

Hands-on Lab:
Processing Documents
from the Shop Floor
with SAP Build &
Document Al

VASS

OCTOBER 2025



# VASS, complex made simple.





#### SAP Joule

Activation & Configuration of SAP Joule for S/4HANA, BTP, Sales & Service Cloud, Analytics Cloud and more. Enable AIassisted development with SAP loule for Developers.



#### **SAP Integration** Suite

Implementations, migrations, and deployments of SAP Integration Suite. Support for EDI deployments, API Hub, and Open Connectors.



#### **SAP Business Data Cloud**

Initial sizing, planning, and deployments of SAP Datasphere, SAP HANA Data Lake, Analytics Cloud, Cloud Data Integration, and optionally, Data Bricks. Activation of Intelligent Apps



#### **SAP Build**

Activate, educate and deploy SAP Build within your environment. Low-code and Pro-code solutions enable customers' to build app extensions that are clean core compliant. Includes SAP WorkZone and Business Process Automation



#### **SAP Joule Agents**

Develop custom SAP Ioule Skills. Ground SAP loule with customer knowledge and project documents. Extend SAP Joule to Microsoft Teams. Activation of SAP Joule Agent Builder

**OUR ACCELERATORS** 





















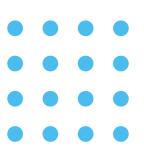


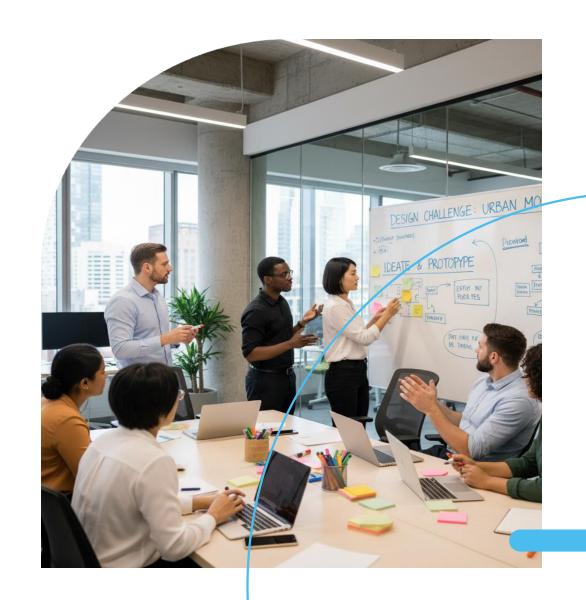
## **VASS**

# 01

## **SAP Document AI**

Lab Overview





## Lab Overview

#### **Recommendation Actions**

#### **SAP Build Apps**

- Goto Platform for building and deploying application extensions in SAP Landscapes
  - Business Process Automation
  - Business Application Studio
  - Joule Skil Builder
  - Soon\* Joule Agent Builder
- Build Fiori Apps on SAP Build export and deploy on –premise.
- SAP Build Automations run on SAP BTP

#### SAP Document Al Premium

- Document AI can OCR documents and leverage traditional Machine Learning for Document
   Processing
- Premium includes capability to leverage LLM to interpret documents without pre-training.
- Configure on SAP BTP then access via API from ANY SAP or non-SAP application
- Extract data from numerous document types. csv, Doc, Docm, Docx, Dot, Dotm, Dotx, Eml, Emlx, JPEG, JPG, MSG, NUMBERS, ODS, ODT, OFT, OLM, PAGES, PDF, PNG, RTF, TIF, TIFF, TSV, TXT, XLAM, XLS, XLSB, XLSM, XLSX, XLT, XLTM, XLTX, XML

#### **Configuration of SAP BTP**

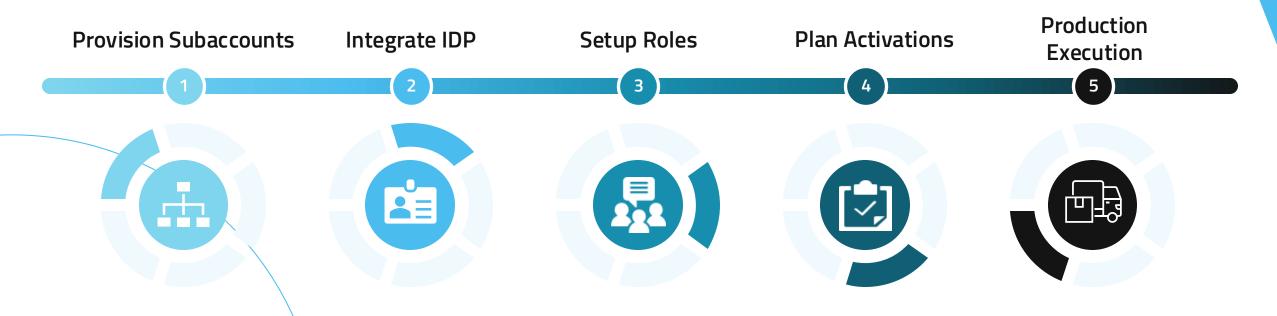


### How do I get started?

#### Components

- SAP Identity & Authentication Service
- SAP Cloud Connector (for on-premise)
- SAP BTP Enterprise Agreement or Pay-as-Go

- SAP Build Licenses
  - SAP Build User
  - SAP Build Advanced
  - SAP Build Developer (your license today)

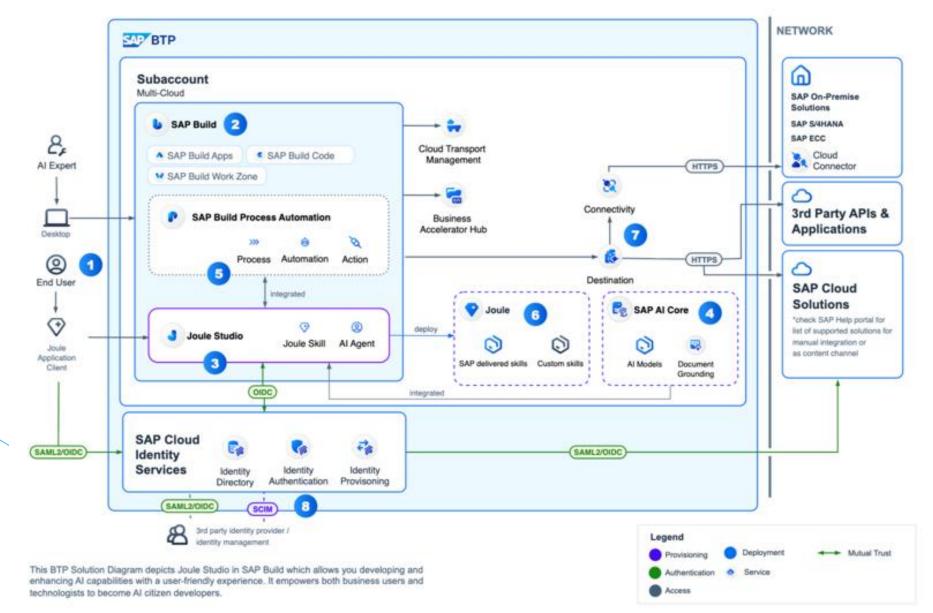


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#### **Example Architecture**

## VASS complex made simple

## Putting it all together



## Lab Details

#### Important Details

- Browser: Please use Google Chrome for this lab
  - If needed, create a new Chrome profile to avoid cache and other passwords
- UserIDs
  - Labuser##@vasscompany.com
  - Password: Newpa55!
- Lab Exercises: <a href="https://github.com/MichaelPytel-VASS/LabExercises">https://github.com/MichaelPytel-VASS/LabExercises</a>
- Important URLs
  - SAP BTP URLs:
    - Global Account Direct Link
    - SAP Build Sub Account Link
    - SAP Document Al Sub Account Link

- SAP Build App URLs
  - SAP Build Apps
  - SAP Document Al Link



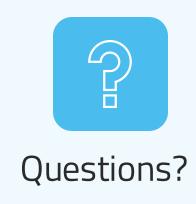
## Next Steps

#### Recommendation Action

- Vass will lead the demo on screen
- Ask questions in Chat first
- Interrupt verbally if you feel like you aren't getting support
- Ask questions!



## Thank you for your time



#### **Yosh Eisbart**

Vice President, SAP North America

yosh.eisbart@vasscompany.com

Phone: +1 303 667 9617









## **Backup**

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## VASS is a trusted SAP Gold Partner

Driving Innovation, Meaningful Business

Transformation, and SAP Investment Optimization.

#### What makes VASS different?



#### **LEADING WITH EDUCATION**

Our methodology focuses on the outcomes our customer's need, guiding informed decisions to architect and implement SAP solutions that deliver real business value.

#### **GLOBAL CAPABILITIES. LOCAL TOUCH**

VASS North America has a dedicated team of Sr. SAP Experts with 200+ years of combined experience delivering successful SAP transformations in the region.

# VASS

200+ Years

of Sr. SAP Expertise in Region

#### **GLOBAL SAP PRACTICE**

Our local depth is strengthened by VASS's global SAP practice of 500+ experts, 250+ certifications, and delivery across 26+ countries.

#### **INNOVATION-DRIVEN**

Our Experts are at the forefront of embedding AI and intelligent automation into SAP programs from day one to maximize ROI.

#### INDUSTRY-SPECIFIC SOLUTIONS

We built tailored accelerators across the full suite of SAP practices (ERP, CX, DSP, BTP, AI) for faster time-to-value.

#### **Our Products and Services**



**VASS** is a trusted SAP Gold Partner, helping customers maximize their SAP investment and achieve customer-first business outcomes.

#### **TOP 3 BENEFITS**

- Fast SAP business outcomes via preconfigured costeffective solutioning and rapid deployment expertise.
- Embedded AI and automation across SAP applications from day one.
- Global SAP consulting leveraging local leadership, architects, and management complemented with regional right-shoring creative delivery.

+200

Years of Sr. SAP Expertise In Region

+500

SAP Experts across 26 Countries

+250

SAP Certifications

We help enterprises accelerate modernization through:

SAP ERP transformation (GROW and RISE programs).

Customer Experience (CX) and SAP Marketing Cloud deployments.

Digital Supply Chain optimization and field service management.

SAP Business Technology Platform (BTP) innovation and low-code extensions.

Embedded SAP Business Al and intelligent automation across workflows.

**OUR ACCELERATORS** 























# We operate in more than 26 countries





#### **VASS North America SAP Leadership**





**Amit Venugopal** 

Global SAP Practice Leader

30 Years SAP – Vancouver CAN



**Michael Pytel** 

SAP BTP & BDC Practice Leader 20 Years SAP – Denver CO



**Mary Thomas** 

SAP S/4HANA (OTC) Leader

15 Years SAP – Denver CO



Yosh Eisbart

VP, SAP North America
25 Years SAP – Denver CO



**Gabe Mensching** 

SAP ERP Ent. Architecture Sr Dir.

15 Years SAP – Denver CO



**Annie DiCenzo** 

SAP S/4HANA (PP/MM) Leader 20 Years SAP – Fort Myers FL



**Sheldon Lipshitz** 

SAP CX NA Practice Leader 20 Years SAP – Dallas TX



**Rick Fischer** 

SAP Supply Chain Director

20 Years SAP – Greenville SC



Nhuan Huynh

SAP CX & CDP Solution Architect
25 Years SAP - Vancouver CAN



Shilpa Haran

SAP Commerce Global Director 20 Years SAP – Chicago IL



Joe Thurman

Sr. Director, SAP North America

15 Years SAP – Santa Fe NM



Expert SAP Leadership In Region

## What we do

#### Core SAP BTP & BDC Offerings



#### **SAP Joule**

Activation & Configuration of SAP Joule for S/4HANA, BTP, Sales & Service Cloud, Analytics Cloud and more. Enable Alassisted development with SAP Joule for Developers.



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Develop custom SAP
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SAP Joule to Microsoft
Teams. Activation of
SAP Joule Agent
Builder

Proven SAP experience and expertise





Thank you!