

## Realize Your Intelligent Enterprise with SAP Signavio

Lane Leskela Senior Director, North America Business Development

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# Our Agenda

- A Short Overview of Business Process Transformation
- The SAP Signavio Business Process Transformation Suite
- SAP Signavio Customers and Some Final Thoughts
- Three Prize Questions!





## A Short Overview of Business Process Transformation

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## Given all our rich data, why is business transformation so difficult?

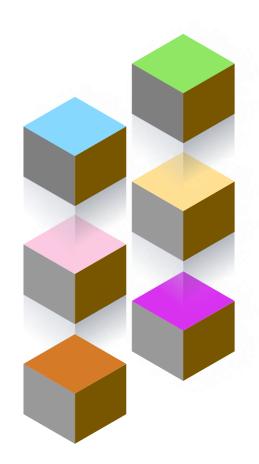
This is most often due to the lack of...

## ...clear goals and objectives

Why Companies Cannot Innovate & Why They Will Keep Failing. Unless They End-Run Themselves.

## ...strategic alignment

...organizational buy-in



## ...communication



## ...data visibility



...people focus (technology for technology's sake)

## **Manual Processes and Limited Visibility Plague Business Transformation**

37%

of execs say most/all of their processes are manual.

ONLY 17%

of execs say they have a clear, realtime view of overall costs. 48%

report low internal adoption of new process technology.

44%

say low adoption of new processes/ technologies is a barrier to digital transformation.

\* <u>Agile Business Research Insights</u> by SAP in collaboration with Oxford Economics, 2022



## What SAP Signavio is "Solving For"

SAP Signavio supports both enterprise transformation and process excellence initiatives

#### **Business Transformation**

- S/4HANA Phase Zero
- New business models
- Process harmonization & simplification
- Equip for mergers and acquisitions
- SAP LOB Implementation (SFSF, Ariba, IBP, etc)



#### **IT Transformation**

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

## **Enterprise Transformation**

#### **Process Excellence**

#### **Process focus**

(to address a particular process area)

- Order to cash (O2C)
- Purchase to pay (P2P)
- Design to Deliver
- Hire to Retire



#### **Performance initiatives**

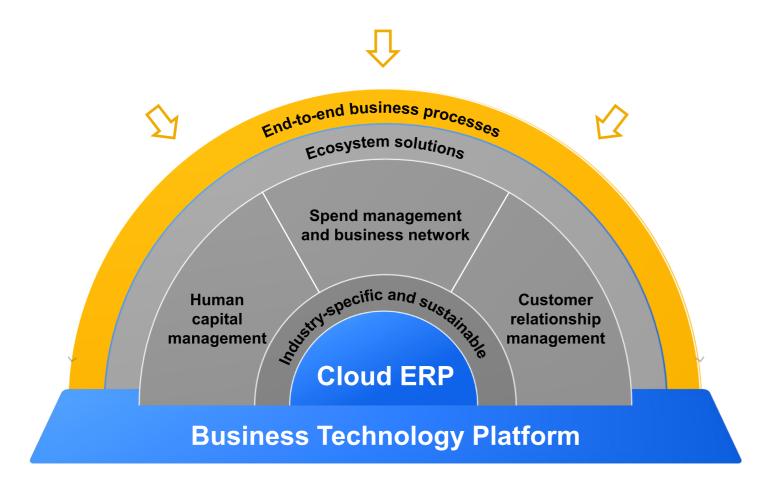
(cross- or multi-functional)

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



## SAP Signavio helps you optimize your SAP investment

Enabling every organization to become an intelligent, sustainable enterprise



# SAP Signavio

SAP's cloud-based process transformation suite gives organizations the ability to understand, improve, and transform their business processes fast and at scale



# The SAP Signavio Business Process Transformation Suite

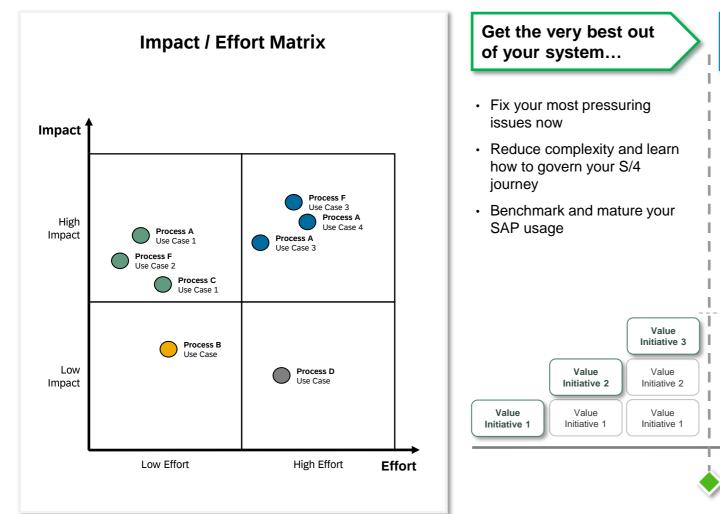
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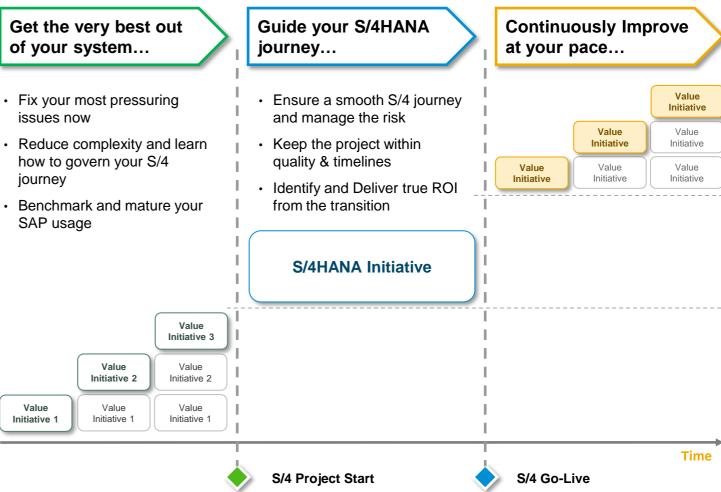




## **SAP Signavio Value Pathways**

## Executing Value in the short term while preparing for S/4HANA





## **SAP Signavio Business Process Transformation Suite**

## End-to-End Optimization

## 1. Process analysis and mining

Complete process analysis for enterprise transformation and operational excellence programs

## 2. Process and journey modeling

Standardized process and journey management, simulation, and modeling

## 3. Process governance & automated execution

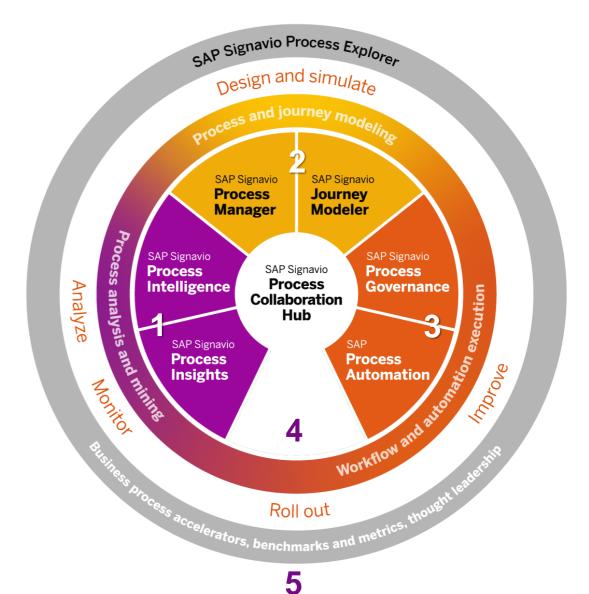
Maintaining organizational and regulatory compliance for all documented processes

#### 4. Process Collaboration

Stakeholder alignment and active collaboration across departments

#### 5. Value Acceleration

Speeding up time-to-value with preconfigured accelerators by industry, best practice & process area



## **Process analysis and mining**

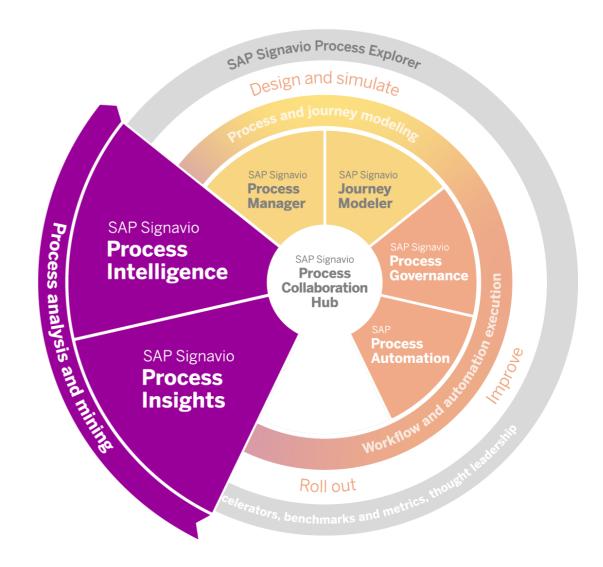
In a cloud-native diagnostic environment

### **Benefits**

- Gain visibility into actual process execution bottlenecks and process inefficiencies
- Get recommendations for improvements
- Pinpoint improvement potential to drive transformative changes
- Gain visibility into process paths that lead to cost overruns, bottlenecks and noncompliance

SAP Signavio: A Leader in 2023 Gartner®

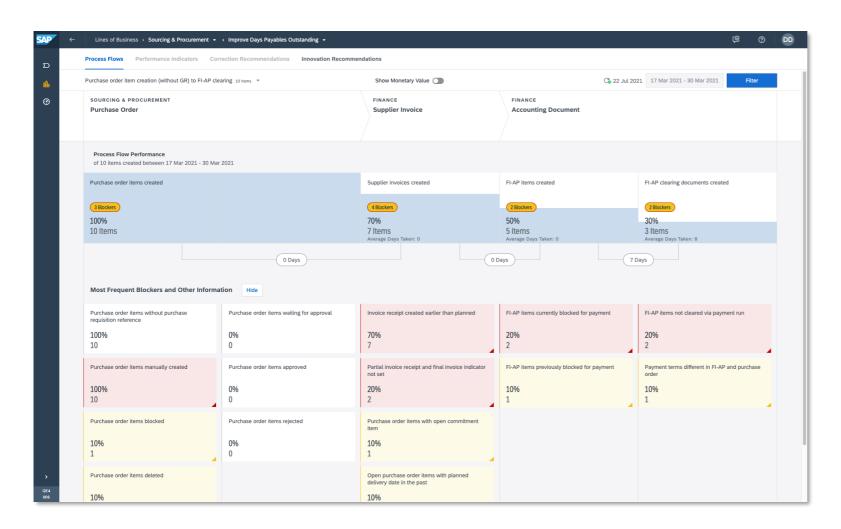
Magic Quadrant™ for Process Mining Tools



## SAP Process Insights - Understand your process performance

## Using 50+ delivered process flows and 1000+ typical issues and inefficiencies







#### Leverage data

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



#### **Get insights fast**

Recommendations to SAP best practices and solutions.



#### **Constantly evolve**

The number of process flows increases with every release.



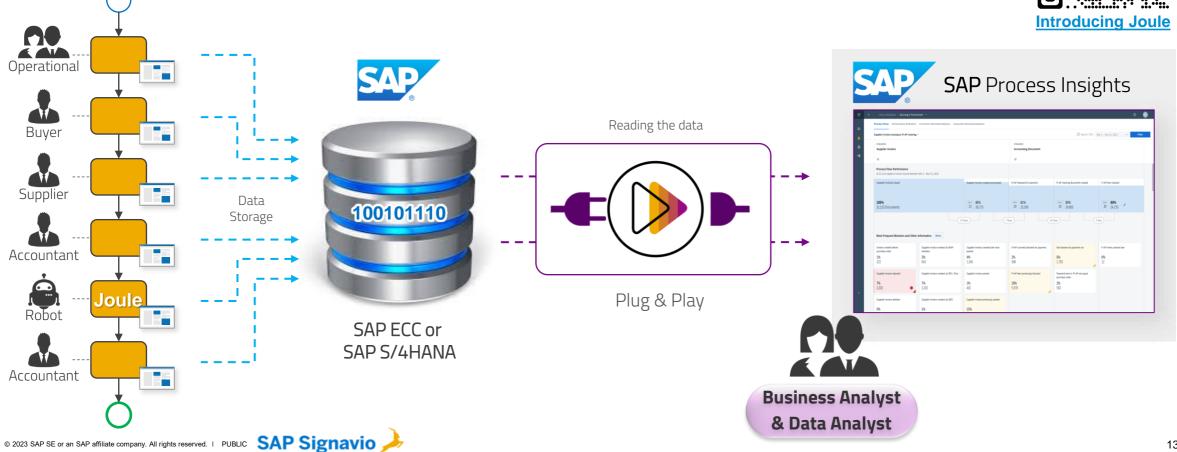
## **SAP Signavio Process Insights**

## How does it work?



Get an end-to-end view of your company's performance with **1000+ Process Performance Indicators**, **recommendations** for improvement and **live data** for continuous monitoring.

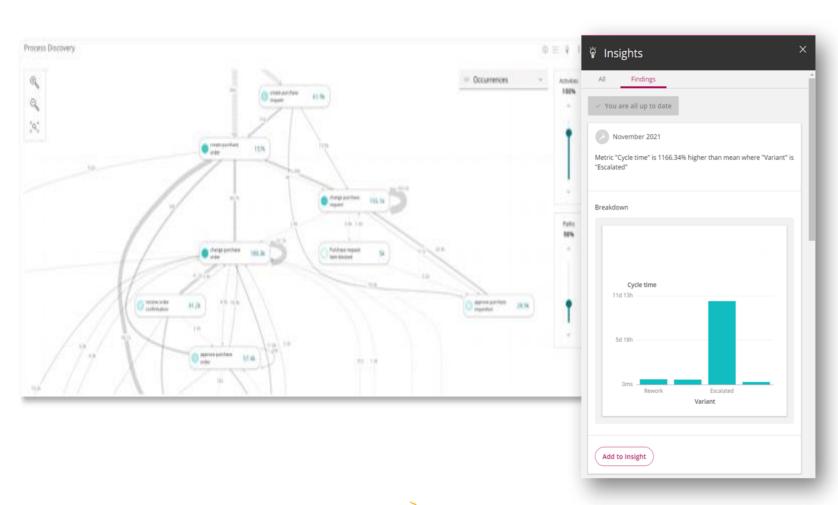




## SAP Signavio Process Intelligence - Unleash the potential of your process data









#### Get full visibility into your process reality

Support internal efficiency programs. Improve the way you operate.



#### **Uncover opportunities** with process mining

Leverage ready-to-use insights, metrics, and powerful data querying capabilities to uncover process inefficiencies, reducing your time to insights.



#### **Blend process and experience** analytics

Spot inefficiencies and problems hitting top and bottom lines by blending process and experience analytics in one single framework.

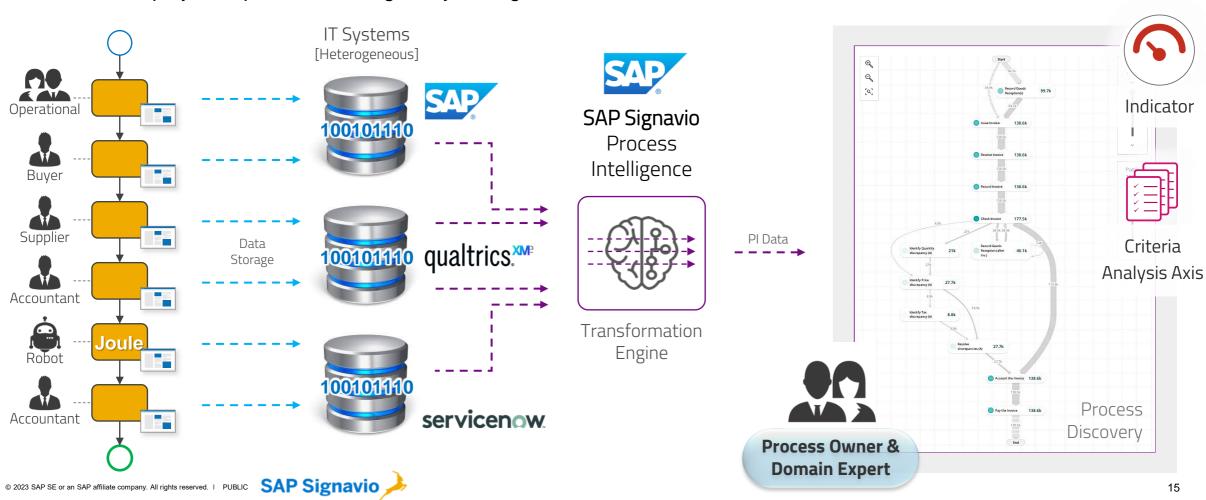


## **SAP Signavio Process Intelligence**

## How does it work?



Discover your real business processes, employee, customer and partner behaviors to deploy best practices throughout your organization.

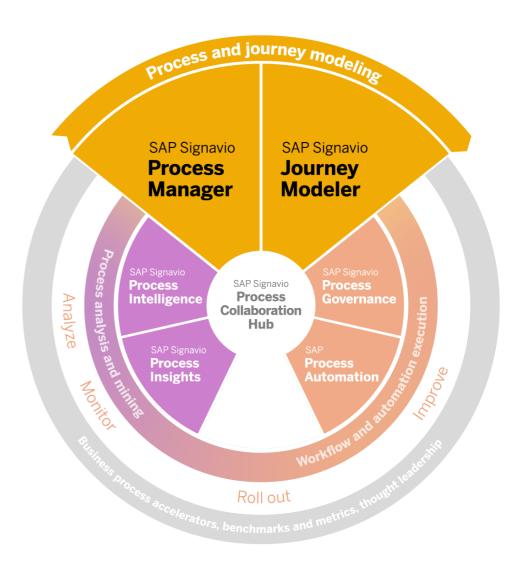


## Process and journey modeling

## Combining X and O data

#### **Benefits**

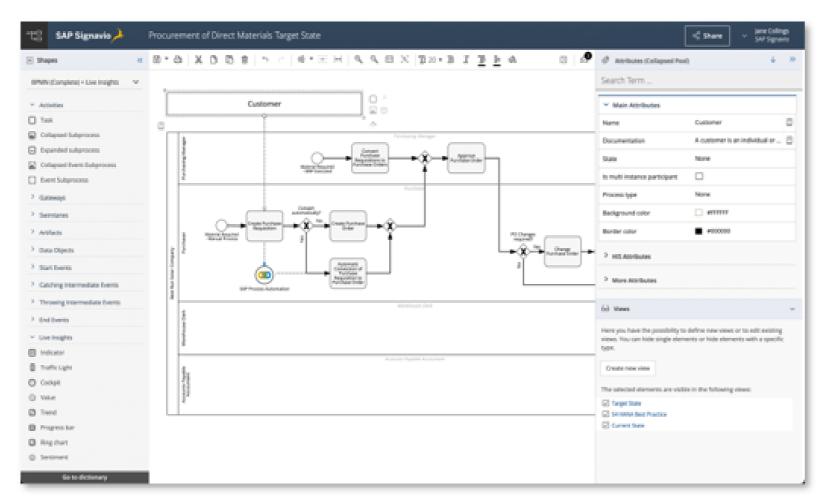
- Understand who does what, when and how within a process
- Identify the inputs and outputs of individual processes
- Standardize process practice, help ensure high quality modeling standards, and educate your organization
- Leverage the knowledge of key stakeholders in the transformation process
- Conform to your standards with process approval workflows
- Visualize the journeys your customers, suppliers, and employees take and the impact your business processes have on their experience
- Understand how changes will impact process outcomes using process simulation



## SAP Signavio Process Manager - Visualize, standardize & optimize your processes

## Using a cloud-native modeling and workflow tool







#### **Process modeling**

Design and model your business processes collaboratively.



#### **Analysis and simulation**

Analyze your processes and mitigate business risks using reports. Simulate the impact of changes prior to implementation.



#### **Transparency**

Provide a transparent overview of the process landscape

## SAP Signavio Journey Modeler - Operationalize human experiences

Connect journeys with processes, metrics, systems & 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 with direct feedback on a single step, a stage, or the whole journey.

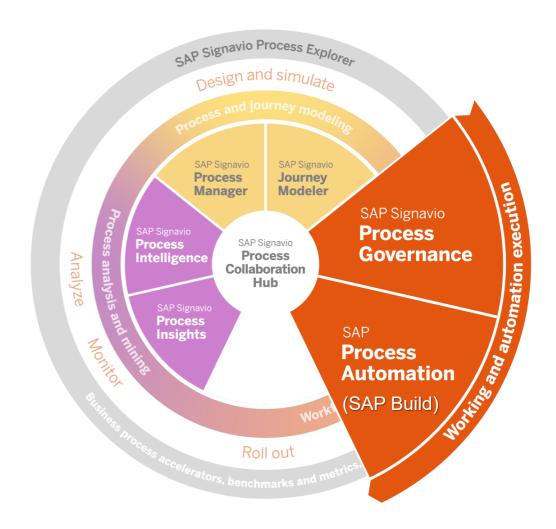


## Process governance and automated execution

Apply your RACI to your governance model

#### **Benefits**

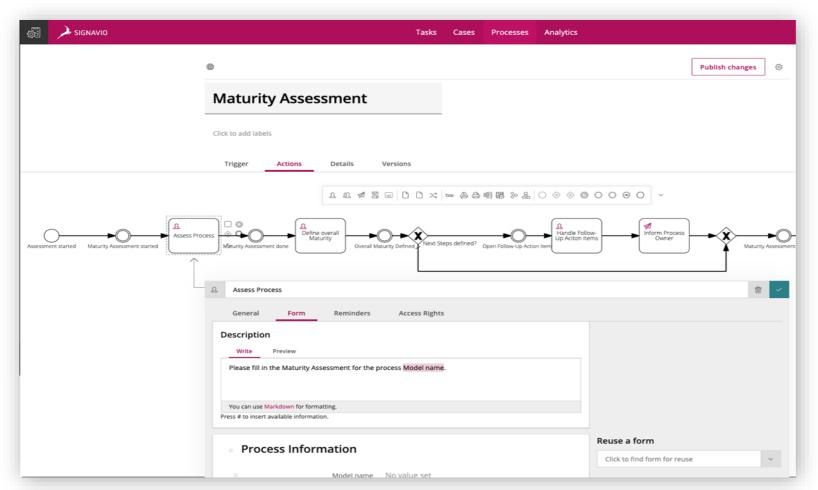
- Maintain organizational and regulatory compliance of all documented processes
- Get approvals from key stakeholders on all documented processes
- Maintain process relevance and maturity with regular and ad hoc reviews
- Reduce error-prone and repetitive manual processes
- Evaluate the overall impact of manual vs. robotic process changes



## SAP Signavio Process Governance - Lower the cost of regulatory change



Manage and govern compliant processes, approvals & associated content





#### **Process review**

Review the critical processes for auditing and compliance.



#### **Maturity assessment**

Assess the maturity of processes to find potential for improvement and prepare for auditing.



#### **Process release management**

Maintain a compliant and approved process content repository.

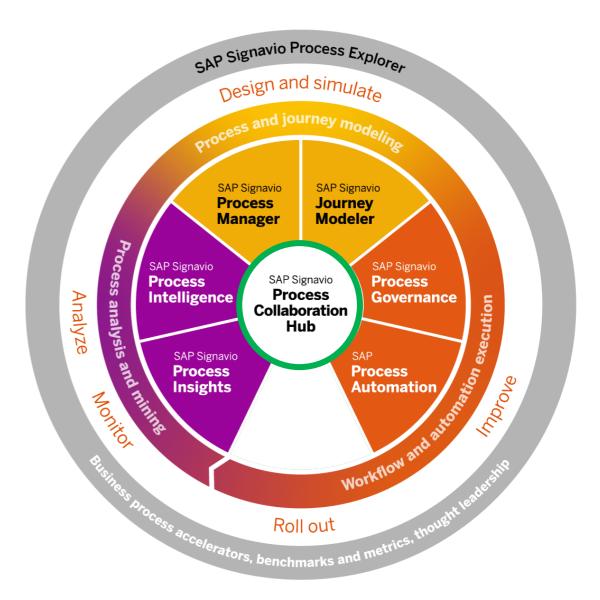


## **Process collaboration**

Your very own SAP Signavio dashboard

## **Benefits**

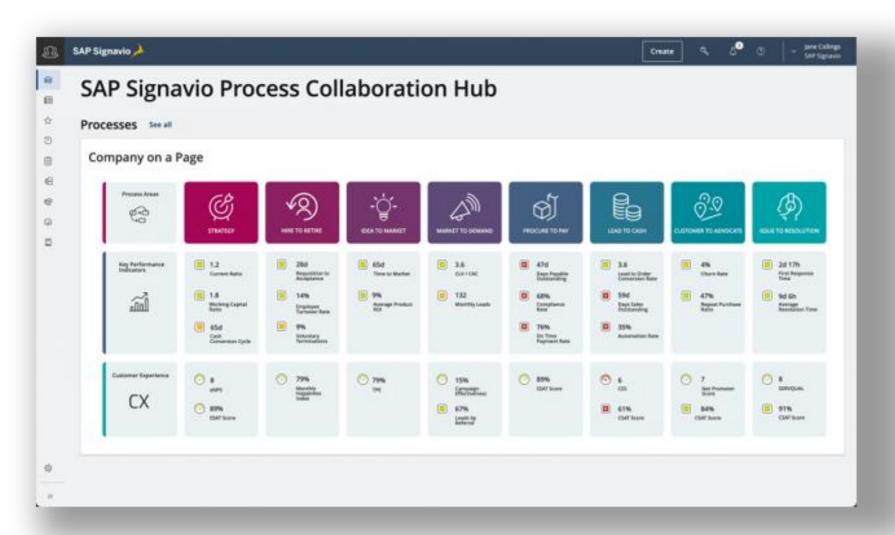
- Utilize published processes to inform and train employees on process execution
- Align with key stakeholders by sharing process changes and improvements
- Curate process-related content for specific audiences by functions and departments
- Gain full visibility on your entire process landscape
- Single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



## **SAP Signavio Process Collaboration Hub**









#### Collaboartion

Get a 360-degree view of your process landscape, related analysis and key metrics



#### **Sharing & communication**

Review, publish, and share your process documentation with key stakeholders

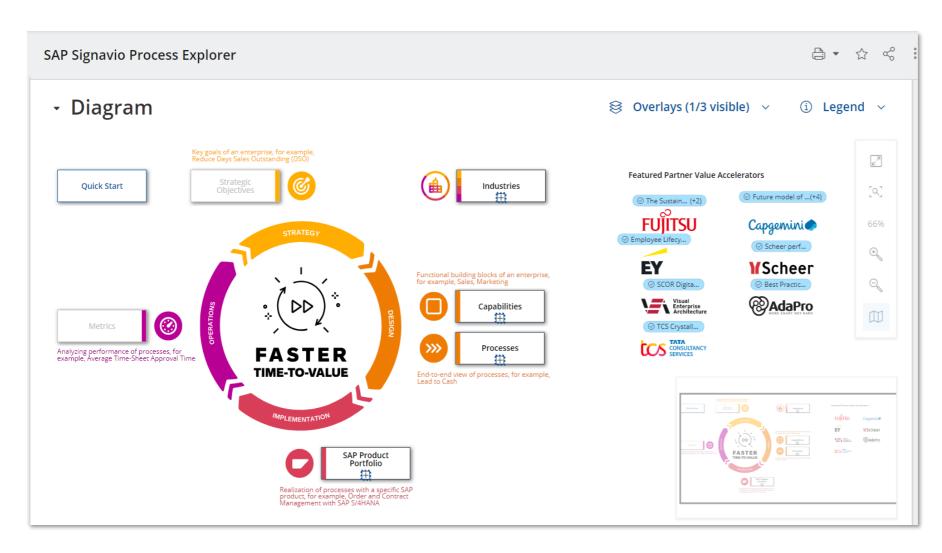


#### **Monitoring**

Provide feedback and propose improvements to relevant processes

## **Process Transformation with SAP Signavio Process Explorer**







SAP Signavio offers quidance and recommendations across the SAP solution and services ecosystem.



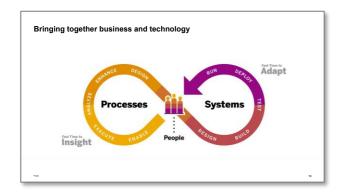
**Process Explorer** is a repository for collective knowledge from thousands of customer projects delivered across hundreds of organizations throughout the world.

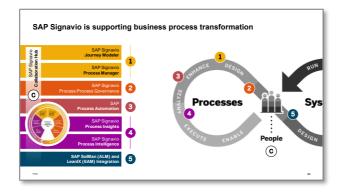


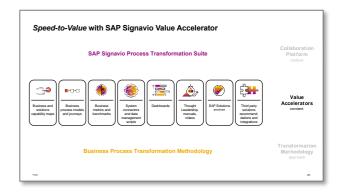
This knowledge includes industryspecific and LoB best practice models from SAP and partners.



## The SAP Signavio Success Formula









Transformation Methodology approach



Process
Transformation Suite



Value Accelerators content







# **SAP Signavio Customers and Some Final Thoughts**

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# An Industrial Manufacturing company drives ERP transformation with SAP Signavio

#### Why did they need SAP Signavio?

- The customer needed to accelerate the migration and rollout of S/4HANA to make their business operations future proof on latest SAP technologies.
- The customers' global SAP transformation teams wanted a platform allowing them to leverage and combine SAP Best practices together with own developed practices to provide best-in-class rollout templates for their S/4HANA end users.
- They lacked a modern process management platform which reflects business realities in the applications.

#### Who was the competition?

Celonis

#### Why were they convinced?

- The rich SAP Best Practice Libraries in SAP Signavio Process Explorer allowing to kickstart future process design workshops.
- The ease of use and collaboration capabilities enabling the customer to establish a central global portal where everyone working on ERP transformation can contribute.
- The seamless handover from the business process modelling capabilities into the technical deployment environments (Process Manager Integration with SAP Solution Manager).

#### **Key Use Case**

SAP S/4HANA Transformation

#### **Solutions**

- SAP Signavio Process Insights
- SAP Signavio Process Manager
- SAP Signavio Process Governance
- SAP Signavio Process Collaboration Hub

#### **Services**

SAP



## **Anonymized SAP Signavio Customer Use Case Examples**



Use Case





Working Capital, Cash Flow Optimization	<ul> <li>Automatic Analysis &amp; Monitoring of day payables outstanding (DPO), day sales outstanding (DSO), payment &amp; discount management (AR/AP), payments in- time/on-time</li> </ul>	• 5 Mio. € annual saving through optimization of payment behaviour and discounts
Extended Warehouse Management Optimization	<ul> <li>Automatic Analysis &amp; Monitoring of warehouse management, material availability, inventory management, days inventory outstanding (DIO), deployment in-time/on- time</li> </ul>	<ul> <li>23 % reduction of order cancellations due to improvements on material availability</li> </ul>
Supply Chain Management Optimization	✓ Automatic Analysis & Monitoring of throughput times, bottlenecks, delays and efficiency & resilience measures of the inbound, as well as the outbound supply chain, plus on-time-in-full (OTIF)	• 51 % OTIF improvement
Product Lifecycle Management Optimization	✓ Automatic Analysis & Monitoring of the product lifecycle (including conception, design, development, production, as well as product change management) and the related costs and time-to-market	28 % reduction on time-to-market
Talent Management Optimization	<ul> <li>Automatic Analysis &amp; Monitoring of time-to-signature, time-to-hire, hiring quality measures, vacancy periods, critical vacancies, onboarding and further education, succession planning</li> </ul>	<ul> <li>&gt; 67 % hiring right-first-time (no additional hiring cycles, shorter vacancies)</li> </ul>
Performance Management Optimization	<ul> <li>Automatic Analysis &amp; Monitoring of agile target setting, mentoring touchpoints, performance reviews and adoption of the performance management approach</li> </ul>	<ul> <li>&gt; 90 % adoption of a new performance management and target setting process</li> </ul>
Compliance & Risk Management Optimization	<ul> <li>Automatic Analysis &amp; Monitoring of business risks, internal controls and compliance to external regulations and internal policies</li> </ul>	• 38 Mio. € sales risk mitigated, due to the analysis and monitoring of unallocated cash
Ticketing (Shared Services, Customer Services, ITSM) Optimization	✓ Automatic Analysis & Monitoring of ticket resolution times, service level agreements, priority 1 ticket resolution, customer experience/ happiness and service efficiency	+ 26 pp NPS increased customer happiness and delivery quality
IT Flow Measurements & IT Delivery Optimization	<ul> <li>Automatic Analysis &amp; Monitoring of IT impact, cost and efficiency, prioritization, budget and timelines, delivered story points and created business value</li> </ul>	<ul> <li>+ 58 Mio € added business value, due to smart incentivation and prioritization of resources</li> </ul>
Digital Process Management & Intelligent Automation	<ul> <li>Automatic Analysis and Monitoring of automation rates and automation potentials, plus AI driven process discovery for low-code automation (BPMS/WFA, RPA)</li> </ul>	30 + FTE resource savings through AP invoice automation
ERP/System Transition (S/4 HANA)	<ul> <li>Semi-Automatic process template evaluation and AI driven Monitoring of the system behaviour</li> </ul>	1.2 years time saving for a global S/4 Hana implementation due to automated testing, process behaviour monitoring and risk mitigation



## **Start Your SAP Signavio Journey Today**

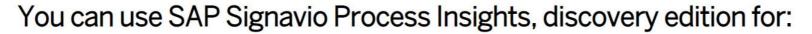
Signavio Process Insights, Discovery Edition (ondemand.com)

# Start your Transformation Journey with SAP Signavio Process Insights, Discovery Edition

(evolution of Process Discovery, SAP Innovation and Optimization Pathfinder on Spotlight)

Understand your current business process performance. Identify new functionalities from SAP S/4HANA, SAP Fiori apps, automation and intelligent technologies to support your business goals.





- your SAP ERP system (e.g. for your transition to SAP S/4HANA)
- your SAP S/4HANA system (e.g. you want optimize it)



# Thank you!

#### For more information

Business Process Transformation \* SAP Signavio \* SAP Signavio Community

## **ASUG SAP Signavio Virtual Sessions**

March 21: <u>SAP Signavio Foundations #1: Why Every Successful Business Transformation is</u>
Data-Driven and Continuous

March 28: <u>Signavio Foundations #2: How to Ensure Your SAP S/4HANA Transformation Is an</u> Investment That Adds Value

April 4: <u>SAP Signavio Foundations #3: Move from Strategy to Execution by Aligning Enterprise Architecture with Business Process Management</u>

April 11: <u>SAP Signavio Foundations #4: Gain Visibility into Your Transformation: Drive Value,</u> Uncover Opportunities and Improve Continuously with Process Data-Driven Insights

June 29: <u>SAP Signavio Foundations #5: Why Does Every Organization Need a Business</u> Process Center of Excellence?

#### **ASUG News + Views**

SAP Signavio Data & Insights: It's All About Getting There Faster

**Qorvo Counts on SAP Signavio for Thousands of Process Improvements** 











## **Three Prize Questions!**

Lane.Leskela@SAP.com

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