

#### INFOR PROCESS MANAGER

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INTRODUCTION

# Infor Agility – IA 4.0



### New age of continuous delivery

#### From

- Automate current as-is processes
- Waterfall and big bang
- 'Go-Live' as the end goal

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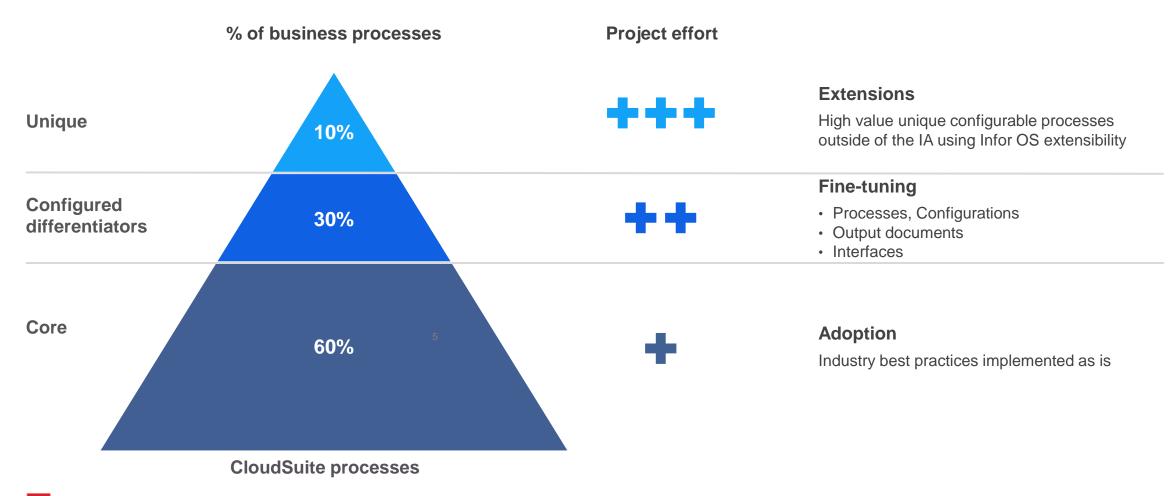
#### To

- Use reference processes (IA) and focus on differentiation areas
- Incremental and focus on time to market
- Continuous delivery of innovations

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### Infor's 60:30:10™ process framework for IAs

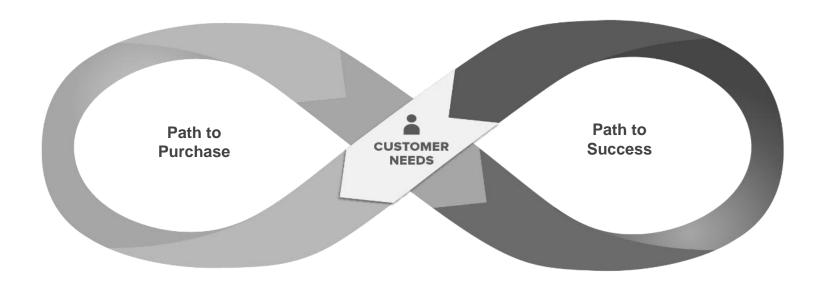




### The Infor customer lifecycle

#### **Vision**

- Becoming a long-term business partner – Customer for Life
- Establish the future proof platform
- Focus on customer business outcomes
- Bringing continuous innovations



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**Engage** 



**Deploy** 

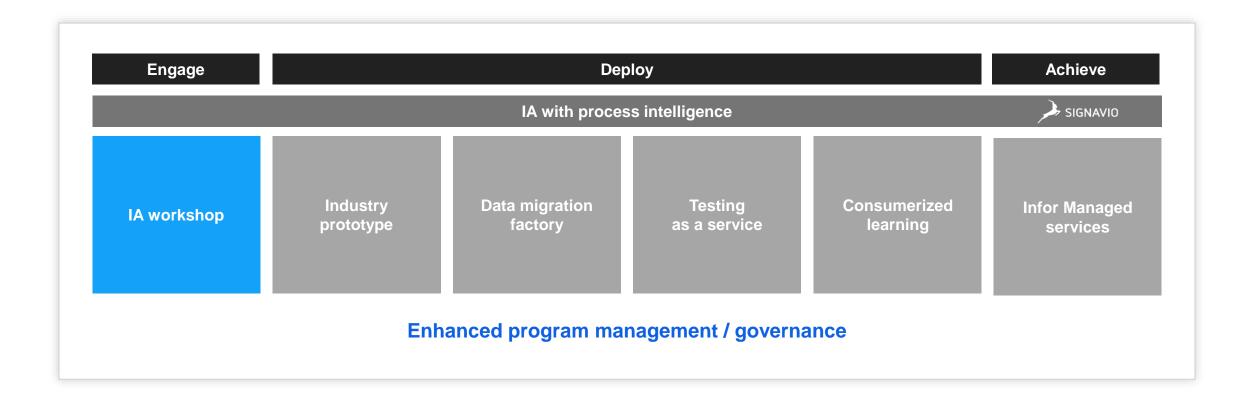


**Achieve** 



**Evolve** 

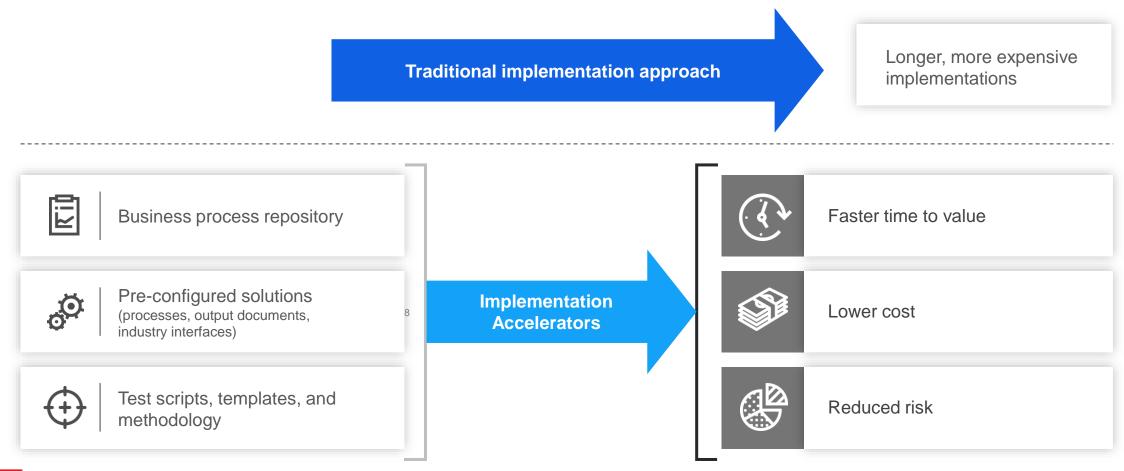
### **Key components**



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### Implementation accelerators





### The business objectives to match the transition path

#### **From**

- Business transformation
- Need to clean up complexity, but overall business objectives are fulfilled
- Lift & shift Technology debt

#### To

- New implementation driven by IA
- New implementation driven by IA with the legacy system to pick cherries from
- System migration, focus on modifications, document transfer and integrations

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Infor Agility is suited for companies looking at implementing a leading industry practice solution in a short time frame and it fits new customers as well customers already running Infor suites













### Implementation Accelerators



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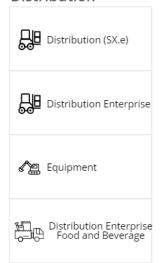
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Diagram

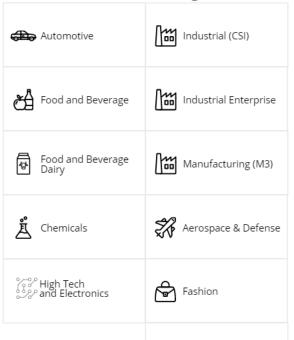
#### Distribution



Engage Phase

IA Standards and Supporting Documentation

#### Manufacturing



Engineering and Construction

#### Services



#### Edgo Broducts

⊗ Overlays (0/2 visible) ∨

Edge Products			
<b>ত্ৰ</b> Expense Management	Nexus-Fashion		
HR Talent	<b>₽</b> wms		
PLM for Process F&B (Optiva)	Demand Planner (M3 IA Industries Only)		
<b>S</b> EAM	WFM		
<b>®=</b> <b>CPQ</b>	Supply Chain Planning		

**OVERVIEW** 

## Infor Process Manager

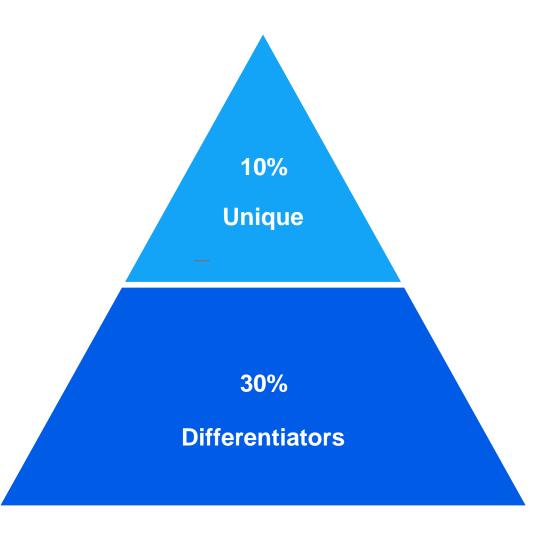


What is Infor Process Manager?

Infor Process Manager is an intuitive web-based platform for Business Process Modeling (BPM) powered by **Signavio**.

It is the Platform used to develop all Implementation Accelerators business process content.

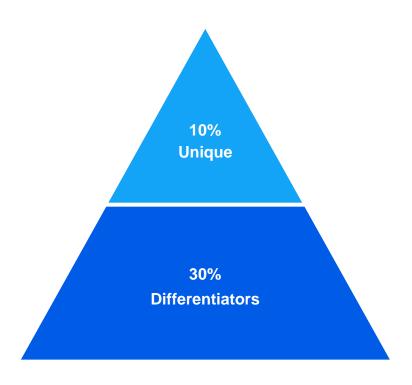
Customers can subscribe to the same platform to extend the Implementation Accelerators with their specific requirements and publish the content to the organization's users to view and collaborate.



### Infor Process Manager – Key capabilities

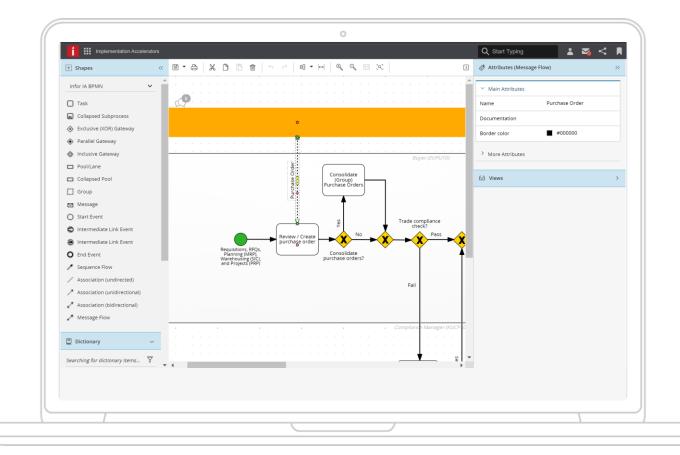
- BPMN 2.0 compliant Provides a common process notation for business modeling.
- Includes functionality that allows detailed documentation of all business process elements.
- Allows users to make changes to Infor IA processes and create new processes.
- Tracks revisions and changes made to the processes.
- Create navigation maps and Value chain diagrams to structure the underlying content and improve the adoption of the underlying solutions.
- Integrated with Infor Process Intelligence for process monitoring.

### **Infor Process Manager**



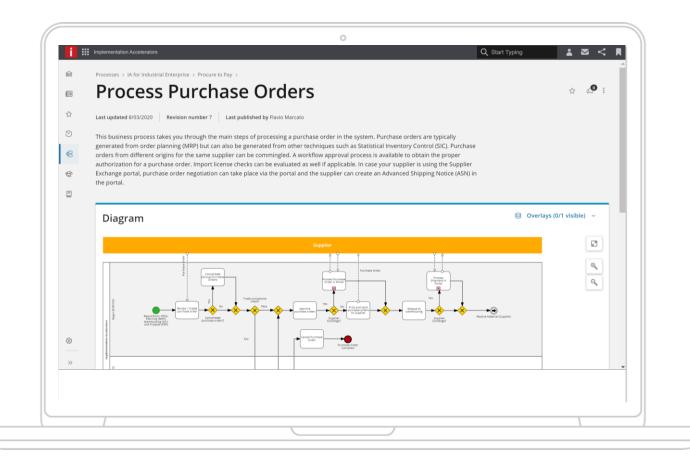
Modify and adjust IA business processes for requirements in the 60-30-10

Create new business processes for requirements in the 60-30-**10** 



### **Infor Process Manager**

Publish new or updated content for the organization to view





### **Infor Process Intelligence**

Continuous Improvement

# A Complete business process solution

Adopt standard industry specific process models, extend it to fit your specific needs and monitor the execution to identify areas of improvement





Process Modeling

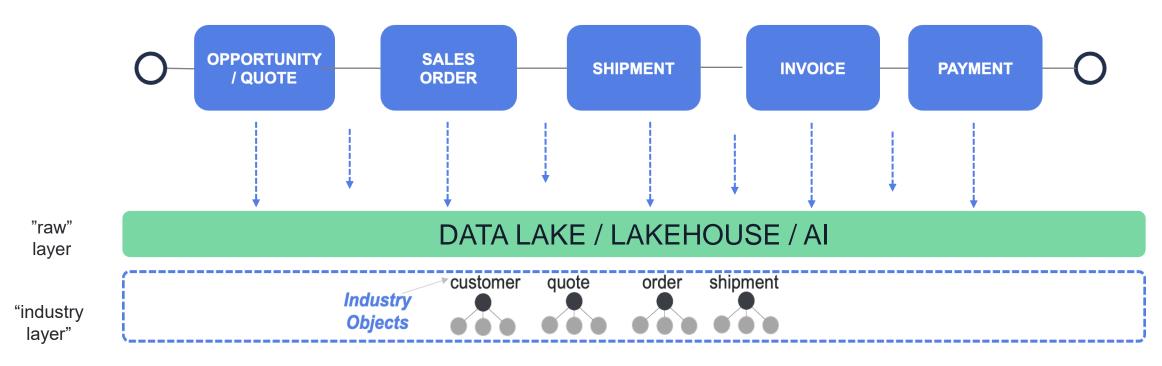


- Take advantage of included industry specific business process models covering standard solution capabilities
- Included and Integrated with Infor CloudSuites

- Extend the Industry specific business process models...
- ...With your own content
- And Improve the adoption of the organization's documented processes (60:30:10)
- Assess the performance of your business processes, benchmark across the organization or industry peers
- Identify opportunities to continuously improve
- Ensure conformance and compliance against the prescribed process model

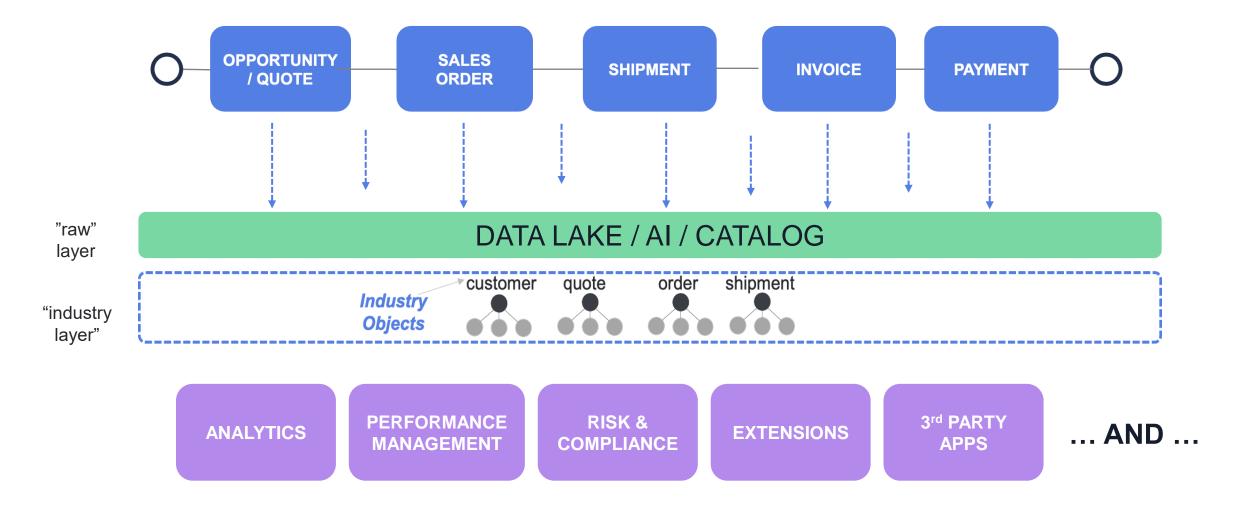
# Infor Process Intelligence (IPI): the platform vision

### 1. Model a business process & collect data

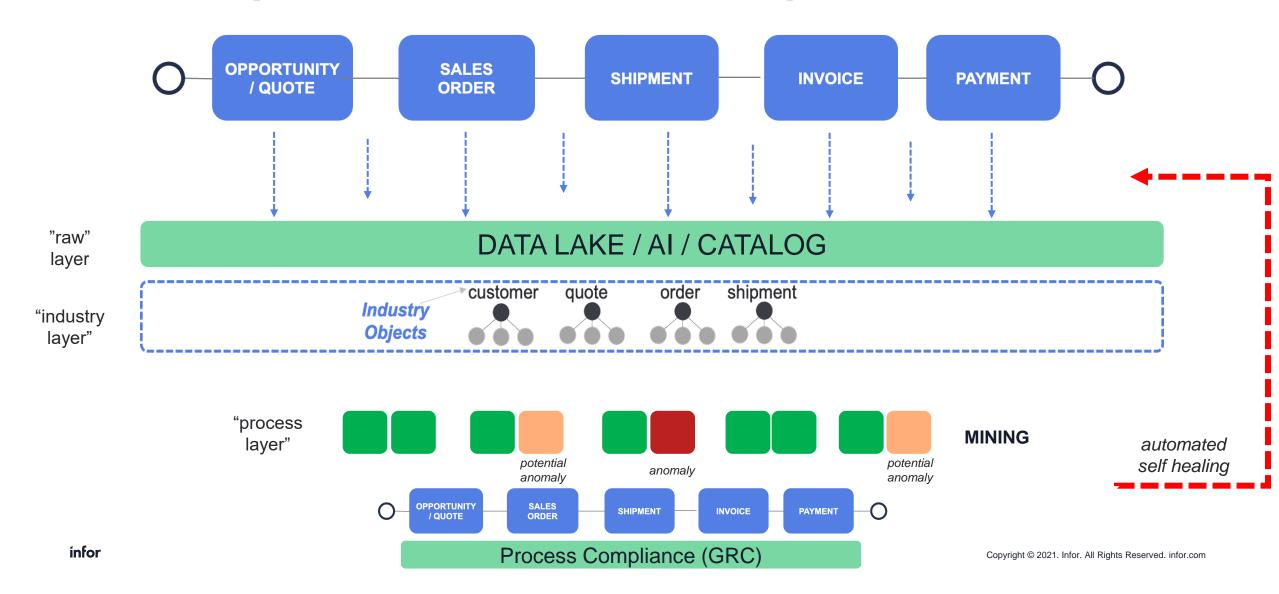


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### 2. Enable re-usable downstream innovation



### 3. Mine, optimize & smart automate operations



**INFOR PROCESS INTELLIGENCE** 

### Process Modeler



Infor Process Intelligence

### **Customer Lifecycle**

#### **Evolve**

#### Continuous improvement

- · Value realization
- · Process mining
- RPA automation
- · ION Workflow automation

#### Achieve

- · Process mining
  - · Monitor, Reveal. Benchmark
- · Identify new opportunities
- · Coleman AI/ML Insights & Predictions



#### **Engage**

#### 60/30/10

- · Identify customer differentiators
- · Benchmark current state
- · Identify value
- · Demo leveraging Industry Processes

#### Deploy

- · Implement standard (60)
- Extend (30/10)
- · Leverage pre-configurations, tools
- RPA automation
- · ION Workflow automation

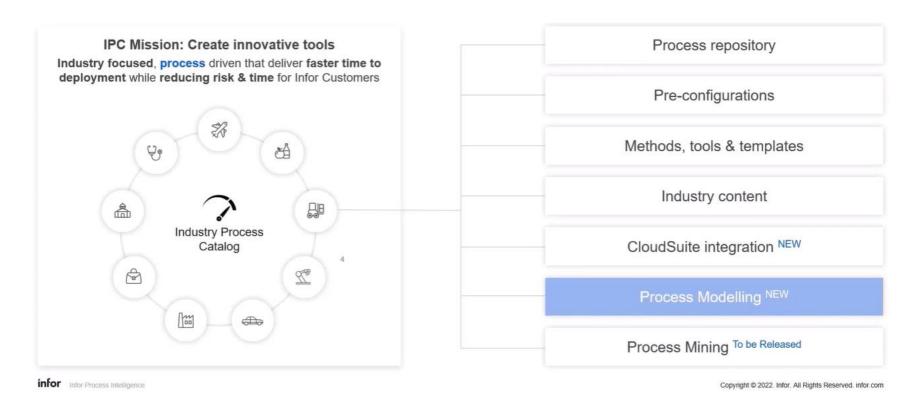
infor Infor Process Intelligence

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INFOR AGILITY

### **Infor Industry Process Catalog 4.0**





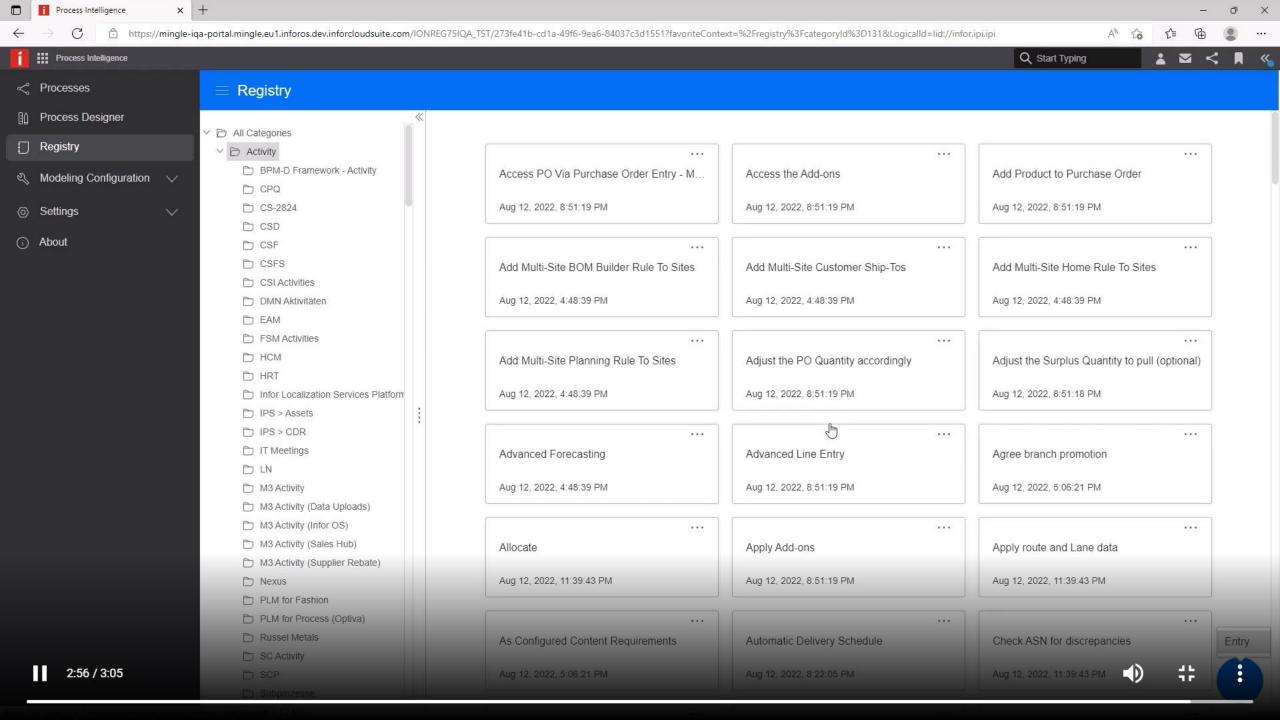
Infor Process Modeler

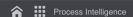
#### What is Infor Process Modeler?

- Infor Process Modeler is an intuitive web-based platform for Business Process Modeling (BPM), which is BPMN 2.0 compliant.
- It is the Platform used to develop all the industry process catalog (IPC) content.
- It has the capability for detailed documentation of business process elements along with attaching documents.
- Process maps to structure underlying content and improve the adoption of underlying solutions.
- Customers can subscribe to the platform to extend, enhance and create content with their specific requirements and publish the content to the organization's users to view and collaborate.

infor Infor Process Intelligence

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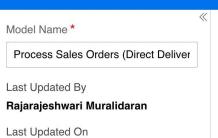




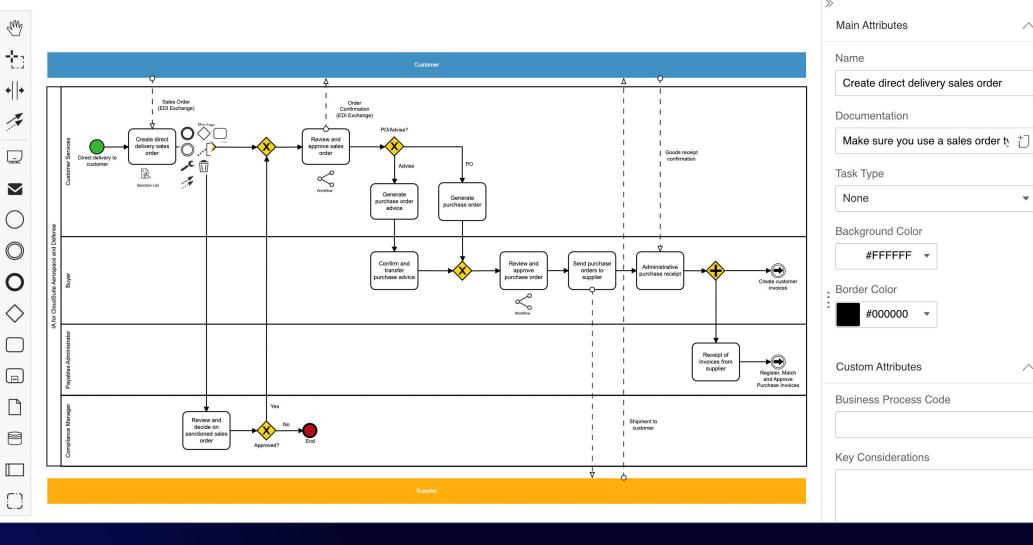




#### ■ BPMN Model Process Sales Orders (Direct Delivery)



Apr 7, 2022, 10:10:20 AM





#### **Infor Process Intelligence - Modeler**

### **April release**

#### DEPLOYMENT (March & April 2022)

- PI Automation and deployment in CPQ, Stage, Pre-prod, Prod
- IA content migration and validation by IA team (IA content developed till end of March)
- Migration of Concierge users to new PI application

#### LIVE (April 2022)

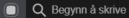
- Support customers in Concierge
- Support Infor employees in InforHCM PRD
- Additional content delivery for translations Dutch, Spanish, Japanese

#### Summary

In April, we deliver the Infor Process Intelligence application with the Modeler module with View Only functionality. **This version contains the migrated content of all Implementation Accelerators previously developed with Signavio.** 

The Infor Process Intelligence application is available only for two tenants:

- In Infor Concierge for customers who bought an Industry Cloud Suite. They will view the applicable IA Cloud Suite content.
- In IINFORHCM\_PRD for all Infor employees. All IA content can be viewed.





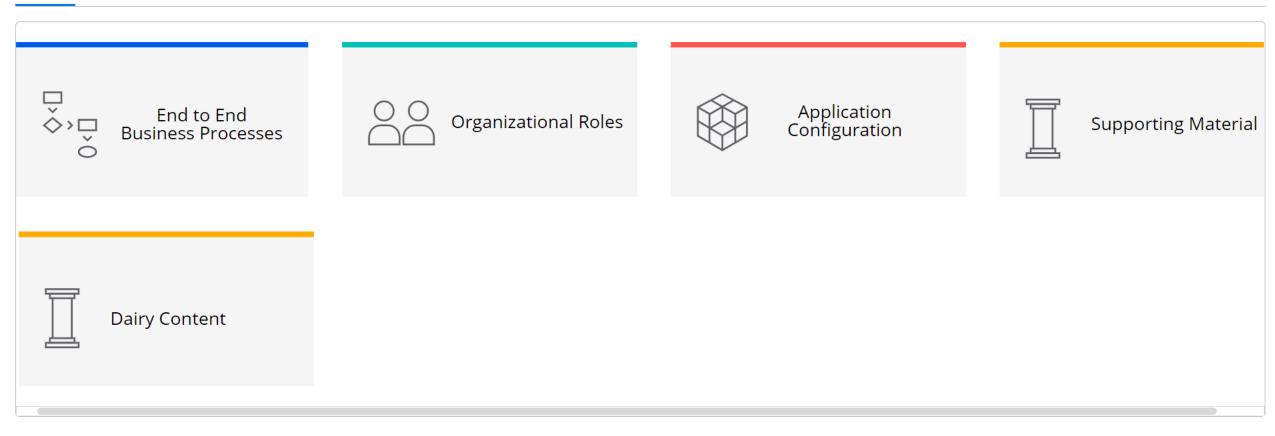




#### IA for CS Food and Beverage - Dairy

Diagram

Process Attributes



#### **Infor Process Intelligence - Modeler**



**Process Designer** 

September release

Version definition: "The Infor Process Intelligence application with the Designer and Viewer functionality. This version is generally available for customers, and it supports migration for content developed by customers."



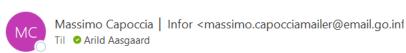


**Content Development** 

- IPI-21 Registry (categories, dictionary entries, forms, images)
- IPI-1 BPMN Modeler (all elements, custom attributes from Registry, integration with IDM)
- IPI-433 Modeling Process Maps (new designer module)
- IPI-18 IDM Integration
- IPI-493 Support translations for industry content (with Registry)
- Other: content folders, tbd: designer workspace, tbd: versioning
- IPI-432 Top level navigation in presentation mode (design)
- IPI-743 Screen navigation (like drillbacks)
- Other: attachment preview (IDM), Portal v2 adoption

- IPI-746 Self-Service migration tool for customer-developed content
- IPI-103 Import/Export as PI archive
- IPI-497 Documentation Generation (tbd)
- IPI-502 Support best practices when modeling (tbd)

#### [FAQ LINK ADDED] New Process Intelligence release





fre. 16.09.2022

Oppbevaringspolicy Delete - Inbox - 90 days (90 dager)

Utløper 15.12.2022

(i) Hvis det er problemer med hvordan denne meldingen vises, kan du klikke her for å vise den i en nettleser. Klikk her for å laste ned bilder. Outlook forhindrer automatisk nedlasting av noen bilder i denne meldingen for å bidra til å verne din private informasjon.



🚰 Oversett meldingen til: Norsk Bokmål 🔝 Aldri oversett fra: Engelsk 🔝 Innstillinger for oversettelse

#### A message from Massimo Capoccia and Suresh Javaraman

#### Infor Process Intelligence 2022.09

We are pleased to announce our next release of Infor Process Intelligence 2022.09. This new release will have modeling capabilities, which allow our customers to add new, needed business processes.

In May, we released an initial version of Infor Process Intelligence (IPI) with features to navigate and view industry-specific business process models. Our user communities adapted well to the changes.

#### Release highlights:

- Multi-level business process modeling capability
- Launching application screens/forms/sessions directly from business process activities
- Newly added registry capability to centralize content repository with support for multi-language translations
- Configuration and user management capabilities
- Central document storage

#### New Process Intelligence release

tia | Infor <massimo.capocciamailer@email.go.infor.

≪ Svar til alle ← Svar

ox - 90 days (90 dager)

Utløper 15.12.2022

ordan denne meldingen vises, kan du klikke her for å vise den i en nettleser.

Outlook forhindrer automatisk nedlasting av noen bilder i denne meldingen for å bidra til å verne din private informa

rsk Bokmål

Aldri oversett fra: Engelsk Innstillinger for oversettelse

- Content export/import capability across tenants improved navigation capabilities and performance
- Infor Process Intelligence will replace the previous version of the business process modeling solution, Infor Process Manager.
- See the Infor Process Intelligence User Guide for more details

#### Development

Please find below the GA schedule of each Infor Process Intelligence 2022.09 release.

Note: Currently, IPI is only offered in MT commercial cloud.

EMEA	September 10, 2022
APAC	September 10, 2022
Americas	September 17, 2022

#### **Training**

Click here to view Infor Process Intelligence product usage course. (Infor Campus course ID: 02 0132022 EEN1307 LSU).

#### **Existing customer migration**

Infor will work with current Infor Process Manager customers and schedule their migration to IPI in Cloud.

#### [FAQ LINK ADDED] New Process Intelligence release



Massimo Capoccia | Infor <massimo.capocciamailer@email.go.infor.

Svar til alle

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Til Arild Aasgaard

Oppbevaringspolicy Delete - Inbox - 90 days (90 dager)

Utløper 15.12.2022

← Svar

(i) Hvis det er problemer med hvordan denne meldingen vises, kan du klikke her for å vise den i en nettleser. Klikk her for å laste ned bilder. Outlook forhindrer automatisk nedlasting av noen bilder i denne meldingen for å bidra til å verne din private informasjon.



Oversett meldingen til: Norsk Bokmål 💮 Aldri oversett fra: Engelsk 💮 Innstillinger for oversettelse

IIIIOI WIII WOLK WILLI CULTELL IIIIOL I TOCESS MAHAYEL CUSTOLLETS ALIC schedule their migration to IPI in Cloud.

#### Background on IPI

Infor IPI operates on the Infor OS technology platform. It can be used to explore and review industry-specific business processes and customers' configuration content available to their organization. It can serve as a catalyst for business transformation initiatives during deployment and post-deployment phases.

#### 2022.05 release features:

- View industry-specific business process models
- Improved user experience
- Better navigation capabilities and performance

#### Accessing industry-specific content

Customers and partners with Implementation Accelerator entitlement can access Infor Process Intelligence products through Infor Concierge.

Infor employees can access the content here.

Please refer to Infor Process Intelligence (IPI) Navigation Guide here.

### Infor Process Intelligence Process Modeler FAQs



#### 1. What is the Infor Process Intelligence (IPI) Business Process Modeler?

Infor Process Intelligence (IPI) is a business process management solution with business process modeling capabilities. You can use IPI to manage, extend, enhance, and add new business process models to address your organization's real world business requirements.

#### **Release History**

Release 2022.04: The first version of IPI replaced the previous (third-party) business process modeling solution, and provided a library of industry-specific business process models with navigation features.

2022.09, current release: With this release you can extend the standard industry-specific business processes to meet your organization's specific business needs. This can serve as a catalyst for business transformation initiatives during deployment and post-deployment phases.

#### 2. What happens to my current Infor Process Manager solution

Infor will replace the current third-party process management solution with Infor's Process Intelligence solution, IPI.

#### 3. Will we have to pay any additional fee if we have current subscription?

No, there is no additional fee for this replacement product. Your current license will be swapped to the new product along with your subscription term.

#### 4. Can we stay with the third-party product and not move to Infor solution?

No, everyone who has a subscription to the third-party solution will be moved to Infor's solution with no extra fee. Infor's contract with the third-party has been terminated and we no longer can support the 3P solution. You will not be able to receive updates to the latest version of the third-party product.

#### 5. Who will reach out to me for migration activities?

#### 6. When can we expect the migration to start?

We are planning to start migration activities in late September 2022 and anticipate migrating all customers by end of the year.

#### 7. How long will it take to complete migration activities?

Once we start the migration, we expect to complete all activities within one or two days, but it may take longer if we run into any issues.

#### 8. What will happen if we have issues during migration?

Infor will fix any issues encountered during the migration. The Migration and Infor Product Development Teams will work with you to resolve any issues before completing the migration process. Product updates will be prioritized and included in upcoming releases.

Note: If a workaround is required with any specific content, the Infor migration team will work you to resolve the issues.

#### 9. Are we going to be charged for this migration activity?

No, Infor will not charge any fee for migrating your content to our product.

#### 10. Will all tenants be migrated to the new Infor solution?

Based on your current entitlement, we will migrate all tenants to the new Infor solution.

#### 11. Are there any training courses available?

Yes. Please see the linked training videos and documentation below.

Please see Knowledge Base (KB) Article <u>2245986</u> for the IPI Navigation Guide and Process Modeler documentation.

Direct link to the IPI Product Documentation

#### **Campus Courses:**

- Introducing Business Process Model & Notation (BPMN)
  - [Infor Campus Couse ID: 04\_0130000\_EEN1030\_LSU]
- Introduction to Infor Process Modeler
  - [Infor Campus Course ID: 02\_0132022\_EEN1307\_LSU]

#### 12. Who do I contact with questions?

If you have any questions, please send email to the IPC Program Office at <a href="Maintenant-norm">IAProgram@infor.com</a>



Course | ID: 02\_0132022\_EEN1307\_LSU

#### Infor: Introduction to Infor Process Modeler

Successful

Completed on: 09/20/2022



PRINT CERTIFICATE

LAUNCH

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Progress and Activities	Overview & Other Information	History
English   eLearning   Class ID: 0000093333		
Total duration: 01:15 Hrs		
Cancellation policy		
Cancellation charge of 100.0 % if dropped 10 day	y(s) after order.	
Activities		
Introduction	Completed	VIEW RESULTS 🗸
Completed on: 09/19/2022		
Industry Process Catalog	Completed	VIEW RESULTS 🗸
Completed on: 09/19/2022		
Infor Process Modeler	Completed	VIEW RESULTS 🗸
Completed on: 09/19/2022		
<b>▶</b> User Interface & Navigation	Completed	VIEW RESULTS 🗸
Completed on: 09/20/2022		
Industry Process Catalog - Content Struct	ure Completed	VIEW RESULTS 🗸
Completed on: 09/20/2022	-	

Progress and Activities Overvie		Overview & Other Information	ation History	
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▶ li	ntroduction	Completed	VIEW RESULTS 🔻	
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D li	nfor Process Modeler	Completed	VIEW RESULTS 🗸	
C	Completed on: 09/19/2022			
D U	Jser Interface & Navigation	Completed	VIEW RESULTS 🗸	
C	Completed on: 09/20/2022			
D li	ndustry Process Catalog - Content Structu	re Completed	VIEW RESULTS 🗸	
C	Completed on: 09/20/2022			
D P	Process Designer - Process Map	Completed	VIEW RESULTS 🗸	
C	Completed on: 09/20/2022			
D P	Process Designer - BPMN 2.0	Completed	VIEW RESULTS 🗸	
C	Completed on: 09/20/2022			
	Registry	Completed	VIEW RESULTS 🗸	
C	Completed on: 09/20/2022			
	Navigation into ERP	Completed	VIEW RESULTS 🗸	
C	Completed on: 09/20/2022			
	Configuration & User Management	Completed	VIEW RESULTS 🗸	
C	Completed on: 09/20/2022			

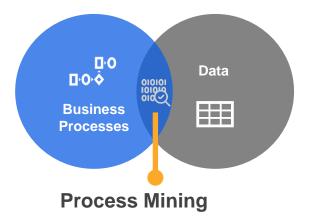
**INFOR PROCESS INTELLIGENCE** 

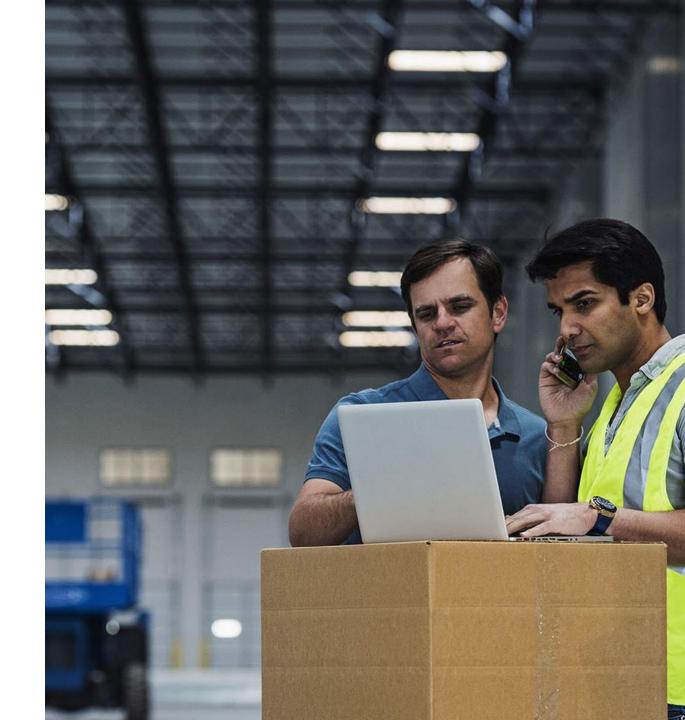
# **Process Mining**

### What is Process Mining?

### Process Mining is the analysis of data in the context of a business process

Every time transactions such as **Purchase Requisitions** are created and approved, **Work Order operations** are completed in the EAM or supporting applications; data and event logs and timestamps are generated and can be captured and mapped to the organization's business processes - providing visual aid and insight to analyze business process variants, deviations and **compliance**, **measure performance**, cost and **opportunities for improvement** 





### Difference between process intelligence and traditional BI

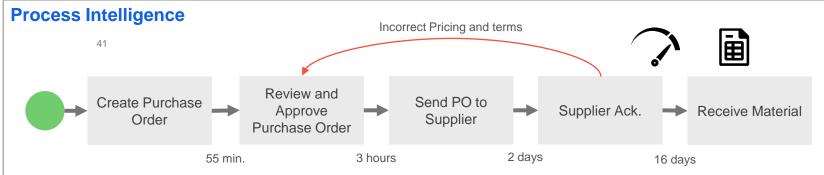
Process Intelligence and Business Intelligence are complimentary to each other.

In general, the difference is in the root cause analysis.

**Traditional BI** is very good at providing "**What**" and "**When**" analysis of data, i.e.: what is my sales margin or supplier lead time, over time.

**Process Mining** helps with identifying the "**Why**", by visualizing the business process that impacts the KPI and inform the organization of issues, non-conformance, bottlenecks that are negatively affecting the business performance, and identify opportunities for improvement (continuous).





### Common use cases

#### Compliance

Identify process deviations that may be circumventing compliance



#### **Conformance**

Identify process variants that do not conform to the standard process model



#### **Performance**

Identify activities in the process taking an excessive amount of time to complete, generating bottlenecks in the process



#### **Benchmarking**

Peer or internal benchmarking

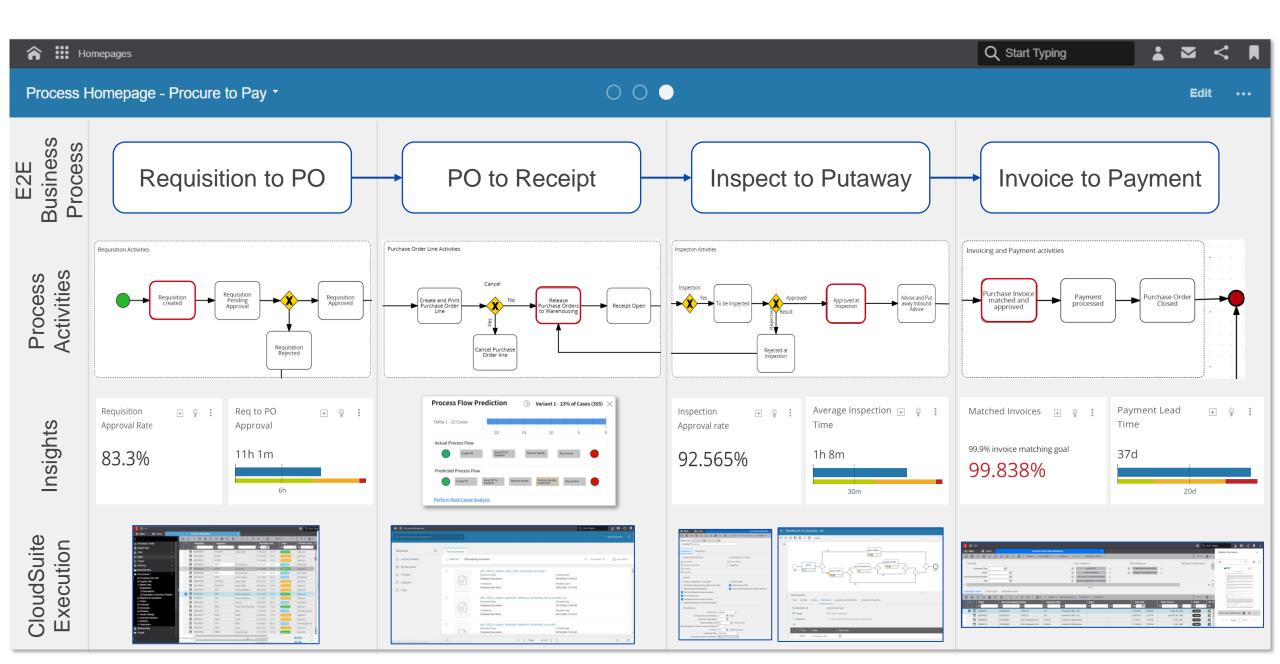
– across different business
units, countries or industry
peers



Task Mining (tracking process related activities outside of Infor apps)\*

# Ideas of showing Mining





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### What is Al-based Process Mining

Al can be applied on process event and at	Al can be applied on process event and attribute data		
Describe	Such as clustering similar cases		
Diagnose	Such as detecting outliers/anomalies		
Prediction	Such as predicting load		
Recommendation	Such as next best activity		

**SEPTEMBER 2022** 

### Infor OS Process Mining

Process mining aims to discover, monitor and reveal opportunities to improve processes by extracting knowledge from events and attributes that are available thru our customers transactional systems.

### **Roadmap Minimum Viable Product**

#### **Dec 2022**

#### Core

Data extraction, SQL Editor, Auto SQL Generation, Conformance widgets, Al widgets, Charts Widgets

### Insights Explorer / Dashboard / Homepages

Add/Remove widgets, Page Layout, Filters (Page), Widget-Widget Communication, Drill-back, Process Modeler

#### Scheduler

Data Extraction

#### **Security**

Integrated SSO, Credentials Manager

#### **Roles and Permissions**

Designer, Insights Manager

#### **Observation / Summary Generator**

Outliers/Anomalies, Process Flow Documentation

#### Import/Export

Export and Import of Process Insights and data content across tenants

#### Content

Pre-configured processes, insights

#### **Process Model Generation \***

Generate the model from the insights

#### LOOKING AHEAD 7

#### **Process Model Generation**

Generate the model from the insights

#### **In-depth Analysis**

Root cause, Simulations

#### **Process Mining**

**Auto** discovery of processes suitable for RPA.

#### Integration with RPA/Workflows

Recommend activities for RPA

#### **Integration with Application Al**

Vendor Performance, Customer Order Patterns, AI in AR etc

#### **Recommendation Widgets**

Next best activity, Process changes

#### **Industry KPIs**

#### **Task Mining using RPA**

Merge Process activities from infor apps with tasks that are captured thru RPA and provide insights on performance and bottlenecks.





### Thank you

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