rillion

Integration Sheet

Accounts Payable Automation
with Rillion & Dynamics AX

Integration for
Microsoft Dynamics AX

Enhance and automate your account payables processes with Rillion & Microsoft Dynamics AX. Rillion's powerful integration capabilities enable a "plug and play" integration experience with minimal configuration.

System integration with Rillion
The data integration process can often seem overwhelming. Our industry standard middleware alleviates this burden with powerful
integration capabilities built into a straight-forward, easy-touse graphical user interface.

Rillion has over 3,000 installed clients globally, all connected to one or more ERP, purchasing, or accounting system. Our integration interface offers several options to facilitate communications and data sharing between Rillion and Microsoft Dynamics AX.

How it works
Integrating Dynamics AX with Rillion allows for a seamless exchange of data between the systems enhancing the quality and efficiency of your AP processes. Users are provided with

the real-time reporting and analytics required to improve operational performance, optimize cash flow, and ensure compliance, control, and security.

Benefits of the MS Dynamics AX integration:

- Extends the functionality of Dynamics AX with Rillion that includes data capture, automated invoice approval, 2 and 3 way PO matching, and more.

- Seamless and transparent integration to the end user.

- Monitored and updated in track with Dynamics AX upgrades.

- Implementation and ongoing support provided.

- Leverages the power of Rillion.

General data transfer through Integration

Master data residing in your system such as General Ledger and other accounts, supplier, and payment data is brought into Rillion for validation and workflows.

Business transaction data, e.g. purchase order, delivery receipts (full or partial), supplier invoice data and more, are regularly synchronized between Rillion and your business system(s).
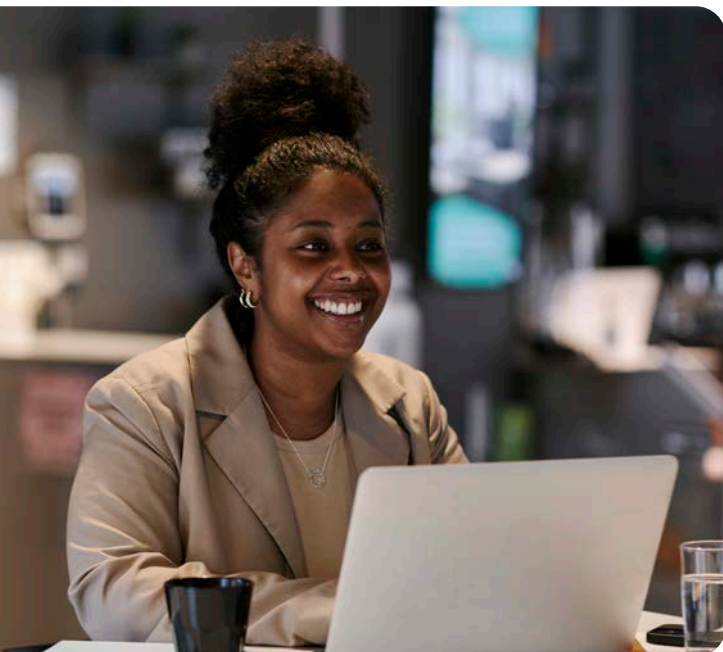
Transfer of approved/matched supplier invoices, employee expense forms and other optional transactions such as purchase requisitions etc. are sent for further processing and/or vouchering by your business system.
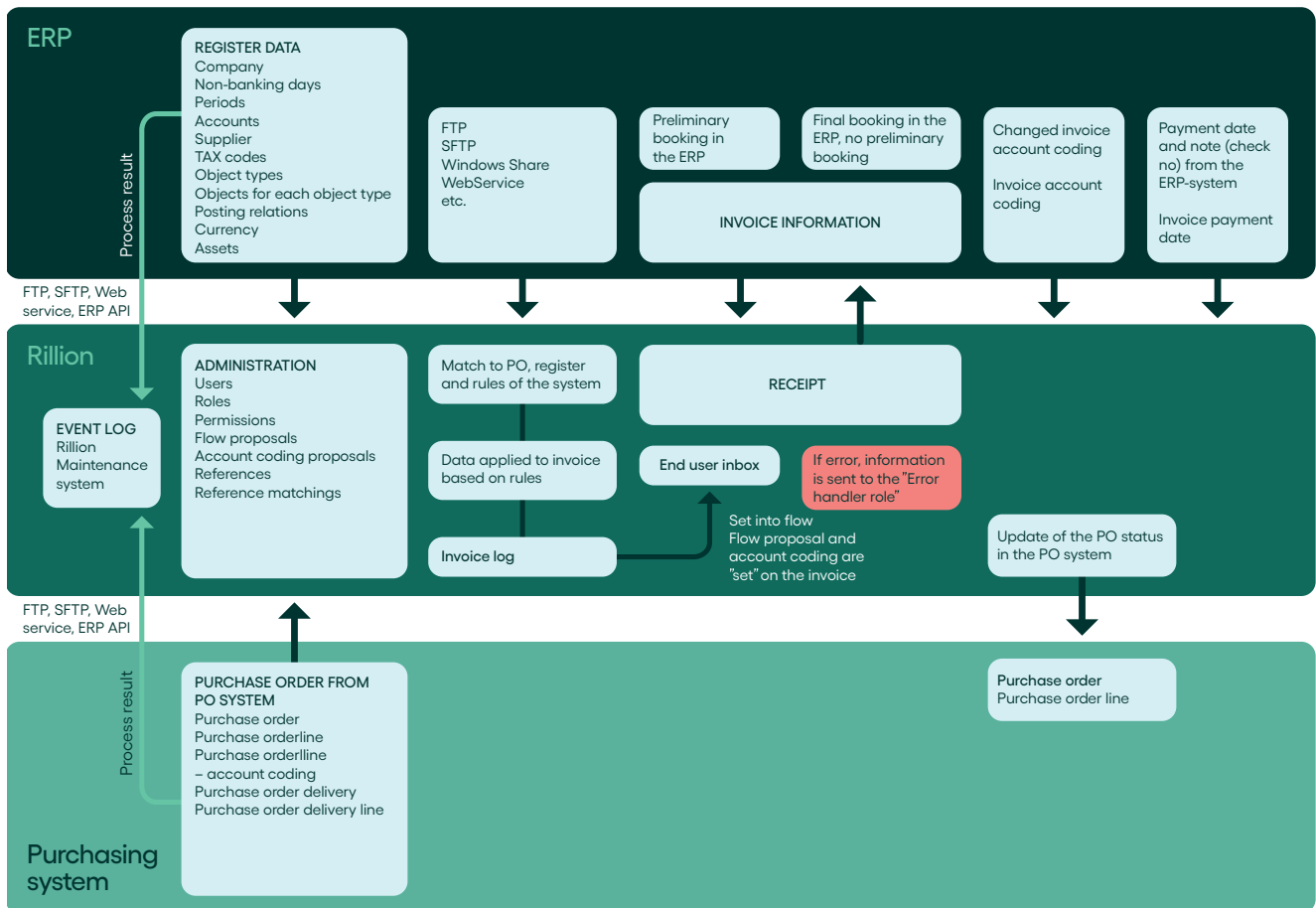
Data is exchanged between AX and Rillion's integration client entirely via AX's. Net Business

Connector and communication is via AOS with the data classes in AX. All business logic is managed by AX, and any error messages from AX are sent on to Rillion. No data is directly written to or retrieved from the database.

Basic Functionality

- Supported Dynamics AX versions:
  AX 2009
  AX 2012
  AX 4.0
  Dynamics 365 for Finance & Operations

- Integration to AX project module for AX 2009, AX 2012 and Dynamics 365 for Finance & Operations.

- An AX adaption for Rillion will be installed in Rillion Prime.

- Reading and writing between Rillion and AX without need for tables.

- VAT handling

- Access to basic data – Vendor data – Accounts plans – Dimensions – Periods – VAT tables.

- Pre-booking (not applicable with purchase order match functionality).

- Final booking.

- "Show invoice" links from AX to Rillion archive for vendor transaction and financial accounting.

ERP

REGISTER DATA
Company
Non-banking days
Periods
Accounts
Supplier
TAX codes
Object types
Objects for each object type
Posting relations
Currency
Assets

Process result

FTP
SFTP
Windows Share
WebService
etc.

Preliminary booking in the ERP

Final booking in the ERP, no preliminary booking

INVOICE INFORMATION

Changed invoice account coding

Invoice account coding

Payment date and note (check no) from the ERP-system

Invoice payment date

FTP, SFTP, Web service, ERP API

Rillion

EVENT LOG
Rillion Maintenance system

ADMINISTRATION
Users
Roles
Permissions
Flow proposals
Account coding proposals
References
Reference matchings

Match to PO, register and rules of the system

RECEIPT

Data applied to invoice based on rules

End user inbox

If error, information is sent to the "Error handler role"

Invoice log

Set into flow
Flow proposal and account coding are "set" on the invoice

Update of the PO status in the PO system

FTP, SFTP, Web service, ERP API

Process result

PURCHASE ORDER FROM PO SYSTEM
Purchase order
Purchase orderline
Purchase orderlline – account coding
Purchase order delivery
Purchase order delivery line

Purchase order
Purchase order line

Purchasing system

Rillion's Dynamics AX integration supports the following description and processes:

Inbound:

- Accounts (GL Account)
- Supplier (Vendors)
- Currency
- VAT
- Asset Type (optional)
- Assets (optional)
- Objects (Dimensions)
- Object Type
- Period (open and closed accounting periods)

- Posting relations (code relations)
- Project & Project Category (optional)
- Purchase Orders (optional)
- Delivery receipts (optional)
- Voucher number return from ERP
- Booking date
- Payment return date
- Failure message return on register import
- Failure message return on pre-book
- Failure message return on final book

Outbound:

- Pre-booking Header (Invoice/Creditnote)
- Pre-booking Line (Default accounting – Inv/Credit)
- Pre-booking Cancellation (Inv/Credit from Rillion to the ERP)
- Final Posting Line transfer Pre-Booked (Inv/Credit)
- Final Posting Header No pre-book (Inv/Credit)
- Final Posting Lines No pre-book Cost (Inv/Credit)
- Final Posting w/ Accruals/Periodization (optional)
- Final Posting Header w/ PO Match (optional)
- Final Posting Lines w/ PO Match (optional)
- Success/Failure messages on receipt of data
- Invoice Image link

Microsoft
Partner

Gold Cloud Platform

 Microsoft

Contact us at **sales@rillion.com** for a demo session or visit **rillion.com** for more information.

We make our clients' jobs easier by letting them do more, with less. We call ourselves AP Automation experts, providing the proper tools to allow finance professionals to transform how they manage invoices - from data capture and requisitions, to invoice matching and approvals. We come from over 25 years of experience providing the best customer service in the industry resulting in a more efficient invoice process and peace of mind to Accounts Payable. To date, Rillion has supported over 3,000 companies across over 50 countries. For more information and to learn more visit: *www.rillion.com*