



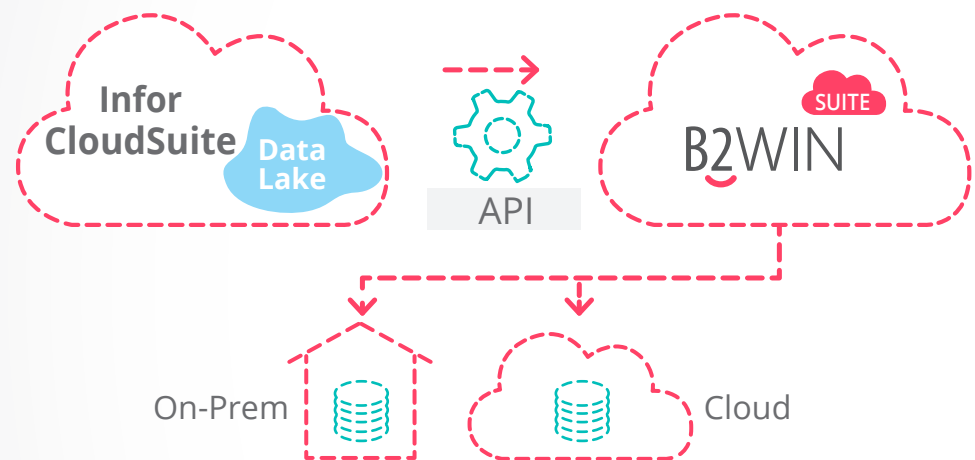
CloudSuite

LN

Unlock the
Full
Potential
of Your **Infor ERP**
Data

Infor CloudSuite Data Sync

Sync your Infor CloudSuite data with an on-prem or cloud-based database for easier reporting.



- ✓ Replicate to managed or unmanaged database
- ✓ Replicate to Microsoft SQL Server, MySQL or Oracle
- ✓ Automatic engine to change table and field names
- ✓ Map fields to adjust datatypes and formats
- ✓ Automatic engine for changing table and field names
- ✓ Option to change some columns as you replicate from original
- ✓ Enrich your destination by adding data from other sources
- ✓ Built on deep data integration experience - part of a larger workflow-based platform

Data Integration & ETL

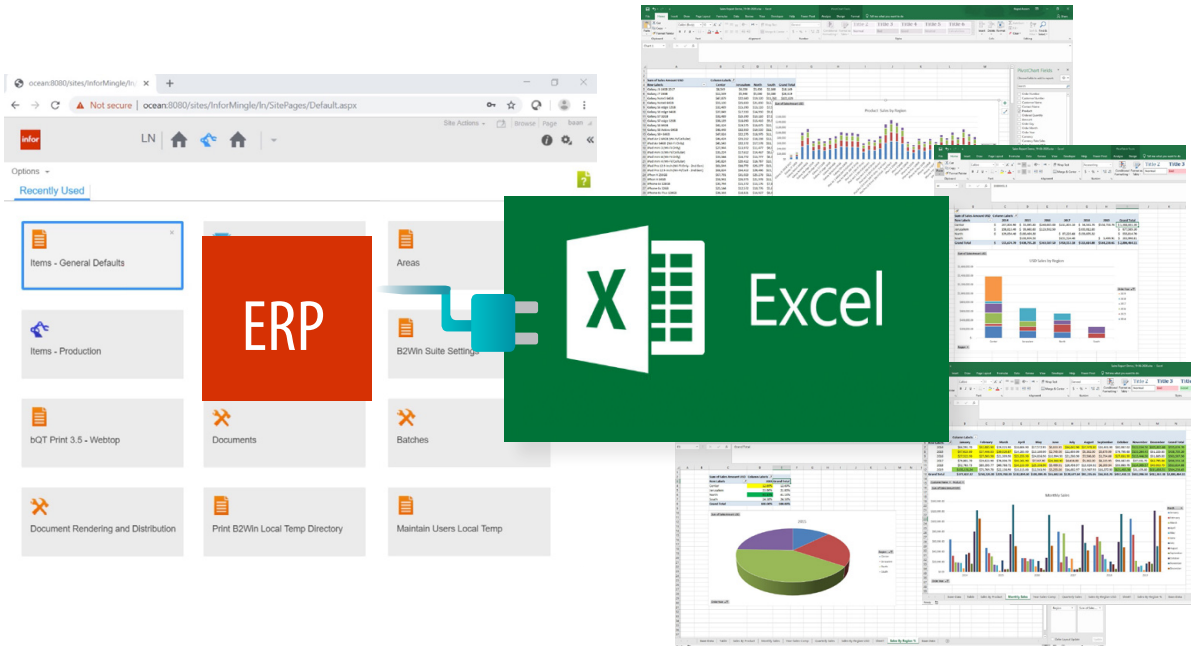
Build automated, triggered or on-demand data pipelines that extract data from multiple sources, transform and standardize it, and load it into your target database or data warehouse.

 Triggers	 Sources	 Transformations	 Destinations
Scheduler	Databases	Data Prep	Databases
Query Trigger	Data Lake	Data Joiner	API
DataFabric	Parquet	SQL	Cloud Storage
File Listeners	Excel/CSV	Custom Script	E-Mail

ERP Reports-to-Excel

Instant conversion of Infor LN reports into structured Excel spreadsheets with just 1-Click.

- ✓ Manual, Automated, Scheduled
- ✓ Convert multi-line reports into columns
- ✓ Transpose row-based reports into columns
- ✓ Automatically merge into Excel templates



ERP-to-Excel Data Pipelines

Fetch data from multiple data sources, prepare, cleanse, and transform it to create, enterprise-grade Excel sheets.

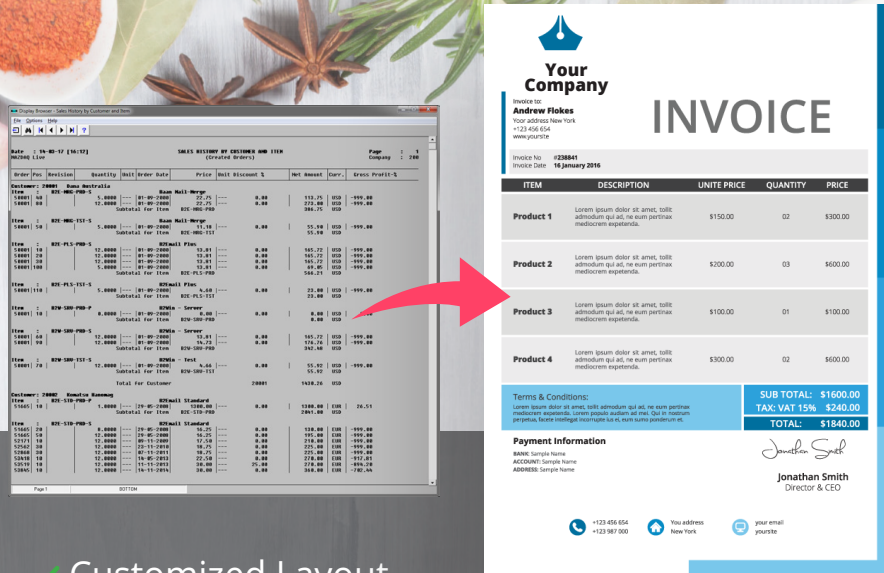


- ✓ Automated
- ✓ On Demand
- ✓ Secure
- ✓ Seamless
- ✓ Transformed
- ✓ Traceable

- ✓ Infor LN
- ✓ Infor CloudSuite
- ✓ LN Output
- ✓ Relational Database
- ✓ Infor Data Lake

Designed Business Documents

Customize your designed, customer-facing business documents that communicate effectively and reflect your brand identity



- ✓ Customized Layout
- ✓ Different Fonts & Formatting
- ✓ Logo, footer and background image
- ✓ Enrich document with additional data
- ✓ Images, Barcodes, Signatures
- ✓ Dynamically generated based on business logic

Multi-Channel Distribution

Optimize distribution of business documents like purchase orders or invoices by E-mail or other channels.



- ✓ One-by-One or Automatic
- ✓ E-mail, Archive, Printer, API, IDM, SharePoint, FTP, eFax...
- ✓ Automatic attachments

- ✓ Personalized communication
- ✓ LN Business Partner and Contact integration

FULL TRACEABILITY

No-Code

Build your data pipelines without writing code.

Example of VisualQuery node for creating queries by dragging and dropping tables, connecting them, selecting fields and adding conditions, without writing SQL code.

The VisualQuery Builder interface shows a visual query diagram with nodes for tables and fields. The diagram includes nodes for 'TTDSLS041 (main) Sales Order Line', 'TTDSLS040 Sales Orders', 'TTCCOM010 Customers', and 'TTITM001 Items'. The 'Field Properties' table below the diagram shows the output fields and their data types.

Output	Field Name	Description	Group By	Aggregate
☒	INT tdsls041.t_orno	Order Number	☐	
☒	TEXT tdsls041.t_pono	Sales Order Line	☐	
☒	TEXT tdsls041.t_cuno	Customer	☐	

The 'Preview' table at the bottom shows the results of the query:

Order Number	Sales Order Line	Customer	Item Group	Order Date	Amount	Country	Customer Purchase Order Line Item	Order Discount
50001	10	20001	200	2000-08-31T21:00:00Z	165.72	AU		0

Low-Code

Use Low-Code powerful editor to handle complex calculations, SQL and different workflow scenarios.

The Low-Code editor shows a script for converting USD to EUR. The script uses the UniRateAPI to fetch the exchange rate and calculate the converted price. The AI Assistant chat window on the right provides a prompt to turn USD prices into EUR.

```
var convertedPrice = null;
try {
  // Make an HTTP GET request to the UniRateAPI
  var request = HttpUtil.get(apiUrl);
  Logger.debug("HTTP Request made to {}. Status: {}", apiUrl, request.getStatus());

  // Check if the request was successful (status code 2xx)
  if (request.isSuccessful()) {
    // Parse the response body as JSON
    var responseBody = request.asString().getBody();
    var jsonContent = JsonUtil.parse(responseBody);
    Logger.debug("API Response JSON: {}", JsonUtil.stringify(jsonContent));

    // Extract the converted result from the 'result' field
    // The structure is expected to be { "amount": 1, "from": "USD", "result": 0.85, "to": "EUR" }
    if (jsonContent != null && jsonContent.has("result")) {
      convertedPrice = jsonContent.get("result").asDouble();
      Logger.info("Successfully converted {} USD to {} EUR using rate from {}. ", priceToConvert, convertedPrice, jsonContent.get("from"));
    } else {
      Logger.warn("API response did not contain 'result' field or was null for date {}. Response: {}", request.getStatus(), request.getResponseText());
    }
  }
}
```

AI Assistant 11:26 AM

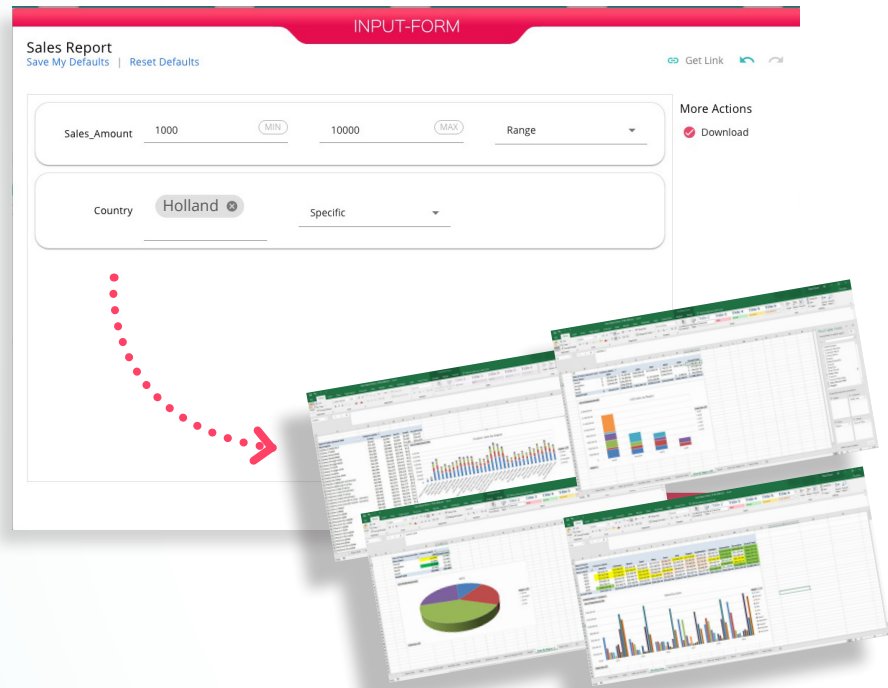
This script converts the value in the 'price_each1' column from USD to EUR. It dynamically fetches the historical exchange rate for the specific 'order_date1' from the UniRateAPI. It constructs the API URL with the target currency (EUR), base currency (USD), and the formatted date. After making an HTTP GET request and parsing the JSON response, it extracts the EUR exchange rate and multiplies it by the

- ✓ B2Win Suite scripting language
- ✓ Smart auto-complete
- ✓ Real-time evaluation/parsing
- ✓ **NEW** AI-Assistant for writing code using simple prompts



Reports for all

Give end-users maximum control to run reports and access the data they need, when they need it, their way.

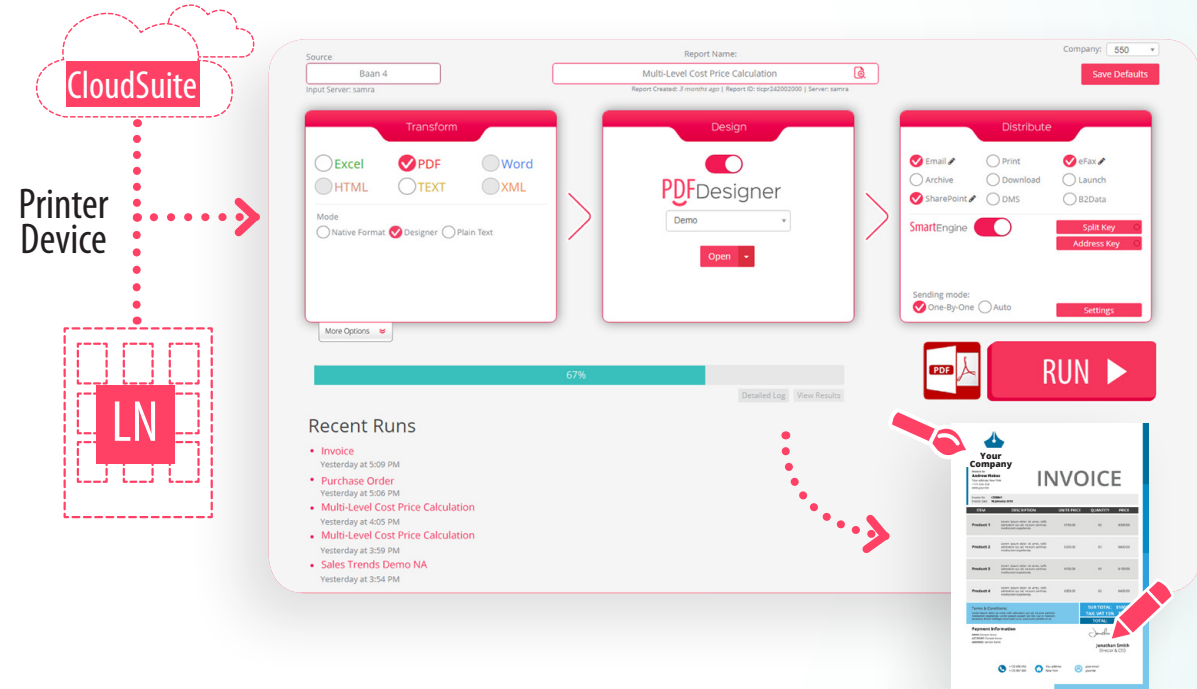


- ✓ Run reports from B2Win Suite Report Management System
- ✓ Manual report execution with filtering and field passing

- ✓ Automated report execution with output sent by E-mail
- ✓ Embedding reports within Infor LN for users to run reports in context

Documents for all

Allow end-users to easily produce business documents and distribute them.



- ✓ Print from within Infor LN and transform your business documents into different formats
- ✓ Apply design and customize your PDF business document

- ✓ Distribute documents across multiple channels including E-mail, IDM, Sharepoint, Printer, Network Folder, API, FTP, and more
- ✓ Advanced personalization
- ✓ One-by-one or batch delivery

We speak the LANGUAGE

Since 1997, NAZDAQ has been supporting Infor LN customers with special features to unlock the potential of their ERP data and therefore B2Win Suite works in conjunction with all versions of Infor LN.

1997

BaanIV

Today

Infor
CloudSuite

Output

- ✓ Automatic report layout conversion
- ✓ Push LN report output to web-based application
- ✓ Support for running reports in different companies
- ✓ Multi-language support

Database

- ✓ Browse and search tables and fields with localized descriptions displayed next to their codes
- ✓ Resolving company numbers from tables names
- ✓ Handling LN text fields and enumerated fields

Infor OS

- ✓ Connect with Infor Rest APIs
- ✓ Query Infor Data Lake with SQL using Infor Compass API
- ✓ Integration with Infor Enterprise Connector

NAZDAQ is making a large contribution toward easing the pain we've had migrating from on-premise to cloud in terms of having access to our data in CloudSuite. It's also allowing us to automate manual processes when it comes to combining ERP data with other data sources.



David Geis, CIO



Some of our clients:



that was easy.™





Infor CloudSuite Data Sync

Seamless Data Integration

ERP to Excel Data Pipelines

Output Business Documents



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nazdaq-it.com