Oracle[®] Fusion Middleware

WebCenter Forms Recognition AP Project Release Notes

14c (14.1.1.0.0)

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Oracle Fusion Middleware Oracle WebCenter Forms Recognition AP Project Release Notes, 14c (14.1.1.0.0)

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AP Project 3520 Release

This document contains important information about the 3520 release of AP Project and previous releases. Read this file before you begin your installation.

This section contains information about the bug fixes that were done as a part of this release.

Compatibility

You can only use AP Project version 3520 with the following Intelligent Capture versions. Additionally, the system must have Microsoft .NET Framework 4.6 installed.

AP Project Release	WFR 12.2.1.4.0 or earlier	WFR 14.1.1.0.0
3520	No	Yes

New Features

AP Project 3520 – Product Enhancement List

Category	Description
Extraction	 Enhanced generic header field extractions for the invoice number, invoice date, PO number, invoice tax amount and the in-voice total fields. Enhanced Line item extraction particularly for cases in which a line-level-discount or a line- level-tax amount is found.
Bank Account	Added new configuration options that can be used to confirm whether a single default bank account defined on the vendor master is present in the document or not. Subsequently, a flag is available at the time of export specifying whether this defaulted bank account is confirmed or not.
Company Code	Added the ability to maintain company code master data through Solution Configuration Manager (SCM).
Invoice Number	Added the ability to store invoice number history within the AP Project configuration database.

Category	Description
Line Items	Added the ability to accommodate line level discounts. A line level discount is expressed as an amount which is subtracted from the quantity multiplied by the unit price. This has been done by extending the line item mathematical validation.
PO Number	Added new configuration options for purchase order look-ups against a database and/or Workday, which enable the user to default a purchase order site ID if none is available on the purchase order header.
General Validation	Added a new option to the field configuration table that allows the user to specify whether character padding should only occur for field values that are all numeric or not.
Line Pairing	 Added a new configuration option that allows the user to scan a purchase order prior to line pairing to check for duplicate purchase order line item numbers. Line paring is not carried out if duplicate line numbers are detected. Added the ability to maintain unit of measure conversion ratios through SCM.
Automatic Tax Determination	 Added the ability to maintain tax code master data through SCM. Added the ability to maintain plant master data through SCM.
Miscellaneous Charges	Added the ability to maintain general ledger account coding master data for miscellaneous charges through SCM.
Scripting	 Added new methods named FormatTextToAZ09 and IsDate to the Solution Utility library. Added a new method named ConvertToISOCode to the Solution Lookup library.
User Exits	Added a new user exit named UserExitChangePODetails which allows the user to change elements of the PO header subsequent to a look-up to the purchase order during validation and export. The user exit is only called for PO validations that are performed against Workday and against a database.

Reporting	- Added a new column named TAX_STATUS to the BRWDocument table that records the status of automatic tax code determination for relevant documents.
	- If the solution is configured to use extended logging, all reporting SQL statements executed during export are now written into the log file.
Workday	Use of the unit of measure code at line item level as opposed to the unit of measure description.
Extraction	Generic improvements in the extraction of invoice number, invoice date and tax amount fields based on customer example documents.
Line Pairing	Added the Visibility line pairing status code 15 for documents where line pairing fails on the unit price tolerance check.
Miscellaneous Charges	Added the ability to specify negative phrases that must not appear in a line item extraction to be assigned to a miscellaneous charge category
Export	Added the ability to configure an override export path that takes precedence over the export path set on the RTS instance.
	Ensured the availability of the Workday tax applicability reference as a value that can be exported at line item level in the XML, CSV file and database export.
ERP System Integration	Added the ability for the system to park a PO invoice automatically if posting fails due to a Workday validation error during export to Workday. Previously, export from AP Project would fail if a PO invoice could not be posted successfully.
ALM Integration	Added the ability to connect AP Project to an instance of ALM. This feature can be used to help improve extraction for 35 of the standard invoice header fields as well as to keep the ALM learnset updated as documents are corrected by Verifier users. The feature also includes enhancements to the Visibility database tables so that the performance of ALM can be reported upon, and the ability to extend the use of ALM to custom base classes.
Installer	 Introduced more intuitive screens in the AP Project installer wizard for selecting an Oracle or SQL server database.

	 Upgraded ICAL installer to add the registry settings recommended for AP Project to the target machine.
Oracle	 Updated the Oracle Database Provider for .NET used by AP Project from version 2 to version 4 so that it is now aligned with the version required by Solution Configuration Manager.
Extraction	 Ability to extract a delivery note number at line item level for US freight invoices.
	 General improvements made to amount extraction.
Configuration	 Added Max Past Years option to the Date Settings so that the extraction of dates where the year is too far in the past can be prevented.
	 Added the ability to specify an encrypted password when importing an associative search engine pool from a database table.
	 Improved logging for configuration errors relating to the currency and company code database look-ups.
User Exits	UserExitAssignClientIDToDocument added to allow custom logic to be used when assigning a client ID to a document.
Scripting	 Added GetAddressCustom function to the Utility Library to allow the retrieval of address information for an associative search engine field on a custom base class.
	 Added UpdateSettings method to the Settings library to allow the loading of the full AP Project configuration database settings within the script of a custom base class.
	 The Search Field Mapping settings from the AP Project configuration database are now loaded globally for all base classes in ScriptModule_ Initialize.
Installer	Added the ability to support TLS 1.2 so that the current standard protocols can be used to secure the environment.
Extraction	- Ability to extract payment terms from an invoice. You can configure the system to compare the extracted terms with the terms on a purchase order and/or in the vendor master record, and then export the most favorable terms downstream.

Extraction/Validation/Export	- Added extraction, validation, compliance checking, tax coding and export abilities for India invoices.
	- Ability to define the lengths of fields for database export so that the extracted data is not truncated or lost.
	Overall optimization in extraction logic and process.
	The Primary and Secondary VAT rates functionality in BRWTAXCONFIG has been restricted so that it does not apply to invoices from the US.
	- Added extended digit check to the invoice number validation.
Configuration	 Improved memory utilization for the internal storage of project configuration settings.
	Note: This feature is only available if using Oracle WebCenter Forms Recognition 12.2.1.4.0 BP1 or later versions.
	- Ability to perform the VAT compliance check for countries other than those that participate within the common EU VAT framework.
Security	Added support for RSA3072 password encryption.
	Note: This feature is only available if you are using Oracle WebCenter Forms Recognition version 12.2.1.4.0 BP1 or later versions.
Third-party Support	Integrated with Workday covering company code validation, purchase order validation and the creation of documents in Workday during export.
AP Project Installer	 Introduced the following warning on the welcome screen: Warning - The AP Project Installer is currently usable for NEW INSTALLATIONS ONLY. If you need to uninstall or upgrade, please refer to the installation guide for steps to follow. Use of this installer application for purposes other than an NEW Installation could corrupt an existing implementation.
	The installer can no longer be used to uninstall a previous version of the application. A warning message that an existing version needs to be removed manually, is displayed.
	The installer can no longer be used to overwrite an existing database. The user will either need

	to change the database name or manually remove the existing data-base table before continuing.
	When installing AP Project, if the connection string for the Oracle WebCenter Forms Recognition database is encrypted, the user will be required to enter the connection string manually.
Database Update	Ability to upgrade the AP Project configuration database from any version to the current one with the use of a universal database upgrade script.
Extraction	 Extraction improvements across all fields based on customer samples provided.
	 Addition of new field to capture invoice payment terms.
	Ability to restrict PO Number extraction to the first page.
User exits / scripting	 Addition of new user exits for the payment reference field and custom fields 1-5.
	 Addition of new methods (GetCandidateContext) and (GetWordIDForList) to the solution utility functions library.
	 Addition of new methods (DicValTable) and (GetHighestIndexIDForGroup) to the solution settings library to facilitate ease of accessing indexed custom parameters in Winwrap script.
Configuration	 Introduction of a new role (AEB) to facilitate user configurations in the SCM.
	- Ability to configure a custom amount field as either a tax amount, a miscellaneous charge, or a standalone amount, so that it can include it in the standard mathematical validation and process it appropriately during line pairing.
	- Ability to configure the system to change the purchase order type field to SERVICE and process it as a service invoice during line pairing if the purchase order line items have a unit price of 1.
	 Ability to force-stop an invoice from a particular vendor at a global or processing profile specific level.
	 Ability to support custom tables through use of indexed custom parameters.
	Extension of scope of the Description Tolerance parameter in the solution line pairing settings to enable rejection of any

	material line item from pairing, if the invoice unit price (adjusted for any unit of measure differences) falls out of tolerance with the purchase order line item unit price.
Runtime Server	 Addition of a compatibility switch for customers who have upgraded from older versions of Forms Recognition so that batch priority can continue to be set from RTS rather than by the client.
Verifier	 Ability to mark the Vendor ID as invalid for documents where the invoice type is changed to Non-PO in verifier.
	 Addition of an invalid reason rule that can be used to create a custom invalid reason to skip manual entry of line items in Verifier.
Platform	ICAL DLLs have been upgraded to use .NET Framework 4.6.
Extraction	Improved the recognition of Canadian GST, PST, and HST fields.
Extraction/Validation/Export	A new standard field is added to capture the Chavo de Acesso value from Brazilian invoices. The specific field functionality includes a Modulus 11 checksum validation for extracted values.

Fixed Defects

AP Project 3520 - Defect Correction List

Description

Workday PO look-up should return UOM code, instead of the description.

Improper error message is displayed in User Created DB option when Initial Catalog is not selected in AP Project Installer in SQL Server Environment.

Vendor ID cannot be validated if site ID contains lower case characters.

Vendor details can be set incorrectly for PO invoices if external vendor ID is used with no site ID.

Uninstallation of AP Project Installer doesn't uninstall & unregister ICAL DLLs if their installation directory is different from AP Project installation directory.

Uninstallation of ICAL Installer doesn't remove & unregister the ICAL DLLs when the user is not using the default installation path.

ProcessDirector Late Archiving fails with 'process cannot access the file' error for TIFF images.

Extraction fails with 'Nullable object must have a value' error due to alpha amount candidate for CGST.

Incorrect log messages are displayed during export if reporting table BRWDocument column is too small.

'Hexadecimal value cannot be included in a name' error raised during XML export if configured XML tag has a space.

Runtime error in UserExitXMLOutput does not stop document export.

Document Type is incorrectly set to 'CREDIT' for certain invoices.

Changing the invalid reason does not re-validate fields for some unrelated rules.

Line item is assigned incorrect miscellaneous charge category if no aliases are defined.

Incorrect Verifier extraction user is written to Visibility when document is reclassified to Void class with custom fields.

Changes made by user in Oracle WebCenter Forms Recognition connection string during AP Project Installation does not get reflected in BRWSQL.

PO number is exported as POR number in XML output.

Field cross-validation is not triggered in Verifier if document class is child class of Invoices.

MIRA pop-up does not appear upon change of purchase order with a different vendor.

Universal Upgrade Scripts when executed on a previously upgraded database cause incorrect data insertion in BRWUser table.

Field formatting settings are not applied to the VendorID field.

System can use an alpha candidate returned by ALE Learnset Manager (ALM) for a custom field configured to ignore candidates that do not contain at least one digit.

Currency being incorrectly set as USD and marked valid.

Line pairing can set unplanned delivery cost incorrectly for MIRA invoice where freight is captured in line items.

Worktext and table are passed as null in UserExitCellTextFormatting.

Line pairing should not consider multiple POs if invoice is MIRA.

Local extraction in Verifier does not follow server- side validation rules.

Manual Database Creation Option deletes pre- configured AP Project databases during installation.

Field data is not written to Visibility for custom classes.

The yes option in Alternate Payee message box does not work in Verifier.

Running AP Project DB update scripts for Oracle may not insert Chinese characters correctly.

UserExitLinePairingPOs does not permit changing the PO list for line pairing.

'Error during field validation' raised in Verifier when validating line items if columns (settings) are missing in BRWFLD.

Incorrect payment terms code is populated from the selection dialog in Web Verifier.

'Requested Form Inconsistent' error appears when opening Verifier batch if the user language is not 'EN' and a field error description contains '%.

fnWriteXMLField function strips '&' from inserted values.

System fails to create a document with tax in Workday.

'Word index out of range' error raised during line pairing.

Line items incorrectly exported as header miscellaneous charge.

Incorrect extraction of document number for credit note.

Solution.Utils.GetDatabaseConnectionString method not handling encrypted password correctly.

fnFormatAmountForExport not formatting some amounts correctly / overflow error for large amounts.

UserExitTerminate is not triggered.

Universal Update Scripts do not work on DFI 2701.

'Object reference not set' error occurs when validating Workday service PO with missing item reference.

Winwrap DicVal function not does not retrieve values correctly for BRWEXP tables.

PO type field does not switch to SERVICE for a Workday service PO.

Line pairing can choose wrong line item via material number if PO uses generic material numbers.

Line pairing fails with 'all PO lines are either fully invoiced or marked for deletion' error even if just one PO line is fully invoiced or marked for deletion.

Line pairing fails with 'all PO lines are either fully invoiced or marked for deletion' error even if just one PO line is fully invoiced or marked for deletion.

Field cross-validation not triggered in Verifier if document class is child class of Invoices.

MIRA pop-up does not appear upon change of purchase order with a different vendor.

'Object reference not set' error occurs when validating Workday service PO with missing item reference.

PO type field does not switch to SERVICE for a Workday service PO.

SCM Package does not deploy against Oracle.

Upgrade scripts that update databases do not drop BRWCTR table if BRWCountry table already exists.

Incorrect formatting of amounts with three decimal places for currency without sub-units.

When using the dynamic verifier form, if there is a break in the sequencing of the invalid reason Index IDs in the BRWIVRType table, a 'Verifier form inconsistent' error message is displayed in Verifier.

If VendorASSA field settings are incorrect, an 'Object Reference not set' error is raised during PostExtract.

If there is a single vendor candidate, invoice number DB validation is not executed for NO-PO invoices.

When using the dynamic verifier form, if there is more than one invalid reason with the same display text, a 'Verifier form inconsistent' error message is displayed in Verifier.

Incorrect handling of the invoice date "le 1er août 2019", producing a false positive.

Addition of an alias for freight in BRWMSCCategory can cause degradation in line item extraction.

If reporting is on and a custom field exists with a field name that is less than three characters in length, an 'Index and length must refer to a location within the string' error is raised.

If the BRWCountry table already exists in a database which is to be upgraded, the Universal Upgrade Script fails.

While opening a document where the client ID is not determined, an error that reads 'The verification form "" was changed from project script, but doesn't exist in the project' is displayed.

When not using a dynamic Verifier form, the invalid reason list changes are not displayed unless the project file is updated.

Break Out MM And FI For Reporting option fails to update for a posted document.

Failure to extract the correct total amount on certain invoices.

The vendor selected from a filtered vendor search list does not get populated in the **Vendor** field.

Line pairing chooses an incorrect line based on unit price despite multiple hits.

The log file displays an 'Object reference not set' error raised during PONumber_PostEvaluate.

SCM Package does not deploy against Oracle.

Incorrect parsing of Czech dates.

AP Project formats YY.MM.DD dates incorrectly despite vendor country listed in BRWDAT.YYMMDDCountries.

AP Project extracts an incorrect currency from Andritz invoice.

Multi-line invoice number passes in Verifier despite exceeding maximum field length.

AP Project Installer fails when installing to an Oracle WebCenter Forms Recognition installation with an encrypted password in the connection string.

Exchange rate might be exported incorrectly if the VAT table is used.

Invoice number formatted to a blank string passes in Verifier despite being set as a mandatory field.

BRWFLD.DecimalPlaces setting does not produce the expected result during data export for amounts with more than two decimal places.

AP Project Installer: Installer fails if the specified database name contains a dot.

During reporting, exporting new document classes throws an error.

Silent Installer: Existing database tables are overwritten during the installation process when using the silent installer.

When pairing multiple lines on the invoice to multiple PO lines as a group, the first invoice line item is exported as paired, but the other invoice line items are exported twice - as both paired and unpaired.

After upgrading a pre 2.5 project to 3.1, object reference not set error appears in log file during Pre-extraction.

If the FieldType column for any field in BRWFLD is left blank, the extraction fails with Object reference not set to an instance of an object errors during pre and post-extraction.

Repeated clicking of the uninstall button causes the uninstallation operation to terminate unexpectedly.

During processing, in some instances, alpha characters are being stripped out of the invoice number.

The script for the AP Project database upgrade did not copy the data in the BRWCUS table.

The permissible maximum length of an ASE ODB SQL statement is 255 characters, which is inadequate.

The default length of the column [BRWDocument]. [USEREXTRV] is 20 characters, which is inadequate for entering domain names and so on.

PIF status updates do not send the correct client ID for PostOCR / PostClassify if default client ID is not set to zero.

Upgrade script for AP Project overwrites the setting for ActivateVendorFiltering in BRWGRL.

PIFOutputKey in BRWPCO table cannot be configured to accept value 'FILENAME'.

PIF is not reported for documents that are manually classified as Void.

An out of bounds exception occurs when the verifier is launched for the first time and a batch is opened.

Invoice gets marked for down payment even when the Downpayment SGL Codes field is empty.

Entry of 10-MAR-2018 into a date field does not get validated.

The pField parameter is set to nothing in UserExitPOValidateStart

The VOID class script has an issue that logs errors when actions are carried out involving the VOID class.

During line pairing, an 'object reference not set to an instance of an object' error can occur if an invoice line item is paired to a PO where more than one line item is for the same material.

During PO Number validation, an error stating "Object reference not set to an instance of an object" occurs.

Field validation stops working in Verifier Test Mode with 'Type Mismatch' error in log file.

Line pairing exports wrong quantity and total if more than one PO line for multiple materials is selected.

Line pairing exports wrong quantity if more than one PO line for multiple materials is selected.

Line pairing exports wrong total if more than one PO line for multiple materials is selected.

The AP Project system is unable to process and return the correct service sheet acceptance number for a recent external reference document.

Tiff export fails when the dpi is set at 100 or 450.

Tiff export supports G4FAX and 300 dpi only.

The error message for the Import Client ID from database feature still displays URN, instead of substituting URN with the correct client key.

The AP Project system does not populate the default decimal place value (.00) for an amount other than 0 and not having any decimal place values.

The AP Project system does not use the SQLConnectionGroup set against GetPOLinesFromDB settings to fetch the database connection object.

Line pairing selects the wrong line for generic multiple materials.

Documentation states that you can add standard Field Validation script to custom fields added to BRWFLD

PIF update missing from PostImport.

The verifier thick client intermittently displays the database password when a connection error occurs.

Visibility DB Script needs to be updated for PID fields in BRWdocument.

AP Project Installer fails to create RTS Instances when using Oracle for Core Product database and encounters issues when using Windows Authentication.

AP Project system fails to register ICAL DLLs while operating the installer silently when ICALInstallPath tag value contains multiple words.

Credit note is incorrectly identified as an invoice.

Validation is not triggered for a new user-defined field.

Vendor is validated even if vendor's PO box zip value is provided but PO box number is missing.

Line items are extracted incorrectly from the tax / subtotal summary line summing up a false positive.

Extraction of client ID defaults to 0 if the system fails to determine the client ID from the document filename or from a database based on document URN.

Document is processed straight away through a system assigned to a client using a profile without entries in the processing profile specific tables, with the log file filled with irrelevant error messages.

Invalid character index / count error raised during processing of Russian document.

AP Project Installer needs additional and clarified logging for error handling.

AP Project Installer encounters an unhandled exception when an invalid connection string for configuration or reporting database connections is provided.

Warning message logged for AP Project import RTS instance during AP Project installation.

Attempting to disable EmployeeASSA by setting the Analysis Engine to None throws an error message in Verifier.

PO data missing from the PONumberValidate user exit.

Inconsistent database encrypted password handling.

UserExitReadPODetails 'Site ID must be provided' error raised even when site IDs are not used

System does not accept non-numeric PO line item numbers if using UserExitReadPODetails.

UserExitReadPODetails incorrectly requires currency to be populated in order to validate a PO.

Export fails during line pairing for UserExitReadPODetails if PO currency is different from the invoice currency.

BRWPCO Settings not working for Client ID other than 0.

AP Project Installer fails to create RTS instances when the time format is set to 24hours.

AP Project Installer does not fail when RTS Installation fails.

Setting bINoPOFound to true in 'UserExitReadPODetails' has no effect.

Object var is nothing error is thrown when populating PO lines in UserExitReadPODetails.

When using the AP Project installer to create the Oracle database and connection string, the UTF8 formatting enters the wrong SYMBOL value in the BRWCURRENCY table for Japanese and Chinese Yen.

Foreign Key constraints is missing from BFI_Config tables

The AP Project system throws a Vendor Does Not Exist error message during validation even though the vendor is available.

Warning message logged for BFI_Import RTS instance during AP Project installation.

Incorrect message returned when retrieving non- existent error message code (DicVal /Settings.GetErrorMessage).

AP Project Installer: Database name entry field should not display when using Oracle.

Line pairing incorrectly pairing EUR PALLET misc charge line to PO material line.

Vendor filtering should not be enabled by default in AP Project general settings.

System passes ICAL object arrays into user exits instead of Winwrap arrays.

Inability to connect using MSOLEDB data provider.

After line pairing, the value of 'wrbtr' in the PO lines array is incorrect.

Apart from passing POs with paired and unpaired lines, the LineData array also passes POs with lines that are available for pairing.

If the tax code value is not entered in the configuration database, the AP Project system overwrites the original state tax code with a blank value.

The invalid reason rule for Missing/Invalid PO does not work when using a standard verifier form.

Dynamic Verifier form not translating class name or the field-in-focus display name into the preferred language.

Setting a duplicate PO in UserExitReadPODetails results in a failed export.

Tax table not being set correctly if unplanned costs are taxable.

Balance mismatch in Tax table if the invoice tax is less than or more than the calculated tax.

Export fails for a service invoice with a miscellaneous charge when line pairing is switched off for services.

The miscellaneous charge is being processed as zero leaving the invoice out of balance for NO-PO invoices where line items are required.

September month spelled in Russian language is incorrectly recognized as April.

Alternate payee search incorrectly says that a vendor has no permitted payees when just one exists.

Substitution rules configured through BRWSubstitution are not being applied to fields during export.

Export fails if unplanned delivery charge exceeds maximum threshold.

A field configured with the same minimum and maximum character length results in the value not being padded correctly.

Invoice number history check marks invoice number invalid if vendor partitions are used.

PO partition does not work for standard PO numbers.

Line pairing exports the same line twice, as paired and unpaired.

System not handling float (53) data type correctly when reading PO line item amounts.

Vendor address validation search does not treat Thai characters correctly.

Extended currency check does not consider company code country currency.

"Line items price unit" column formats 1'000 to 1 rather than 1000.

Incorrect delivery note is extracted.

Slight reduction in extraction occurs for invoice total amount.

Line pairing may occur incorrectly if unit price is less than a penny.

'User SYSTEM cannot be found in AP Project database' error message is displayed in the RTS log file. 'SYSTEM' refers to the RTS service user, so this user name may vary from one implementation to another.

Line Item Extraction results are affected by matching OS language and User Language settings.

False positive on invoice number for AMF Slovakia invoice.

Correction for error messages referring to INI file is implemented.

Amount formatting issue occurs for hyphen used as a decimal separator.

Order number is extracted incorrectly as delivery date.

Script error is raised if miscellaneous charge is paired to PO line and other unpaired lines and conditions exist.

Documents are exported successfully if XML file is blank due to an invalid encoding header.

Export to Process Director generic function may create work items with no data for invoices, where two or more line items have SHEET_NO populated.

Line pairing does not handle multiple materials with the same unit price correctly.

Vendor validation using US PO Box Zip Code does not account for extended format.

Document classified to a custom base class runs into an endless loop.

System marks extracted alternate payee as valid when it is not on the document.