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| Author: | Nick Cox |
| Creation Date: | 14 Oct 2022 |
| Last Updated | 11 Nov 2022 |
| Version | 0.1 |

A close up of a snow covered mountain

Description automatically generatedIntegrations Release Note Batch 1, Release 1

**Document Control**

### Change Record

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| --- | --- | --- | --- |
| **Date** | **Author** | **Version** | **Change Reference** |
| 03-Nov-2022 | Sreejit Nair | 0.1 | Initial Version |
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### Reviewers

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| --- | --- |
| **Name** | **Position** |
| Aaron Marsh | Solution Architect (West Sussex County Council) |
| Martin Hendrik | Solution Architect (DXC) |
| Stephen Read | Integration Architect Director (Oracle) |
| Phil Dix | SIT Release Manager |
|  |  |

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1. Release Summary

**Description:** First Release of Batch 1 integrations

**Release Type**: Full – First Release of SIT, OIC components and BIP Report

**OICS Environment:** <https://wscc-oic-dev2-lrmiiuu4owzp-ld.integration.ocp.oraclecloud.com/ic/home>

**Fusion Environment:** <https://fa-epvt-dev2-saasfaprod1.fa.ocs.oraclecloud.com/>

1. Release Contents (OIC)

INTEGRATIONS:

|  |  |  |  |
| --- | --- | --- | --- |
| **Component** | **Version** | **OIC Package** | **Ref#** |
| WSCC\_AXIELL\_AP\_Invoices\_Import | 01.00.0000 | Erp\_Package\_SIT\_Batch1R1 | INTI006 |
| WSCC\_AXIELL\_ERP\_Sales\_Transactions\_Import | 01.00.0000 | Erp\_Package\_SIT\_Batch1R1 | INTI013 |
| WSCC\_TEAMSIGMA\_AP\_Invoices\_Import | 01.00.0000 | Erp\_Package\_SIT\_Batch1R1 | INTI015 |
| WSCC\_SYNERGY\_AP\_Invoices\_Import | 01.00.0000 | Erp\_Package\_SIT\_Batch1R1 | INTI017 |
| WSCC\_ERP\_Atamis\_Supplier\_Export | 01.00.0000 | Erp\_Package\_SIT\_Batch1R1 | INTO054B |
| WSCC\_Atamis\_ERP\_Contracts | 01.00.0000 | Erp\_Package\_SIT\_Batch1R1 | INTI055 |
| WSCC\_Atamis\_ERP\_BPA | 01.00.0000 | Erp\_Package\_SIT\_Batch1R1 | INTI055B |
|  |  |  |  |
| WSCC\_Generic\_APInvoiceImport | 01.00.0000 | ErpUtility\_Package\_SIT\_Batch1R1 | TECH005 |
| WSCC\_Generic\_Supplier\_Details | 01.00.0000 | ErpUtility\_Package\_SIT\_Batch1R1 | TECH007 |
| WSCC\_Generic\_APInvoiceImportCallback | 01.00.0000 | ErpUtility\_Package\_SIT\_Batch1R1 | TECH011 |
| WSCC\_Generic\_ImportExternalTaxRepositoryCallback | 01.00.0000 | ErpUtility\_Package\_SIT\_Batch1R1 | TECH013 |
|  |  |  |  |
| WSCC\_OIC\_GenericErrorHandlerFramework | 01.00.0000 | CommonUtility\_Package\_SIT\_Batch1 | TECH002 |
| WSCC\_Conn\_Tests | 01.00.0000 | CommonUtility\_Package\_SIT\_Batch1 | NA |

LOOKUP:

|  |  |  |
| --- | --- | --- |
| **Component** |  | **Ref#** |
| apInvoices\_Lookup | apInvoices\_Lookup\_SIT\_BatchR1.csv | Common |
| EmailNotification\_Lookup | EmailNotification\_Lookup\_SIT\_BatchR1.csv | TECH002 |
| Global\_Lookups | Global\_Lookups\_SIT\_BatchR1.csv | Common |
| INT013\_Axiell\_Sparks\_Common\_Lookup | INT013\_Axiell\_Sparks\_Common\_Lookup\_SIT\_BatchR1.csv | INTI013 |
| INTI013\_Axiell\_Sparks\_Tax\_Lookup | INTI013\_Axiell\_Sparks\_Tax\_Lookup\_SIT\_BatchR1.csv | INTI013 |
| INTI013\_Debit\_Account\_Objective\_Lookup | INTI013\_Debit\_Account\_Objective\_Lookup\_SIT\_BatchR1.csv | INTI013 |
| INTI055A\_B\_Atamis\_Lookup | INTI055A\_B\_Atamis\_Lookup\_SIT\_BatchR1.csv | INTI055A  INTI055B |
| INTO054B\_Lookup | INTO054B\_Lookup\_SIT\_BatchR1.csv | INTO054B |
| SapToOracle\_CcPfObj\_Lookup | SapToOracle\_CcPfObj\_Lookup | TECH008 |
| SapToOracle\_SubjSubA\_Lookup | SapToOracle\_SubjSubA\_Lookup | TECH008 |
| taxCodeAP\_Lookup | taxCodeAP\_Lookup\_SIT\_BatchR1.csv | Common |
| TECH005\_BU\_Ledger\_Lookup | TECH005\_BU\_Ledger\_Lookup\_SIT\_BatchR1.csv | TECH005 |

LIBRARY:

|  |  |
| --- | --- |
| **Component** | **Ref#** |
| wsccContractAmount | INTI055 |
|  |  |

CONNECTIONS:

|  |
| --- |
| **Component** |
| FTP\_OIC\_Con |
| ERP\_CLOUD\_Con |
| BIP\_SOAP\_Con |
| Atamis\_Salesforce\_Con |
| SaaS\_REST\_CX\_B2B\_Con |
| CRM\_REST\_Con |
| FTP\_Axiell\_Library\_Con |
| FTP\_Axiell\_CashMan\_Con |
| FTP\_Synergy\_Con |
| FTP\_TeamSigma\_Con |

PACKAGE:

|  |
| --- |
| **Component** |
| Erp\_Package\_SIT\_Batch1 |
| ErpUtlility\_Package\_SIT\_Batch1 |
| CommonUtility\_Package\_SIT\_Batch1 |

1. Release Contents (Non OIC)

|  |  |  |  |
| --- | --- | --- | --- |
| **Component** | **Type** | **Version** | **Ref#** |
| WSCC\_SaaS\_Atamis\_Supplier\_Outbound\_DM.catalog | Data Model | v1 | INTO054B |
| WSCC\_SaaS\_Atamis\_Supplier\_Outbound\_Report.catalog | BIP Report | v1 | INTO054B |
| INTO054B.catalog | Folder |  | INTO054B |
| WSSC\_TECH007\_Supplier\_Sites\_DM.catalog | Data Model | v1 | TECH007 |
| |  | | --- | | WSSC\_TECH007\_Supplier\_Sites\_Report.catalog | |  | | BIP Report | v1 | TECH007 |
| TECH007.catalog | Folder |  | TECH007 |
| BPA\_Updates\_DM.catalog | Data Model | v1 | INTI055B |
| BPA\_Updates\_Rep.catalog | Report | v1 | INTI055B |
| INTI055B.catalog | Folder |  | INTI055B |

1. Enhancements and New Features

|  |  |
| --- | --- |
| **Ref# (Jira, CR# etc)** | **Description** |
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|  |  |
|  |  |
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1. Defect Fixes

|  |  |
| --- | --- |
| **Ref# (Spira, CR# etc)** | **Description** |
|  |  |
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1. Known Issues / Limitations / Dependencies

|  |  |
| --- | --- |
| **Ref#**  **(Integration, Spira, Oracle SR etc)** | **Description** |
| TECH002 | This is common error handling integration has option to send notification to email IDs mentioned in the lookup, it doesn’t have option to send different email to different Email IDs per integration |
| All Integrations | To be discussed whether we need to send the successful notification for every integration? |
| All Integrations | Do we need to send email notification if there are no files found to process ex. for AP and AR import process? |
| INTI006 | Invoice header and Line description logic is still an open issue |
| INTI006 | Standard XML file format to be adopted as source file, this is a change in Axiell side |
| INTI013 | How the Tax lines should be generated. Do we let Fusion calculate tax based on the tax code and control amount or import tax lines through interface? |
| IN:11556 | SIT Oracle Connectivity Agent issue for Axiell SFTP |

1. Operations Updates / Instructions

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| --- |
| **Steps** |
| <Instructions for deployments, manual steps, dependencies on SaaS config release etc) |
| **OCI Configuration Steps** |
| Follow document “WSCC - Technology - Oracle Integration Cloud Provisioning v0.6” to create pre-requisite for integration:  Summary:   1. Create Domain, choose if already using the existing ones   WSCC-NonProdDomain   1. Create Admin Group and User, use if already exist   Domain\_Administrators   1. Create Admin Group policy 2. Create Compartment, choose if using the existing ones.   WSCC-NonProd   1. Create new Integration instance for SIT/DEV2 2. Create OIC Group, User and Policies   Groups:  WSCC\_OIC\_DEV2\_Administrator\_G  WSCC\_OIC\_DEV2\_Developer\_G  WSCC\_DEV2\_AGENT\_G  Users:  WSCC\_OIC\_DEV2\_USER  WSCC\_DEV2\_ONPREM\_AGENT   1. Create OIC embedded SFTP Server 2. Give access to group for above OIC SFTP server 3. OIC Embedded SFTP server user and Password Policy   Create required folder in SFTP server  Add the group to give access to OIC sftp server  Add the Group which is part of non-expiring policy |
| **Packages** |
| Package included in this release are  Erp\_Package\_SIT\_Batch1R1  ErpUtility\_Package\_SIT\_Batch1R1  CommonUtility\_Package\_SIT\_Batch1R1 |
| **Import package** |
| Go to Package  Import the file: CommonUtility\_Package\_SIT\_Batch1R1.par  Import and configure |
| **Configure Connections** |
| |  |  | | --- | --- | | Connection Name | Configuration | | **OIC\_REST\_Con** | Host: <https://wscc-oic-dev2-lrmiiuu4owzp-ld.integration.ocp.oraclecloud.com:443>  User Name: WSCC\_OIC\_DEV2\_USER  Password:  Test and Save | | **FTP\_OIC\_Con** | FTP Server Host Address: 147.154.224.137  FTP Server Port: 5007  SFTP Connection: Yes  User Name: WSCC\_OIC\_DEV2\_USER  Password:  Test and Save | | **FTP\_TeamSigma\_Con** | FTP Server Host Address: WCHIPPDVTMSG01 FTP Server Port: 21  SFTP Connection: No  User Name: sapxi  Password:  Test and Save | | **FTP\_Axiell\_Library\_Con** | FTP Server Host Address: 212.140.253.116 FTP Server Port: 22  SFTP Connection: Yes  User Name: wsxpay  Password:  Test and Save | | **FTP\_Axiell\_CashMan\_Con** | FTP Server Host Address: 212.140.253.116 FTP Server Port: 22  SFTP Connection: Yes  User Name: sapxi  Password:  Test and Save | | **FTP\_Synergy\_Con** | FTP Server Host Address: TRIBAL-FTP.WESTSUSSEX.GOV.UK FTP Server Port: 21  SFTP Connection: No  User Name: trib1234  Password:  Test and Save | |
| **Configure Lookups** |
| Change lookup values related to environment specific for package CommonUtility\_Package\_SIT\_Batch1R1.par  Either you can do it manually  **Lookup: EmailNotification\_Lookup**   |  |  | | --- | --- | | Name | Value | | envVar | SIT | | oicMonitorUser | Add required emails separated by commas | | maxAttachmentSizeInMb | 5 | |  |  |   OR  Go to Integration -> Lookup -> Import  **EmailNotification\_Lookup\_SIT\_Batch1R1.csv**  It will say:  A lookup with the same name already exists. It will be replaced when the new lookup **EmailNotification\_Lookup** is imported.  Click “Import and Replace” |
| **Activate Integrations** |
| Activate below integrations in this package CommonUtility\_Package\_SIT\_Batch1R1.par  WSCC\_OIC\_GenericErrorHandlerFramework (1.0)  Switch on Trace  WSCC\_Conn\_Tests (0.0.1)  Switch on Trace |
| **Import package** |
| Import package in DEV2/SIT OICS environment:  Go to Package  Import the file: Erp\_Package\_SIT\_Batch1R1.par  Import and Configure |
| **Configure Connections** |
| |  |  | | --- | --- | | Connection Name | Configuration | | ERP\_CLOUD\_Con | Host: <https://fa-epvt-dev2-saasfaprod1.fa.ocs.oraclecloud.com>  User Name: WSCC\_ERP\_Integration  Password:  Test and Save | | BIP\_SOAP\_Con | Host: <https://fa-epvt-dev2-saasfaprod1.fa.ocs.oraclecloud.com/xmlpserver/services/ExternalReportWSSService?WSDL>  User Name: WSCC\_ERP\_Integration  Password:  Test and Save | | Atamis\_Salesforce\_Con | Select Salesforce.com Instance Type: test  Custom domain: atamis-7669--sit.sandbox  API Version: 55.0  Salesforce Username Password Policy:  User Name: [sit@atamis.co.uk](mailto:sit@atamis.co.uk)  Password:  Test and Save | | SaaS\_REST\_CX\_B2B\_Con | Connection Type: REST API Base URL  Connection URL: <https://fa-epvt-dev2-saasfaprod1.fa.ocs.oraclecloud.com/fscmRestApi/resources/11.13.18.05>  Basic Authentication:  User Name: WSCC\_ERP\_Integration  Password:  Test and Save | | CRM\_REST\_Con | Connection Type: REST API Base URL  Connection URL: <https://fa-epvt-dev2-saasfaprod1.fa.ocs.oraclecloud.com:443/crmRestApi/resources/11.13.18.05>  Basic Authentication:  User Name: WSCC\_ERP\_Integration  Password:  Test and Save | |  |  | |
| **Configure Lookups** |
| Change lookup values related to environment specific for this package ERP\_Package\_SIT\_Batch1R1.par  **Lookup: INT013\_Axiell\_Sparks\_Common\_Lookup**   |  |  | | --- | --- | | Name | Value | | West Sussex County Council BU | 300000004919048 | | Inbound Directory | /home/cmxml/SIT/PENDING | | ArchiveSourceFileDirectory | /home/cmxml/SIT/ARCHIVED | | ArchiveSourceFileErrorDirectory | /home/cmxml/SIT/ERROR | |  |  |   OR  Import **INT013\_Axiell\_Sparks\_Common\_Lookup.csv**  **Lookup: INTI055A\_B\_Atamis\_Lookup**   |  |  | | --- | --- | | orgId | 300000004919048 | | legalEntityId | 300000004919272 | | contractTypeId | 300000008833001 |   OR  Import **INTI055A\_B\_Atamis\_Lookup.csv**  **Lookup: apInvoices\_Lookup**   |  |  | | --- | --- | | synergyFileLocnINTI017 | /QA/SIT/PENDING | | synergyFileArchiveLocnINTI017 | /QA/SIT/ARCHIVED | | synergyFileErrorLocnINTI017 | /QA/SIT/ERROR | | AxiellFileLocn | /home/wsxpay/SIT/PENDING | | fileArchiveLocnINTI006 | /home/wsxpay/SIT/ARCHIVED | | ErrorFileLocnINTI006 | /home/wsxpay/SIT/ERROR | | fileArchiveLocnINTI015 | /test/SIT/ARCHIVED | | teamSigmaFileLocnINTI015 | /test/SIT/PENDING | |  |  |   OR  Import **apInvoices\_Lookup.csv** |
| **Import the CoA mapping lookup** |
| Latest CoA mapping OIC lookup csv from AP Finance team.  There will be 2 predefined format CSVs for inbound integration CoA mapping.  Filenames may look like:  SapToOracle\_CcPfObj\_Lookup 03 11 2022.csv  SapToOracle\_SubjSubA\_Lookup 21 09 2022.csv  Go to OICS -> Integrations -> Lookup -> import -> Load these 2 files and replace the existing lookup |
| **Import package** |
| Go to Package  Import the file: ErpUtility\_Package\_SIT\_Batch1R1.par  Import and configure |
| **Configure Lookups** |
| Change lookup values related to environment specific for this package ErpUtility\_Package\_SIT\_Batch1R1.par  **Lookup: TECH005\_BU\_Ledger\_Lookup**   |  |  | | --- | --- | | Name | Value | | West Sussex County Council BU | 300000004919048 | | West Sussex County Council | 300000005093025 | |  |  |   OR  Import **TECH005\_BU\_Ledger\_Lookup.csv** |
| **Deploy BIP** |
| Go to SIT report and Analytic  <https://fa-epvt-dev2-saasfaprod1.fa.ocs.oraclecloud.com/analytics/saw.dll?catalog>  Create Integrations folder if not exists  Go to Folder “Integrations”  Click Unarchive and select file INTI055B.catalog -> Ok  Click Unarchive and select file INTO054B.catalog -> Ok  Click Unarchive and select file TECH007.catalog -> Ok |