

# **SAP Signavio**

# SAP's Application Suite for Business Process Management

Chet Harter SAP Signavio Center of Excellence

June 2022



## Why we should care about enterprise Business Process Management

- "Companies lose 20 to 30 percent in revenue every year due to [process] inefficiencies. IDC Research 2019
- ➤ "Poor customer service is costing businesses more than \$75 billion a year" Forbes 2019
- ➤ Companies lose top talent employees every year due to poor systems plagued by inefficient and ineffective processes, and a lack of engagement. Computerworld 2021
- ➤ System implementation projects fail every year due to 1) company misalignment, 2) lack of structured management of business processes, and 3) poor change management. Panorama Consulting 2021

# What is "Business Process Management" and why is it important?

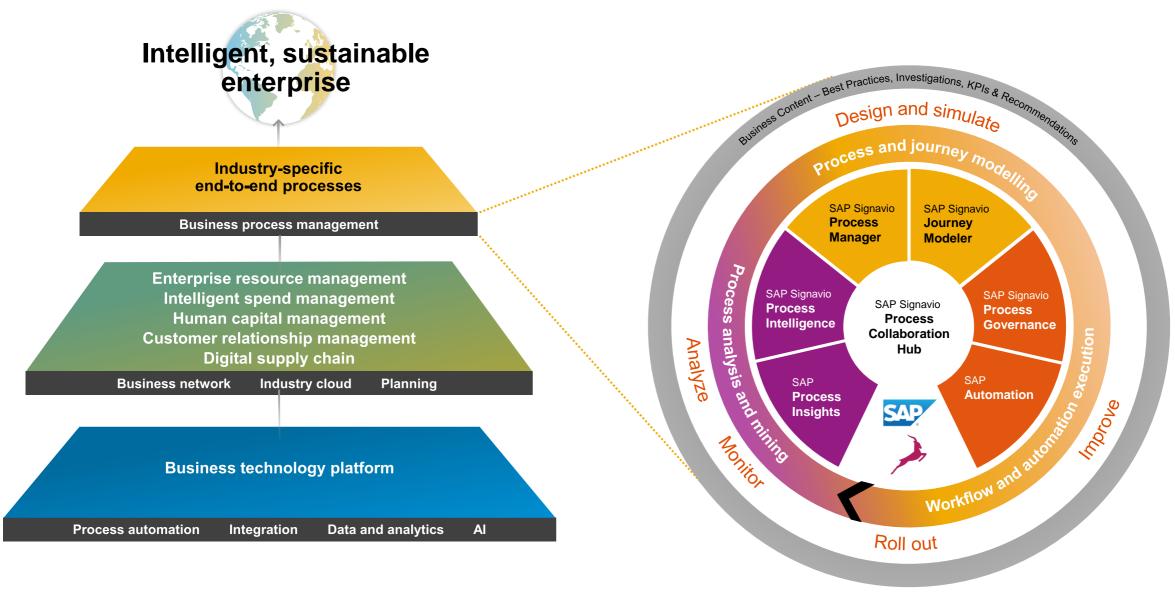
- Business Processes Comprised of people, tools, and data, provide the blueprint for how a company will achieve its objectives by defining how work is to be executed
- ✓ Role of Management A primary responsibility of operational management is establishing, deploying, and monitoring business processes capable of achieving company goals and objectives

#### What is SAP Signavio?

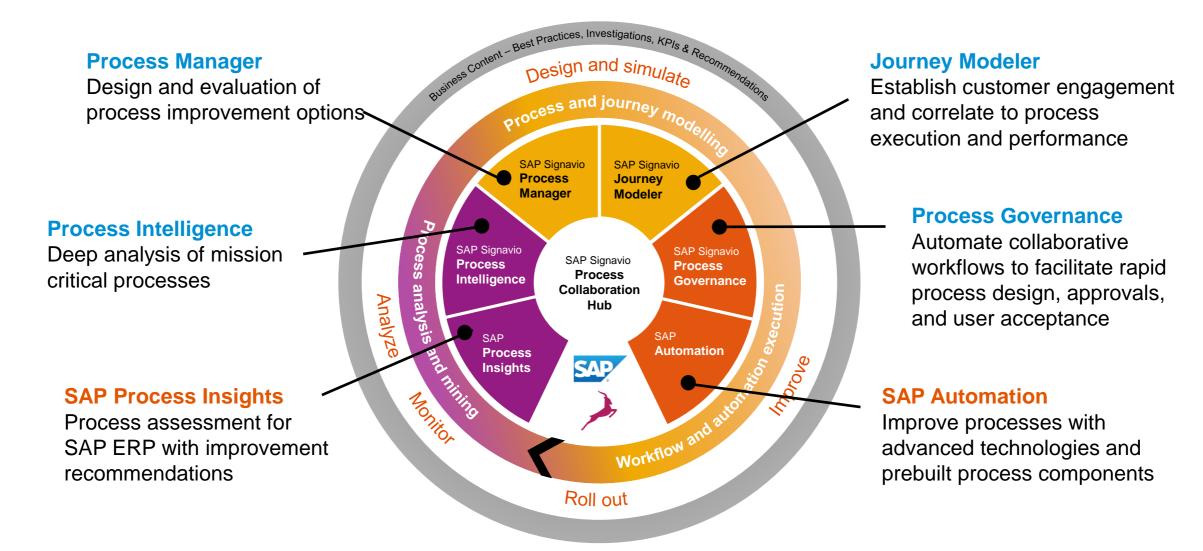
✓ Platform for Process Management - SAP Signavio is SAP's application suite for Business Process Management and enables a consistent, structured, company-wide "process for managing processes"



## SAP Signavio is SAP's Application Suite for Business Process Management



## **SAP Signavio Process Transformation Suite – Suite Components**

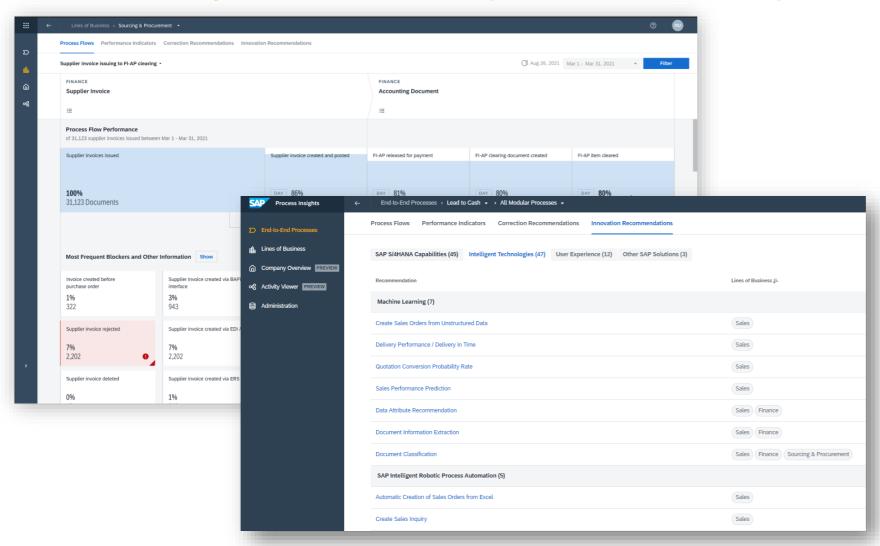


© 2022 SAP SE or an SAP affiliate company. All rights reserved. | PUBLIC

5

## **SAP Signavio Process Insights**

# Process analysis for SAP ERP (ECC and S/4HANA)





Monitor process
performance across
SAP ERP processes.



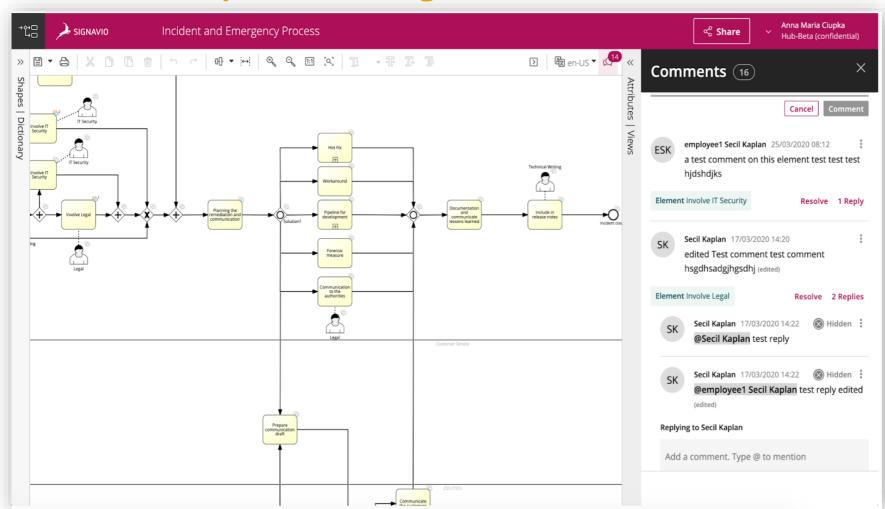
Understand and visualize process inefficiencies for objective selection of the best improvement opportunities.



Gain awareness of available SAP process components via smart recommendations.

## **SAP Signavio Process Manager**

Collaborative process design





Leverage the wisdom of the crowd and capture input throughout your organization.



Get feedback and comments on entire processes or specific tasks.

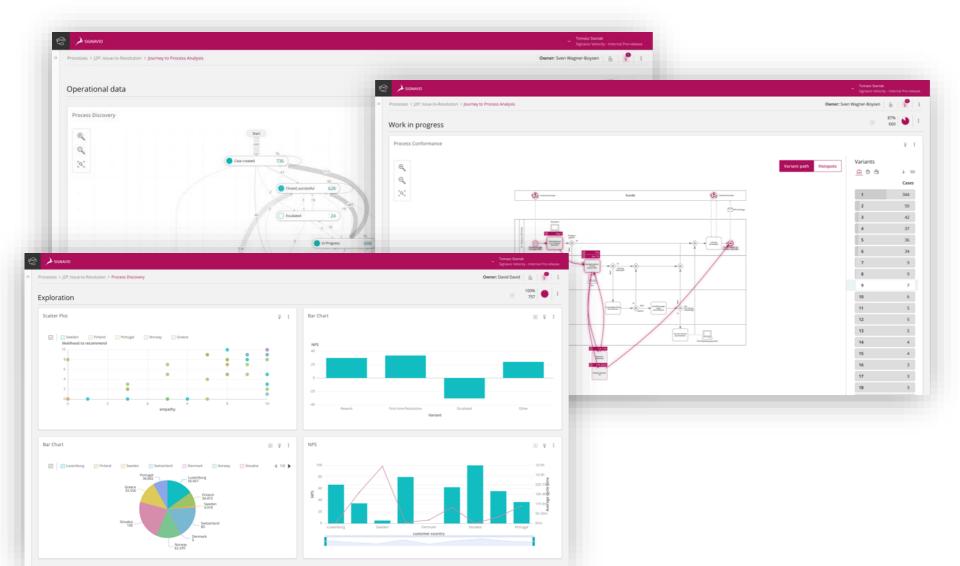


Leverage the quick modeling capabilities to create BPMN models.

7

# **SAP Signavio Process Intelligence**

# Get full visibility into your process reality and monitor your performance



Manage all your process investigations in one single analytics environment.

Get full visibility on how your processes are executed and understand how that is affecting your performance.

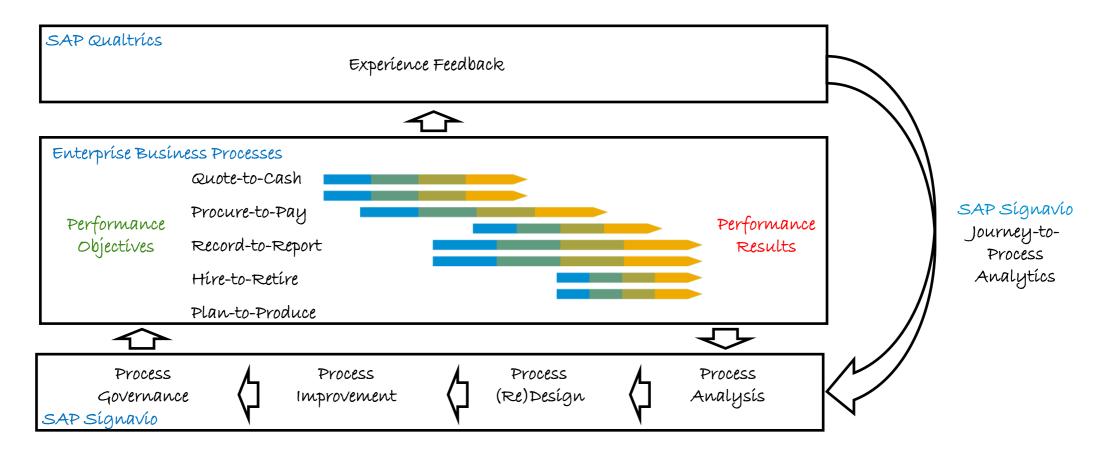
Rapidly identify issues and get a deep analysis of your process variants.

Identify potential process compliance issues by comparing process variants against your designed process models.

Monitor your performance with defined metrics and understand your process dynamics and their impact.

Visualize your experience and process reality with an extensive set of dynamic analytical components (widgets)

# **SAP Signavio for Continuous Improvement**



#### Process Governance

- ✓ Manage the roll-out to the enterprise
- Monitor process usage and compliance
- ✓ Enforce accountability and sign-off

#### Process improvement

- ✓ Automate and streamline processes
- ✓ Use native capabilities of S/4HANA and other apps
- ✓ Simplify, consolidate, and standardize

#### <u>Process Design</u>

- ✓ Design new and document existing processes
- ✓ Collaborative improvement environment
- ✓ Leverage SAP Best Practices and SolMan (optional)

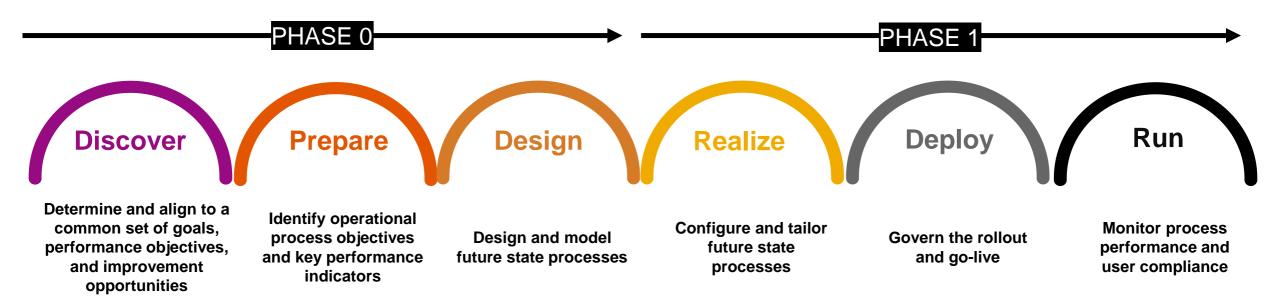
#### Process Analysis

- ✓ Measure process efficiency and effectiveness with root cause analysis
- ✓ Monitor process execution and compliance
- ✓ Smart recommendations for SAP ERP

# **SAP Signavio Process Transformation Suite**

#### for transformations to SAP S/4HANA





#### **Phase 0 Activities - Risk Mitigation**

- Enterprise-wide alignment To a common set of company goals/objectives
- Business process management Collaborative, data-driven, and structured
- Organizational change management Communicate early and often with everyone

# **SAP Signavio Process Transformation Suite**

### for transformations to SAP S/4HANA



#### PHASE 0



Determine and align to a common set of goals, performance objectives, and improvement opportunities





Identify operational process objectives and key performance indicators

Establish company-wide strategic objectives for alignment across leadership, business users, and IT

Recommendations

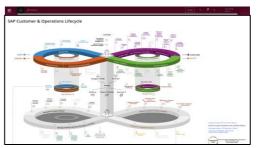


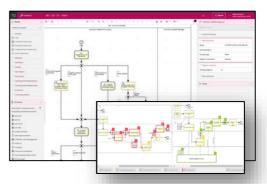
Design and model future state processes

Design, evaluate, agree, and approve "to be" processes prior to implementation



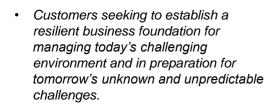






# SAP Signavio for Business Process Management Before, During, and After ERP Implementation







#### BEFORE



#### **Company Alignment**

- ☐ Identify the strategic goals and objectives to be shared across all business leaders, user communities, and IT
- ☐ Determine improvement objectives and performance targets

#### **Future-State Process Design**

- ☐ Establish baseline process flows using SAP Best Practices (greenfield) and/or previous system processes (brownfield)
- ☐ Collaboratively finalize and approve processes in accordance with objectives and improvement targets



#### DURING



☐ Development and execution of training program with objectives (why), process flows (what), and process details (how)



#### **System Configuration**

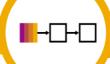
- ☐ Configure enterprise processes and RICEFW in accordance with approved processes
- ☐ System testing with key users, adjustments as required

#### **Process Execution Monitoring**

- ☐ Identify process variances, performance issues, and employee compliance
- Determine root causes of variations and adjust processes accordingly

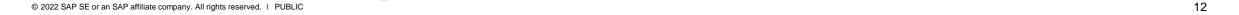
#### **Continuous Improvement**

- ☐ Ongoing monitoring of process performance, and detection of new requirements and opportunities for improvement
- ☐ Conduct structured program for process redesign and governance

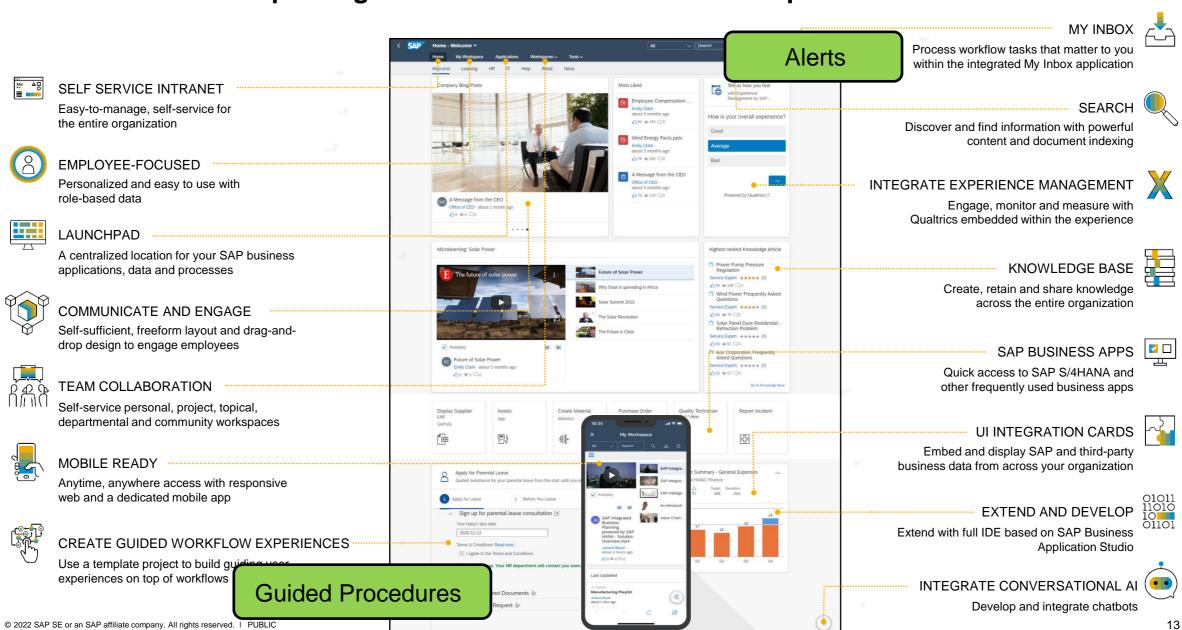


**AFTER** 





## SAP Work Zone – Improving Processes with Tailored User Experience



### **SAP Signavio Process Transformation Suite - Capabilities**

**End-to-End Business Process Management** 

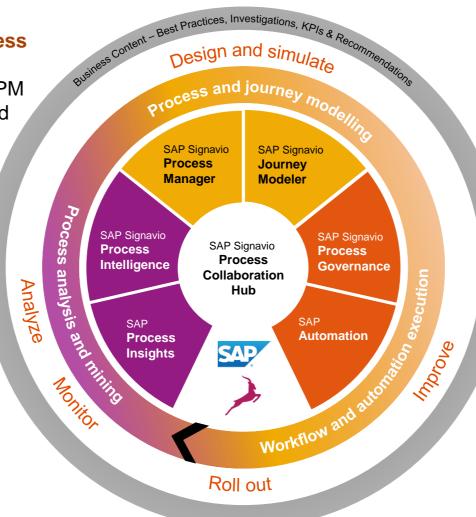
Includes capabilities for all BPM activities in a single integrated package

**Integration with SAP Solution Manager and Best Practices** 

Share process models with SolMan and optionally use Best Practices processes

# Tailored Analytics and Diagnostics for SAP ERP

Data-driven discovery of process improvement opportunities with recommendations for SAP ERP improvement with available prebuilt components



#### **Customer Journey Mapping**

Proactively model how you plan to engage and interact with customers and assess process performance and achievement

#### **Process Improvement**

Use SAP capabilities and technologies to automate, streamline, and innovate new processes

# Participation in Process Improvement

The easy-to-use collaborative user experience of SAP Signavio facilitates and encourages participation across all leaders, knowledge workers, and IT people

SAP Signavio not only supports process improvement, but *drives* process improvement across the entire enterprise



# **SAP Signavio**

# SAP's Application Suite for Business Process Management

Chet Harter SAP Signavio Center of Excellence

June 2022