

EFI Pace Release Notes

Version 28.02
October / 2016

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EFI Pace | *Release Notes*

October 18, 2017 Version 28.02

Document Version 16

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Introduction

This guide describes the changes made in EFI Pace version 28.02. The first part of the guide describes the new feature and enhancement updates to the EFI Pace system, while the second part of the guide lists the defects repaired in version 28.02.

Before you upgrade your EFI Pace system to version 28.02, read the descriptions of the changes made to all the modules that you plan to use. Also read about the minimum system requirements and review any changes with other system users, as applicable. If you have any questions about how the changes may affect you or about changes that you must make to your system before you upgrade your system, please contact your EFI Pace Support representative.

Contact Information

EFI Support

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EU Phone	(+) 49.2102.745.4500 (option 3) [+ is your international access code {011 in US}]
EU Email	eu.missupport@efi.com
EFI Customer Care Site	https://customer.efi.com/support Use the EFI Customer Care site to report issues, as well as to track the status of issues you reported. **Important** You need a user name and password to log into the EFI Customer Care site. Please contact your Customer Support representative to create an account for you.

Regular USA Service Desk hours are 8:00 am to 8:00 pm Eastern Standard Time (Eastern Daylight Time during summer), Monday – Friday.

Regular European Service Desk hours are 9:00 am to 5:15 pm Greenwich Mean Time (British Summer Time during summer), Monday – Friday.

Note For problems involving infrastructure (i.e., workstations, networks, operating systems, backup software, printers, third-party software, etc.), contact the appropriate vendor. EFI cannot be responsible for supporting these types of issues.

EFI Professional Services

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EFI Professional Services can help you perform EFI software installations, upgrades, and updates. This group can also help you implement, customize, and optimize your EFI software plus offer a range of training options.

Version 28.02 Enhancements

This section summarizes the system enhancement updates in EFI Pace version 28.02 by module, including the corresponding issue number. Refer to the “Version 28.02 Fixed Defects” topic for detailed descriptions of all defects repaired in this version of EFI Pace.

EFI Pace

[PACE-33244] **27.12-1273**

During our standard testing procedures we identified a potential security vulnerability that could impact EFI Pace, for which a patch is available for you to download in the following releases:

The issue has been fixed in

- **26.07-241**
- **27.12-1273**
- **28.02-442**

It is a simple critical update that is available for upgrade now. CLEAR YOUR BROWSER CACHE/COOKIES AFTER THE UPDATE.

As always, we strongly advise that all customers have HTTPS enabled for the EFI Pace application, especially if you have it exposed via the Internet. The Admin Console has an option to force redirect HTTP to HTTPS.

Framework

[PACE-30240] 28.02-371

Debian Jessie has been updated to address Linux Q3 2016 vulnerabilities.

User Interface

[PACE-24648] 28.02-325

Tag drop-down lists now display the tag category and group tags by this category.

Admin Console

[PACE-30814] 28.02-459

You can now export the version difference table in the Version Compare Tool to four separate data formats for printing or viewing separately on screen: PDF, XLS, CSV or Copy (copying the table data to the current clipboard.) Additionally, the Version Compare Tool now includes version 28.02.

Accounts Payable

[PACE-25891] 28.02-675

The Company object includes a new field that enables you to enter a legal name for the company in the case of a DBA (doing business as) scenario. The field is located on the Company Detail page under the **Name** field.

The 1099 IRS Form report (1099-form.rpt) now includes an option to display either the Company Name as the issuer of the 1099 or the Company Legal Name as the issuer.

The report also has a parameter to display either the Vendor Name or the Vendor Legal Name in the **Name/Address** box on the form. If the Legal Name is the default, and the Vendor does not include a name in the **Legal Name** field, the system uses the Vendor Name on the report.

[PACE-25247] 28.02-650

The amounts on the 1099 Listing Report (1099-listing-report.rpt) now exclude bills marked to exclude in the 1099. The report also includes a record count for the number of 1099's to produce for the year.

Accounts Receivable

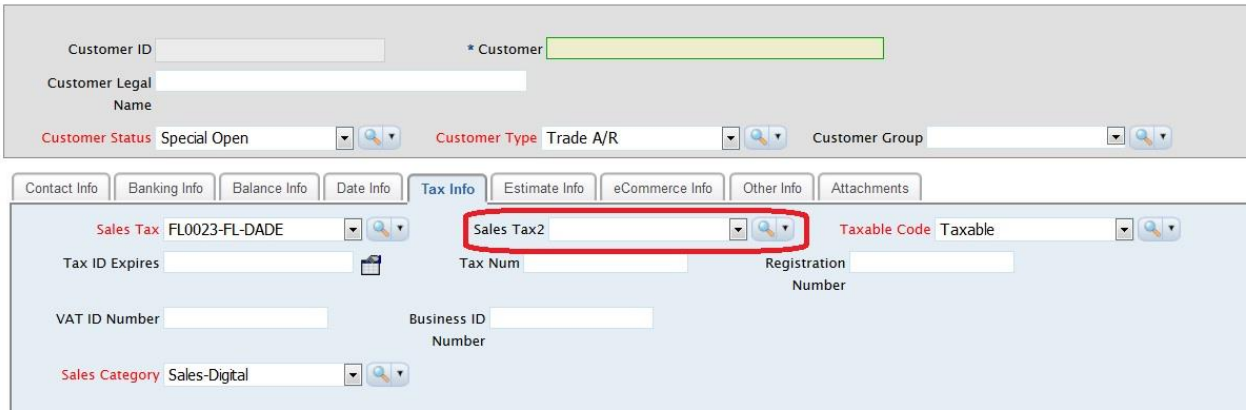
[PACE-18609] 28.02-307

You can now establish a second default tax rate on a Customer or Contact record if the initial tax rate is used to calculate Canadian tax, and you are no longer restricted to using a single GST rate and a single PST rate. This enables you to establish various GST and/or PST rates in the Sales Tax object and associate them to the customers and contacts.

To use this feature, you must set the **Tax Distribution Method** field on the **Job Type Billing Options** tab of the Job Type Detail page to **Automatic**, and the first Sales Tax rate on the Customer and Contact records to a rate with the **Calculate Canadian Sales Tax** field enabled.

When you upgrade your EFI Pace system, all Customer and Contact records that reference a Sales Tax rate set to calculate Canadian tax will display a second field labelled, **Sales Tax2**, which the system sets to the first available PST rate. You can edit these fields with a PaceStation inquiry once you have established all tax rates for GST and/or PST.

Please note that this feature is available to licensed users of the Accounts Receivable Job Billing modules.



[PACE-18257] 28.02-273

The **Exempt Distribution of Totals** field no longer appears on the Invoice Sales Tax report (sales-tax-report.rpt).

Customer Relationship Management

[PACE-30432] 28.02-766

The system now adds the CRM Opportunity or CRM Activity on an estimate when you set the estimate status to trigger a CRM activity or opportunity by selecting the **Add CRM Opportunity On Status Change** or **Add CRM Activity On Status Change** check box on the Estimate Setup Detail page.

Customization Toolkit

[PACE-30596] 28.02-742

The Java SDK for the API now includes optimized samples to cache the Web Service ports. Additionally, you can now log into the services of the Java SDK for the API without issue.

Data Collection

[PACE-21942] 28.02-14

The new "Default Complete Value" configuration enables you to set a default "Ask if complete" value. This default value automatically populates any associated Job Cost record when the **Ask if Complete** field is enabled on the associated Activity Code. When configured with a default value, the Data Collection end user can accept or modify the default value for the specific occurrence.

You can access this new configuration by navigating to **Administration** > **System Setup** > **Job Costing** > **Activity Code Maintenance**. By default, the **Default Complete Value** field is empty so no action is necessary unless you want to leverage the new feature.

In the EFI Scheduling/PrintFlow integration, you must enable the **Ask If Complete** field on the Activity Code record so that EFI Scheduling/PrintFlow registers whether the task should be removed from the schedule. Previously, Data Collection users had to choose the appropriate value for each transaction, but with this new feature, you can default this value in the Activity Code record to reduce the number of clicks per transaction. Please note that by defaulting the value to **Yes**, there is the risk that Data Collection users can confirm a transaction even for non-completed tasks without considering the impact to EFI Scheduling/PrintFlow. Please evaluate carefully the time-saving benefits of this feature versus the risk of an inaccurate schedule.

Note	Currently, this feature is only available for Activity Codes in which the **Charge Basis** field includes a value of **Elapsed Time**.

Estimating

[PACE-11604] 28.02-93

When you create an estimate from the Estimate Quick Entry page, the system now uses the part description to populate the estimate product description for unbound items.

[PACE-28760] 28.02-92

The system calculates an estimate using Metrix calculation for all possible and reliable candidates in an Alt Print method; when any method is applied, the system calculates the estimate with applied data.

[PACE-28326] 28.02-1

If a record includes only Wide Format as the Production Type, EFI Pace suppresses all references to the **Pages** field and sets all fold patterns to 2 pages by default.

Fiery

[PACE-22239] 28.02-342

In a digital workflow estimate or job, EFI Pace automatically sets the duplex mode by the default duplex mode on the job product type. If you omitted the duplex mode on the job product type, then the system uses the run method on the estimate or job to set the duplex mode. Setting the duplex mode creates the proper JDF integration settings automatically.

Inventory

[PACE-31690] 28.02-401

When you enable Quantity Based Pricing and set the costing method to "Sell price," the system now creates job costs based on the Sell price value from the Quantity Price Discounts grid, and for all other costing methods, the system uses the respective cost values from the inventory item.

[PACE-9530] 28.02-275

You can now edit the replacement costs and/or average costs of Inventory Items. This change enables you to make manual adjustments as needed. Please note that when EFI Pace processes Inventory Line records, the replacement cost and/or average cost for the related inventory items are recalculated.

JDF

[PACE-33547] 28.02-1183

For JDF workflow automation, EFI Pace sets the **NumAlong** and **NumAcross** values to **1** if the fields are null, and the system displays a warning message, "JobPartPressForm.numAlong and JobPartPressForm.numAcross are null. Please verify values are correct prior to JDF Workflow Automation submission." If null, EFI Pace applies a 1-up imposition or the use of a pre-imposed PDF.

Please note that this logic applies only to Metrix users.

[PACE-33836] 28.02-752
When you use the Prinergy prepress workflow, EFI Pace now calculates the use of multiple plates within a single transaction and creates separate job costs for each.

[PACE-31873] 28.02-636
EFI Pace now sends JDF messages to a JDF device without any Geometry errors due to EFI Pace rounding the Media and Trim sizes.

[PACE-29604] 28.02-319
As part of the Heidelberg Prinect Suite 4.1 certification process, EFI Pace can receive costing information from the Prinect Integration Manager.

[PACE-29327] 28.02-306
As part the suite certification with Heidelberg's Prinect Integration Manager, EFI Pace now sends the waste amount to Prinect. The waste amount is the M/R sheets + Spoilage Sheets of the Job Part Press Form.

[PACE-23711] 28.02-300
EFI Midmarket Print Suite 4.1 includes a new certified workflow, EFI Pace to Heidelberg's Prinect 2015. This prepress integration produces and captures transactions automatically with JDF and JMF technology, creating cost transactions for materials and processes time automatically in EFI Pace.

[PACE-13676] 28.02-161
EFI Pace now incorporates additional values for JDF generation to prepress devices.

Job Billing

[PACE-18905] 28.02-570
EFI Pace copies the four-digit City or County Report Code field (as applicable) from TDS and populates a new field, **City County Report Code**, on the Invoice Tax Distribution and Receivable Line objects, for use by TDS clients on custom reports.

[PACE-13337] 28.02-130
You can now invoice job products, using the new **Invoice Level Options** setting on the **Job Type Billing Options** tab of the Job Type record. The **Invoice Level Options** setting includes the following options:

1. **Invoice Job Only** -Select this option if you want to indicate a single invoice line for the entire job with one price from the job level. (This option is equivalent to selecting both the **Bill Parts Together** and **Enter Job Only** check boxes prior to upgrade.)
2. **Invoice Job Only/Show All Products** - Select this option if you want to indicate a single invoice line for the entire job with one price from the job level. The system lists job products below the line with a $0.00 price.
3. **Invoice Job Only/Show All Parts** - Select this option to indicate there is a single invoice line for the entire job with one price from the job level, and each part is listed with a $0.00 price. The system does not display the products. (This option is equivalent to selecting the **Bill Parts Together** check box but not the **Enter Job Only** check box prior to upgrade.)
4. **Invoice Job Only/Show Products and Parts** - Select this option if you want to indicate there is a single invoice line for the entire job with one price from the job level. The system lists products with their respective job parts, and parts include a $0.00 price.
5. **Invoice All Job Products Together** - Select this option to indicate there is a single invoice that lists each job product with the price for each job product, and parts are not listed on the invoice.
6. **Invoice All Job Products Together/Show Parts** - Select this option if you want to indicate there is a single invoice that lists each job product with the prices for each job product and job parts are listed under their respective job products with a $0.00 price.
7. **Invoice Job Products/Choose Products** - Select this option if you want the system to create an invoice for the selected job product(s) with the price from the job product. The system does not list parts on the invoice and prompts for the job product when you add the invoice.
8. **Invoice Job Products/Choose Products/Show Parts** - Select this option if you want the system to create an invoice for the selected job product(s) and list parts on the invoice with the job product to which they belong, displaying the price for the product and $0.00 for the parts.

9. **Invoice All Parts Together/Show Products** - Select this option if you want the system to list each part on the job with its respective job product, displaying a $0.00 price and the part price.
10. **Invoice Parts/Choose Parts** - Select this option if you want to create an invoice for the selected job part(s) with the part price and prompt for the part when adding an invoice. (This option is equivalent to deselecting both the **Bill Parts Together** check box and the **Enter Job Only** check box prior to upgrade.)
11. **Invoice All Parts Together** - Select this option to create a single invoice that displays each job part with the part price. (This option is equivalent to deselecting the **Bill Parts Together** check box and selecting the **Enter Job Only** check box.)

Note Upon upgrade, the system automatically sets the **Invoice Level Options** field to option **1**, **3**, **10** or **11**, based on the current values set for the **Bill Parts Together** and **Bill Part One Only** fields. The **Invoice Level Options** field values replace the **Bill Parts Together** and **Enter Job Only** settings on the Job Type Detail page, and the **Bill Parts Together** setting on the Job Detail and Estimate Convert pages.

In addition, the system now prompts for specific job products or job parts when you add an invoice, and the **Invoice Level Options** field on the job is set to one of the items from the above list that indicates the selection of a product or part. Also, you can now select multiple job products or job parts if you do not want to include all of them on the invoice.

Another new feature automatically adds a job product to the job when any of the job product level invoice options are in use. The new **Auto Add Product** setting is located on the Job Type record. When any of the **Invoice Level Options** that creates invoice lines for the job product is in use, this setting is enabled, and you cannot edit the check box when using a product level invoice option. The system deselects the **Auto Add Product** check box by default on upgrade. When you choose an invoice-level option that does not require the job product for the invoice, the system keeps the **Auto Add Product** check box deselected, but the field remains editable, and you can choose to automatically add job products with every new job. This enables you to automatically add job products from Price List Quoting, custom job importers, and Web-to-Print solutions.

You can now add job products through Price List Quoting, custom job importers and Web-to-Print solutions. Disable the **Auto Add Product** feature if you want to discontinue the automatic add of job products and still leave all existing job products in place.

Note The system requires that you associate all job parts to a job product when any of the job product **Invoice Level Options** are in use. (The system provides warnings.) When the **Invoice Level Options** is changed to any of the above options that create invoices for job products (i.e., changing option **11** to option **2**, **4**, **5**, **6**, **7**, **8**, or **9**), the system warns you that you must add a job product to all jobs and associated parts that do not currently contain job products.

Job Control Center

[PACE-525] 28.02-129

The Job, Job Product, and Job Part objects now include the following new and modified fields that enable the system to create invoices at the job product level and provide more consistent information between each object:

- **Invoice Level Options** - This field replaces the **Bill Parts Together** and the **Enter Job Only** settings. Select one of the following options, as applicable:
  - **Invoice Job Only** -Select this option if you want to indicate a single invoice line for the entire job with one price from the job level. (This option is equivalent to selecting both the **Bill Parts Together** and **Enter Job Only** check boxes prior to upgrade.)
  - **Invoice Job Only/Show All Parts** - Select this option to indicate there is a single invoice line for the entire job with one price from the job level, and each part is listed with $0.00 price. The system does not display the products. (This option is equivalent to selecting the **Bill Parts Together** check box but not the **Enter Job Only** check box prior to upgrade.)
  - **Invoice Parts/Choose Parts** - Select this option if you want to create an invoice for the selected job part(s) with the part price and prompt for the part when adding an invoice. (This option is equivalent to deselecting both the **Bill Parts Together** check box and the **Enter Job Only** check box prior to upgrade.)

    - **Invoice All Parts Together** - Select this option to create a single invoice that displays each job part with the part price. (This option is equivalent to deselecting the **Bill Parts Together** check box and selecting the **Enter Job Only** check box.)

- **Amount to Invoice** - When you invoice at the job level, this field indicates the amount to use for the Invoice. The system sets the amount from the **Job Value** field and updates it when the **Job Value** field changes, unless the amount is forced.
- **Quantity Ordered** - This field indicates the quantity for this job to use on the invoice line when invoicing at the job level. The system defaults the value in this field from the first part on the job but you can edit the value to reflect a different quantity on the invoice.
- **Original Quoted Price** - This field indicates the original amount quoted for this job, based on the amount converted from the estimate or summed from the job parts.
- **Sales Category** - This field indicates the sales category used for the job when you invoice at the job level. The system uses the sales category assigned to the first job part by default. Changing the value at the job level results in this sales category used on the invoice line item created when invoicing at the job level.
- **Invoice UOM** - This field indicates the Unit of Measure for this job. The system uses the value from the first job part by default but you can edit the value as desired. The system uses the UOM with the **Qty Ordered** and **Amount to Invoice** field values to calculate the unit price for the invoice line when invoicing at the job level.
- **Amount Invoiced** - This field indicates the total amount from the posted invoices associated to the job. The system calculates the amount in this field by summing the value in the **Billed Amt** field for non-canceled job parts.
- **Change Order Total** - The amount in this field is summed from the job part **CO Amt** field for job parts associated to non-canceled jobs. This field indicates the total amount for billable Change Orders.
- **Freight Amount** - This field indicates the sum of the Freight Amount from each part on this job that is not at a canceled status.

The Job Product object now includes the following new fields:

- **Amount to Invoice** - When you invoice at the job product level, this field indicates the amount used for the invoice line. The system uses the value from the Product Value by default and updates the amount when the Product Value changes, unless forced, indicating no change desired.
- **Sales Category** - This field displays the sales category for this product. The system displays the sales category from the first job part that belongs to this job product and is editable by default.
- **Original Quoted Price** - This field indicates either the original amount quoted for this product from the converted estimate or the sum of the product's parts.
- **Invoice UOM** - This field indicates the Unit of Measure for this product to use on the invoice. The **Amount to Invoice** determines the unit price when invoicing at the product level, and the system uses the value from the first job part that belongs to this product by default, but you can edited the value as desired.
- **Amount Invoiced** - This field indicates the amount summed from the **Billed Amt** field for job parts associated to job products that are not canceled. The system enters the total amount from the posted invoices associated with the product.
- **Change Order Total** - This field indicates the amount summed from the **CO Amt** field for job parts associated to job products that are not canceled. The system enters the total amount from the billable change orders associated with the job.

The Job Part object now includes the following fields:

- **Freight Amount** - This field indicates the sum of the freight amount from each part on this job product that is not in a canceled status.
- **Original Quoted Price** - This field indicates the original amount quoted for this job part, after you convert an estimate to a job

- **Original Quoted Price Per 1000** - This field indicates the original quoted price per 1000 set when the job was created.

The Billing Settings tab on the Job Type now includes the following fields:

- **Invoice Level Options** - This field replaces the **Bill Parts Together** field. Upon upgrade, the system sets all job types with **Bill Parts Together** enabled to the new **Job** setting to create invoices at the job level. The system sets all job types with **Bill Parts Together** unchecked to the new **Job Part**setting to create invoices at the job part level. **Job Product** is the new option for invoice creation that enables you to create invoices at the job product level and use job products to create invoice lines.
- **Auto Add Product** - Select this check box if you want the system to automatically add a job product when any new job is added via any method. The system automatically selects this check box and sets it to read only if the **Invoice Level Options** field value is **Product**.

Important This enhancement replaces the **Bill Parts Together** field and the **Enter Job Only** field with a new **Invoice Level Options** field. Refer to the **Invoice Level Options** field values above for the default settings of the **Invoice Level Options** field upon upgrade, based on the previous values in the **Bill Parts Together** and the **Enter Job Only** fields.

The Job Product Detail page now includes the **Billing** tab to make the page consistent with the Job and Job Part Detail pages. This tab displays fields related to pricing you can use to create an invoice at the product level when indicated by the job billing settings. Several of the fields include updated labels to eliminate abbreviations and provide for easier translation.

The **Freight Amt** field on the Job Part record now sums all posted job costs where the activity for the cost record references an invoice extra type where the **Extra Category** is **Freight**. The system calculates this amount at the job product and job levels along with change order amounts.

Job Costing

[PACE-21942] 28.02-14

The new "Default Complete Value" configuration enables you to set a default "Ask if complete" value. This default value automatically populates any associated Job Cost record when the **Ask if Complete** field is enabled on the associated Activity Code. When configured with a default value, the Data Collection end user can accept or modify the default value for the specific occurrence.

You can access this new configuration by navigating to **Administration** > **System Setup** > **Job Costing** > **Activity Code Maintenance**. By default, the **Default Complete Value** field is empty so no action is necessary unless you want to leverage the new feature.

In the EFI Scheduling/PrintFlow integration, you must enable the **Ask If Complete** field on the Activity Code record so that EFI Scheduling/PrintFlow registers whether the task should be removed from the schedule. Previously, Data Collection users had to choose the appropriate value for each transaction, but with this new feature, you can default this value in the Activity Code record to reduce the number of clicks per transaction. Please note that by defaulting the value to **Yes**, there is the risk that Data Collection users can confirm a transaction even for non-completed tasks without considering the impact to EFI Scheduling/PrintFlow. Please evaluate carefully the time-saving benefits of this feature versus the risk of an inaccurate schedule.

Note Currently, this feature is only available for Activity Codes in which the **Charge Basis** field includes a value of **Elapsed Time**.

PaceConnect-Digital StoreFront

[PACE-34702] 28.02-774

The system selects the customer from the PaceConnectMap if it is mapped on the DSF PaceConnect record. Please note that the mapping is case-sensitive.

[PACE-25950] 28.02-153

EFI Pace now reads pagination data from Digital StoreFront, using the new XML structure that includes back side only printing. This prevents network issues that can occur when trying to reach the legacy Digital StoreFront pagination URL.

PaceConnect-Metrix

[PACE-28267] 28.02-378
Metrix-created combo jobs now include the binder data used on the individual job parts so you can set layout trims.

[PACE-24098] 28.02-145
When you use plies on estimate and job parts, the system multiplies the quantity by the number of plies to better represent the total quantity needed.

Purchasing

[PACE-28990] 28.02-369
Custom purchase order reports can now access the extended price on the purchase order line from the database instead of calculating this field at the report level.

Radius Portal

[PACE-29347] 28.01-493
You can now configure different/multiple plants for the same customer.

System Security

[PACE-28799] 28.01-240
The standard seeded permission groups were updated to include necessary permissions.

Universal Importer

[PACE-28826] 28.02-154
XPath variables now are typed, and no longer require you to wrap the variable when typing the XPath formula.

Documentation

The Online Help system includes the following end-to-end workflows for the EFI Pace Productivity Suite v4.1:

- EFI Pace - EFI Pace Scheduler - Fiery
- EFI Pace-Prinergy-Auto-Count
- EFI Pace - Metrix - PrintFlow - Auto-Count
- Digital StoreFront - EFI Pace - EFI Pace Scheduler
- Digital StoreFront - EFI Pace - SmartLinc Process Shipper
- Digital StoreFront - EFI Pace - EFI Pace Scheduler - SmartLinc Process Shipper
- Digital StoreFront-EFI Pace-Metrix-EFI Pace Scheduling-Fiery Central
- Digital StoreFront - EFI Pace - Metrix - PrintFlow - Fiery Central
- Digital StoreFront - EFI Pace - PrintFlow - Fiery Central - SmartLinc Process Shipper
- Digital StoreFront - EFI Pace - PrintFlow - Fiery XF
- Digital StoreFront - EFI Pace - EFI Pace Scheduler - Auto-Count - SmartLinc Process Shipper
- Digital StoreFront - EFI Pace - Fiery Central - SmartLinc Process Shipper
- Digital StoreFront - PrintStream - EFI Pace -EFI Pace Scheduler - SmartLinc Process Shipper
- Digital StoreFront - PrintStream - EFI Pace -PrintFlow - Fiery Central SmartLinc Process Shipper
- Digital StoreFront-PrintStream-EFI Pace-Metrix-EFI Pace Scheduling
- Digital StoreFront - EFI Pace - Metrix
- EFI Pace - Metrix - Fiery Central
- *EFI Pace-Prinect (*new)
- EFI Pace-PrintFlow-Fiery XF-Process Shipper

- EFI Pace-Metrix-Prinergy-EFI Pace Scheduler-Auto-Count

In addition, the Online Help includes updates to the following guides:

- Accounts Receivable Setup
- Estimating Usage
- Job Control Center Setup
- Job Control Center Usage
- Universal Importer Setup
- Universal Importer Usage

Version 28.02 Fixed Defects

This section summarizes the defects fixed in EFI Pace version 28.02 by module, including the corresponding issue number and fix version. Refer to the "Version 28.02 Enhancements" topic for detailed descriptions of all enhancement updates in this version of EFI Pace.

User Interface

Issue #	Description	Version Fixed
PACE-35644	You no longer receive display errors when you use version 57 of Google Chrome with EFI Pace.	28.02-805

Accounts Payable

Issue #	Description	Version Fixed
PACE-35400	EFI Pace now performs checks, even if the check date on an Instant Check bill type is outside the accounting period of the bill date.	28.02-861
PACE-29165	The Bill Register (payables-register.rpt) no longer includes discounts in the GL Journal Entry Summary for a Normal bill type.	28.02-847
PACE-31451	The Supplier Purchases Analysis report (supplier-purchases-analysis.rpt) now displays the correct calculations when the year is a Leap Year.	28.02-706
PACE-33505	You can now update jobs via the legacy Single Object Import action without error.	28.02-699
PACE-29342	The 1009 Misc report (1099-form.rpt) now consistently lines up the State/Payer's state number for each vendor.	28.01-684
PACE-27656	The Net Amount column and "CHK TOT" amount on the Remittance Advice report (remittance-advice.rpt) are now correct.	28.01-200
PACE-24260	Posted bill payment batches now display the posted date.	28.02-51
PACE-27735	When you post an accounts payable bill, if the **Allow Process All** check box is deselected on the AP Setup Detail page, the system no longer displays unapproved batches in the single batch list.	28.02-31
PACE-27683	The system no longer displays commas in check numbers on the Cash Disbursements Journal report (cash-disbursement-journal.rpt).	28.02-9

Accounts Receivable

Issue #	Description	Version Fixed
PACE-32072	The GST Detail report for Accounts Receivable (australian-sales-tax-ar.rpt) now displays all totals.	28.02-647
PACE-29282	The system now populates the job and part and links the part to the job when you add a deposit from the Adjustment Add Payment page.	28.02-558
PACE-31567	The deposit note no longer duplicates the invoice number on the receivable.	28.02-535
PACE-27291	The AR Detail report (aging-detail-report.rpt) now displays correct deposit totals when sorted by salesperson.	28.02-194

Issue #	Description	Version Fixed
PACE-26839	You can now post payment batches using a currency other than US dollars without out-of-balance issues.	28.02-45

Admin Console

Issue #	Description	Version Fixed
PACE-35054	The system now completes startup, without any CUPS trigger issues.	28.02-779
PACE-27985	The Backup Utility no longer sends a message warning of a smaller backup size if the size difference is only a couple of MB less than the previous backup.	28.02-590

API

Issue #	Description	Version Fixed
PACE-34934	You can now convert estimates to jobs via API.	28.02-760

Bank Account Reconciliation

Issue #	Description	Version Fixed
PACE-29300	The Reconciliation Detail page no longer displays zero amount bank account lines and the system automatically marks those accounts reconciled when the statements are updated and in balance.	28.02-722

Customization Toolkit

Issue #	Description	Version Fixed
PACE-33258	Reports using cross tabs rendered in Crystal Clear 15.1 now allows up to 100,000,000 records.	28.02-699

Dashboard

Issue #	Description	Version Fixed
PACE-28507	You can now successfully log into the Administration Dashboard.	28.02-537

Data Collection

Issue #	Description	Version Fixed
PACE-40021	When you select **Immediate Post** in the **Posting Method** field on the Inventory Type record, EFI Pace refreshes those items pulled when you click **Show Materials** again.	28.02-906

Issue #	Description	Version Fixed
PACE-28327	When you use an activity code that is set to query materials from a job part, the Pull Materials section now displays only the job materials related to the job part selected when adding a job cost from the Data Collection module.	28.02-303

EFI Pace Mobile

Issue #	Description	Version Fixed
PACE-30422	The system now successfully adds "Remove Use" transactions with serial IDs.	28.02-618
PACE-31083	You can now add serial ID inventory transactions without error.	28.02-618

EFI Pace Scheduling

Issue #	Description	Version Fixed
PACE-36418	The system no longer creates cyclic links when you create a job from an estimate with ganged job parts.	28.02-842

eService

Issue #	Description	Version Fixed
PACE-32306	You can now login to EFI Pace using the eService or Mobile URL without error.	28.02-635

Estimating

Issue #	Description	Version Fixed
PACE-32364	When you convert an estimate to a job, the system now displays the correct quoted price on the Job Detail page for the selected quantity.	28.02-840
PACE-35988	You can now add buyouts in Estimating.	28.02-828
PACE-33316	The system now copies the ink type, coverage front and coverage back values to existing estimates and new estimates, and when you add parts to existing estimates and duplicate an estimate.	28.02-733
PACE-33240	The system now converts estimate to existing or new jobs without error.	28.02-694
PACE-29431	The system now displays only the active Paper records in the Paper Type field.	28.02-629
PACE-31447	You can now convert an estimate with parts to a job without error.	28.02-527
PACE-31499	The system now factors in all valid press candidates for estimates, even when minimum sizes are used.	28.02-510
PACE-31448	When you convert a multi-part estimate to a job, the system now updates the job parts.	28.02-506

Issue #	Description	Version Fixed
PACE-30679	Finishing operations, finishing operation materials and finishing options now use the estimate finishing operation as the base object for the speed adjustment XPath. Please note that you may need to adjust existing XPath formulas to accommodate the base object changes.	28.02-497
PACE-31397	EFI Pace now correctly selects the Amount To Invoice Forced check box, and not the Amount To Invoice Currency check box when you convert estimates to jobs.	28.02-485
PACE-29313	The system now displays the correct value in the **Planned Qty** field on a job material when you convert an estimate to a job, even if the estimate includes multiple forms and is Metrix-enabled, but not using Metrix calculations.	28.02-392
PACE-28989	When you convert an estimate to a job with multiple finishing operation materials, the system now displays all the finishing materials on the job from the estimate.	28.02-374
PACE-29937	The system now calculates the correct amount required on the bindery only estimate.	28.02-363
PACE-23287	When you reconvert an estimate with a linked inventory item on a standard paper type to a job, the system now sets the correct UOM and price from the linked inventory item.	28.02-305
PACE-28924	The system now displays the full characters, including the descenders, in the text fields on the estimate quote letter.	28.02-170

Fixed Assets

Issue #	Description	Version Fixed
PACE-29482	The system now properly displays the asset class on the Add Depreciation Batch page.	28.02-482

Framework

Issue #	Description	Version Fixed
PACE-34066	API logs can now have output.	28.02-763
PACE-31402	The system now honors the **Auto Login Timeout** field value on the Company Setup Detail page and no longer requires users to login again if they are within the specified auto login time limit.	28.02-655

General Ledger

Issue #	Description	Version Fixed
PACE-35680	The Income Statement Summary report (income-statement.rpt) now includes correct year-to-date percentages and displays the year in which the report is generated in the heading. Additionally, the detail lines are indented for legibility.	28.02-834
PACE-29295	The system now correctly selects and displays the GL accounts for purchase orders when you update a purchase order line.	28.02-612

Issue #	Description	Version Fixed
PACE-28636	On the GL Batch Detail page, whenever you select a GL account in the grid, the system automatically populates the name of the account next to the **Account** field, even if you do not update the page.	28.02-532
PACE-27736	The system now calculates balances more quickly, which provides better performance for customers with large numbers of Department records.	28.02-12

Hardware

Issue #	Description	Version Fixed
PACE-32422	The EFI Pace server to now successfully restarts after updates.	28.02-638

Inventory

Issue #	Description	Version Fixed
PACE-36203	EFI Pace now calculates the correct average cost when the purchasing UOM unit quantity is 1.	28.02-856
PACE-33498	The system now correctly updates the average costs when an inventory item uses a UOM of "M."	28.02-813
PACE-35074	The system now displays paper inventory items with a UOM of metric tons with the correct value on the Inventory Valuation report (inventory-valuation.rpt) and uses the correct job costs.	28.02-788
PACE-33333	The system now successfully posts inventory transactions, even if the unit quantity for the UOM (e.g., LOT) is zero.	28.02-782
PACE-33384	The system now displays the correct Average Cost when adding a new purchase order from an inventory item.	28.02-720
PACE-31914	The system now uses the correct costing method from the **Costing Method** field of the Inventory Setup Detail page, even if the system user is not associated with the employee.	28.02-615
PACE-30110	The system now successfully posts manually entered batches linked with single inventory items as received transactions	28.02-323
PACE-25937	The system now posts to the correct GL accounts for inventory receipts even when multiple serial IDs are recorded.	28.02-216

Job Billing

Issue #	Description	Version Fixed
PACE-31953	Tax distribution lines now display the City County Code and Receivable.	28.02-903
PACE-36933	The system no longer displays an Unfortunate Occurrence error message when you generate the Sales Tax report (sales-tax-report-dist.rpt).	28.02-859

Issue #	Description	Version Fixed
PACE-35894	The invoice no longer displays the job part description on invoices that contain finished goods and job part items and have a job type with the **Use Invoice Description From** field contains a value of **None**.	28.02-832
PACE-34392	You can now create invoices for jobs with job parts that have no job type, without error.	28.02-770
PACE-32526	If a job includes change orders, the Setup Change Order setting in the Job Billing module now determines only whether a job included change orders and how they are presented.	28.02-690
PACE-30304	The Job Billing Register (jobbilling-register.rpt) now correctly calculates the tax base for taxable and non-taxable sales tax codes.	28.02-679
PACE-32908	The system no longer displays "Null" for the job description and additional description on job part-level invoice lines if they they contain no values and are intended to be included on invoice lines.	28.02-677
PACE-32244	When the job type billing options field, **Invoice Level Options**, is set to **Invoice All Parts Together**, the **Line item Price** is **Use Quoted Price**, and the **Invoice Description** is set to **None**, the system now displays the Job Part Description as the description on the invoice line.	28.02-633
PACE-31399	The Invoice Add page now displays all invoice messages from the Customer record for all applicable job billing methods.	28.02-601
PACE-31829	Invoices no longer include canceled job parts.	28.02-579
PACE-28576	The system now accounts for any sales tax limits on the sales tax codes when processing manual tax distributions.	28.02-573
PACE-31843	Finished goods that include job part items now properly display the **Description/Add'l Description** field values on the first invoice line based on the following: -Invoice Level Options = Invoice All Parts Together -Use Invoice Description from = Description and Additional -Line item price options = Finished Good Materials Price and Job Part Items Price	28.02-568
PACE-31515	The invoice now properly displays the job and additional description text from the job in the invoice lines when you set the job type to show "Description and Additional Description" on the invoice.	28.02-513
PACE-31096	You can now post an invoice with additional invoice line items (negative or positive) even if the Invoice Level option is set to "Invoice Job Only" and the job is created through PrintStream.	28.02-487
PACE-31117	The system now posts invoices without errors when the Invoice Level option is set to "Invoice Job Only" on PrintStream-created jobs, even if the job includes multiple parts.	28.02-487
PACE-28583	The Job Billing Worksheet (jobbilling-job-worksheet.rpt) no longer produces several hundred pages if there are zero job costs on the job.	28.02-174
PACE-25948	The system now displays the quote item description when you add quote item invoice lines using the **Add New** or **Add Quote Items** button.	28.02-93
PACE-27787	Billing invoices now display the correct total when you use the multi-currency conversion feature.	28.02-35

Job Control Center

Issue #	Description	Version Fixed
PACE-34870	You can now add purchase orders from the Purchase Order Line Job List page, which you access from the Purchaser Order link in the context drop-down menu of the on the Job Detail page.	28.02-814
PACE-35624	You can now create purchase order lines from job part outside purchases without error.	28.02-794
PACE-31416	You can now duplicate jobs, even if the job status does not allow edits.	28.02-528
PACE-29199	The Job Jacket report (jobcontrol-jacket.rpt) now correctly displays the bleeds from the Size Allowance field on the job part.	28.02-504
PACE-30111	The Job Jacket (jobcontrol-jacket.rpt) no longer prints additional lines in the Prepress section for parts that do not include any assigned prepress workflows or items.	28.02-386
PACE-25036	The system now updates the Job Material Details page when you modify the corresponding inventory item.	28.02-339
PACE-28932	The company name and first address line are now separate in the shipment summary section of the Job Jacket and Part Jacket reports (jobcontrol-jacket.rpt).	28.02-320
PACE-28049	The Job Jacket report (jobcontrol-combo-jacket.rpt) displays decimal usage for the finishing sequence numbers.	28.02-251
PACE-28001	You can now successfully duplicate jobs, even if they include inactive job projects.	28.02-210
PACE-27260	The Stock Ticket report (jobcontrol-stock-ticket.rpt) now displays the total number of job parts in the upper right corner.	28.02-189
PACE-28770	The Finished Goods Job Jacket (jobcontrol-fin-goods-jacket.rpt) no longer displays the details of canceled parts.	28.02-87
PACE-27754	The Job Jacket report (jobcontrol-jacket.rpt) now displays the parts content files, even if you download it from the Job Detail page.	28.02-7

Job Costing

Issue #	Description	Version Fixed
PACE-31391	The WIP report (wip-report.rpt), Inventory Valuation report (inventory-valuation.rpt), and COGS report (cogs-report.rpt) now prints the relevant data without error.	28.02-562
PACE-30253	The system now printes the Efficiency Rate report (efficiency-rate.rpt) without error.	28.02-533
PACE-30252	You can now print the Cost Center Productivity report (cost-center-productivity.rpt) without error.	28.02-533
PACE-29473	The Job Cost Detail report (job-cost-detail.rpt) now displays the correct PO Line amount for inventory items with a "CWT" purchase Unit of Measure.	28.02-334
PACE-29290	The system now correctly totals the columns on the COGS Report (cogs-report.rpt).	28.02-279

Issue #	Description	Version Fixed
PACE-27682	The system now prompts for the **Enter End Date** parameter on the Spoilage By Activity report (jobcost-spoilage-by-activity.rpt) and filters the report data within the entered date range.	28.02-189
PACE-27550	When converting a quote to a job, the system now properly converts the estimated costs.	28.02-27

Job History

Issue #	Description	Version Fixed
PACE-27555	The Job History Sales & Marketing report (jobarchives-sales-and-marketing.rpt) now reflects the correct percentages when all other numbers are negative.	28.02-204

Job Shipments

Issue #	Description	Version Fixed
PACE-23668	The system now updates the Planned option, depending on the shipment type changed, when you use a PaceStation inquiry.	28.02-27

Multiple Currency

Issue #	Description	Version Fixed
PACE-27285	The AP ACH payment now always equals the Bank Line item for CAD payments.	28.02-307

PaceConnect-Digital StoreFront

Issue #	Description	Version Fixed
PACE-31558	EFI Pace now processes Digital StoreFront orders, even if the State value is missing and not required for a country.	28.02-595

PaceConnect-Metrix

Issue #	Description	Version Fixed
PACE-29329	The system no longer displays an error when you force an odd form candidate at a run size different from the primary candidate size. Instead, when you force the odd form, the Metrix estimate calculation uses the forced size.	28.02-858
PACE-31813	The system now correctly calculates the spine width value on Metrix-calculated estimates, even if it is a decimal value or whole number, and the system generates the correct estimate MXML when you enter the value.	28.02-760

Issue #	Description	Version Fixed
PACE-31850	When your EFI Pace system is licensed to use the Metrix standalone integration, the **Metrix** button now appears on the Job and Job Part records.	28.02-621
PACE-29353	You can now use the Metrix GUI to open Metrix estimates without error.	28.02-541
PACE-29833	When you use the standalone version of Metrix with the PaceConnect-Metrix licensing only, the job product type now displays the **Metrix Enabled** field. Additionally, jobs created from a job product type can now set the **Metrix Enabled** field by default.	28.02-475

PaceConnect-Pageflex

Issue #	Description	Version Fixed
PACE-23360	The Pageflex job import now uses the default job status provided in the Pageflex importer settings when creating jobs.	28.02-94

PaceConnect-PrintFlow

Issue #	Description	Version Fixed
ROGO-1679	You can now open the Schedule and Late Jobs pages without error.	28.02-1
ROGO-1687	PrintFlow Web Site now displays the custom property, "Artikelname" in the column drop-down field on the Gannt chart and on the schedule.	28.02-1
ROGO-1718	If you set up sales reps to view only their jobs, PrintFlow Web Site now displays the jobs already started and those with statuses of "Not Started."	28.02-1
ROGO-1662	You can now add the column "Scheduled End Date" to appear on the My Jobs tab.	28.02-1
PrintFlow-771	PrintFlow now properly reserves all resource requirements, even if a cost center includes multiple operator requirements.	28.02-1

PaceConnect-PrintStream

Issue #	Description	Version Fixed
PACE-32337	You can now successfully import PrintStream jobs into EFI Pace, even if they contain address lines greater than 32 characters	28.02-625

PaceConnect-Process Shipper

Issue #	Description	Version Fixed
PACE-35661	EFI Pace now processes the Process Shipper API call that attempts to read a field not present in the Object Definition.	28.02-811

PaceStation

Issue #	Description	Version Fixed
PACE-30465	You can now add prompting filters to tag filtered fields such as Inventory Item, and Paper Weight.	28.02-509

Payroll

Issue #	Description	Version Fixed
PACE-33740	On the Payroll Quarterly Summary report (payroll-quarterly-summary.rpt), the Medicare and Social Security wages totals now match.	28.02-729

Purchasing

Issue #	Description	Version Fixed
PACE-35988	You can now add description lines to purchase orders and receive purchase orders with multiple line types.	28.02-828
PACE-35874	The system now accepts "taxbase" as an extended price when the Inventory Item UOM is **Lot**.	28.02-821
PACE-33379	The system now displays the correct 'Actual Ordered Quantity' when you add a new purchase order.	28.02-758
PACE-34325	The system now retains the vendor name on the Vendor Detail page when you add lines to an existing purchase order from the job material.	28.02-735
PACE-30561	The system now successfully updates the inventory item type when you change the inventory item on the purchase order line.	28.02-686
PACE-30683	The purchase order unit price remains the same even after you receive the purchase order.	28.02-653
PACE-31551	The system now correctly updates the average price now when you use a purchasing UOM.	28.02-608
PACE-29292	You can now change the GL account, even when adding freight charges, on a Purchase Order.	28.02-599
PACE-23595	Purchase orders created directly from job materials now display the Manufacturing Location Prefix on the PO Number.	28.02-181

Reports

Issue #	Description	Version Fixed
PACE-30675	EFI Pace now displays subreports.	28.02-534

Universal Importer

Issue #	Description	Version Fixed
PACE-30306	The Universal Importer now returns the object ID in the modified file after an import.	28.02-501
PACE-30466	The Universal Importer now properly processes import controls, even if you use a "Link to Existing, Do Not Create" action on a product type.	28.02-366

System Specifications

Hardware and Software

For details of the EFI Pace system requirements, please refer to the following:

- EFI Pace Appliance Server Package Quick Start Guide
- EFI Pace Physical Appliance Upgrade Guide, distributed with your EFI Pace physical appliance server (if applicable.)
- EFI Pace Virtual Appliance Upgrade And Operating System Update Guide, provided if your EFI Pace system uses a virtual machine (VM).
- Introduction to EFI Pace Reference Guide, located in the EFI Pace Online Help system.

PaceConnect Integrations

EFI Pace is integrated with the following other EFI products. Be sure to install the version of the product supported for EFI Pace v28.02 and follow the specific installation instructions for that product. Refer to the “Integrated EFI products certified for use with EFI Pace” topic in the Online Help system for a list of products and versions currently certified for use with EFI Pace.

- Auto-Count (with PrintFlow integration) 16.3.1.9
- EFI Pace Scheduler 16.1.1.53
- PrintFlow Connector 16.1.2.0
- PrintFlow Full 16.1.10.0
- PrintFlow Website 16.2.2.312
- ProcessShipper 7.2.8

Database Changes

You should run the Version Compare Tool in the EFI Pace Admin Console before you upgrade your EFI Pace system. This tool enables you to view all the changes made to the database in EFI Pace version 28.02 since your last upgrade. Because these changes may affect custom jobs or reports in your system, you should check and modify any customizations as necessary to match the new database schema.

To compare versions of EFI Pace, do all of the following:

1 Navigate to the Backup/Upgrade section of the EFI Pace Admin Console main page and click **Version Comparison Tool**.

Tip: Refer to the Admin Console guide in the EFI Pace Online Help system for information on how to log into the EFI Pace Admin Console and additional details.

The Version Compare Tool page appears.

2 Do all of the following:

- In the **Old Version** field, select your current version of EFI Pace.
- In the **New Version** field, select the version of EFI Pace to which you want to upgrade.
- Click **Show Differences**.

The Version Compare Tool page refreshes, with a list of statistics and differences between the two version of EFI Pace that you selected, including new, modified, and removed fields and objects.