 2/19/2015			
Order Number	Company Code ABC 4 P P Company Name ABC Distribution and Service Corp.		Activate Corrvet Bemove Copu	
Order Date	1. Main 2. Preferences 3. Credit Cards 4. E-mail	<u>5</u> . Fax		
Customer No.	Miscellaneous Print User Logon on Reports	Cha	Sales Order Entry (ABC) 2/19/2015	
Cust PO	Use Workstation Default Printer for STANDARD Report Setting			edit
Cust PD	Use Workstation Default Printer for STANDARD Form Code	· · · · · · · · · · · · · · · · · · ·	L Header 2 Address 3 Lines 4 Totals 5 Credit Card User DefaultUser	5
	Allow External Access			.0
	Return City Names in All Caps		Order Date 5/31/2010 Crder Type Repeating Order + Cycle Code	
			Dastomer No. 02-ORANGE Q PA	
Ship Date	Data Location C:\Sage\Sage 100 Advanced ERP\M.		Cust PO	
	Payroll Data Location C:\Sage\Sage 100 Advanced ERP\M.	-		
	Display Inactive Customers in ALE Lookups		Last Order Date Ship To Addr Q	
Status New - Reason	Display Inactive Vendors in ALE Lookups	\checkmark	Last Order No. Izrmz Code 02 🔍 2% Ten Days, Net 30 Days	
Whee	Date Settings		Expire Date 12/31/5999 🔤 Ship Via UPS BLUE 🔍 FOB	
Sales Tax	Prompt for Accounting Date		Sales Order Entry (XYZ) 2/19/2015	-
Schedule	Auto Set Accounting Date from System Date		Order Number 0000005 C C 14 4 b bl 🗂 Copy Erom Defaults Customer	Credit.
	Restrict Accounting Date to Current and One Fulue enod		S 1 Header 2. Address 3. Lines 4. Totals 5. Credit Card User DefaultUser	100800000
	Background Color		Order Date 5/31/2003 TOrder Type Back Order +	
	Enable Company Specific Background Cole Background		Customer No. ELECT C Electronic Supply Company	
Print Pick Sheets	RGB Value 180 254 182 Select No.	feat	Cust PO	
	Flame			
Quick Print Without Displaying Printin			Last Invoice Date Ship To Adds Q Last Invoice No. Terms Code 01 Q, Net 30 Days	
	Enable Web Services		Last Invoice No. Instruction I	
Print Order Print Pick 💭 Reca			Confirm To Catl Quinlan	
	Use as Default Company for Server Settings	Accept Cance	el Status Open - Reason E-mail	
		· · · ·	Whee 000 🔍 MAIN WAREHOUSE Fax No. Batch Fax	
			Sales Tax Comment	
			Schedule CA 🔍 Salespesson 0001 🔍 Mark Schwinn	
			California	
			Print Order	
			Print Pick Sheets	
			No. of Ship Labels 1	
			Quick Print Without Displaying Printing Window 📃	
			Print Drder Print Pick (7) Recalc Price Accept Cancel Delete	

Paperless Office Saving the Environment and Expenses While Delighting Business Contacts

Feature Summary – Paperless Office Enhancements

Feature Description	(High Level) Benefit
The Amyuni Printer Driver Updated to Version 5.0.0.9	Maintenance
Added Direct Access to the Associated Paperless Office Viewer	Efficiency; Productivity
Added New Paperless Office Reports and Registers	Save Money
Improved performance when printing checks and extended stubs to PDF through Paperless Office	Efficiency

The Amyuni Printer Driver Updated to Version 5.0.0.9

The Amyuni driver is used to create the "Sage 100 PDF Converter" printer which is utilized by Paperless Office for PDF creation. The driver has been updated to version 5.0.0.9 in Sage 100 ERP 2015.

Added Direct Access to the Associated Paperless Office Report Viewer

How many times have you been frustrated over not being able to easily view a report you just generated when using Paperless Office? Now you can save a lot of time by using the Report Viewer in the Save drop down menu to quickly access associated Paperless Office reports.

eport Setting STA	NDARD		9			Save 🔻
escription Cus	tomer Listing				[Save
Setting Options						S <u>a</u> ve As
Type Pub	olic –	Pri	nt Report Settings		Number of Copies	<u>D</u> elete
Default Report 🛛 🔽		T۲	ree Hole Punch		Collated	<u>Report View</u>
Sort Report By Custo	omer Number	•]			
Options						
Customers to Print	Active Only		-			
Report Type to Print	Customer Inf	ormation		•		
Additional Information						
Print Customer Memos		Print Tax	Exemption Numbers			
Print Customer Contacts	s 🔲	Print Inte	ernet Information			
Print Customer Credit Ca	ards 📃	Print Pag	erless Delivery Optio	ns 📃 🛛	Print Split Commission Inform	nation 📃
Print Ship To Addresses	s 🔳					
Selections						
Select Field	Opera	nd	Value			<u>^</u>
Customer Number	All	-				=
Customer Name	All	-				
Salesperson	All	-				
Customer Type	All	-				-

Added New Paperless Office Reports and Registers

The following reports and registers can now be printed using Paperless Office.

Module	Report / Register
Accounts Payable	Vendor Contact Listing
	Repetitive Invoice Listing
Accounts Receivable	 Repetitive Invoice Listing
	Customer Contact Listing
Custom Office	 Customizer Summary Report
	Customizer Detail Listing
General Ledger	Sage Payroll Services Activity Log
Inventory Management	Item Valuation Change Register
	Standard Cost Adjustment Register
	 Missing Count Card Listing
Library Master	Role Report
	User Report
	Activity Log Report
Purchase Order	Vendor Purchase Address Listing
Return Merchandise	RMA Receivers
Authorization	Generate Transactions Listing
Custom Office	Customizer Summary Report
	Customizer Detail Listing
Sales Order	Customer Ship-To Address Listing
Visual Integrator	Job Listing
-	Data Dictionary Listing

Business Intelligence / Reporting Take Your Business Intelligence to the Next Level

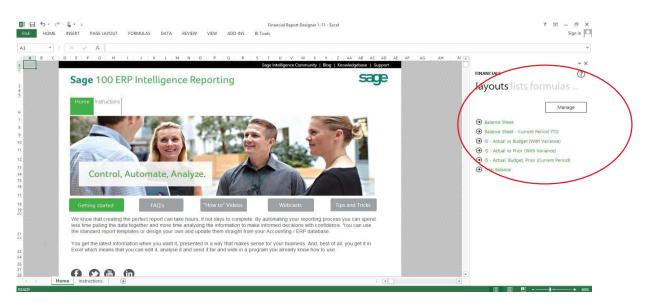
Feature Summary – Intelligence Reporting Enhancements

Feature Description	(High Level) Benefit
Refreshed All Reports	Maintenance
New Financial Report Designer	Efficiency; Productivity
New One-click Access to Report Layouts	Efficiency; Productivity
New Folder and Report Structure in Report Manager – Financials and Consolidation	Efficiency
New Missing Accounts Tool	Efficiency
Now Use a Single Rollup Code for Each Rollup Type as a Parameter in Formulas	Efficiency
Larger Range of Account Separators Available	Ease of Use
Online Help files have been added for immediate access to updates	Ease of use, Efficiency

Refreshed All Reports

All the reports have been updated in Sage 100 ERP Intelligence Reporting, providing a more modern look and feel.

New Financial Report Designer



The Financial Report Designer has improved performance and ease of use enhancements for Excel users of all levels of experience. The new Financial Report Designer has merged the functionality of the Report Designer and the Report Designer Add-In into one report, giving you two methods to create your financial reports depending on your Excel knowledge.

The Layout Generator is great if you are not as experienced and comfortable designing your own Sage Intelligence Reports in Excel. This feature provides a quick and easy wizard type approach to Sage Intelligence Report creation by giving a step by step guide to adding rows and columns as well as parameters by which the report will be filtered. In Sage 100 ERP 2015 Intelligence reporting the Layout Generator has been modernized. You still have the same great functionality and flexibility but now with a modern, easy to use interface.

With the new, modernized Layout Generator, row sets are the way that you define the groups of rows that you would like to see in your layouts. You now have the option to access the Layout Generator from the BI tool tab as well as from the Layouts option in the Task Pane.

Grouping of accounts is now handled using row sets. Row sets define the structure of rows to use in a report. Row sets or groups of accounts replace the need for mapping and can be created and saved to use again with multiple reports.

Row sets give you a lot of flexibility in that you can create rows based on standard account groupings like Account Categories or Account Types as well as create custom groupings using account ranges, wildcards and mathematical functions. The rows that you create and select when building a layout will translate directly to the rows that you see in your report when the layout is generated. Row Sets are also centrally stored and managed in the Layout Generator so you can use them across other layouts of the same type.

Balance She description Assets Liabilities Equity preview chart of accounts ABC 300- ABC 320-	type Account Categor Account Categor Account Categor Account Categor Account Type Account Type Account Gategory Collup Type 1 Code Rollup Type 2 Code Rollup Type 2 Code Rollup Type 2 Code	rule A L E E account description Common stock Paid-In capital Retained earnings	Insert 🕂 Clear 🗙 Save 🛱 Help ?
---	---	---	---

The row sets that are provided out-the-box in Intelligence Reporting are Income Statement, Balance Sheet, Non-Financial and Account Category and these are all based on account categories.

If you are more familiar with Excel, the new Task Pane provides you with not only a 100% Excel reporting experience, but greatly enhances it by providing instant and dynamic access to data within your General Ledger accounts. The Task Pane also provides you with a set of formulas that make financial calculations quick and easy.

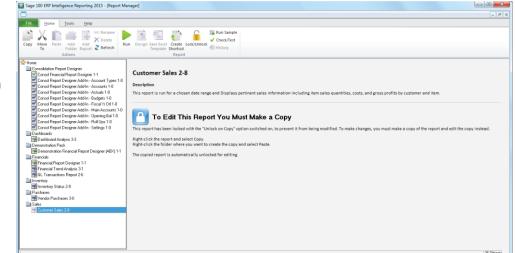
New One-click Access to Report Layouts

A convenient feature has been added to the Task Pane in Sage 100 ERP 2015 Intelligence Reporting, which has the ability to run out-the-box report layouts directly from the Task Pane at the click of a button. The "Manage" button has been added for quick and easy access to the Layout Generator.

New Folder and Report Structure in Report Manager – Financials and Consolidation

The folders in the Report Manager have been re-organized to encompass the new report structures. The Financials folder now includes the latest Financial Report Designer which again includes the Task Pane and the Layout Generator together, in the same report.

If you want to consolidate companies within financial reports the Consolidation Financial Report Designer and all its sub-reports can be found in the Consolidated Report Designer folder.



New Missing Accounts Feature

Save immense amounts of time in the process of updating reports by using the new Missing Accounts feature to detect accounts that are missing from a report. This is done by comparing what exists in the general ledger to what is in your current reports. The missing accounts are presented in a new excel worksheet for either just your current sheet, or for all reports (depending on your selection in the missing accounts menu).

2 * 1	$\times \checkmark f_{k}$									
Company Fiscal Year Budget Core		D	1 F	G	H I	1	K L	* * ×	FINANCIALS	(
4 Reporting 6		Closing Balance 01 Prior	Closing Balance O1	losing Balance 02 Prior	Closing Balance 02	Closing Balance (3) Prior	Closing Balance 03 Ch	tools layouts list	tools layouts list	t
13 48 49	Assets	1 377 100	1 184 405	1 457 389	1 224 898	1 437 436	1 209 149	Missing Accounts		
50	Liability	231 720	218 875	300 239	240 188	260 424	242 666	Lists all GL accounts in the chart of accounts which are not appearing in your report.		
79 83 84	Equity Retained Earnings - Current Year	1 115 531 29 848	942 637 20 870	1 115 531 41 619	942 637 47 717	1 115 531 61 481	942 637 46 645	View	Missing Accounts	
15	Total Equity	1 145 380	963 507	1 157 151	990 355	1 177 012	989 282		Lists all GL accounts in the chart of	
89 90	Total Liailities & Equity	1 377 100	1 182 382	1 457 389	1 230 543	1 437 436	1 231 948		accounts which are not appearing in your report.	_
12 13									Current Sheet	W
94 95 96 97									Current Sheet	

You can now send reports with calculated values as well as embedded formulas. All you need to do is uncheck the "Convert each worksheet to static values" checkbox.

This feature gives your recipients much more flexibility with the reports as they can now determine how these results were derived.

it Distribution	Instruction					
Email File Pi	blish FTP					
Enable Email -					 	
То						
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File name: Format: Options:	Excel Workbool	r (* xlsx) worksheet to static values	0	U A A		÷

Now Use a Single Rollup Code for Each Rollup Type as a Parameter in Formulas

Rollup types and Rollup Codes are existing functionality in Sage 100 ERP and they allow users to report on and filter by preconfigured general ledger structures. In Sage 100 ERP 2015 Intelligence Reporting you can start using Rollup Codes as parameters in formula's as well as to specify row sets. For the initial release of Sage 100 ERP 2015 Intelligence Reporting, only a single Rollup Code per Rollup Type will be accepted in a parameter, however in future releases multiple Rollup Codes for each Roll up Type will be accepted.

Larger Range of Account Separators Available

Sage 100 ERP 2015 Intelligence Reporting now also supports a larger set of account separators, as well as alphanumeric characters in General Ledger account numbers.

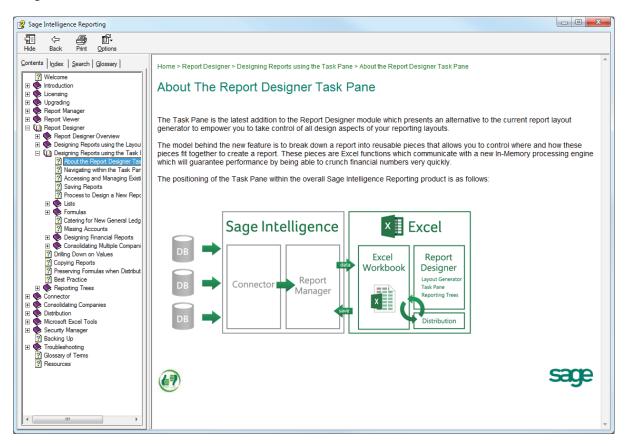
Segment 1	Segment 2 Segment 3 Segment 4
1000	0100*010000
	Segment Separators

The Report Designer has been extended to support the following account segment separators allowing for a more consistent experience when reporting in Excel.

 - (Dash) 	 ^(Caret)
 / (Slash) 	& (Ampersand)
 \(Backslash) 	• : (Colon)
(Full stop)	 < (Greater than)
• # (Number sign)	 > (Less than)
 % (Percentage) 	* (Asterisk)

Online Help files have been added for immediate access to updates

The Sage 100 ERP Intelligence Reporting help file is now hosted online. This provides you the ability to access user assistance without delay. Additionally, the user assistance in the Report Designer is context sensitive.



For example, depending on what tab you are in in the Task Pane, the help file will open at that specific location. This is a great resource for understanding all the features available in Sage 100 ERP 2015 Intelligence Reporting.

Usability Features Making It Easier For You to Work

Features Summary – Usability

Feature Description	(High Level) Benefit
Added Option to Default Current Module across Company Codes	Usability
Prepopulated Country Codes with ISO Standard Codes	Usability
Added Option in Country Code Maintenance to Require State Code	Usability
Added Canadian Postal Code Capability	Usability
New Fields Added on User Logon Screen	Return on Investment; Usability
User Lookup Wizard Added to Lookup Windows	Usability

Added Option to Default Current Module across Company Codes

Jser Logon	ABC	i (14)	₽ ₽I		Co	py <u>R</u> ename
First Name	Linda	Last Name	Cade		User Code	ABC
Password		Confirm Password		Customization Group	Expires	
-mail	inda.cade@sage	e.com		Job Title	Owner/Partner/Pri	ncipal/GM 🔹
Low Spee Lookup L [ENTER]	: Logoff ecimal Point ad Connection imit for Initial Disple Key Like (TAB) Ke eduction Amounts	y for Grid 🔽	Use Gra Partial L D Prompt f Default 1	tic Logoff Delay in Minutes phic Report Format ockup Default for Company Code Report Preview Zoom Module on Company Chang	Begins with 100% e	•
Enable W	'eb Services					

During the course of a day some users perform the same tasks across numerous company codes. A receivables clerk might enter cash receipts in three different companies in a single day. A customer service representative might need to access records for any one of your companies, but spend all of their time in only a couple of modules. With the 2015 release, they can now move between companies while retaining the module they are working in, making life much simpler.

Prepopulated Country Codes with ISO Standard Codes

In today's global economy, it is important to have the correct coding for addresses outside your local area. In the Sage 100 ERP 2015 release the country codes are prepopulated in the table with the ISO standard codes for your convenience.

Country Code	Name	Alt. Country Code	Phone Code	ISO Cou 📤
ISA	United States	US	1	840
ß₩	Aruba	AW	297	533
FG	Afghanistan	AF	93	004
.GO	Angola	AO	244	024
AL	Anguilla	Al	1	660
.LA	Åland Islands	AX	358	248
LB	Albania	AL	355	008
ND	Andorra	AD	376	020
NT	Netherlands Antilles	AN	599	530
RE	United Arab Emirates	AE	971	784
RG	Argentina	AR	54	032
RM	Armenia	AM	374	051
SM	American Samoa	AS	1	016
TA	Antarctica	AQ	672	010 🚽
arch Coun				
	try Code 🔹 Begins with	•		Eind
Filters				
			× ×	

Added Option in Country Code Maintenance to Require State Code

Country Code Maintenance is also the location of another time saving feature. Global commerce has magnified the importance of complete addresses. Gone are the days when you could address a delivery to simply the nearest postal service and trust that it would be delivered. More and more countries are adopting state codes to segment their population. Now you can force entry of a state code, when required.

Country Code Mainte	nance (ABC) 3/27/2015
Country ABW	14 4 6 61
Name	Aruba
Alternate Country Code	AW
Phone Code	297
ISO Country Code	533
State Code Required	
	Accept Cancel Delete

Added Canadian Postal Code Capability

There is a new option during the installation process for Sage 100 ERP 2015 to install Canadian Postal Codes. Once these codes are installed, they can they be maintained in ZIP code maintenance.

New Fields Added on User Logon Screen

If you have opted to participate in the Sage Product Enhancement Program, two fields, Job Title and E-mail Address, have been added to the User Logon screen. This information will help the Sage 100 ERP Team learn more about who uses the software and to send occasional product-related emails related to the selected role to provide information on product features and helpful tips and tricks along the lines of what have been provided at some of your favorite Sage Summit lessons.

User Lookup Wizard added to Lookup Windows

Customizing a lookup window can make any task go faster by allowing you to view the most useful information in the lookup window. The 2015 release of Sage 100 ERP adds a User Lookup Wizard button next to the Custom button in any lookup window. Of course, you must have the appropriate security setup to access the Lookup Wizard button.

Customer No	Name	Status	Zip Code	Phone Number	Sort 🔶
01-ABF 01-ABS 01-AVNET 01-BRESLIN 01-BRESLIN 01-INACTIV 01-NACTIV 01-MAVRK 01-RSSUPPL 01-SHEPARD 02-ALLENAP 02-ALLENAP 02-AMERCON 02-AUTOC 02-BAYPCRO	American Business Futures ABS - Sage cloud for invoices Avnet Processing Corp Breslin Parts Supply Hillsboro Service Center Inactive Customer **INACTIVE ** Maverick Papers R & S Supply Corp. Shepard Motorworks Allen's Appliance Repair American Concrete Service A To 2 Carpet Supply Autocraft Accessories Bay Pyrotonics Corp.	Active Active Active Active Active Active Active Active Active Active Active Active Active Active	53205-1204 92660 53120 53266 53151 53205-1204 60601 53126 53126 53151 92875 92661 92661 92661-0002 92257-0001	(414) 555-4787 (949) 555-7814 (414) 555-2635 (414) 555-9654 (414) 555-6593 (414) 555-8747 (312) 861-1200 (414) 555-8747 (312) 861-1200 (414) 555-8747 (414) 555-3121 (714) 555-2134 (714) 555-2134 (714) 555-9654 (415) 555-9654	AME AME AVN BRE HILL = INAI R&S SHE ALL AME ATC AUT BAY
Filters	mer No Begins wi	ith 🔻	Selec	st Cancel	

Integrated Sage CRM 7.3 Simplifying Customer Relationship Management

Feature Summary – Enhancements to Sage CRM 7.3 Integration with Sage 100 ERP

Feature Description	(High Level) Benefit
Launch Sage 100 ERP RMA Entry from Sage CRM	Efficiency, Control
Reordered the Main Menu in the CRM module	Ease of Use

Launch Sage 100 ERP RMA Entry from Sage CRM 7.3

In the 2015 release of Sage 100 ERP we have provided direct access to Return Materials Authorization (RMA) Entry in Sage CRM, making it easier for your sales and customer support staff working in Sage CRM to handle customer returns.

ge CRM			Phone: 408 3	L ABF 1100 Ebden 17-0077 e.sage@1ABFMC/			Sage 10	00 ERP Co Compan					
Recent	Summary	Quick Look	Dashboard	Key Attributes	Marketing	Notes	Communications	Opport	unities	Cases	People	Addresses	Phone/E-mail
Find	-	hand side of	the screen. Yo		ne Company d	letails from	y of the details on n the Summary tab						
New	Compa		are using an (unregistered vo	ersion of Sa	ge CRM. I	Please register	your Sag	e CRM :	softwar	e		/ C <u>h</u> ange
My CRM	Company		M	Type: Customer			SLA:		Websit http://w		1001ABF	MCA.com	Relationship
	Status: Active			Segmen	::)	Employees:		Reven	Je:			Customer
eam CRM	Source:			Territory U.K.			Account Manag Matthew Ehden	er:	Mail Re	strictio	n:		Maintenanc
	Opt out o communi	f E-market ications:	ing										Group Add to
Reports	Sage 100 01-ABF	ERP Custo	mer No:	Custome VAR	r Type:		Price Level: W					1	Contacts
arketing	Default P CHECK	ayment Ty	pe:	Terms Co 00	ode:		Terms Code Description: No Terms					6	<u>R</u> eport
	Tax Sche	dule:		Tax Sche Orange C	dule Descri	ption:	No Terms Salesperson Nu 01-0100	mber:					nep nep
Log Off		r Status De	scription:	Inactive Descript	Reason								
	Addres	is 🕨					Phone/E	-mail 🕨	1				
	Street: Addr1 MC4		City: Panorama Cit		ate:		Business:	408 31					
	Addr1 MCA		Zip Code:	5. (S.	ountry:		Fax: Business:		7-0018				

Reordered the Main Menu in the CRM module

The Main menu in the Customer Relationship Management module now appears in the order in which you set up the module.

Sage 100 ERP 2015 Product Update 1

Overview

The following features were delivered in the Sage 100 ERP 2015 PU-1 release. These features are not included in any prior releases of Sage 100 ERP.

Customer Relationship Management

Sage 100 ERP Workstation Setup Not Required to Manage Relationships

When using Sage 100 Advanced ERP or Sage 100 Premium ERP, you no longer need to run Workstation Setup to access the Maintain Relationships task within Sage CRM 7.3 Patch A.

🩋 CRM - Sage CRM 🛛 - Internet Expl	orer						_ 🗆 ×
🔆 🚫 🗢 📼 http://2k12r2-2015pu	/CRM_2k12R2-2015PUA_0	22015/CustomPages/B	RPUserPreferences.asp?SID=16971140: 🔎	💌 🛃 👓 CRM - Sage CRM	×		ĥ ☆ 🛱
							與 🕘 Q 💄
Sage CRM My CRM	✓ Team CRM ✓	Reports ~	Marketing \checkmark				E,
Find:	٩						
My CRM for: Susan Ma	ye ⊻ ⇒						
Dashboard Calendar Contac	ts Leads Opport	unities Forecast	S Cases Shared Documents I	Preferences ERP Preferen	ces Groups		
							-
My Preferences							Save
Access Sage 100 ERP Tasks U	ing:	etup. You must sel	ect this option to access Sage 100 ERP	Customer Maintenance, RMA	Entry and inquiry windows.		<u>C</u> ancel
Web Forms Embedded in CR Sage 100 ERP	M						
L							

To enable the feature, go to the ERP Preferences tab in Sage CRM. In the Access Sage 100 ERP Tasks Using field, select Web Forms Embedded in Sage CRM. In order to further clarify this option, the field name was changed from Default Form for Quotes/Orders.

Note: You *will not* have access to the Sage 100 ERP Inquiry tasks if you use the embedded web forms to access Sage 100 ERP tasks.

Promote Quote to Order from Sage CRM Quote Summary Screen

Getting orders into the ERP system as quickly as possible helps speed the sales cycle along. To assist with this, a "Promote to Order" button has been added to the Quote Summary page in Sage CRM 7.3 Patch A as of PU-1 for Sage 100 ERP 2015. When you click this button, the quote is promoted to an order in Sage CRM and in Sage 100 ERP.

	,					
🖉 🕈 🔤 http://2k12r2-	2015риа /СКМ_2k12R2+2015PU	A_022015/eware.dl/D	o758D=1697114039492128Act=5208Mode=	P 🛉 🐄 Quote 🛛 🗙		
an CDM	CRM V Team CRM	Beeerte	Madating			🏴 🙆 द 🛓
ge CRM My			Marketing ~			
Quotes: Opportunity: Company:	Quote: 0000175: Last Up Opp1 MCA 1 CMCA5 1200 may)	Person: Name ACMCA5-1 - MCA Phone: 971 247-4023 E-mail: sample.sage@ACMCA5-1.com	Company Nan	Company: MCA ae: MCA
ary Notes Com	munications Relationship	os Documents				
is is the Quote / Order	Summary screen. Use the a	ction buttons on the	right-hand side of the screen to edit the o	document, change its status, or merge it with a temp	ilate.	u x
ote Summary						Continue
ote Summary						View / Edit
urrency: SD	Confirm To: Name ACMCA5-1 - MC	A				Promote to Order
eference: uote: 0000175	Opened: 03/24/2015		Expiration Date: 12/30/5999 7:00 PM	Status: Active		Merge to Word
escription: ast Updated: 03/24/15	10:39					Merge to PDF
omment:	Include In Quotes Total:		Billing Address: MCA 1 CMCA5 1200 mayes	Shipping Address: MCA ST - Div 1 CMCA5 ST P15	Shipping Method: UPS RED	Print Quote
			Addr1 MCA 1 CMCA5 Addr2 MCA 1 CMCA5 Addr3 MCA 1 CMCA5 Burbank, CA 91502	MCA STAddr1 - Div 1 CMCA5 ST P MCA STAddr2 - Div 1 CMCA5 ST P MCA STAddr3 - Div 1 CMCA5 ST P Thousand Oaks, CA 91362	FOB:	Send Quote
			United States	United States		Help
e Items						
e number 🔺 Item C	ode Description		UOM Kit? Comp? Quantit	ty List Price (USD) Quoted Price (USD) Lin	e Item Discount (USD) Quoted Price Sum (USD)
1 1001-H	ON-H252 HON 2 DRAWE	R LETTER FLE W/O	LK EACH N N 1.0	0 84.00 84.00	0.00	84.00

quote. A manual refresh or navigation to another window and back is required to refresh the data displayed.

Added Quick Order Entry Print Options

When working with a customer on a quote or an order, especially in an on-site situation, you often need to print a copy of the document for the customer. In prior releases, print options were limited to either e-mail or PDF. With PU-1 for the 2015 release, the ability has been expanded to include any printer on the server where Sage 100 ERP is installed.

Affordable Care Act (ACA)

Support of New Government Reporting Requirements

This year, the new Government Regulations related to affordable healthcare are affecting many employers. Sage is here to help, both with general information on the regulations and requirements provided in the ACA Center on Sage City and with new functionality in the Sage 100 ERP Payroll module to help you comply with submitting the forms required by the Internal Revenue Service.

New ACA Applicable Large Employer Report

A new Crystal Report has been provided in Sage 100 ERP 2015 to help employers determine if they are a large employer by definition of the ACA regulations.

Several important features are available, including the option to print seasonal employees or totals only, as well as any employee range selected. You will also have the option to streamline data entry by updating fulltime and total employee counts to the ACA Employer file after running the report, eliminating the need to enter the data manually.

nployer Report	
Print Report Settings	Number of Copies 1
Three Hole Punch	Collated 🗸
Print Seasonal Employees	Print Totals Only
Ending	
12/31/2014 🛅	
Value	
•	
	Print Seasonal Employees

New ACA Employer Maintenance

If you are reporting on more than one company and select the Aggregated Group Indicator checkbox in the Monthly Details dialog, then the Other Members button will be available. Click the button to enter the additional companies (name and EIN) included in the report. The Copy button can be used to streamline data entry.

🔓 ACA Employe	r Maintenance (ABC) 1/22/2015			? _					
Year	2015 14 4 9 91			onthly Detail					
-Employer			09	ner Members	<u> </u>				1
Name	ABC Distribution and Service Corp.								
Address	800 Occidental Avenue South	SOP ALE	Member In	formation - Monthly				? 💶 🗙	1
	Suite 501B	Year	201	5			\frown		
	Seattle, WA 98134		Month	Min Essential Coverage	Full Time Employee Count	Total Employee	Count Aggregated Group	Transition Relief Indicator	
		1	Jan		105		15 🗹	Copy to Remaining Rows, Alt-M	
EIN	12-3456789	2			105		151	8	1
		3			105		151	B	
Contact Name	Russell Wilson Contact Phone No [20	5) <u>3</u> 4 5	_	2 2	145		176 V 176 V	B	
· · · · · · · · · · · · · · · · · · ·		- 6			145		176 2	В	L
-Designated Gov	/ernment Entity	- 7	_		145		176 7	B	•
Name	Government Entity Name	8	Aug		. 50		embers of Aggregated	ALE Group	? _ 🗆 🗙
Address	200 Oak Street	9		\checkmark		Year 2	2015		
		10	_				Name		
Zip Code	90210	11	_	2 2			Company Company	11-0123456 22-0333333	
City	Beverly Hills State CA 🔍	-	Dec			3	company	22-0000000	÷≓ ₩ -
Country	USA 🔍								
EIN	98-7654321								
Contact Name	John Smith Contact Phone No (94	919							
L	· · · · · · · · · · · · · · · · · · ·	<u> </u>							
ALE Member Pa	art of Aggregated Group								
	Acce	ot <u>D</u> e	lete	Cancel					
								Accept	Cancel 🕜 д

Employee Maintenance

A new field has been added to the Tax Status screen in Employee Maintenance. When selected it indicates that the employee has given consent for the ACA forms to be electronically delivered and also indicate if an employee is a seasonal worker.

New ACA Employee Maintenance

The new ACA Employee Maintenance dialog can be accessed in two different ways, either by using the new ACA button in Employee Maintenance or directly from the Payroll menu.

Employers who are self-insured will easily be able to enter employee and dependent information required in the ACA forms.

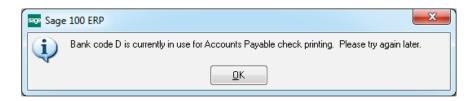
Employee No	yee Maintenance (ABC) 7/1/2016			□ ×									
Name	Jim Ferguson		Covered Individ	uals	>								
Year	2014												
Address	100 Kenneth Place NE	\neg /	Employee No 11-0000001 - Jim Ferguron										2 B D X
Zip Code	98110		Year 2014 Covered Individual Name	Date of Bith	Social Security No	Covered All Months		Apr May	Jun Jul	Aug	Sep Oct	Nov Dec	
City	Bainbridge Island State	WA	1 Jim Ferguson 2 Roxanna Ferguson	10/1/1960 7/1/1968	11-111-1111 22-222-2222			33	X X		3	33	4 U U
	finsured Coverage		3										5.
												Accept] [Cancel 🕜

To learn more and keep up to date on changes in the Affordable Care Act reporting requirements and the solution offered in Sage 100 ERP, visit the <u>ACA Center</u> on Sage City.

Accounts Payable

Improved Messaging for Check Printing

When you attempt to print checks using a bank code that is currently being used by someone else, the message that appears will now let you know which type of check printing is in progress and which bank code is being used, making it easier and faster for you to get back to what you're doing and get those checks out faster.



Check Total on Invoice Payment Selection Listing

Sage 100 ERP allows the processing of invoice payment selection for both checks and electronic payments at the same time. The advantage of course is the flexibility to select invoices a single time and have everything process at once. That may however lead to some challenges when determining if the correct number of documents has printed. In order to address the challenge, PU 1 includes new fields that print on the bottom of the selection listing.

Depending on whether you are printing ACH remittance advices, one of two sets of information will print:

When not printing ACH remittances, the report displays the Total number of checks and the Total number of checks not printed (the total number of ACH entries).

Division Number 02 OTHER 40	COULTRAD	a dia di				
Division Number: 02 OTHER AD	COUNTSPAY	PELE				
Invoice Number	Invoice	Due	Discount	Invoice Amount	Discount Applied	Net Amount
1	5/31/2010	6/10/2010		100.00	0.00	100.00
		Vend	for MUTLIF Totals:	100.00	0.00	100.00
ACTEL Pacific Telephone						
CheckEntry Number; 001 0001053190	5/31/2010	6/10/2010		6 497 97	0.00	6 497 97
Comment Phon		0/10/2010		6.437.37	0.00	0.431.31
1	5/31/2010	6/10/2010		1,000.00	0.00	1,000.00
		Check	Entry 001 Totals:	7,497.97	0.00	7.497.97
		Vend	or PACTEL Totals:	7,497,97	0.00	7,497.97
SCR South Coast Rep Theater CheckEntry Number: 001						
1	5/31/2010	6/10/2010		100.00	0.00	100.00
		. W	endor SCR Totals:	100.00	0.00	100.00
ELCOMM Tel-comm Commun Check Entry Number: 001						
1	5/31/2010	6/30/2010		100.00	0.00	100.00
		Vendor	TELCOMM Totals:	100.00	0.00	100.00
OUCHWATouche Waterhouse heckEntry Number: 001	& Company					
1	5/31/2010	6/30/2010		100.00	0.00	100.00
		Vendor	TOUCHWA Totals:	100.00	0.00	100.00
			Division 02 Totals:	33.660.65	0.00	33.660.65
			Report Totals:	420,613.23	0.00	420,613,23
Total number of checks: 24						
otal number of checks not pr	intect 24					

					pressions (ABX)
Division Number: 02 Atlanta Dir Vendor Number/		Dates			
Invoice Number	Invoice	Due Discount	Invoice Amount	Discount Applied	Net Amount
AVID Avid Ergonimics					
CheckEntry Number: 001 01784592	5/12/2010	5/22/2010	69,386.85	0.00	69 386 8
		Vendor AVID Totals:	69,386.85	0.00	69,386.8
MCS MCS Long Lines					
CheckEntry Number: 001 4326	5/15/2010	5/30/2010	5,000.00	0.00	5.000.0
4320	5152010	Vendor MCS Totals:	5.000.00	0.00	5.000.0
		Division 02 Totals:	74,386.85	0.00	74,386.8
		Report Totals:	1.013.048.82	0.00	1.013.048.8
Total number of checks: 5					
Total number of checks not p	distant F				

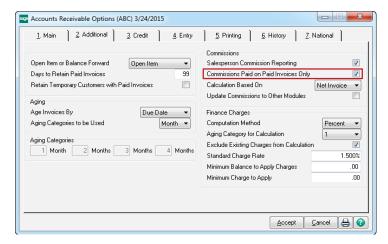
When printing ACH remittances, the report displays the Total number of checks (including ACH remittances), the Total number of checks not printed, and the Total number of ACH entries.

Accounts Receivable

Added Ability to Purge Commission by Pay Date

With the 2015 release, a new option has been added to the select grid in the Salesperson Commission Purge window to allow you to purge by pay date. Now you can select all of the records paid during a single pay cycle or range of cycles to make things faster and simpler.

The field is available only if the Commissions Paid Invoices Only check box in the Accounts Receivables Options is selected (shown here).



Automatically Apply Changes to Repetitive Invoices

To save time and ensure consistency, we've added the ability to automatically apply changes made in customer maintenance to existing repetitive invoices. Product Update 1 for the 2015 release adds the ability to default changes to existing repetitive invoices. A new section and option appears on the Additional Tab in Accounts Receivable Options giving you that choice. You can now simply select "No" to retain the original information, "Yes" to apply the changes, or "Prompt" to have the choice presented when saving each change.

Fields available for automatic update include:

- Default Shipping Code
- Salesperson
- Tax Schedule
- Terms Code

General Ledger

Out-of-Balance Message on General Ledger Detail by Source Report

General Ledger detail reports are your audit trail and the tools used to track down discrepancies when they occur.

To make that task easier, as of PU1 for the 2015 release the General Ledger Detail by Source Report now also includes Out of Balance messaging if a journal is out of balance. A message appears next to the totals for the individual journal as well as at the end of the report.

ource Journal Posting Date	Source Batch Number		
J-000001 1/31/2010	Ğ1		
AccountNumber	DescriptionComments	Debit	Credit
540-10-03	Telephone expense: SA&MK-CENTR MONTHLY UTILITIES EXP ALLOC	95.92	
540-20-03	Telephone expense: ACCTG-CENTR MONTHLY UTILITIES EXP ALLOC	31.97	
540-30-03	Telephone expense: CSERV-CENTR MONTHLY UTILITIES EXP ALLOC	95.92	
540-60-03	Telephone expense: SH&RC-CENTR MONTHLY UTILITIES EXPALLOC	63.95	
545-00-03	MONTHLY UTILITIES EXP ALLOC		287.76
	Journal AJ-000001 Tot	tals: 287.76	287.76
N-000002 1/31/2010	GL		10000
AccountNumber	Description/Comments	Debit	Credit
555-00-03	Rent MONTHLY RENT EXPENSE ALLOCATN		4,270.93
555-10-03	MONTHELYRENT EXPENSE ALLOCATH Rent SA&MK-CENTR MONTHELYRENT EXPENSE ALLOC	1,423.64	
555-20-03	Rent ACCTG-CENTR MONTHLY RENT EXPENSE ALLOCATN	474.55	
555-30-03	Rent: CSERV-CENTR MONTHLY RENT EXPENSE ALLOCATN	1,400.00	
555-60-03	Rent SH&RC-CENTR MONTHLY RENT EXPENSE ALLOCATN	949.10	
	Journal & L00002 To: The Journal is Not in Balar		4,270.93
J-000003 1/31/2010	G-L The Journal is Not in Balan	NCP.	
AccountNumber	Description/Comments	Debit	Credit

Purchase Order

Ability to "Copy From" Purchase Order History Added when Creating a Return

Getting the exact information to complete a return of goods to a vendor can mean digging through old copies of receipts or purchase orders to come up with that data.

New functionality has been added in 2015 PU-1 to make the process go much faster. A new Copy From button on the Return of Goods window allows you to enter a new return number and then click the button to copy information from any of the following:

- Purchase Order History (if the Retain Purchase Order History check box is selected in PO Options)
- Purchase Order Receipts (if Yes or Until Period End is selected in the Retain Receipt History field in PO Options)
- Accounts Payable Invoices (if the Post Accounts Payable Invoices check box is selected in PO Options and the Track Detailed Invoice/Payment History check box is selected in AP Options)

Return of Good Return Number 01		15 4 		ppy From Defaults Vendor [**
Return Date 3. Purchase Order	25/2015	Authorization No		Invoice Date
Vendor No.	Copy From Purch	ase Order History	-]
Order Type Order Status Required Date	Copy From Number Receipt Number Return All Lines		٩	uting Company
1099 Form 1099 Box		<u> </u>	Cancel 🕜	AREHOUSE
Sales Tax Schedule Use Tax		Confirm To Telephone E-mail Comment		C Print Return V
Quic <u>k</u> Print		5	Acc	cept Cancel Delete 🔒 👔

Sales Order

Added ability to Print Picking Sheet for Order When Customer is on Credit Hold

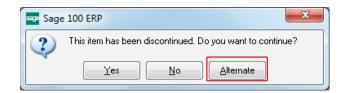
There may be times when you don't want a picking sheet to be printed for orders where the customer is on credit hold.

This release includes a new check box on the Picking Sheet Printing windows (both standard and quick print) to disable printing of picking sheets for orders when the customer is on credit hold, making sure that the order doesn't go out the door if you don't want it to.

Picking Sheet Printing (A	BC) 3/25/2015		Select Clear
Description Plain	~		
Number of Copies	Collated 🗸]	Multi-Part Form Enabled
Order Type to Print	All		Include Unauthorized/Expired Credit Card Orders
Print Orders on Hold			Include Back Order Quantity in Quantity Ordered 🛛 📃
Print Comments	Partial 🔫		Include Back Ordered Lines
			Print Orders for Customers on Credit Hold
Line 1 Message Line 2 Message			
Selections			
Select Field	Operand		Value
Order Number	All	-	
Warehouse Code	All	•	
		eep Wi int [ndow Open After
HP Officeiet 6700 (Network)	-		Alignment Print Preview Setup

Added New Way to Access Alternate Item Selection Window

When the item requested is discontinued during Sales Order entry, you need a quick way to access alternative selections. 2015 PU-1 comes with a new option for accessing an Alternate Item Selection window.



An Alternate button now appears in Sales Order Entry and S/O Invoice Data Entry if the discontinued item has alternate items set up in Item Maintenance. Click the button to open the Alternate Item Selection window and advise the customer of their new options.

Quote Promotion Date Added to Task Windows

Knowing the date a customer has decided to accept your quote and place an order can be useful, especially when you are attempting to meet delivery timelines or measure customer satisfaction metrics. To address that need, a "Promoted to Order On" field has been added to the Header tab in Sales Order Entry and Sales Order and Quote History Inquiry to display the date on which an order was promoted from a quote.

Visual Process Flows

Several New Visual Process Flows Added

Visual Process Flows (VPFs) are extremely useful as a navigation method, as an onboarding tool for new employees, or even as a process consistency tool to get everyone to use the same steps. Even if you've used the solution for years, there may be processes you only use a couple times a year.

To further expand the usefulness of this tool, Product Update 1 for the 2015 release of Sage 100 ERP includes several new VPFs.

Menu	Visual Process Flow
Customer Billing	Job Billing
nventory	Physical Count Preparation
lanufacturing *New*	Production
	 Disassembly
	Create Work Order
	Complete Work Order
	Close Work Order
eriod End *New*	Accounts Receivable
	 Accounts Payable
	 Inventory Management
	Sales Order
	Purchase Order
	General Ledger Preparation
	General Ledger
Chart of Accounts *New*	Create Accounts

Note: Access to the new Visual Process Flows must be enabled in Role Maintenance.

Sage 100 ERP 2015 Release Available Now Features that Give You the Freedom to Succeed

Plan Your Upgrade Today

In order to take advantage of all the features outlined in this document and more, contact your reseller or Sage today to start planning your upgrade to Sage 100 ERP 2015.

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