



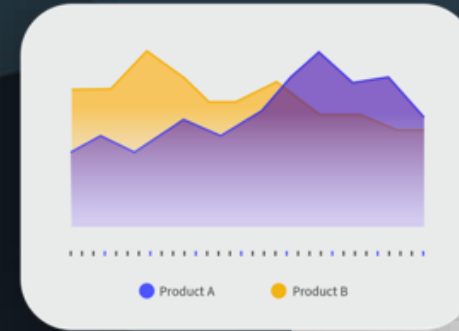
M3 Financials

# Take your M3 Finance into the modern world!

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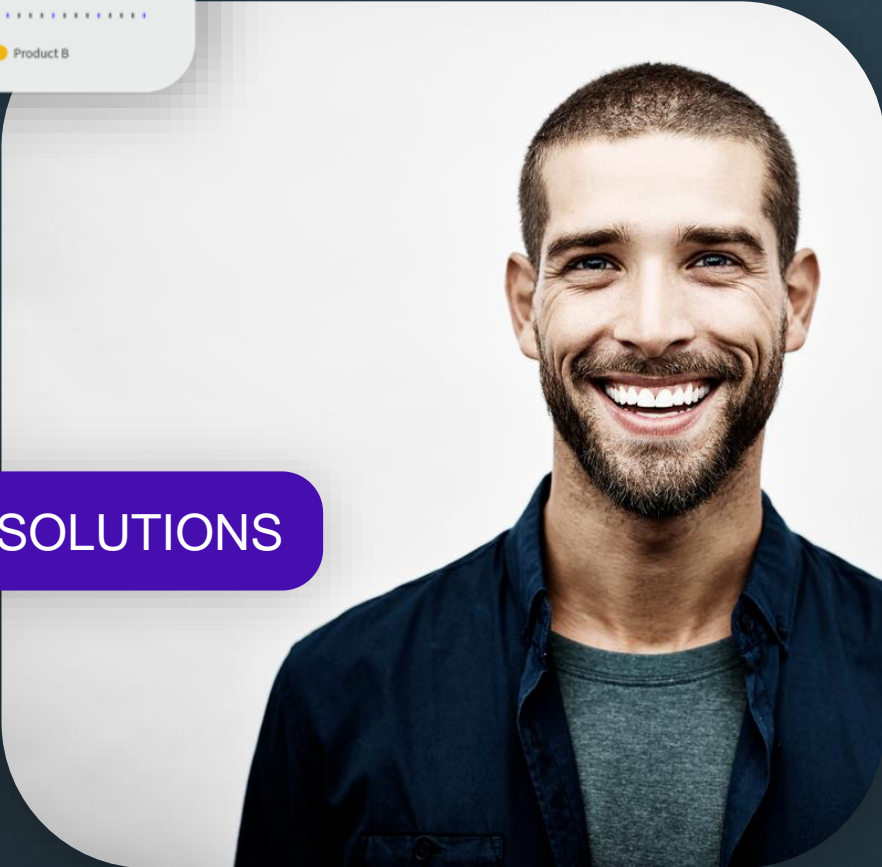
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INDUSTRY SPECIFIC

CLOUDSUITE SOLUTIONS



# Agenda

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## Introduction

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# Disclaimer

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M3 Financials

# Introduction



# M3 User Experience

The screenshot displays a comprehensive M3 user interface. At the top, a navigation bar shows the user's name, 'Gunilla Andersson', and the current page, 'Purchase - Velocity'. The main dashboard is divided into several sections:

- My Day:** A personalized greeting for 'Gunilla' on Thursday, January 16, 2025.
- My Open PO:s per Supplier:** A donut chart showing the distribution of open purchase orders by supplier: Atatalis (23%) and Fruit Vegetable & Flowers Supplier (77%). The total line amount is 8768.
- On my Radar:** Two key metrics: 24 My Open Order Lines and 24 My Delayed Order Lines.
- Search Supplier:** A search bar with 'fruit' entered, showing a list of suppliers including 'Fruit Vegetable & Flowers Supplier 3' and others.
- Items Ordered Past 12 Months:** A horizontal bar chart showing the quantity of items ordered, such as Lemon Doughnut, Chocolate Doughnut, and Sliced Bread.
- Open Orders (selected suppl...):** A search bar for open orders.
- Order Lines (selected order):** A search bar for specific order lines.
- Materialpl...:** A partially visible section for material planning.
- Demo Cash Flow Credit Control:** A detailed view of financial data, including:
  - Year and Periods:** A table showing the current period (2025) and opening/first periods (202500, 202501).
  - Division Information:** A table with details like Company name (Infor M3 Distribution), Division (AAA), Name (Infor M3 Distri), Country (US), Local currency (USD), Facility (A01), and Warehouse (001).
  - Key Values:** A section for 'Charts and Trends'.
  - Invoice Amount - Per Period:** A line chart showing invoice amounts from 202401 to 202412.
  - Incoming Payments - Per Period:** A line chart showing incoming payments over the same period.
  - Overdue Amount - Per Period:** A bar chart showing overdue amounts, with significant peaks in 202403 and 202412.
  - Days Sales Outstanding - Trend:** A line chart showing the trend of days sales outstanding from 202401 to 202412.
- Financial Insights:** A sidebar with 'Invoice Monitors' showing 0 Invoices Overdue, 16 High Risk Invoices, 0 Open Credit Notes, and 4 Nr of Invoices exceeding 10k. It also includes 'Available To Spend' (10M Credit Limit) and 'Customer Contacts' for Northman Inc.

# Why have an Experience Designer?

## M3 Experience Designer

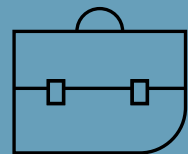
- Give M3 a truly modern user experience.
- Impossible to have just one generic UI that fits all.
- Technical legacy/constraints limits customization possibilities in the standard UI.

The screenshot displays the 'Supplier Overview' page for 'Abbey Flowers Ltd' (ID: 26-10000). The status is '20 - Approved', the company number is 400, and the country is GB. The page is divided into several sections:

- Supplier Information:** Includes tabs for 'Planned Purchase Orders', 'Purchase Orders', and 'Supplier KPI:s'. The 'Basic information' section contains fields for Supplier name, Telephone no 1, Country, Org no 1, Status, Payment terms, Language, and VAT reg no.
- Supplier Documents:** A section titled 'Supplier Docum...' featuring a photograph of a bouquet of flowers.
- Actions:** A sidebar with buttons for 'Planned Purchase Workbench', 'Accounts Payable', and 'Supplier Statistics'.
- Supplier References:** A table with columns for Reference type, Reference, and Remark. It lists two references: '10 - Purchase' with reference 'BOFF' (Office Supplies) and '10 - Purchase' with reference 'PMGR' (Sales Manager).
- Reference info:** A section for 'Your ref' (Sven Svensson) with fields for Telephone no 1, Email address, and Remark. It also includes an 'Additional Information' field with the text: 'THIS SUPPLIER IS EXCELLENT, ALWAYS ON TIME DELIVERIES, FLAWLESS QUALITY'.

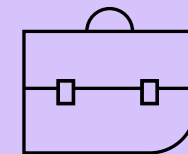
# Essential tools to enhance the value of M3 Cloudsuite

The M3 Cloudsuites today offer a variety of tools to customize, modify and maximize the user experience and productivity.



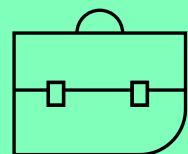
## Experience Designer

M3 specific user interface for customizing the experience. Built within M3 as a de-coupled interface. All available actions possible through API's.



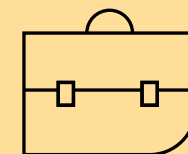
## Workspaces

The starting point, can be organized for navigation or basic actions. Includes more and more advanced features.



## Widgets / Smart Panel

Widgets commonly share a single purpose but are becoming increasingly advanced to solve multiple dilemmas. Can be run in parallel to the applications through Smart panel.



## Scripts

M3 today offers multiple standard scripts as part of standard, known as 'Industry Content'. Can have a huge impact of how a user experience the friendliness of he application.

M3 Financials

# M3 Finance in a new context





# Where are we now?

The image displays four overlapping screenshots of SAP S/4HANA financial modules:

- Top Left: GLS200 Voucher. Display**
  - Division: AAA
  - Table with columns: Year, Vouch no, BoA, Acc dt, Voucher text, Balance sheet total.
  - Row 1: 2010, 1100001, 001, 100401, test, 1.250,00
- Top Right: GLS210 General Ledger. Display Transactions**
  - Account: 11100 Cash - General
  - From date: 25/01/01, To date: 25/03/18
  - Account ledger: 1-Local
  - Ext/int trans: 2-All transactions
  - Opening balance: 2.008.493,79
  - Table with columns: Div, Yr, Accdt, Vouch no, Ser, Vch, Name, Recorded amount, Account, Cost Ctr, Prod Grp, Project, Elemnt, Order, Acc Rule, En dt, Voucher text, Irc.
- Bottom Left: GLS200 Voucher. Display (continued)**
  - Year: 2022, Voucher no: 30000952, Book of AC: 003
  - Table with columns: Jour no, Seq no, Tco, Acc dt, Account, Cost Ctr, Prod Grp, Recorded amount, Name, Project, Elemnt.
  - Rows 1-4 showing voucher details for 2022.
- Bottom Right: GLS212 General Ledger. Display Additional Info**
  - Table with columns: Ino, Name, Additional info.
  - Rows showing additional information for information number 001, 015, 018, and 025.

# M3 Financials is transitioning to the modern age



## Increase in API development

- Multiple programs being re-written to support API actions
- Enhancements to existing API's such as input, output and new transactions
- Increased used of custom MI's transactions to work with the data



## Adoption of new technology

- A way to handle requirements by smart configuration
- Offer alternative solutions
- Increase user productivity in the financial domain

# Increased API development to support the adoption of new interfaces

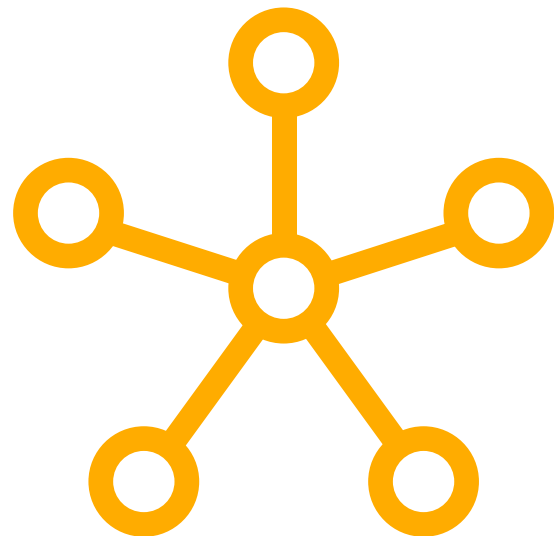
## Multiple deliveries in the following financial areas

- Accounts Payable
- Accounts Receivable
- Fixed Assets
- Product Costing
- Cost Accounting

**~ 300**  
New or enhanced  
API transactions  
in last 2 years

**~ 75**  
New or enhanced  
planned for next  
two releases

**5**  
Available EXD  
applications  
for Finance



# General Ledger - Administration using Experience Designer

1

General Ledger

Marketplace Labs

## Problem

- Voucher information is spread across multiple functions, requiring users to access different areas without a central location for all vouchers. The current functions offer limited sorting, selection options, and restricted search and error tracking capabilities.

## Solution

- Combine several inquiry functions into one Experience Designer app.
- The application supports voucher and transaction inquiries with multiple search options, reversed vouchers, vouchers with errors or interruptions, batch uploads and non-transferred financial transactions from other modules.

## Benefit

- Enhanced user experience while working with the General Ledger.
- Optimized approach to search, track, and oversee transactions.
- Ability to view data that is not accessible through the standard user interface.

**Current Division**

Division: AAA Infor M3 Distribution (400/AAA)

Company name	Country version	Org no 1	Address line 1	Local currency	VAT reg no	Division	Info line 2	Info line 3
Infor M3 Distribution (400/AAA)	US		380 Saint Peter Street	USD		AAA	Infor M3 DIS	Infor M3 Distribution

**Vouchers**

Subledger Internal Account Entries Reverse

Voucher no: [ ] Voucher series: [ ] From Accounting date: [ ] To Accounting date: [ ] Voucher text: [ ] Rev voucher no: [ ]

Year	Voucher no	Voucher series	Accounting date	Recorded amount - Credit	Recorded amount - Debit	Voucher text
2024	30001132	003	241121	-400,00	400,00	ABS001 202411211121592024
2024	30001133	003	241121	-1000,00	1000,00	ABS001 202411211428392024
2024	30001134	003	241121	-400,00	400,00	ABS001 202411211445262024
2024	30001128	003	241121	-1000,00	1000,00	ABS001 202411211052042024
2024	30001130	003	241121	-150,00	150,00	ABS001 202411211059402024
2024	30001135	003	241121	-400,00	400,00	ABS001 202411211448322024
2024	30001131	003	241121	-250,00	250,00	ABS001 202411211100102024
2024	30001127	003	241121	-100,00	100,00	ABS001 202411210841482024
2024	30001129	003	241121	-200,00	200,00	ABS001 202411211054442024
2024	30001124	003	241120	-2000,00	2000,00	ABS001 202411201456242024
2024	30001123	003	241120	-100,00	100,00	ABS001 202411201005012024
2024	30001125	003	241120	-1000,00	1000,00	ABS001 20241120151401



# Supplier invoice verification and authorization using Experience Designer

## Problem

- Create a straightforward application for users who typically do not work in M3 to approve invoices assigned to them.

## Solution

- A new Experience Designer application for the new Supplier expense invoice approval flow in M3
- The application list active invoices that is assigned to the logged in user.
- All actions can be completed from the application, except from Recode of the invoice.
- Information from the invoice, the invoice voucher and authorize sequence is presented for a good overview

## Benefit

- Enhanced user experience when working with the approval flow for expense invoice in M3.

2

Accounts Payable

Marketplace Labs

Approval per User

Supplier invoice approval

Verify Invoices
Recode Invoices
Authorize Accountings

**Authorize Invoice Accounting**

Status: 2 - Active

Authorize line
  Authorize all lines
  Reject Line

Start date	Supplier name	Supplier inv no	Approval code	Description	Comment	For curr amt	Currency
250224	CloudBerries	20241022151408	TRAVEL	Travel expense		300,00	USD
250224	CloudBerries	20241205110553	TRAVEL	Travel expense		100,00	USD

**Invoice Details**

Division: AAA Infor M3 Distribution (400/AAA)

Supplier: ABS001 CloudBerries

Invoice date: 24/10/22

Inv rec amount: 300,00

Inv foreign amt: 300,00

**Voucher Lines** Authorize Sequence

**Related Voucher Lines**

Approval code	Authorized user	Recorded amount	Currency	Account dim 1	Name	Account dim 2	Account dim 3	Account dim 4	Account dim 5
TRAVEL	BARANDO	100,00	USD	62290	Other Travel Ex	403			
TRAVEL	BARANDO	100,00	USD	62290	Other Travel Ex	403			
TRAVEL	BARANDO	100,00	USD	62290	Other Travel Ex	403			

# Supplier invoice admin application using Experience Designer

- 3
- Accounts Payable
- Marketplace Labs

## Problem

- An application that can help the invoice administrator monitoring supplier invoices in the new supplier expense invoice approval flow in M3

## Solution

- A new Experience Designer application for the new Supplier expense invoice approval flow in M3
- From one view, select invoices based on status and see all the approval actions created for the invoice.
- Use buttons to Change Role, Assign new task to accounting responsible and regenerate authorizers if needed.
- Information from the invoice, the invoice voucher and authorize sequence is presented for a good overview
- Shortcuts to basic data settings to update the authorization rules

## Benefit

- Enhanced user experience when working with the approval flow for expense invoice in M3.

The screenshot displays the 'Supplier invoice admin application' interface. At the top, there's a navigation bar with 'Supplier invoice admin application' and a 'Refresh' button. Below this, the 'Expense invoices' section is active. The main content area is divided into two tables.

**Assigned invoices table:**

Division	Supplier inv no	Reason code	Comment	For curr amt	Currency	Start date	Invoice date	Due date	Supplier name
AAA	20241111144419	U		1000,00	USD	241111	241111	241211	CloudBerries
AAA	20241113095816	0		100,00	USD	241113	241113	241213	CloudBerries
AAA	20241121084148	0		100,00	USD	241121	241121	241220	CloudBerries
AAA	20241121105940	0		150,00	USD	241121	241121	241220	CloudBerries
AAA	20241121142839	0		1000,00	USD	241121	241121	241220	CloudBerries
AAA	20241205110553	0		100,00	USD	241205	241205	250103	CloudBerries
AAA	20241205110828	0		100,00	USD	241205	241205	250103	CloudBerries

**Invoice approval actions table:**

Approval type	Name	Status	Approval code	Description	Reason code	Comment	Start date	Completion dt	Max i
3 - Invoice administrator	Andreas Barkaro	2 - Active			0		241205		
4 - Verifier	Andreas Barkaro	2 - Active			0		241205		
5 - Accounting responsible	Andreas Barkaro	1 - Pending			0		241205		

Below the tables, there are action buttons: 'Change Role', 'New Acc resp.', 'Cancel Invoice', and 'Regenerate Authorizers'. On the right side, there's a partial view of an 'Invoice document' and an 'Update approval' section with buttons.

# New Upload Voucher widget to simplify journal entries for multiple divisions

## Problem

- Companies often get information in excel files that is input to a voucher entries. Entering vouchers in M3 requires that the user log in to each division and enter the voucher, which is cumbersome when working across multiple divisions.

## Solution

- The widget allows users to upload CSV files to M3 by simple drag and drop. It supports multi-division uploads from a single CSV file and input files are automatically uploaded to IDM.
- It utilizes the pre-defined interface templates sourced from M3 (GLS850) to ensure accurate accounting. After setup, the widget generates a batch header automatically and can fill in fields on its own, minimizing the amount of input required for each line that is uploaded.

## Benefit

- Enhanced voucher input through a simplified interface to minimize time wastage for users collaborating across various divisions.
- Administrative options to determine the desired level of automation.



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Industry Content / General Ledger

KB3567274

GLS840

Select Target Target Res.

Interface name Upload file

Download template (CSV)

EXCELTEST - GL Upload from Excel

GL01 - GL Imported voucher

XM GL ALLOC - XM GL allocation

Settings

Title: GLS840

FIM Interface

Document Management Configuration Disabled

Cancel Save

FIM Interface

Details Input fields

Interface name: EXCELTEST

Division (4): AAA,BBB,DDD,UK1

Editable accounting date

Key value prefix: GL

Ok

GLS840

Select file Upload Check and Update Add related document

Key value: GL250225152935 Description: Accounting date: 2025-02-25

Division	Records Count	Balance	Status
AAA	2	0,00	OK
BBB	2	0,00	OK
UK1	2	0,00	OK
DDD	2	0,00	OK

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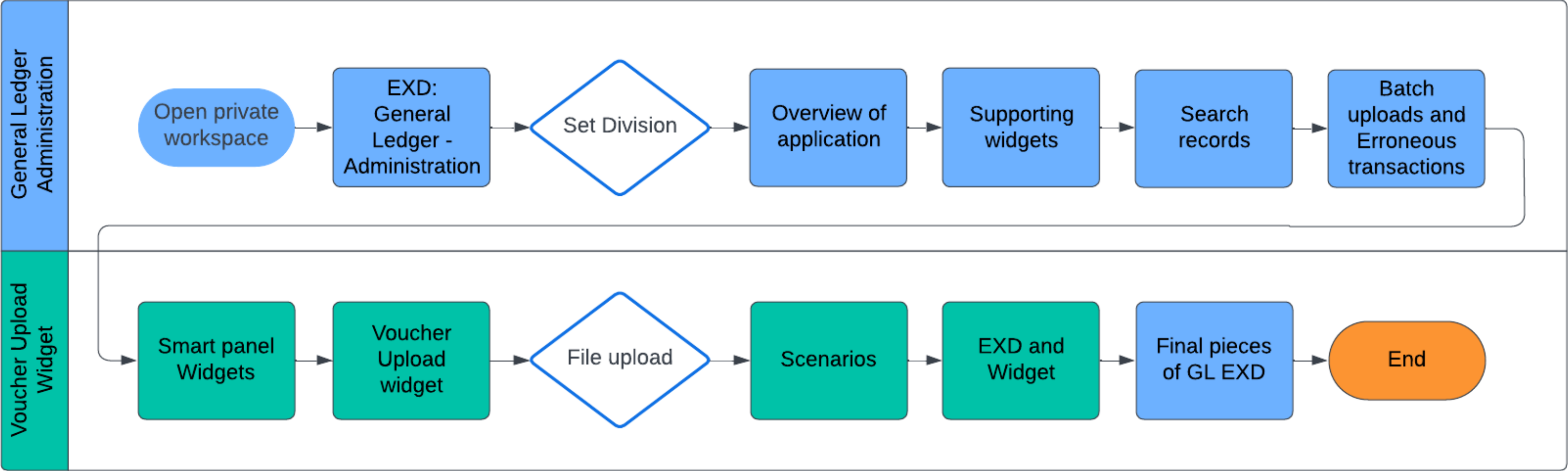
M3 Financials

# Demo!





# Demo flow



M3 Financials

# How to get going



# EXD Applications

## Available standard applications

- Archiving Workbench
- Credit Control
- Manufacturing Order Workbench
- Service Agreement Workbench

## Marketplace finance applications

- Leasing Agreement
- Cash Flow – Credit Control
- General Ledger – Administration
- Supplier invoice verification and authorization
- Supplier invoice admin application
- Approval rulebook (planned for October)
- Fixed Asset - Control Board (planned for October)

### Under consideration

- *Chart of Accounts and Structures*
- *Accounts Payable - Current situation*

# How to learn more

- Education videos on Infor U – search for Experience Designer
- User and administration guides on docs.infor.com ([M3 Core](#))
- KB 2295809
- Other areas you need to know:
  - APIs (Meta Data Publisher)
  - M3 Functional Search
  - CMS010/005



# Questions?

Experience Designer

Experience Designer - GL Administrator 1 v.1

General Ledger Administrator (designing) Refresh Add new voucher

### Current Division

Division

AAA Infor M3 Distribution (400/AAA)

Company name	Country version	Org no 1	Address line 1	Local currency	VAT reg no	Division	Info line 2	Info line 3	Fac
Infor M3 Distribution (400/AAA)	US		380 Saint Peter Street	USD		AAA	Infor M3 DIS	Infor M3 Distribution (400/AAA)	A0

### Vouchers

Subledger Internal Account Entries Reverse VAT Comments

Voucher no Voucher series From Accounting date To Accounting date Voucher text Rev voucher no

Year	Voucher no	Voucher series	Accounting date	Recorded amount - Credit	Recorded amount - Debit	Voucher text
2024	30001132	003	241121	-400,00	400,00	ABS001 202411211121592024 CLOUDBERRI
2024	30001133	003	241121	-1000,00	1000,00	ABS001 202411211428392024 CLOUDBERRI
2024	30001134	003	241121	-400,00	400,00	ABS001 202411211445262024 CLOUDBERRI
2024	30001128	003	241121	-1000,00	1000,00	ABS001 202411211052042024 CLOUDBERRI
2024	30001130	003	241121	-150,00	150,00	ABS001 202411211059402024 CLOUDBERRI
2024	30001135	003	241121	-400,00	400,00	ABS001 202411211448322024 CLOUDBERRI
2024	30001131	003	241121	-250,00	250,00	ABS001 202411211100102024 CLOUDBERRI
2024	30001127	003	241121	-100,00	100,00	ABS001 202411210841482024 CLOUDBERRI
2024	30001129	003	241121	-200,00	200,00	ABS001 202411211054442024 CLOUDBERRI
2024	30001124	003	241120	-2000,00	2000,00	ABS001 202411201456242024 CLOUDBERRI
2024	30001123	003	241120	-100,00	100,00	ABS001 202411201005012024 CLOUDBERRI
2024	30001125	003	241120	-1000,00	1000,00	ABS001 202411201514012024 CLOUDBERRI
2024	30001126	003	241120	-500,00	500,00	ABS001 202411202251202024 CLOUDBERRI

Vouchers

General Ledger

Batch Uploads

Erroneous Transactions

Not Transferred to GL

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