

# Optimize & accelerate your business process transformation with SAP Signavio Process Intelligence Suite

Anurag Barua, SAP America October 26, 2022



## **Speaker introduction**

- 24 years of SAP experience in a career of 29 years in a variety of roles including SAP product development, delivery/advisory/consulting, pre-sales, & sales; currently work for the SAP S/4HANA Center of Excellence, North America
- Served nearly 50 clients globally & across multiple industry verticals including Public Sector, Utilities, Media, Manufacturing, Pharmaceuticals, Oil & Gas, & Hitech among others
- Areas of expertise include SAP Financials, Logistics/Supply Chain, Reporting & Analytics, Data Management & Governance, Cloud technologies, User Experience, & Project/Program Management
- Prolific thought leader: Published over 100 articles & white papers for SAP publications; written 5 SAP books; spoken at nearly 50 SAP conferences globally



## **Agenda**

- 1 Drivers for business process transformation
- 2 Signavio Transformation Suite an overview
- 3 Signavio key components
- 4 Wrap-up

## Why is transformation so difficult?



## **SAP Signavio – your enterprise transformation agent**

#### **Business Transformation**

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

## **IT Transformation**

**Enterprise Transformation** 

**Process Excellence** 

#### **Performance initiatives**

Conversion to SAP S/4HANA

Return to standard code

**ERP** consolidation

Digital foundation

(cross- or multi-functional)

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

#### **Process focus**

(to address a particular process area)

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



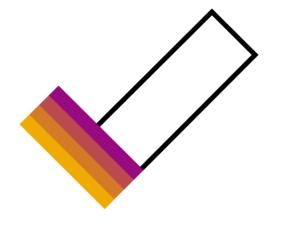
## SAP Signavio Process Transformation Suite - Key benefits

#### Align across the organization

- Involve all stakeholders in the design of your to-be state. Get buy-in on improvement proposals.
   Establish process frameworks. Train your teams.
- Model, govern, share, and collaborate on processes and actions with an all-in-one solution.



- Discover objectively how you operate today, and leverage your data to locate and evaluate process improvements potential based on simulation of alternative scenarios.
- Benchmark across business units, systems, and subsidiaries to identify potential for improvements based on problems and inconsistencies in process execution.



## Bring experience and process excellence together

- Combine outside-in and inside-out perspectives to translate customer, supplier, and employee experience to your operational reality.
- Use experience analytics and combine with operational data to understand how your products and services are perceived.

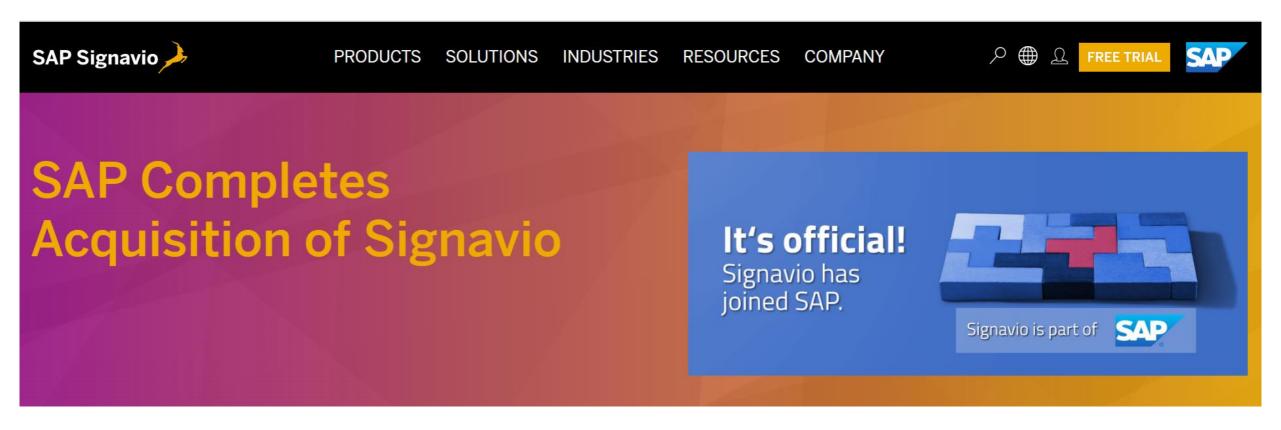
## Increase agility and reduce time to action

- Build a process improvement mindset and a collaborative mindshare on future process transformation. Build resilience into your processes.
- Identify and execute improvement opportunities with delivered configurations, metrics, and tailored recommendations.

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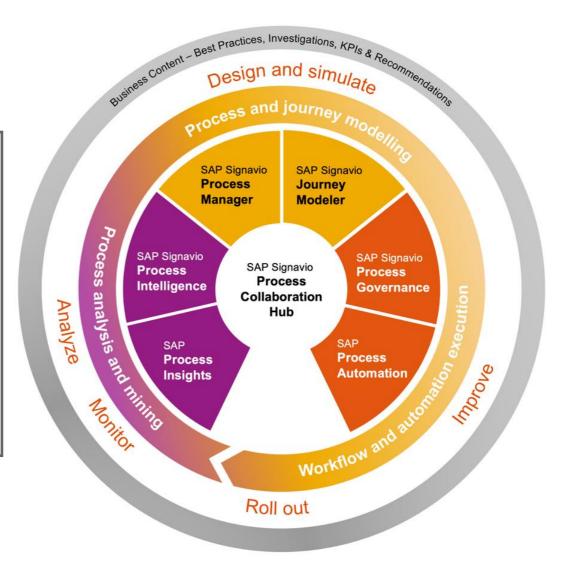
## SAP acquires Signavio – Q1 2021



WALLDORF, Germany — March 5, 2021 — SAP SE (NYSE: SAP) today announced it has completed the acquisition of Signavio, a leader in the enterprise business process intelligence and process management space. Signavio's products become part of SAP's Business Process Intelligence portfolio and complement SAP's holistic process transformation portfolio. "With Signavio now an official part of our business process intelligence unit, we can help companies quickly understand, improve, transform and manage their business processes at scale," said Rouven Morato, General Manager, Business Process Intelligence, SAP. "SAP now is a leading player in this market and our customers will benefit from a cutting-edge end-to-end business process transformation suite."

#### **Process Transformation Suite Overview**

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



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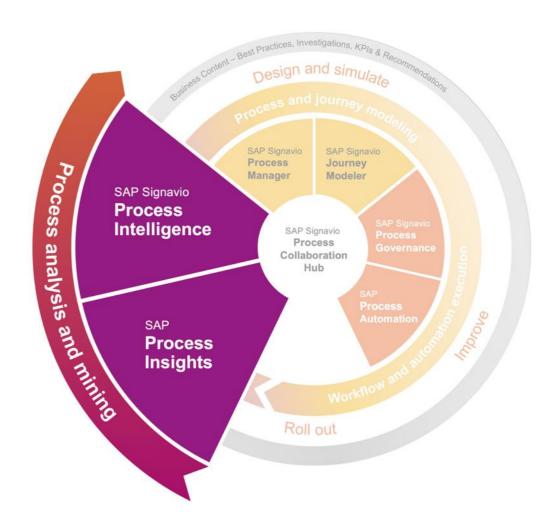
## **Process analysis and mining**

#### **Challenges**

- Visibility into actual operations
- Inefficiencies in business processes (delays, long lead times)
- Process compliance
- Understanding where in the process the root cause problem is
- Visibility into areas of improvement

#### **Benefits**

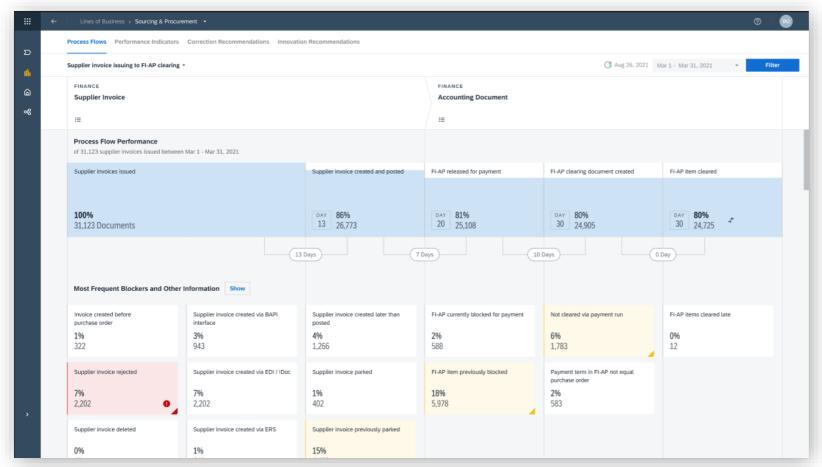
- Gain visibility into the real process execution and process inefficiencies
- Get recommendations for improvements
- Pinpoint improvement potential and drive transformative changes
- Gain visibility into process paths that lead to cumbersome experiences





## **SAP Process Insights\***

## Understand your process performance using 40+ delivered process flows and 900+ typical issues and inefficiencies





#### Leverage data

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



#### **Get insights fast**

Updates happen daily.

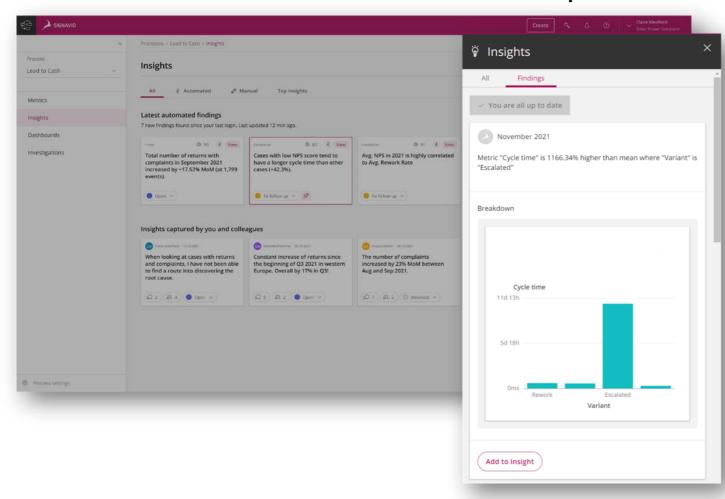


#### More is to come

The number of available process flows increases with every release.

## **SAP Signavio Process Intelligence**

Unleash the potential of your process data Reducing time to insights and identifying levers to improve





## Get full visibility into your process reality

Support internal transformations and efficiency programs. Improve the way you operate.



## Uncover opportunities with process mining

Leverage ready-to-use insights, standard 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.



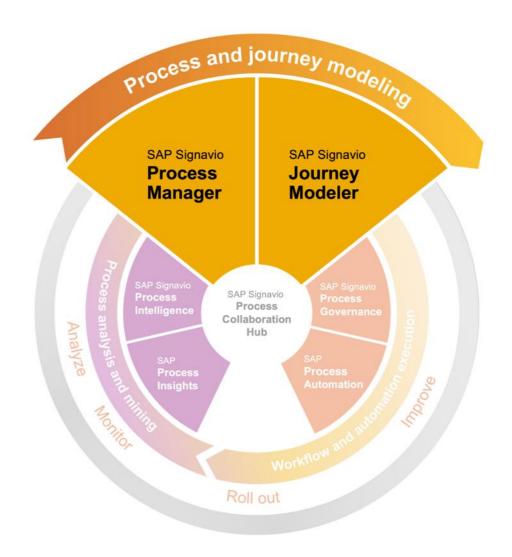
## Process and journey modeling

#### **Challenges**

- Potential improvements to existing processes to be more efficient and achieve broader alignment across the organization
- Need for transparency into various stages of a customer journey and processes that are involved in the steps with least satisfaction
- Impact of change to the process landscape
- Confidence that processes are being adhered to in a compliant way

#### **Benefits**

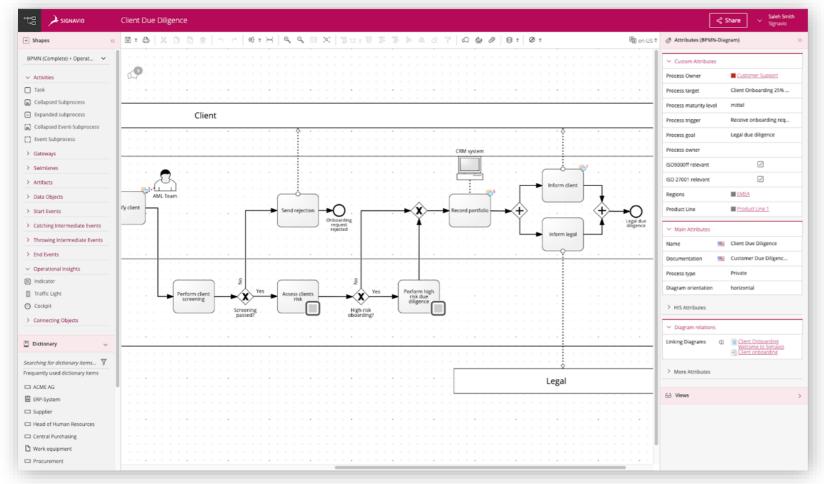
- Understand who does what, when and how within a process
- Identify the inputs and outputs of individual processes
- Standardize process practice, help ensure high quality of modeling standards, and educate your organization
- Leverage the wisdom of the crowd and involve key stakeholders in the transformation process
- Conform to your governance 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**

Discover, document, visualize, standardize, collaborate, and optimize your processes Using a cloud-based modeling, repository, and analytics 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.



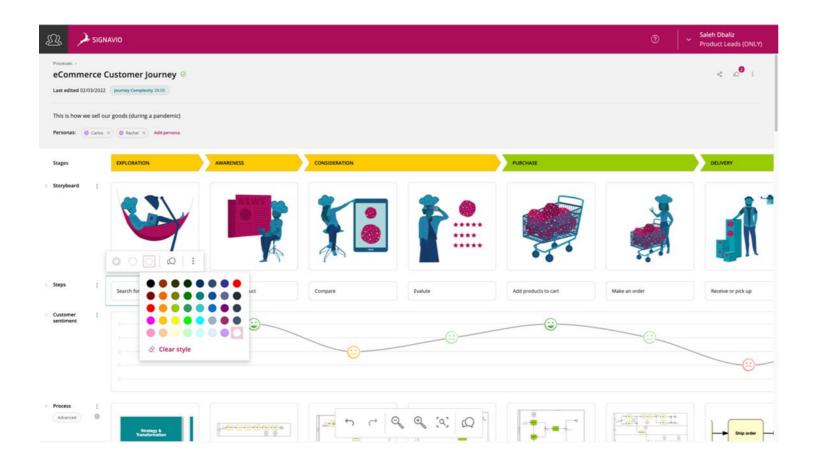
#### **Transparency**

Provide a transparent overview of the process landscape



## **SAP Signavio Journey Modeler**

Enabling you to operationalize customer experiences 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.



## Process governance and automated execution

#### **Challenges**

- Definition of overall guidelines of the process management and process control model
- Compliance with internal and external governance requirements and regulatory needs
- Transparency into the maturity of a documented business process and the associated risks
- Error-prone and repetitive manually executed processes

#### **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 process reviews

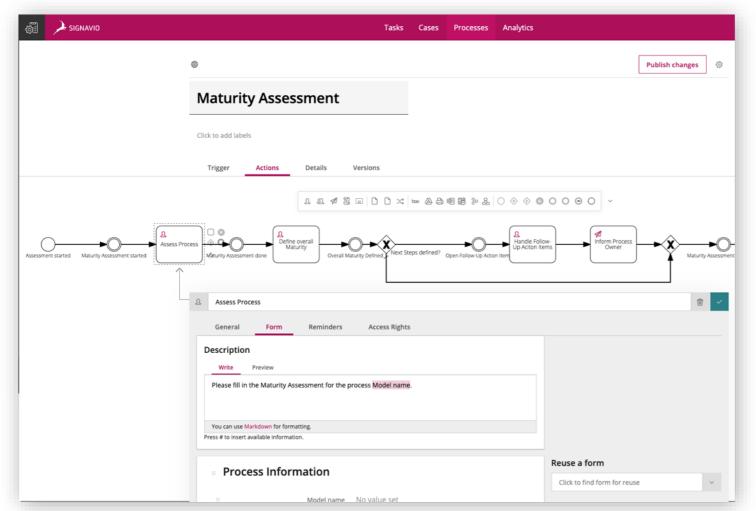




## **SAP Signavio Process Governance**

Lower the cost of change for regulatory requirements

Allowing you to manage and govern the processes and associated content





#### **Process review**

Review the critical processes for auditing and compliance.



#### **Maturity assessment**

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



#### **Process release management**

Maintain a compliant and approved process content repository.

#### **SAP Process Automation - Overview**

- SAP Process Automation combines capabilities from the SAP Workflow
   Management and SAP Intelligent Robotic Process Automation services with an intuitive citizen developer experience.
- Enables organizations to manage the automation of workflows and processes using visual features that require no coding expertise.
- Increases organizations' capacity to drive process automation by empowering business experts to become citizen developers, leveraging the power of no-code, citizen developers can build, adapt, improve, and innovate business processes with minimum assistance from scarce IT resources.

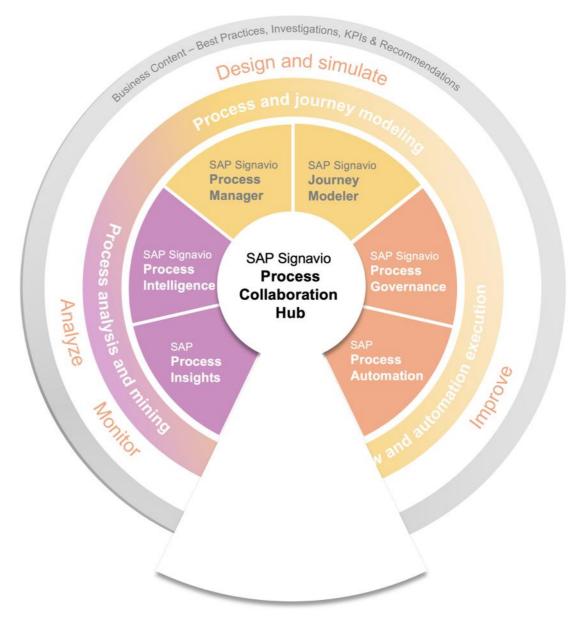
### **Process collaboration**

#### **Challenges:**

- Lack of visibility into and understanding of company-wide and locally defined processes and best practices
- Misalignment on crucial transformation activities in the organization
- Disjointed analysis and identification of local inefficiencies

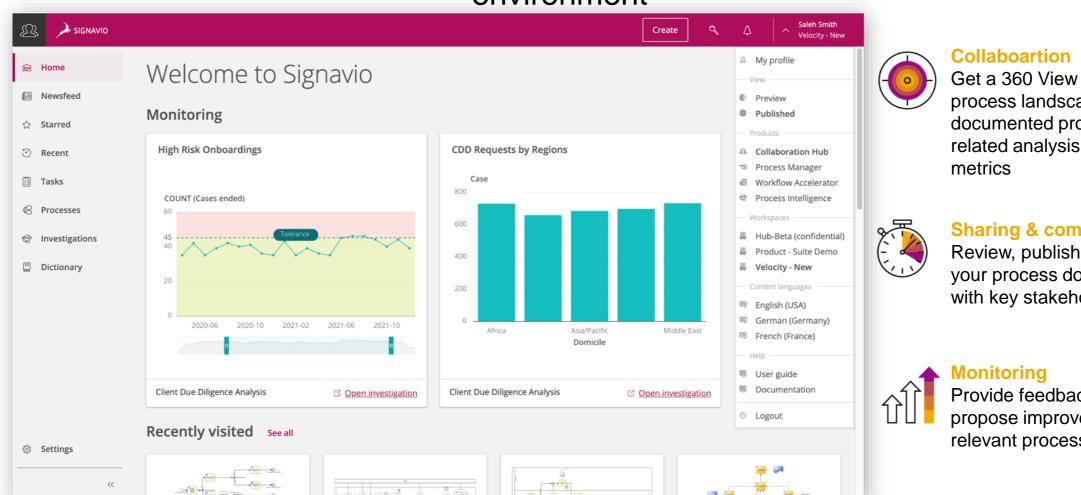
#### **Benefits:**

- 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 such as functions and departments.
- Have full visibility on your entire process landscape.
- Single source of truth for process knowledge



## **SAP Signavio Process Collaboration Hub**

Involve your entire organization in transformation and process excellence initiatives, harnessing the wisdom of the crowd in a cloud-native collaboration environment



Get a 360 View of your process landscape documented processes with related analysis and key

#### **Sharing & communication**

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

Provide feedback and propose improvements to relevant processes

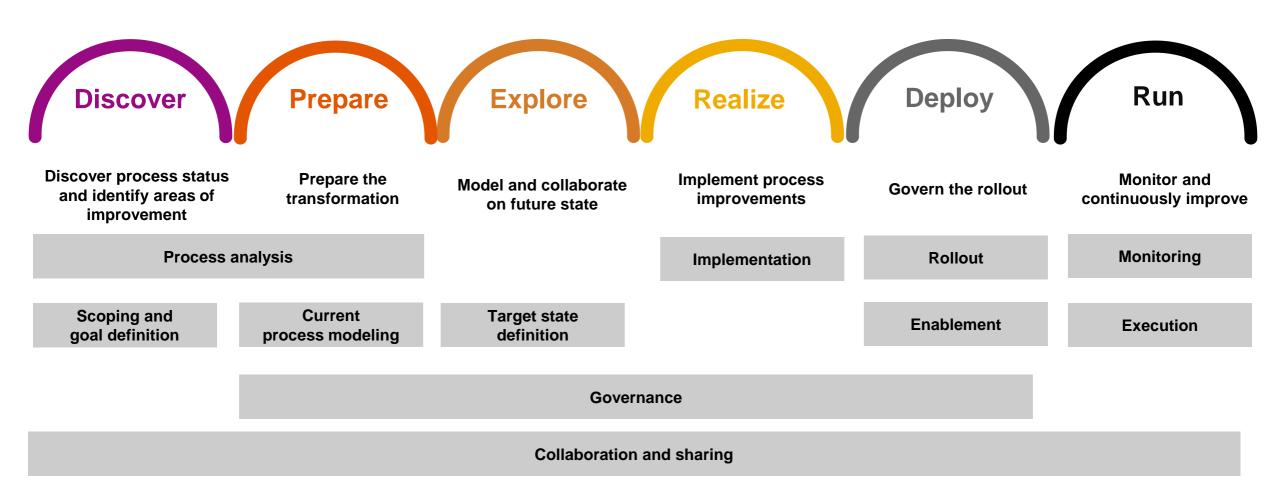
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### How to deploy Signavio capabilities with SAP Activate





## Which applications to deploy when?

	Discover	Prepare	Design	Realize	Deploy	Run
	Discover process status and identify areas of improvement	Prepare the process excellence initiative	Model and collaborate on future state	Implement process improvements	Govern the rollout	Monitor and continuously improve
	Process	s Analysis		Implementation	Rollout	Monitoring
•	SAP Process Insights SAP Signavio Process Intelligence	<ul><li>SAP Process Insights</li><li>SAP Signavio Process Intelligence</li></ul>		<ul> <li>SAP Signavio Process Manager</li> <li>SAP Signavio Process Governance</li> <li>SAP Signavio Process</li> <li>Collaboration Hub</li> <li>SAP Process Automation</li> </ul>	SAP Signavio Process Manager SAP Signavio Process Collaboration Hub	<ul><li>SAP Process Insights</li><li>SAP Signavio Process Intelligence</li></ul>
П	Scoping & Goal Definition	Current Process Modelling	Target State Definition		Enablement	Execution
	SAP Process Insights SAP Signavio Process Manager SAP Signavio Process Intelligence SAP Signavio Process Collaboration Hub	<ul> <li>SAP Signavio Process Manager</li> <li>SAP Signavio Journey Modeler</li> <li>SAP Signavio Process         Collaboration Hub     </li> <li>SAP Signavio Process         Intelligence (optional)     </li> </ul>	<ul> <li>SAP Signavio Process Manager</li> <li>SAP Signavio Journey Modeler</li> <li>SAP Signavio Process         Collaboration Hub     </li> <li>SAP Signavio Process         Intelligence (optional)     </li> </ul>		SAP Signavio Process Collaboration Hub	<ul> <li>SAP Process Insights</li> <li>SAP Signavio Process Intelligence</li> <li>SAP Signavio Process Collaboration Hub</li> <li>SAP Process Automation</li> </ul>
			Governance			
		SAP Signavio Process Governance	SAP Signavio Process Governance	e · SAP Signavio Process Governance	SAP Signavio Process Governance	
			SAP Signavio Proc	ess Collaboration Hub		

## **Key Takeaways**

- An enterprise-wide transformation poses multiple challenges
- Striving for business process optimization and excellence is often a primary driver for such transformations
- SAP Signavio offers customers with a comprehensive set of applications and capabilities that help them achieve process excellence
- Signavio Transformation Suite includes SAP Process Insights, Process Intelligence, Process Modeler, Journey Manager, Process Governance, SAP Process Automation & Process Collaboration Hub
- These applications and capabilities should be deployed across every (SAP Activate) phase of your implementation/rollout

## Thank you.

#### **Contact information:**

Anurag Barua

Anurag.Barua@sap.com



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