

SAP Signavio

SAP Signavio Process Transformation SuiteFor Collaborative Data – Driven Performance Improvement

Shantanu Sharma, SAP April 07, 2022

Public



You have the opportunity to dramatically improve HOW you shape the future of your company.



The Goal: The Intelligent Enterprise

The Main Starting Point – The Intelligent Enterprise

1. Why the Intelligent Enterprise?

To enable better business outcomes by leveraging data from people, processes, and things that were previously inaccessible into real-time operational insights and actions.

2. What is the Intelligent Enterprise?

It's an Enterprises that applies advanced technologies and best practices within agile, integrated end-to-end business processes.



3. How does SAP enable this?

Through market-leading, integrated LOB applications and a multi-cloud business technology platform that delivers the extensibility that business leaders need to make better decisions within intelligent, automated processes.

Kaeser Kompressoren – Delivering "Air-As-A-Service"









Transforming The Business Into An Intelligent Enterprise

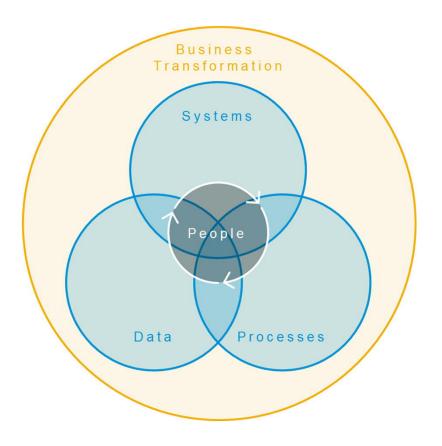
Four key dimensions of a successful business transformation

Business transformation is about the people who

run and continuously innovate business processes

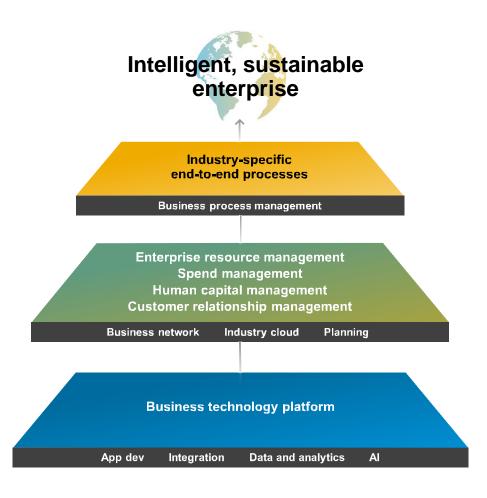
by taking advantage of intelligent enterprise systems

to process data intelligently.

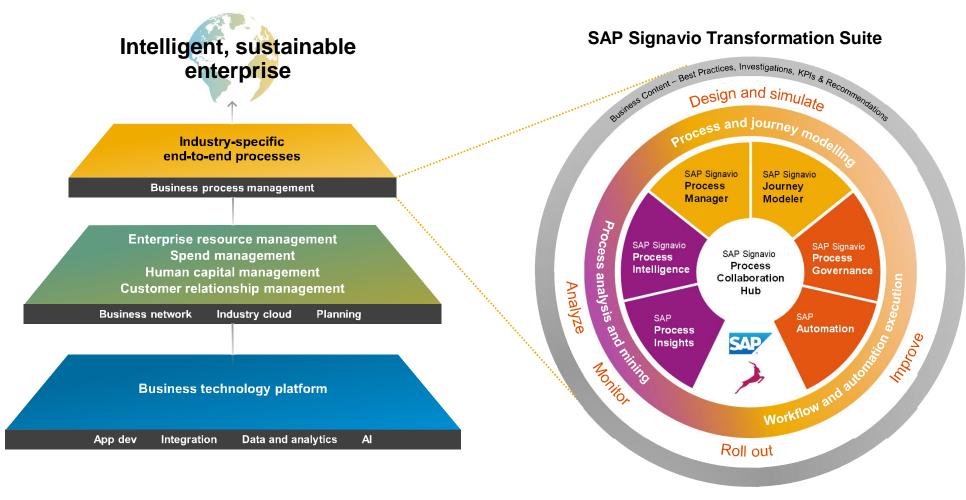


SAP's Mission

Enable every enterprise to become an intelligent, sustainable enterprise



Managing Business Processes is an Essential Component of the Intelligent Enterprise

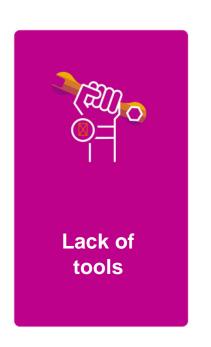


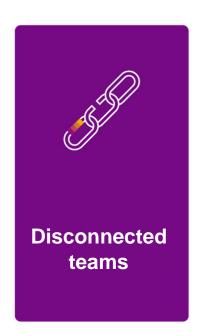
The Problem

Why Is Transformation So Difficult?





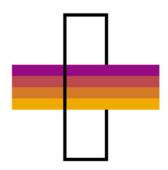




Ingredients For Success

Make experience count

Single source of truth of your process landscape



Identify where to start

Data based insights to decide with confidence

Accelerate your transformation

Powerful integrations to put decisions into actions

Make your transformation people driven

A collaborative framework that fosters a change mindset

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Achieving Fast Insights To Action At Scale

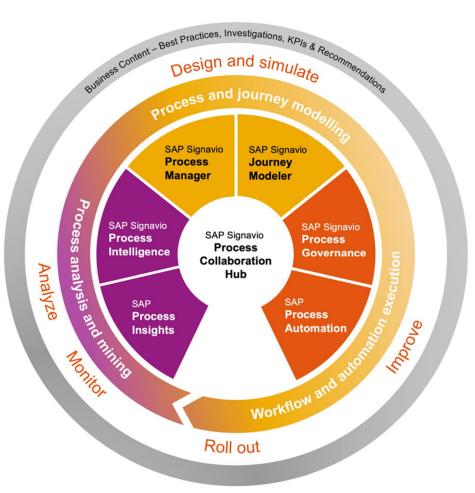


Continuous process transformation becomes a source of sustained competitive advantage.

In this context, time to insight and time to adapt are key to becoming an intelligent enterprise.

Our offering

A cloud-based process management platform that gives companies the ability to understand, improve, and transform all their business processes – fast and at scale



SAP Signavio Supports Enterprise Transformation & Process Excellence Initiatives

Business Transformation

- New business models
- Process harmonization and simplification
- Process consolidation inc. shared services
- Equip for mergers and acquisitions
- RISE with SAP transformation project...



Enterprise Transformation

Process Excellence

Process focus

(to address a particular process area)

- Order to cash (O2C)
- Purchase to pay (P2P)
- Lean manufacturing
- Service management



IT Transformation

- Conversion to SAP S/4HANA
- Return to standard code
- ERP consolidation
- Digital foundation

Performance initiatives

(cross- or multi-functional)

- Customer Excellence
- Efficiency
- Cycle time acceleration
- Governance, risk, and compliance

Business Process Management And Analytics

What is Business Process Management?

- The practice of discovering, analyzing, designing, monitoring, managing & optimizing processes is called Business Process Management.
- Modeling, improvement & management of cross-functional processes to generate better business outcomes is the major value BPM delivers in any company's operational success.

Why is it important?

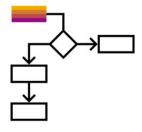
- It is about managing business in the most efficient and effective way possible. It can be leveraged
 to increase the quality of service, operational efficiency and agility, regulatory compliance or
 customer experience and other scenarios.
- It establishes a common language in between IT and business to drive continuous improvement.

Main capabilities overview



Process analysis and mining

Complete process analysis for enterprise transformations and operational excellence programs



Process and journey modeling

Standardized process and journey management, simulation and modeling



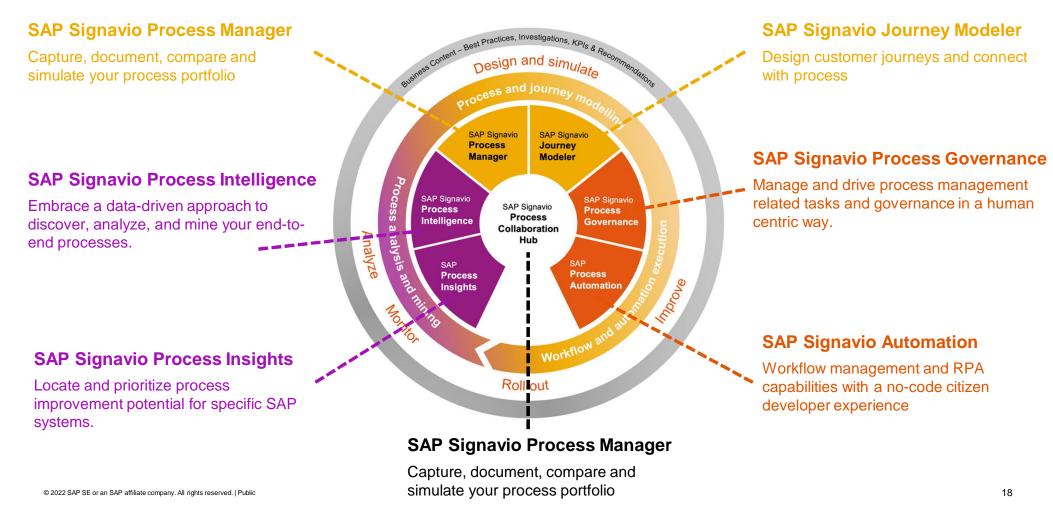
Process governance and automated execution

Maintaining organizational and regulatory compliance of all documented processes



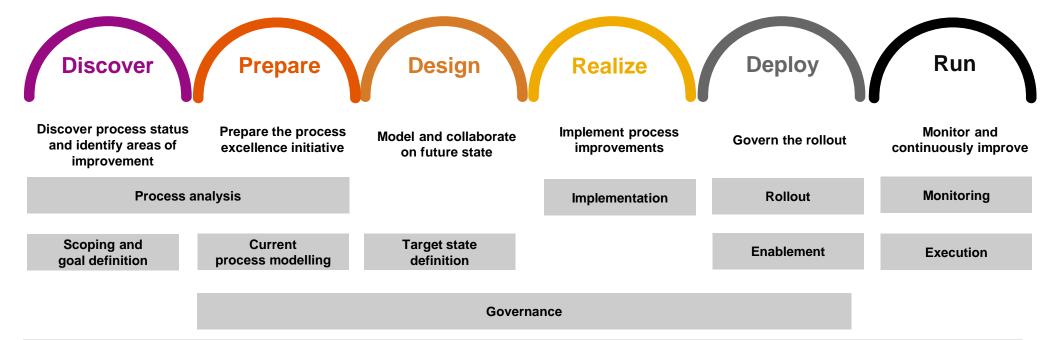
Process collaboration

Stakeholder alignment and active collaboration across departments



For process excellence





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Collaboration & Sharing

Guiding every step of the transformation journey





Define Goals & Scope



Analyze Current State



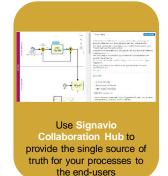
Define Target State



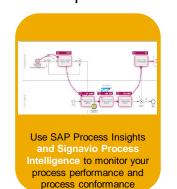
Implement Your Plan



Govern the roll-out



Monitor and continuously improve



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Deeper Dive – Case Study



The K Company is a fictitious wholesale company that operates multidepartment stores globally.

Need for Insight

Need for Agility and Resilience

Need to be Effective & Efficient



« Everything arrived spoiled! »



« What is taking so long with my order? »



« We need to improve our Cash Collection! »



ENABLERS

Management

High business impact I Low engagement with tools (mid-term)



Shape organizational goals and support team in achieving them.

Diana

Empower culture of process and facilitate continuous improvement

Chad

KEY USERS

Transformation Actors

Medium business impact I High engagement with tools



Ensure smooth process operation in my area of business

Identify business issues & uncover improvement opportunities

Penny

Adam

KEY USERS

Associates

Low business impact I High engagement with tools



Provide expert knowledge and support colleagues in doing their daily work

Dominica



Understand process changes and collaborate with colleagues about the processes and its execution

Olaf



The K Company is a fictitious wholesale company that operates multi-department stores globally.

Need for Insight

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« Everything arrived spoiled! »



« What is taking so long with my order? »



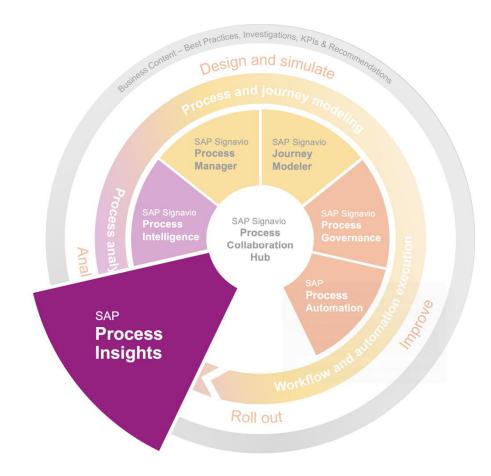
« We need to improve our Cash Collection! »



SAP Process Insights

SAP Process Insights is the standardized solution for SAP customers to derive fast business insights.

- Readily connects to SAP ERP or SAP S/4HANA to immediately identify process weaknesses and improvement opportunities
- Generates process improvement recommendations in order to prioritize automation and business improvement activities.
- Benchmark within and across various industries to understand process performance beyond own organization.



What is taking so long with my order?



Step 1: Identify blockers quickly



Step 2: Prioritize with confidence



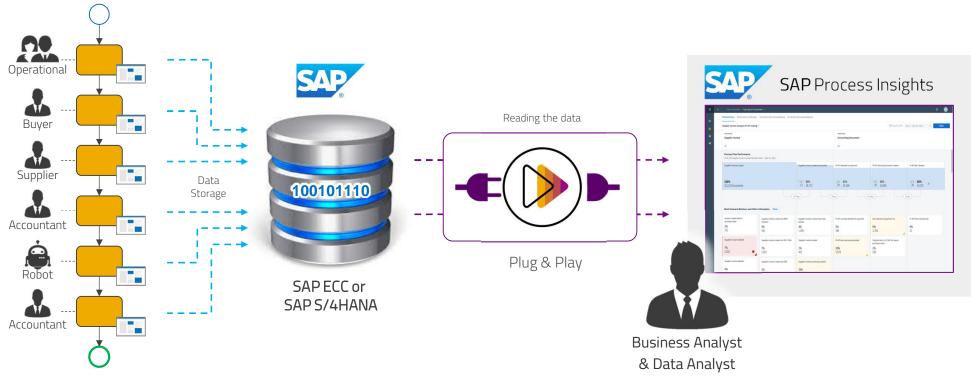
Step 3: Root Cause and Correction



SAP Process Insights

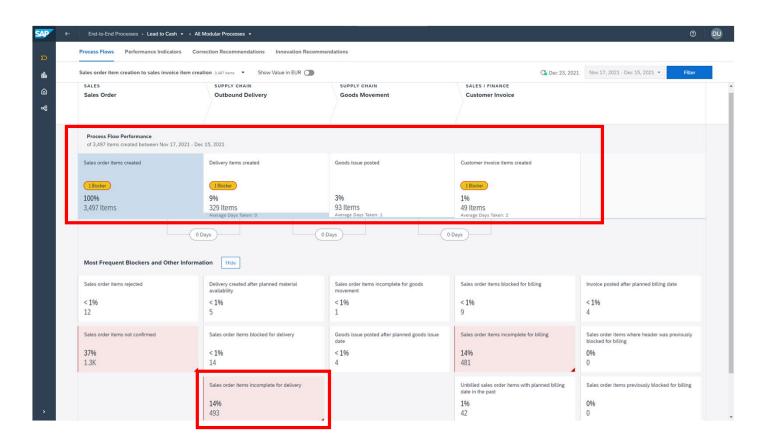
How does it work?

Exploit your data to extract insights ... With a simple click, get an end-to-end view of your company's performance with **900+ Process Performance Indicators**, many **recommendations** for improvement and **live data** for continuous monitoring.



Process flows

40+ delivered process flows and 900+ typical issues and inefficiencies





Make data-driven decisions about which business areas to prioritize for improvement.



Get insights fast. Updates happen daily.



There is more to come. The number of available process flows increases with every release.

SAP Process Insights Has A Constantly Growing Delivered Content *

40+

Process flows

80+

Process performance indicators

15+

Correction recommendations

550+

Innovation recommendations

8

Lines of business



Finance



Sourcing and procurement



Sales

for:



R&D/Engineering







Asset management



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End-to-end processes





Source to pay



Plan to fulfill



Plan to fulfill





^{*} Generally available for SAP ECC, SAP S/4HANA, and SAP S/4HANA Cloud, private edition.

What is taking so long with my order?



Outcomes

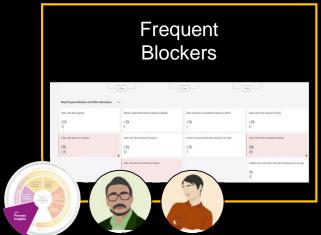
Step 1: Identify blockers quickly



3 Blockers identified with 1 click



Step 2: Prioritize with confidence



1 blocker exactly linked to Delivery delays



Step 3: Root Cause and Correction



Data field not maintained properly; utilize standard functionality





The K Company is a fictitious wholesale company that operates multidepartment stores globally.

Need for Insight

Need for Agility and Resilience

Need to be Effective & Efficient



« Everything arrived spoiled! »



« What is taking so long with my order? »



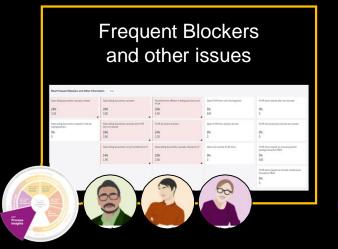
« We need to improve our Cash Collection! »



We need to improve our Cash Collection!



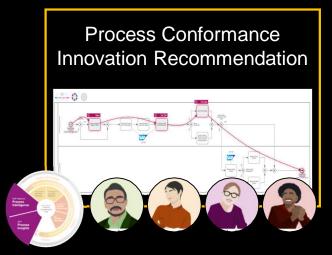
Step 1: Identify "anomaly" quickly



Step 2: Investigate in detail



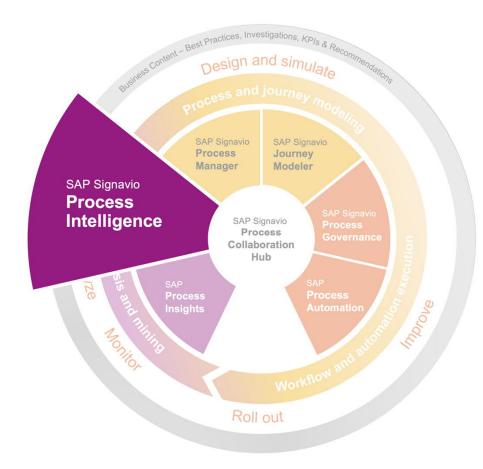
Step 3: Conclusion and next steps



SAP Signavio Process Intelligence

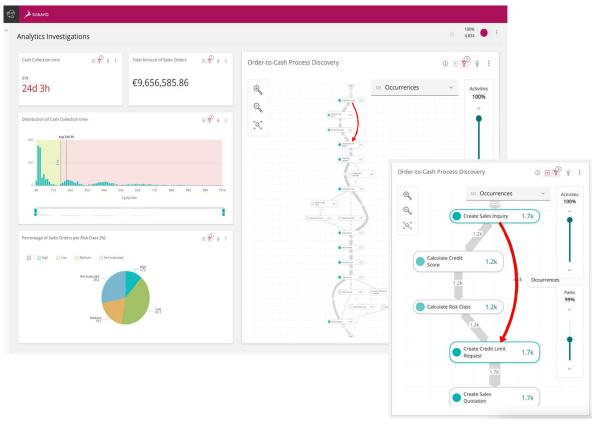
SAP Signavio Process Intelligence is the process mining solution within SAP Signavio Suite for analysts, process owners, process organizations, and transformation centers that provides:

- Process analytics and visibility into the real process execution
- Highlighting of inefficiencies and problems
- Support for organizations to achieve operational and experience excellence
- Support to reduce time to insights and rapidly identify levers to improve performance and efficiency



SAP Signavio Process Intelligence

Discover impact of real process execution on your performance





Quickly identify issues and influencing factors by combining a deep analysis of your data with true executions of your processes.



Discover the real life of your Business Operators from the facts "recorded" in your information systems.



Observe and examine the behaviors

and reactions of stakeholders: Customer, Operator, supplier, subcontractor ... during the exchanges.



Analyze process fluidity by identifying causes of blockages, bottlenecks, loops, delays....

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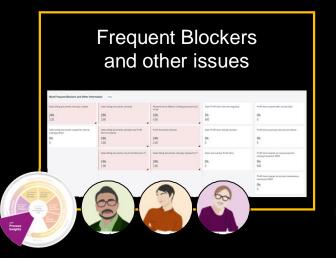
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We need to improve our Cash Collection!



Outcomes

Step 1: Identify "anomaly" quickly



Dunning issue identified



Step 2: Investigate in detail



Risk class not evaluated results in significant cycle time impact



Step 3: Conclusion and next steps



Non-compliant behaviour and correction via best practice with higher control







The Team's Need as they work the Issue & Opportunity:

"I need to analyze the *current* journey and process models and collect feedback from key stakeholders at all levels in the organization;



So that I can understand why my AR is overdue which impacts my revenue and define an *improved* process and solutions that will resolve the issues found."



SAP Signavio Process Manager

- Collaborative process modeling
- Process simulation
- Detailed process documentation



SAP Signavio Process Manager

SAP Signavio Process Manager is the process modeling solution within SAP Signavio Process Transformation Suite

- ✓ Model running processes
- Design any process: as-is, to-be, variants
- Detect process issues, patterns, and improvement opportunities by analytics and reports.
- Provide an environment in which employees can work collaboratively on processes.

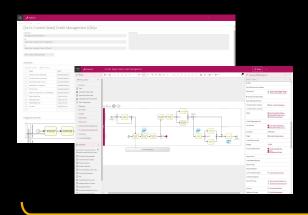


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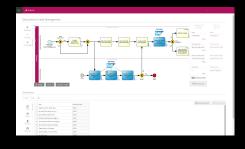
Step 1: Model current and future processes

Collaboratively create As-is and Tobe process



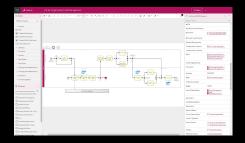
Step 2: Simulate future process

Validate the performance To-be process



Step 3: Document future process

Prepare for organization wide change management and implementation







Process Owner

SAP Signavio Journey Modeler

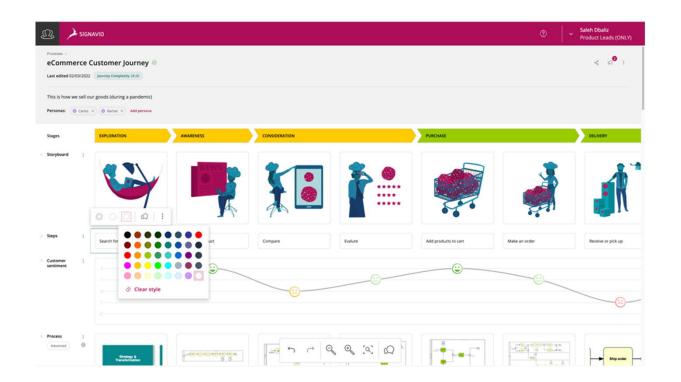
SAP Signavio Journey Modeler is the journey modeling solution within SAP Signavio solutions

- Build a centralized, real-time view of customer experience.
- Align your entire organization along critical customer and employee outcomes.
- Understand the interdependencies between customer sentiment, moments of truth, and underlying process operations.
- Identify critical customer and employee interaction points.



SAP Signavio Journey Modeler

Connecting journeys and processes, metrics, systems, and roles





Connect processes with journeys

Integrate operational and experience data with journeys.



Design journey models

Benefit from an intuitive journey modeling environment.



Comment and collaborate

Collaborate on modeling journeys, get feedback on your journeys, and comment on a single step, a stage, or the whole journey.

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The Team's Need as they work the Issue & Opportunity:

"I need to align with the management layer in K-Company and obtain approval on the proposed process changes;



So that all key stakeholders agree on the improved credit management process before we implement it."





SAP Signavio Process Governance

- Multilayer approvals
- Trigger regular process reviews
- Build graphical workflows



SAP Signavio Process Governance

The SAP Signavio Process Governance solution is the process governance and compliance tool within SAP Signavio solutions

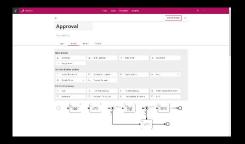
- Build workflows and approval processes fast and efficiently.
- Automate multilayer process approvals.
- Enable process maturity assessment and continuous process improvements.
- Schedule reviews of critical processes for audit and compliance checks.





Step 1: Create approval workflow

Design a process for approving finalized business processes



Step 2: Obtain approval

Have key stakeholders signing-off the To-be process















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Decision Maker

The Team's Need as they work the Issue & Opportunity:

"I need to find the right information about credit risk assessment. What is the customer journey, which processes are involved, who is executing this and what systems are used?

So that I can create a clear understanding about the processes and focus my attention on improving the items that are impacting the customer and customer experience."





SAP Signavio Collaboration Hub

- Single source of truth
- Full visibility on process landscape
- Align with key stakeholders, collaboration









The Team's Need as they work the Issue & Opportunity:

"I need to find the right information about processing now the credit management process has been changed;

So that I can make myself familiar with the new way of working and complete my tasks in the way it is defined."





SAP Signavio Collaboration Hub

- Single source of truth
- Train employees

SAP Signavio Process Collaboration Hub

The SAP Signavio Process Collaboration Hub solution is your personalized entry point to SAP Signavio products, within SAP Signavio solutions

- Utilize published processes to inform and train employees on process execution.
- Align with key stakeholders by sharing process changes and improvements.
- Curate process-related content for specific audiences such as functions and departments.
- Have full visibility on your entire process landscape.
- Single source of truth for process knowledge.





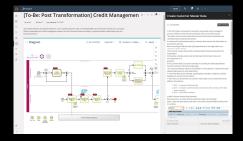
Step 1: Leverage the rich process documentation

Get an understanding of processes fast to speed up analysis



Step 2: Drive change with up to date process documentation

Enable organizations on the new way of working









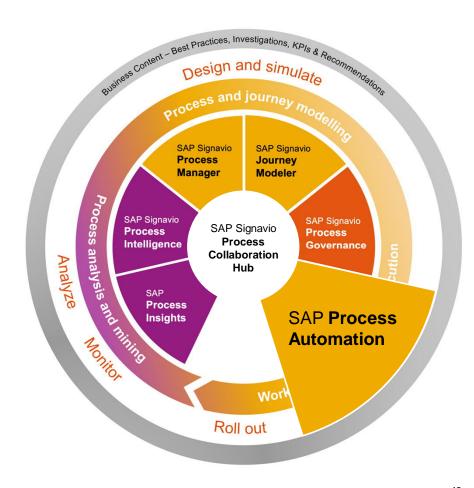






Process Automation and Process Improvement

- Includes process repair, improvement, replacement, and innovation
- Use SAP applications and technology to improve processes
- Pre-built process components for fast improvement
- Unlock native S/4HANA functionality
- Compete better with more options and flexibility



Boost Process Agility with Low Code/No Code Solutions

Current solutions leveraging pre-built content to deliver faster outcomes

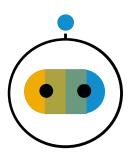


SAP Workflow Management

Create fully automated workflows for corporate processes



Live process packages



SAP Intelligent Robotic Process Automation

Automate tasks and replace repetitive tasks with digital workers



Pre-built bots in store
13 LoBs | 24 Industries

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Strategic Benefits of SAP Signavio Process Transformation Suite



Company Culture of Continuous Improvement

SAP Signavio enables a collaborative, continuous improvement environment where all employees are able and encouraged to participate in the future of the enterprise.

Experience-Driven Business Process Management

SAP Signavio combines time-tested practices in business process management with stakeholder experience (customer, supplier, employee) to provide business leaders with objective insights and quantifiable results.

Business Process Structure and Consistency

SAP Signavio provides the tools for establishing processes, measuring performance, and monitoring compliance to help ensure achievement of goals and objectives.

Enterprise Resiliency

Proactively monitor and detect internal and external factors that signal a need for change, and better understand options for adapting or disrupting.

Getting More Value from Your SAP Investments

SAP is always creating new software for SAP customers. SAP Signavio is the best way to stay informed about new capabilities that address specific process improvement opportunities.

You have the opportunity to dramatically improve HOW you shape the future of your company.



The Opportunity

- SAP Signavio is a cloud-based process management suite
- that gives your company the ability to discover, understand, improve, and transform all your business processes – fast and at scale.
- As a result, you accelerate your speed of transformation (in terms of time-to-insights & time-to-adapt)

Design and simulate Process and journey modelling Process Manager SAP Signavio Process Intelligence SAP Signavio Process Intelligence SAP Signavio Process Collaboration Hub SAP Process Insights SAP Signavio Process Governance Collaboration Hub SAP Process Insights Roll Out

SAP Signavio Key Differentiatiors



Holistic Process Transformation Suite 2

Experience Driven Process Management (J2P)

Best Time to Insights & Adapt for SAP



Thank you.

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