

# **SAP Workzone for Procurement**

Dan Schunk SAP Procurement Global Presales

# **AGENDA**

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Innovate with BTP

02

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How can Workzone be Extended 05

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Demo

## HOW TO INNOVATE FASTER AND REALIZE VALUE FOR BUSINESS

SAP BTP provides outcomes across three main customer scenarios:

### **Real-Time Analytics**

Create advanced insights and decide with confidence



Access to reliable data and in real-time allows procurement functions to be more agile in developing strategies, e.g. automatic classification of spend

### **Extensibility**

Ensure rapid and continuous innovation



True procurement transformation involves extending current processes and personalizing buying experiences, e.g. digitize should-cost modelling

### Integration

Achieve integrated business processes



To fully benefit from business intelligence, data in source-to-pay IT landscape and business processes must be integrated, e.g. integrated workflows across different processes and systems for source to pay

### **SAP Work Zone**

### Solution Overview

SAP Work Zone enables you to build digital workplace solutions to increase user productivity and engagement. It centralizes access to relevant business applications, processes, information, and communication in a unified entry point that your users can access from any device.

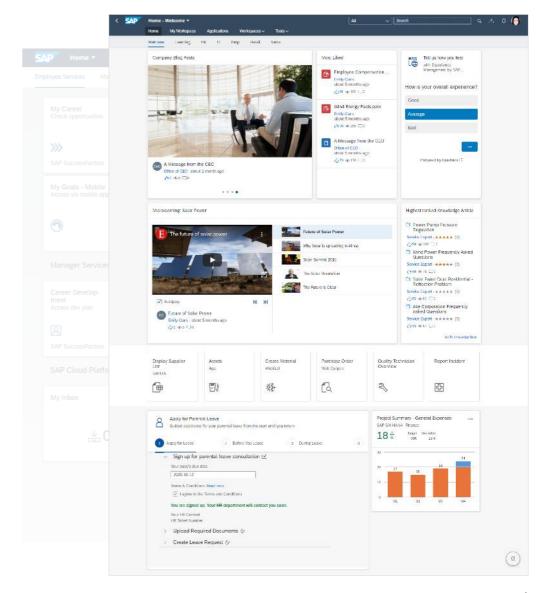


- Empower business users and key users with easy-to-use self-services for de-centralized content creation and page building
- Blend business data and unstructured content (news, docs, images, videos)
- Engage with users in interactive workspaces, forums, feeds and knowledge base
- Support users with smart, guided experiences
- Utilize content packages and templates for specific industries and lines of business



### **Key capabilities**

- Central access for apps, tasks, notifications, information and communication
- Seamless SAP and third-party apps integration
- Extensible framework for development, customization and branding



### SAP Work Zone at a Glance







#### **SELF SERVICE INTRANET**

Easy-to-manage, self-service for the entire organization



#### **EMPLOYEE-FOCUSED**

Personalized and easy to use with role-based data



#### **LAUNCHPAD**

A centralized location for your SAP business applications, data and processes



#### COMMUNICATE AND ENGAGE

Self-sufficient, freeform layout and drag-anddrop design to engage employees



#### TEAM COLLABORATION

Self-service personal, project, topical, departmental and community workspaces



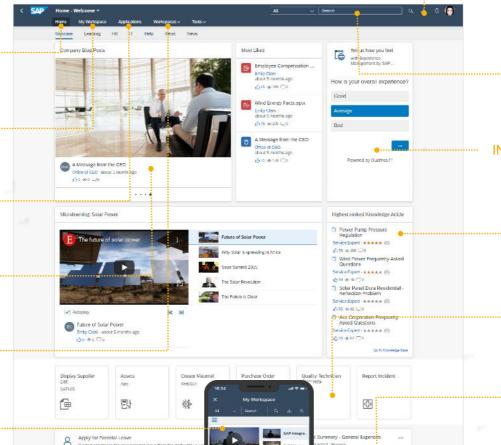
#### MOBILE READY

Anytime, anywhere access with responsive web and a dedicated mobile app



#### CREATE GUIDED WORKFLOW EXPERIENCES

Use a template project to build guiding user experiences on top of workflows



SAP integrated Business Planning powered by SAP HANA - Solution Overview mp4

afrom a Con

Value Ch

Sign up for parental leave consultation [9]

[V] I agree to the Terms and Condition:

Upload Required Documents & > Create Leave Request &



Process workflow tasks that matter to you within the integrated My Inbox application









Engage, monitor and measure with Qualtrics embedded within the experience





Create, retain and share knowledge across the entire organization

#### SAP BUSINESS AF



Quick access to SAP S/4HANA and other frequently used business apps

#### **UI INTEGRATION CAR**



Embed and display SAP and third-party business data from across your organization



Extend with full IDE based on SAP Business Application Studio

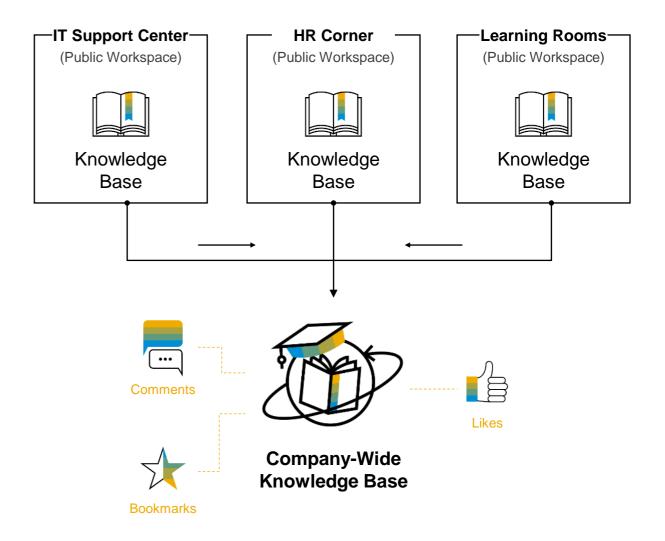
#### INTEGRATE CONVERSATIONAL A



Develop and integrate chatbots

## **Company-Wide Knowledge Base**

SAP Work Zone allows you to organize company-wide knowledge database by aggregating articles from all knowledge databases across different workspaces the user has access to



## **How SAP Work Zone can be extended?**

Overview

### **UI Integration Cards**

Integrate and enable business content from SAP and third-party apps

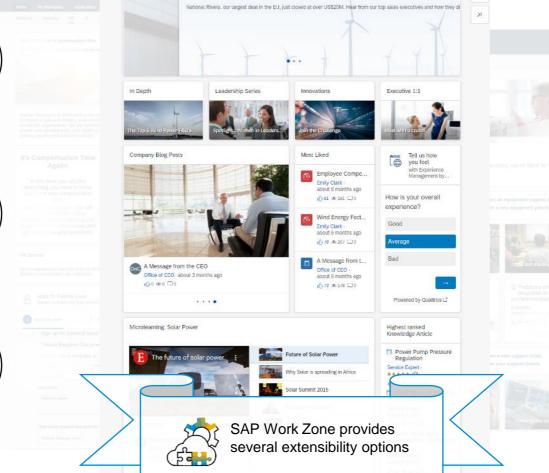
### **Business Workflows**

Design and run workflows for business processes



## Mobile Apps\*

Develop and provide mobile experience with corporate branding and enterprise features



BestRun wins big against competition in Europe

### Chatbots

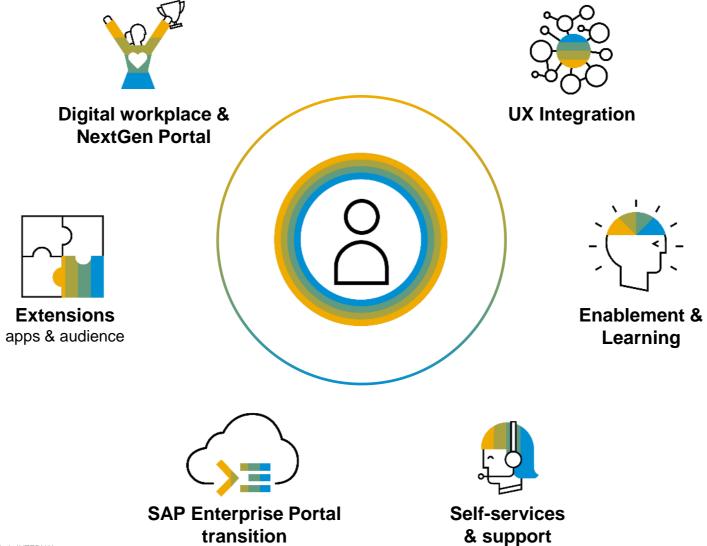
Develop and enable conversational experience for the most often employees' requests

### API

Access and manage workspaces from third-party apps

<sup>\*</sup> MDK to extend existing SAP Work Zone mobile app is planned

# Typical use cases



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# Thank you.

### **Dan Schunk**

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### **SAP Work Zone**

### Platform capabilities versus solutions

### **SAP Work Zone**

- Integration with SAP S/4HANA, SAP Ariba and other business apps
- Collaboration with workspaces, feeds, forums, knowledge base, wikis, polls, etc.
- Native mobile app for iOS and Android
- Integration with additional SAP services, e.g. Workflow, Mobile, Conversational AI, etc.
- Cloud development and extension environment to create
   UI Integration Cards and workflows
- Integration with Microsoft SharePoint and Microsoft Teams

# Industry and Line-of-Business Solutions



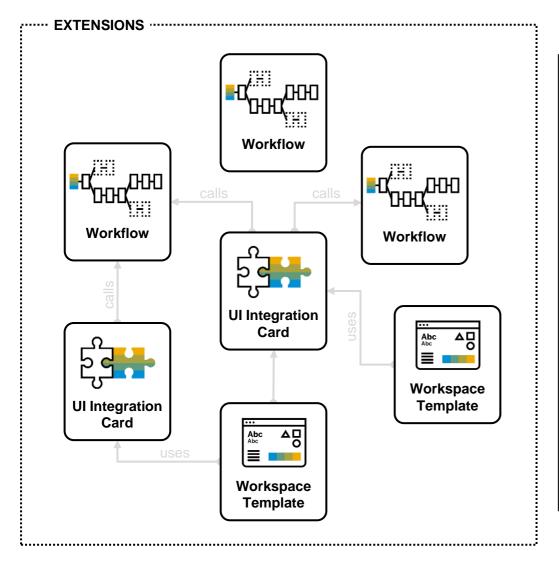




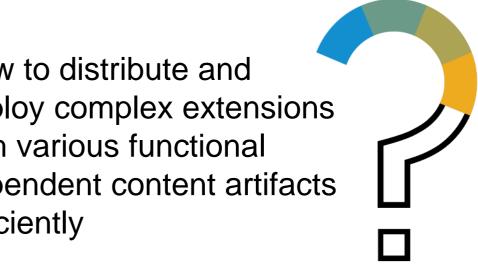
Restricted to HR use cases that integrate with SAP SuccessFactors systems.
 Restricted to use of native mobile app delivered with SAP Work Zone.

# **Content Packages**

Distribution and deployment of complex extensions

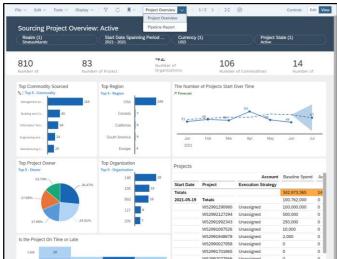


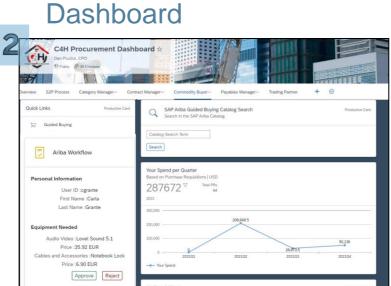
How to distribute and deploy complex extensions with various functional dependent content artifacts efficiently



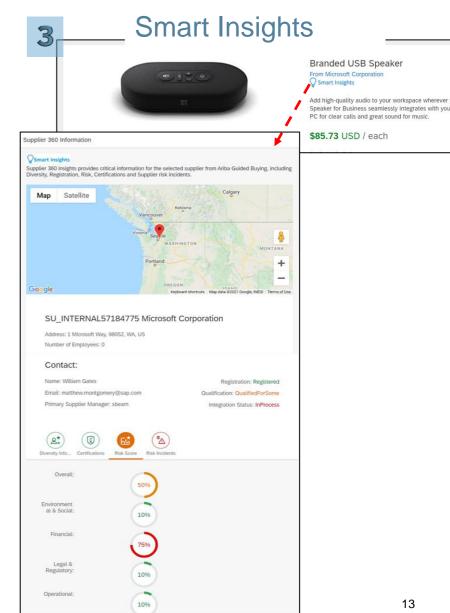
# **Analytics, Extensions and Integrations | 3 UCASES**





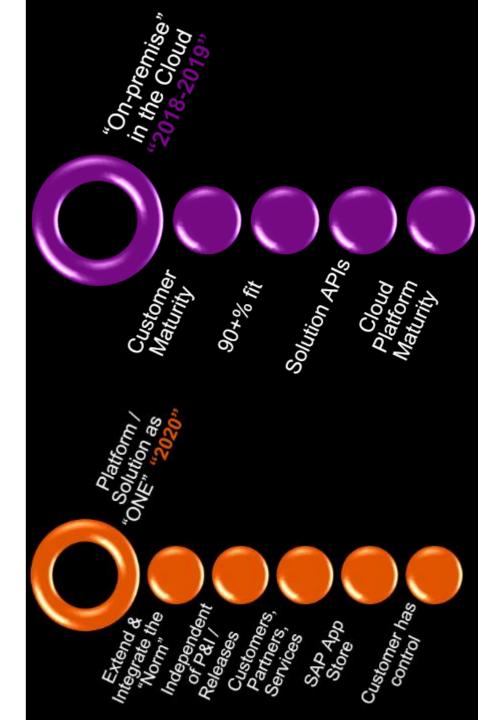






## **EXTENDING SAP Procurement**

- 1. CUSTOMERS 90+% FIT
- 2. ON-PREMISE IN THE CLOUD
- 3. PLATFORM MATURITY & AVAILABILITY
- 4. API FIRST STRATEGY IN P&I
- 5. PARTNERS, SERVICES, CUSTOMERS
- 6. ON-PREMISE IN THE CLOUD



# SAP CLOUD PLATFORM | SOLUTION AREAS



### **Integration Services**

#### **Cloud Integration**

Seamlessly integrate anything. anywhere (A2A/B2B) in real time.

#### **API Management**

Expose data and processes as APIs. Manage End2End lifecycle.

#### **Data Intelligence**

Deliver data-driven innovation. unifying enterprise AI and intelligent information management.

#### **Integration Advisor**

Accelerate implementation and maintenance of B2B scenarios using machine learning.

#### **Open Connectors**

Accelerate connectivity to 3<sup>rd</sup> party applications.

#### **API Business Hub**

Jump start integration projects with APIs, packaged integration content and adapters.

#### Connectivity

Securely access remote services that run on-premise.

#### **Enterprise Messaging**

Decouple communication to send messages and events.

# Enterprise Extensions 5



#### **ABAP Environment**

Leverage existing investments and expertise to deliver business-ready innovation in ABAP.

#### **Business Application Studio**

End-to-end development platform for Intelligent Enterprise development scenarios with tailored dev spaces

#### **Extension Factory**

Serverless Runtime to write loosely coupled logic (Functions as a Service) that's quick to build and scale automatically.

#### Master Data for Business Partner

Centralize processing of business partner data to reduce or remove dependency on local persistence of master data.

#### **Rapid Application Development** by Mendix

Build apps, create custom extensions and develop new functionality with clickand-drag models.

### **Data-Driven Insights**



#### **Data Intelligence**

Deliver data-driven innovation by unifying scalable enterprise AI and intelligent information management.

#### Service Ticket Intelligence

Deep learning algorithms to establish self-driven ML based customer service.

#### **Big Data Services**

Meet rigorous demands for reliability, scalability, and security with Big Data cloud.

#### **Document Information Extraction**

Automatically extracting information from PDF documents.

#### **Document Classification**

Analyze PDF documents and propose classifications.

#### **Enterprise Messaging**

Develop decoupled and resilient applications, services, and systems.

#### **Data Attribute Recommendation**

Get market rates into your applications provided by data providers, or upload and distribute from other sources.

### **Digital Experiences**



#### **Digital Experience**

Offline access, lifecycle management, synchronization, push notifications, security, monitoring, and usage reporting.

#### Mobile Apps

Enable rapid development and deployment of enterprise mobile apps, including native iOS and Android apps.

#### **SAP Fiori Cloud**

Connect on-premise SAP business systems via prepackaged content and services and extend SAP Fiori user experience to the cloud.

#### **User Portals**

Multichannel access to SAP and non-SAP business applications within and beyond the enterprise.

### **Intelligent Business Processe**

#### Conversational Al

Smooth process flow assistance, Machine Learning identifies hidden patterns in processes and learns from data.

#### **Process Mining**

Shows real-time process visualization with the ability to drill-down; provides clarity on how to improve processes.

#### **Intelligent Automation**

Workflow automates structured processes while SAP Intelligent Robotic Process Automation automates repetitive tasks.

#### **Process Flexibility**

Workflow builds scalable processes through custom flows, extensions, decisions, and responsibilities.

#### Live Processes

Pre-Packaged Process Documentation to adopt best-practices for standard enterprise processes, architectures, process flows, and blueprints.

#### **Business Rules**

Automate decisions to streamline and optimize processes, automate and ensure compliance, and manage business logic independently of applications.

## ADVANCED ANALYTICS FOR PROCUREMENT | PORTFOLIO OFFERINGS

Overview

### **Business Process Analytics (available)** Provides next generation reporting across the S2P business process in SAC ☐ Included with NexGen UX Package ☐ Included SAC stories from Content Network ☐ SOW for activation service included as part of NexGen UX package ☐ Technical Support is via normal support process ■ NNSG team will maintain stories, tiles, insights **Adoption and Utilization (Q3)** Replicates the excel adoption acceleration report in SAC ☐ Included with NexGen UX package ☐ Included SAC stories from Content Network Pulling directly from Athena UI5 cards ■ NNSG team will maintain models/stories **Community Benchmarks (Q3)** Recreate Athena benchmarking report in SAC Support creation of network based benchmarks Included with NexGen UX package ☐ Included SAC stories from Content Network UI5 cards ■ NNSG team will maintain models/stories X20 Insights (Evaluating) ☐ X20 Data - Merge X and O Data by Business Process area in SAC ☐ Includes both buyer end users and trading partners survey X data ☐ Included SAC stories from Content Network Existing data lake with Business Process Analytics ☐ UI5 cards

□ NNS@2teamsewillnmaintain;models/stories/ed. | INTERNAL

# Nirvana: Insight 2 Action

Activity: Run auction event



- Goal: rationalize supply base for IT consulting
- Target: 2% reduction in IT consulting spend
  - Improvement opportunity: \$1.5m savings
  - New Gap: \$2.5 million

New Gap: \$2.5 million

Improvement opportunity: \$1.5m savings

### Value Realization Analytics (available)

Allows customers to track presales business case KPI (planned) against post implementation operational data (actual)

- Included DWC model/SAC stories from Content Network
- SOW for activation service
- Technical Support via normal support process
- ☐ NNSG team will maintain models/stories

### **Spend Analysis** (available)

Recreates Spend Analysis in DWC/SAC so customers get superior UI and advanced models/metrics

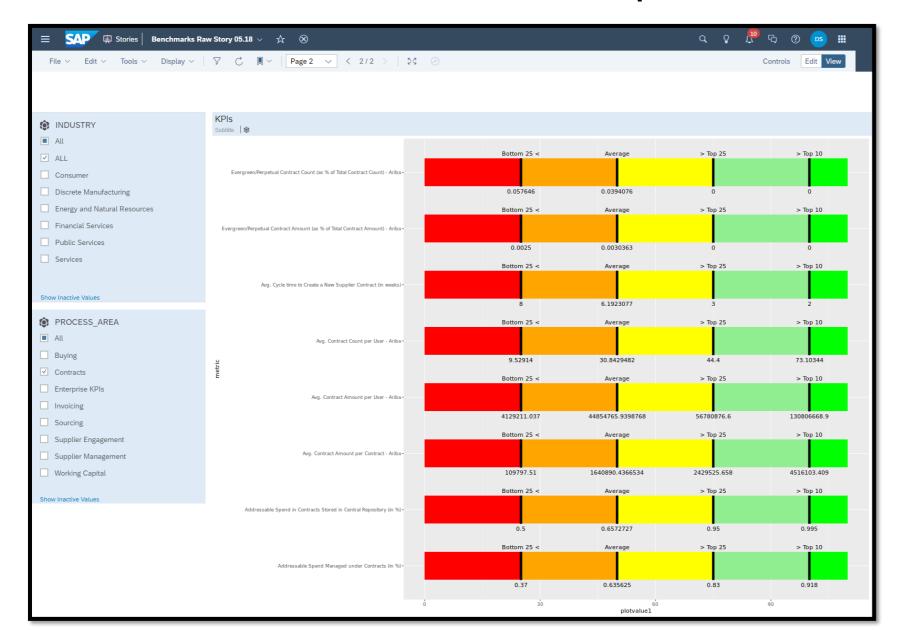
- Included DWC model/SAC stories from Content Network
- SOW for activation service
- Technical Support via normal support process
- SA team will maintain models/stories based on feedback from presales

### Valuelytics (Q2)

Measures "VPIs" that support identification and solutions to multiple direct material scenarios

- 3 x KPI scenarios being developed
- Included DWC model/SAC stories from Content Network
- SOW for activation service
- Technical Support via normal support process
- NNSG team will maintain models/stories

# **ADOPTION & UTILIZATION ANALYTICS | SCREENSHOTS**

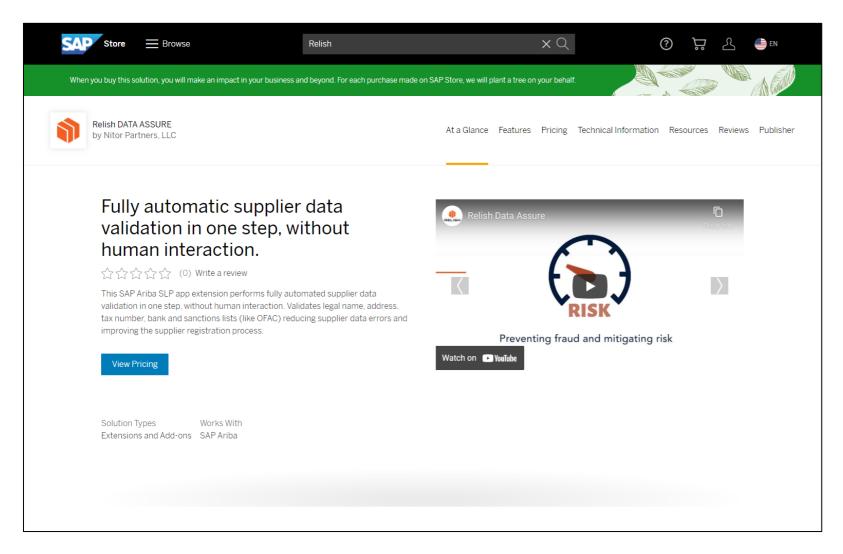


### **Key Tracking Metrics**

- Across all business processes (contract example shown)
- will overlay customer adoption metrics to the benchmark data

# **COTS INNOVATION | SAP Store**

https://store.sap.com



### ISM Example Offerings:

- PDF Invoice Converstion (Non-Network Suppliers)
- Supplier Data Validation (SLP)
- Supplier 360 Reports
- Procurement Chatbots
- Non-SAP ERP Integration
- Lite Inventory Management
- MS Teams Integration

## **HOW DO I KNOW WHEN TO USE BTP?**

- Take the time to really understand what the customer wants to do and identify what is missing today
- Identify if there is an existing partner offering available today
- Work with your procurement solution adviser to determine if the customers need can be technically met using BTP and their current procurement solution
  - Develop a POC
- Demo partner offering/POC to customer
- Identify next steps (i.e. buy/build/etc)

# USE CASE REPOSITORY | ISM

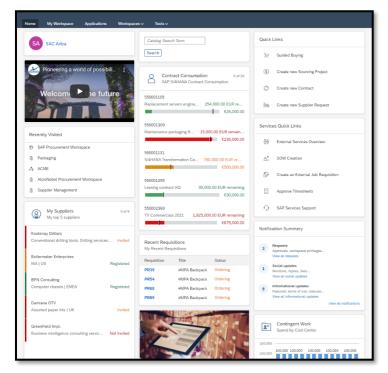


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#	Use Case Owner	Use Case	ISM Category	BTP Category	SAP.COM	UCR	Discovery Center	BUSINESS VALUE
1	Terry Penner	Supplier 360		Analytics	link	<u>UC-2565</u>	link	
2	Terry Penner	Category 360		Analytics		<u>UC-2564</u>		
3	Terry Penner	Sourcing Event from SAC		Analytics		UC-2604		
4	Terry Penner	Spend Analysis		Analytics		<u>UC-2593</u>		
5	Terry Penner	Procurement Analytics		Analytics		UC-2569		
6	Terry Penner	Savings Tracking		Analytics		<u>UC-2570</u>		
7	Dan Pouliot	NextGen Dashboard for Procurement - BTP Extension/SAC Intelligence		Analytics		UC-2616		
8	Dan Pouliot	Non-Catalog Commodity Class		Integration		UC-2567		
9	Dan Pouliot	SLP Validation		Integration		UC-2594		
10	Dan Pouliot	MS Teams Integration		Integration		UC-2595		
11	Dan Pouliot	Reverse Catalog Syndication		Integration		UC-2598		
12	Dan Pouliot	Fieldglass/Ariba Single Requisition		Integration		UC-2597		
13	Dan Pouliot	Template Ordering		Analytics	Link	<u>UC-2601</u>	Link	
14	Dan Pouliot	Intel Content Capture		Analytics		<u>UC-2602</u>		
15	Dan Pouliot	Invoice Express		Analytics		<u>UC-2566</u>		
16	Dan Pouliot	Procurement Assistant Chatbot		Analytics		<u>UC-2580</u>		
17	Dan Pouliot	Lite Inventory App		Analytics		<u>UC-2596</u>		
18	Dan Pouliot	PIIP		Analytics		<u>UC-2588</u>		
19	Dan Pouliot	Supplier360 Insights		Analytics		<u>UC-2586</u>		
20	Dan Pouliot	Visual Budget Check		Integration		<u>UC-2599</u>		
21	Dan Pouliot	Supply Chain Disruption Overview an SAP affiliate company. All rights reserved.   INTERNAL		Integration		<u>UC-2585</u>		20
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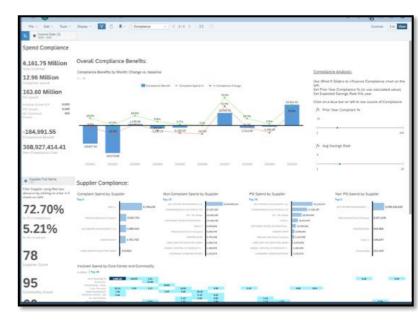
# VALUE REALIZATION ANALYTICS | SCREENSHOTS



## BTP- GAME CHANGING capabilities that should be positioned in EVERY deal







Work Zone for Procurement reinvents the landing page, provides SSO to S/4, Ariba, FG

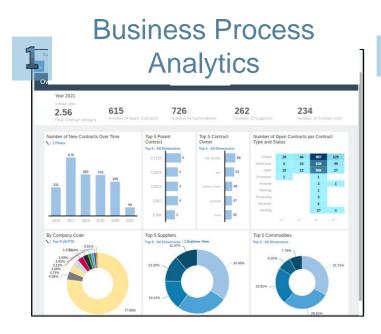
# **Extending procurement** capabilities via BTP

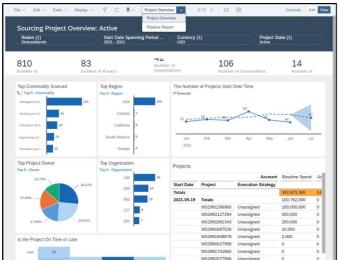
Allow SAP ISM customers the ability to deploy new functionality (extensions) that is not on the P&I roadmap

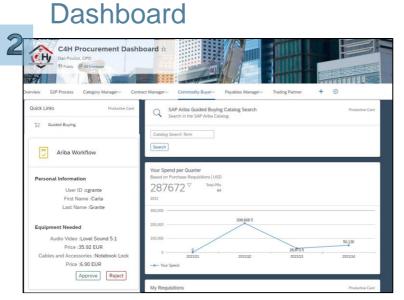
### **SAC via Prepackaged Reports**

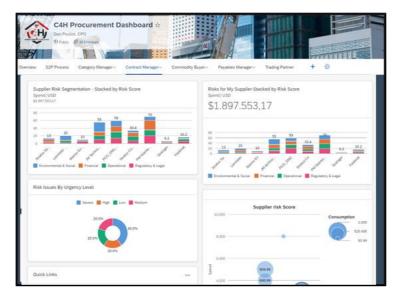
into relevant user stories – available to presale and post sale (immediately)

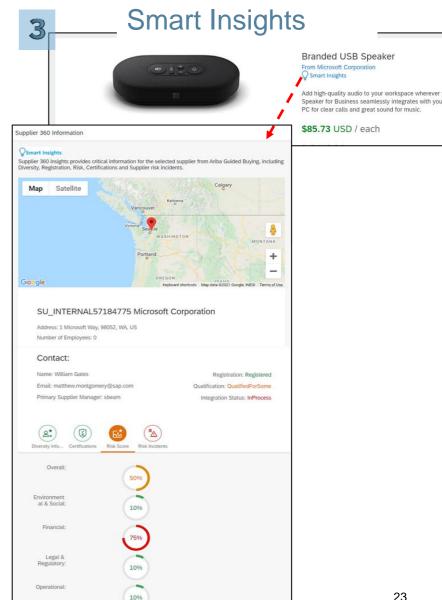
# **NEXGEN UX STANDARD PACKAGE ADD-ON | 3 UCASES**



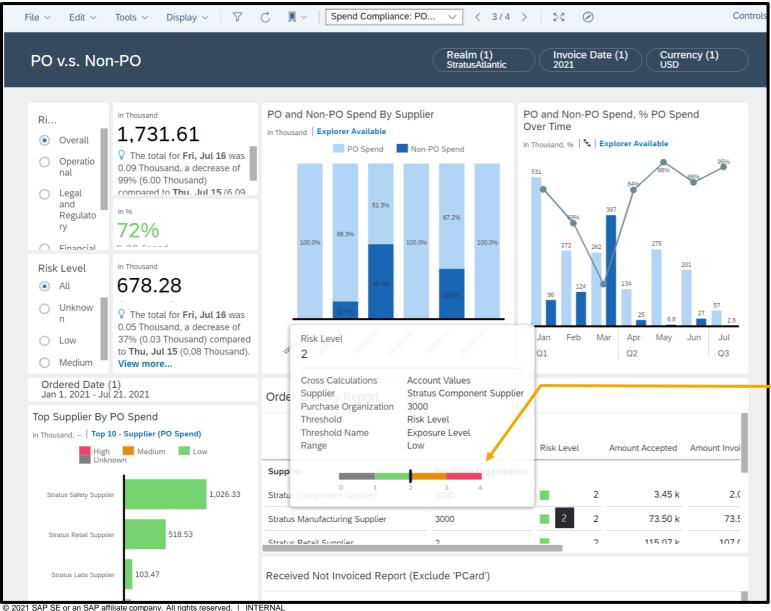








# **BUSINESS PROCESSES ANALYTICS | SCREENSHOTS**



#### 9 SAC MODELS

- Sourcing Project and Events 2 models, 4 stories
- Sourcing Events with Risk 1 model, 2 stories
- Contracts and Compliance 1 model, 3 stories
  - with Risk 1 model, 3 stories
- Invoice and Spend Compliance 1 model, 4 stories
  - with Risk 1 model, 4 stories
- Order and Fulfillment Overview 1 model, 3 stories
  - with Risk-1 model, 3 stories

#### **COMING SOON**

- Approval Metrics & Task Processing 1 model, 5 stories (Q2)
- SLP/Risk Aggregated Overview (Q3)

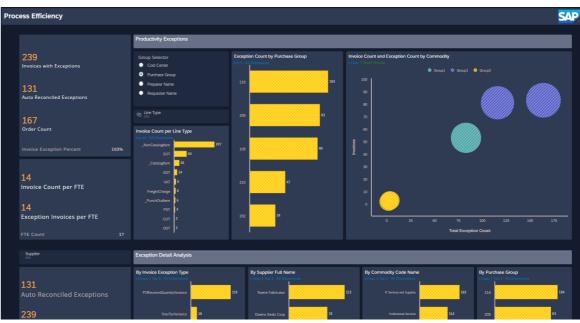
# VALUE REALIZATION ANALYTICS | MERCK GO LIVE

Leveraging SAC and DWC with Ariba to achieve end-to-end business value tracking

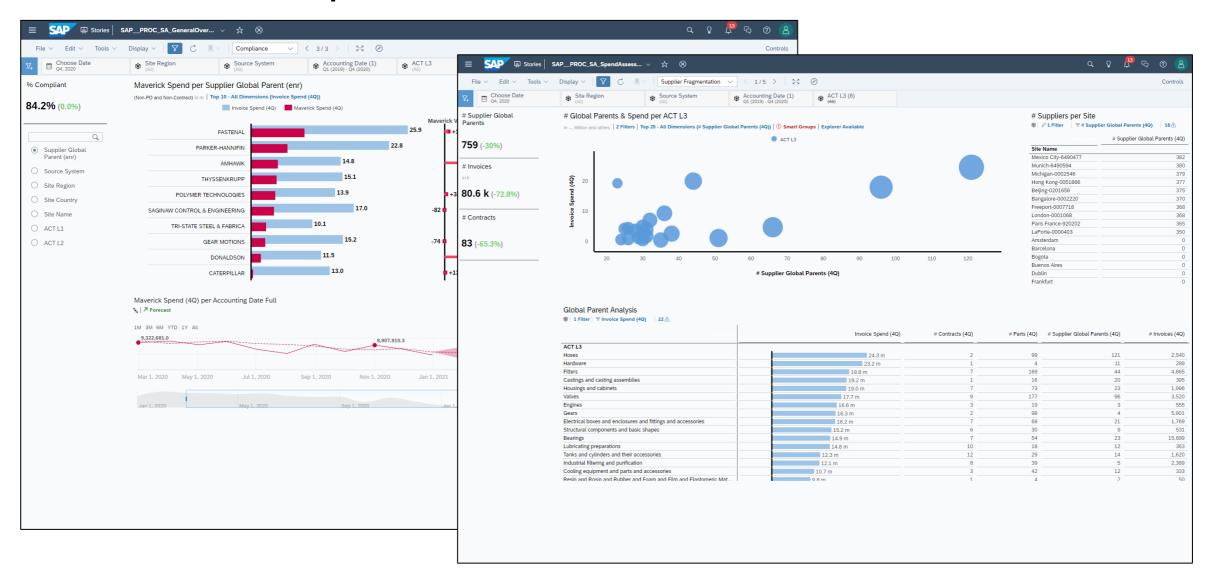
One integrated solution that provides analytics based on SAP Ariba data. The package covers 4 areas to reduce procurement spend:

- 1. Compliance Measures contract and purchase order compliance over time and with forecast
- **2.** Process Efficiency Measures an organization's invoice processing efficiency showing **outliers and comparisons** by purchasing group, cost center, requestor, and preparer
- 3. Sourcing Savings Measures the savings captured from Ariba savings forms for materials procured via established contracts compared to plan and by savings target owner
- 4. Working Capital Measures KPIs to maximize working capital by showing when established supplier terms are followed and maximized and when they are not and on which invoices

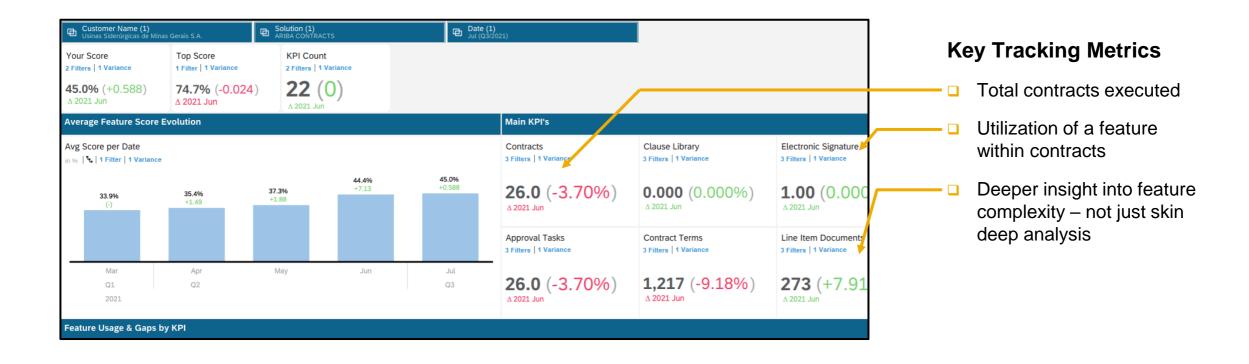




# **SPEND ANALYSIS | SCREENSHOTS**

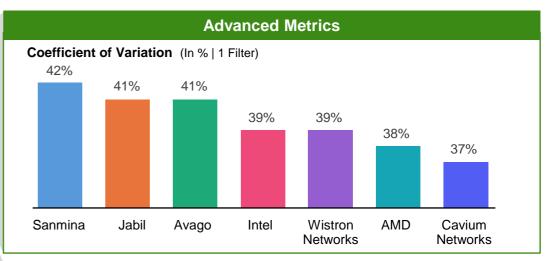


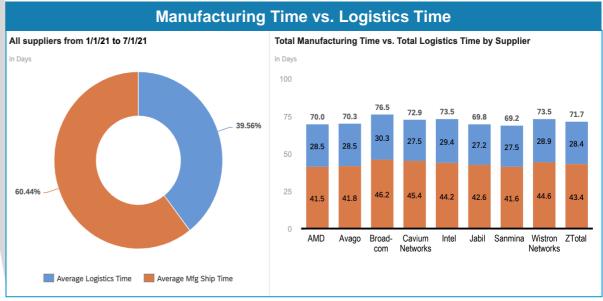
# **ADOPTION & UTILIZATION ANALYTICS | SCREENSHOTS**



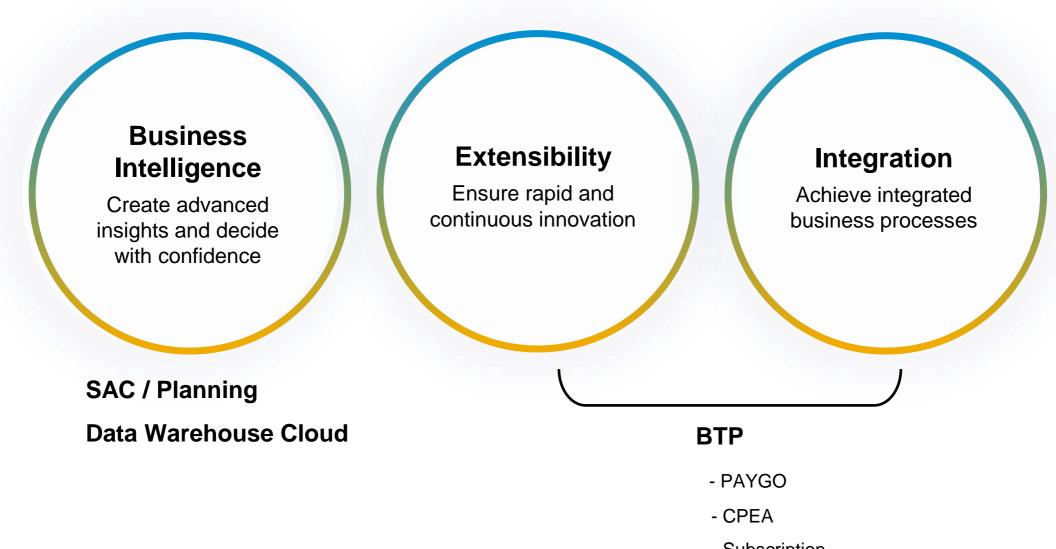
# **VALUELYTICS | SCREENSHOTS**







# Take control of spend with SAP Business Technology Platform



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# SAP Procurement Solutions with SAP Business Technology Platform

# SAP Procurement Solutions



# SAP Business Technology Platform



# Spend and process visibility

Make smarter decisions by tracking key metrics, using a complete view of spend and Aldriven insights



# Dynamic buyer experience

Transform procurement processes with extensions and automation to support unique business needs and personalized buying experience



# Connected source-to-settle

Deliver seamless buying experience by rerouting existing procurement processes and integrating to third-party systems