

SAP Business Unleashed Innovation Day

When you connect everything, you can achieve anything.



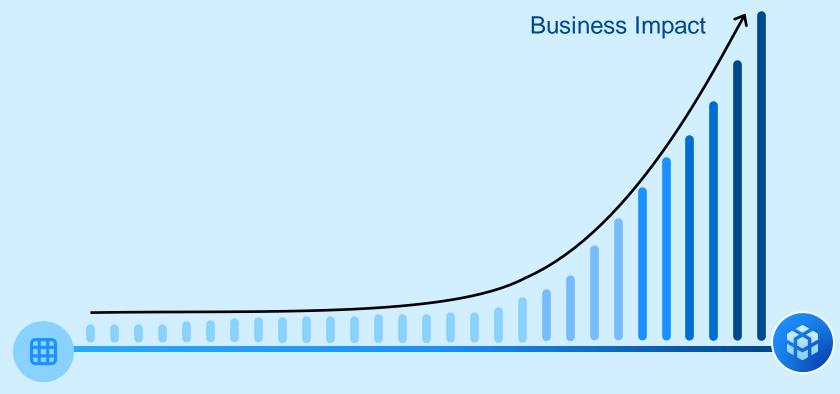
Reimagining Application Development with SAP BTP

Thorsten Freitag – Innovation Architect



- 1. Overview
- 2. What can you build?
- 3. How it works
- 4. Use Cases and Resources

Bring out what differentiates you



Simple Productivity Apps

Convert document-based processes into apps

(Spreadsheets, etc.)

Business Critical Apps

Extend core business processes and systems

(ERP, Supply Chain, Finance, etc.)

While overcoming what slows you down

Require deep collaboration with business and development teams

Untapped expertise

Starting from zero

Need extensible industry-specific pre-built solutions

!

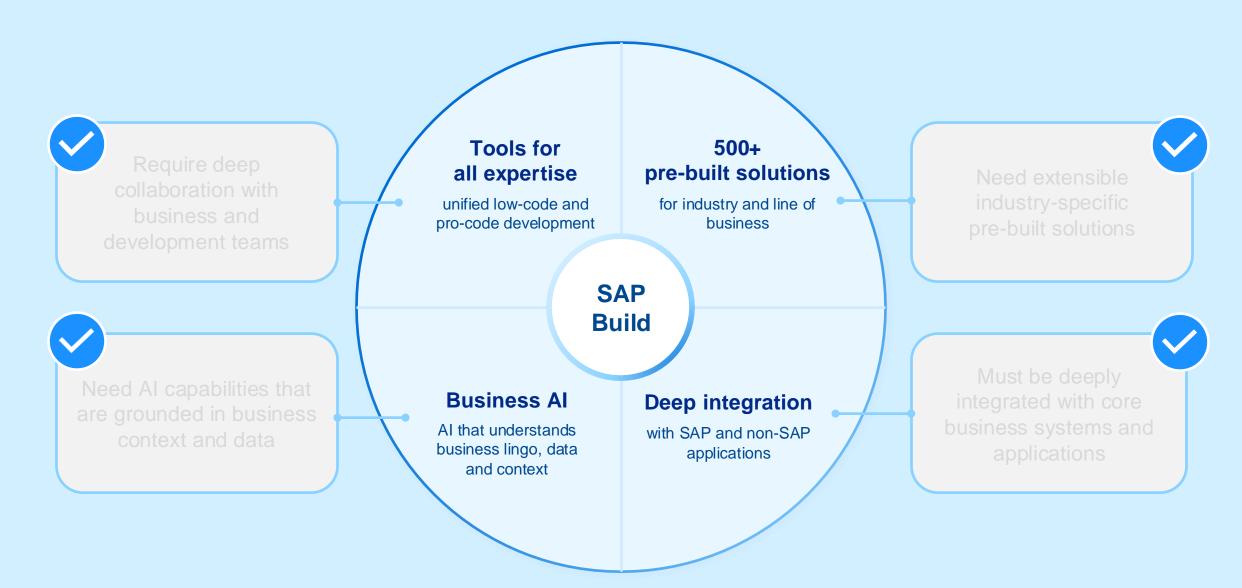
Need AI capabilities that are grounded in business context and data

Generic Al

Fragmented systems

Must be deeply integrated with core business systems and applications

With the right tools for the job



Businesses run better on SAP Build



Digitize Reporting

Situation:

Needed to collect ESG KPIs across multiple departments.

Outcomes:

- Improved efficiency
- Enhanced data quality
- Quick implementation

Learn more



Optimize Production Process

Situation:

Error prone and slow manufacturing process.

Outcomes:

- Developed in 10 days
- Reduced data entry tasks by 60%
- 2x speed of creating assembly instructions

Learn more



Streamline Business Process

Situation:

Disjointed user experience and outdated intranet.

Outcomes:

- 80% faster access to systems
- Personalized experience
- · Reduced search time

Learn more



What can you do with SAP Build?

SAP Build extends applications

App Development

Automations

Digital Workspaces

Low code, pro code and generative Al

500+ pre-built solutions

Cloud ERP

Human Capital Management Spend Management and Business Network

Supply Chain Management

Customer Relationship Management

Create and extend apps

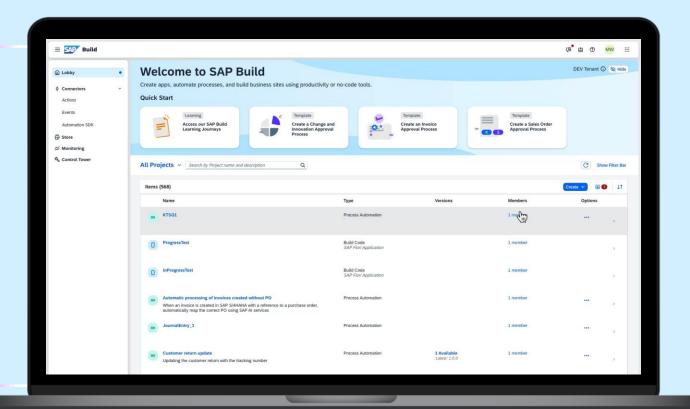
Build visually, code-first and with generative Al

Build with the tools and languages of your choice

Create full stack apps with **Joule**

Jumpstart projects with **pre-built solutions**

Create extensions for SAP, **on-stack** and **sideby-side**



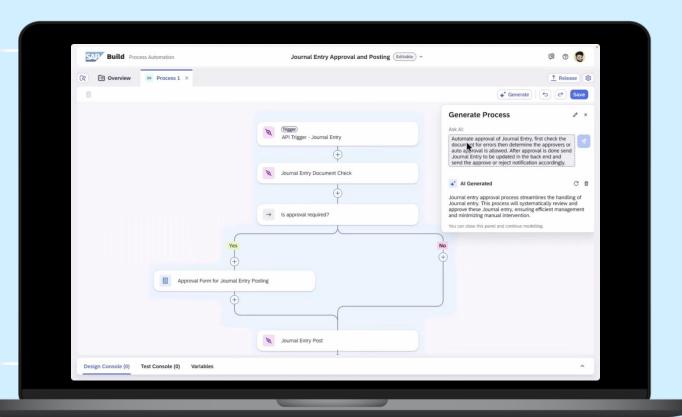
Automate processes

Simplify process and task automation

Automate with drag-and-drop simplicity

Develop faster with **pre-built solutions**, bots, and content

Create, explain and automate processes with **Joule**



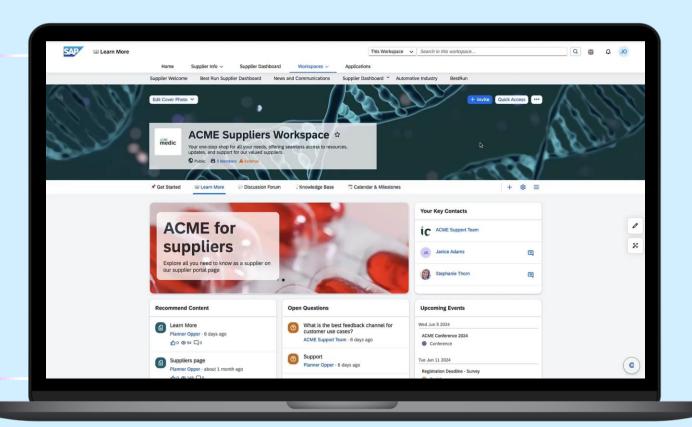
Design digital workspaces

Put all your enterprise applications and data in one place

Build and customize **digital workspaces**, **business sites** and **portals**

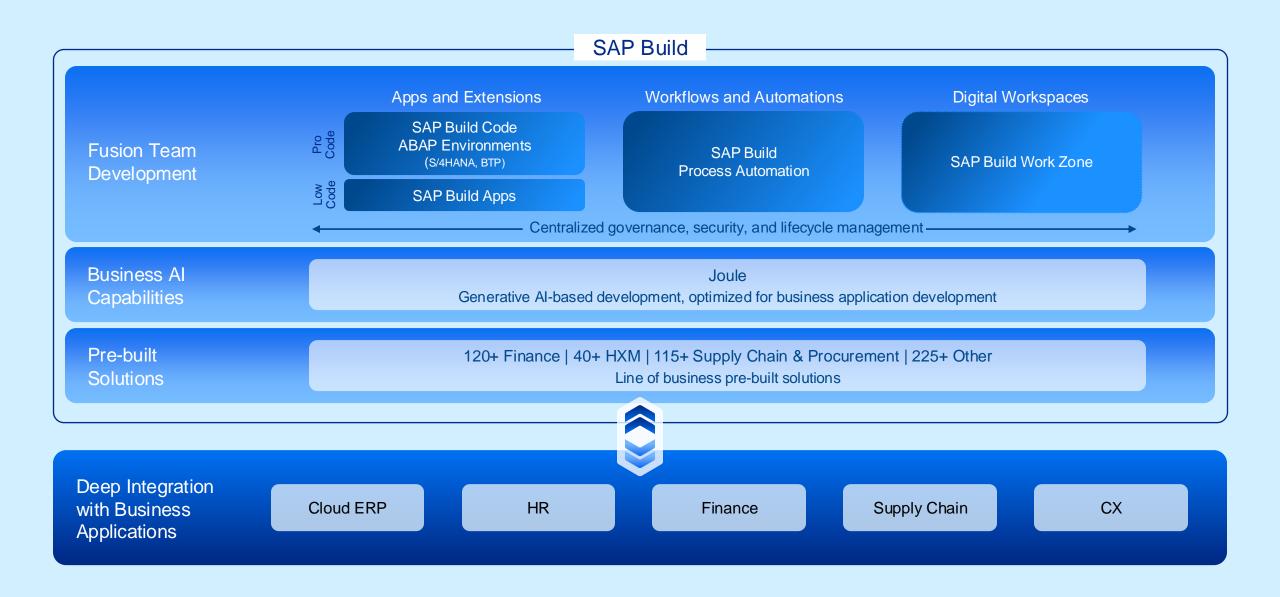
Drive productivity with **guided experiences** and knowledge sharing

Locate content and gain insights with **Joule**





How does SAP Build help you go faster?



Bring people and technology together

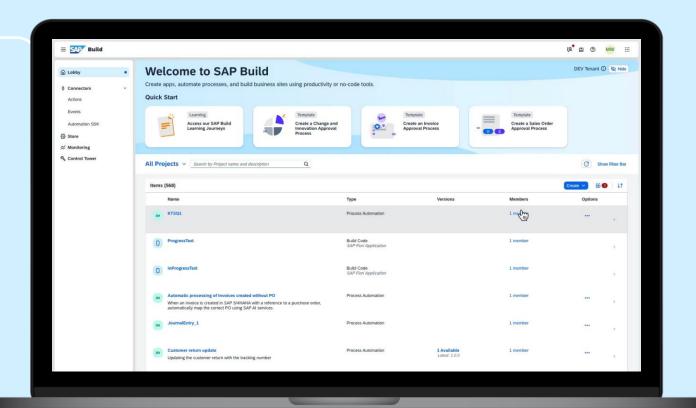
Enable fusion team development

Unified lobby for app composability

Consume components created with **pro-code**and low-code solutions

View and manage application pipelines and source code activities

Trusted security, governance, and lifecycle management



Business Al assistance tailored for SAP Development

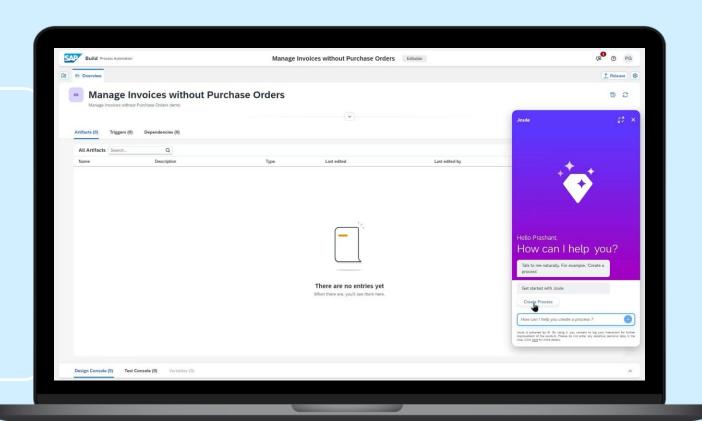
Go beyond generative Al

Create, extend, and automate with Joule

Understands your business context and lingo

Trained on industry data and best-practices

Easily accessible in your applications



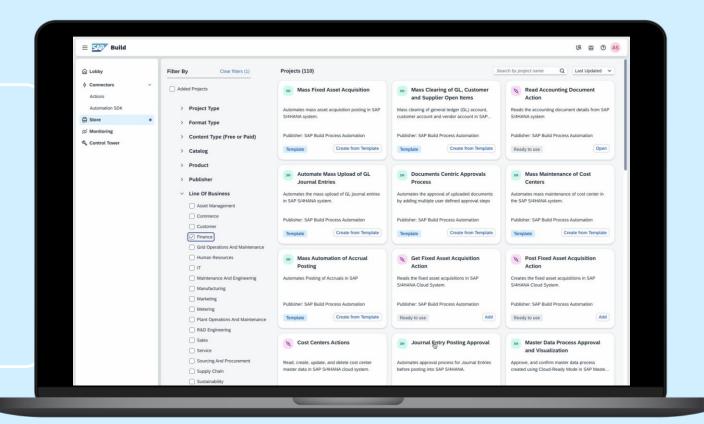
Start ahead on projects

Pre-built solutions

Jumpstart your projects with pre-built solutions

Based on industry best practices

Choose content from finance, HR, supply chain, procurement, and more



1,200+
Automations

120+
Finance components

40+
HXM components

115+

Supply Chain & Procurement components

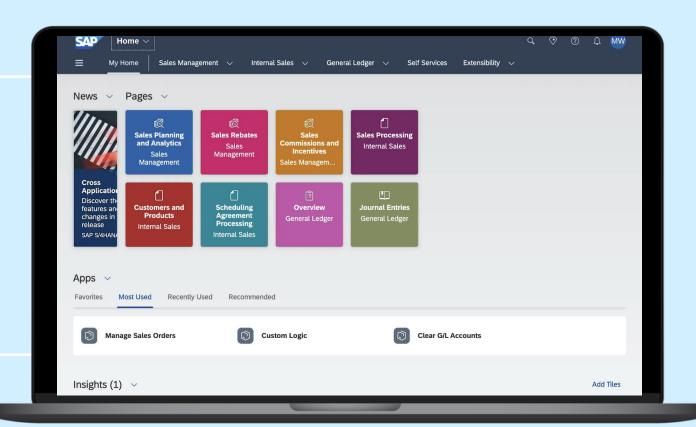
Extend with confidence

Deep integration with your business applications

Easily customize your ERP applications

Enhance SAP applications with **enterprise-grade security and identity management**

Connect your SAP and non-SAP applications with **1000+** connectors and integrations



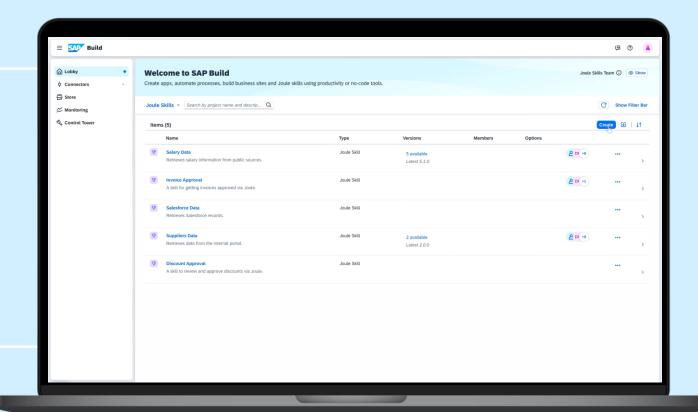
Extend Joule with Joule Studio

Create Joule skills that fit your unique needs.

Integrate Joule with third-party system used in your organization

Quickly integrate already modeled workflows and automations to create **custom Joule skills**

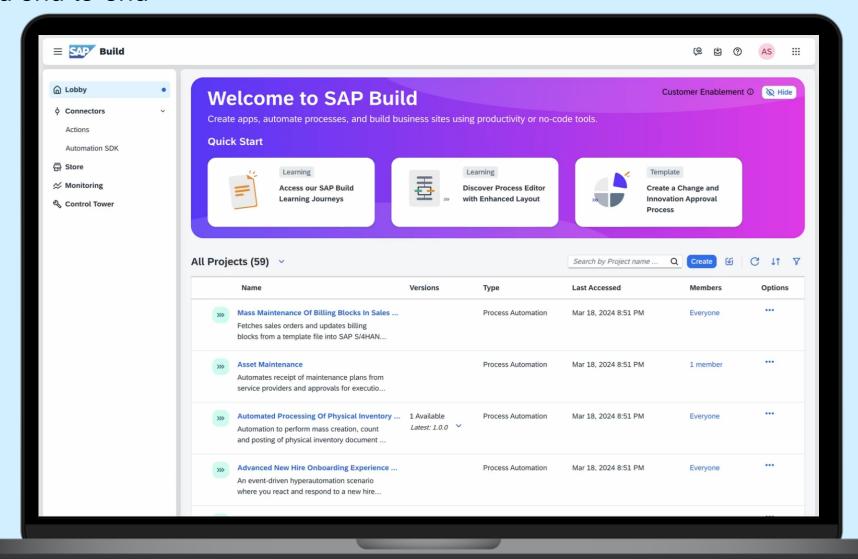
Monitor and optimize your new Joule skills and other projects started in SAP Build **with effective governance**



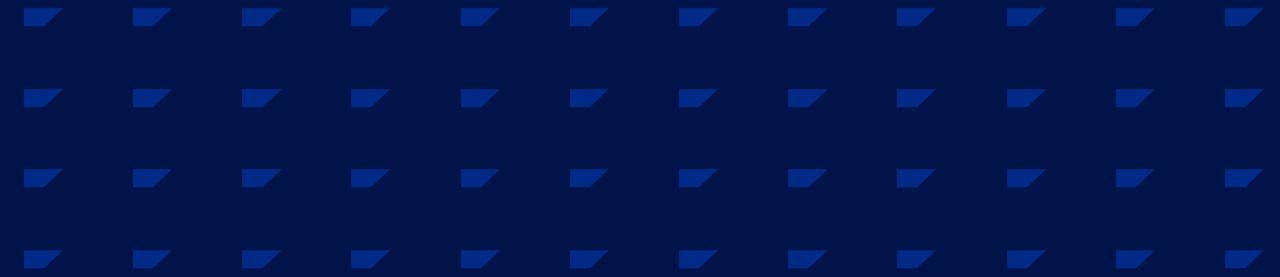


Inventory Management

with SAP Build end-to-end



Governance



Good governance and operations is essential for low-code success Stakeholder requirements and path to success

Low-code tools revolutionize the application and process development experience, but must also deliver faster value, avoid shadow IT, and ensure trust between business users (citizen developers), pros, and central IT.

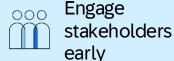
IT Organization

- Wants to ensure security and compliance
- Control the rollout of low-code access and reduce risk of proliferation and poor quality by citizen developers
- Avoid Shadow IT

Low-Code Developer

- Work within a scalable governance framework appropriate for the use case risk level and skill level of the citizen developer
- Flexibility for development and scaling
- Enablement and support

Pathway to low-code developer activation and empowerment





Utilize great governance practices and tooling

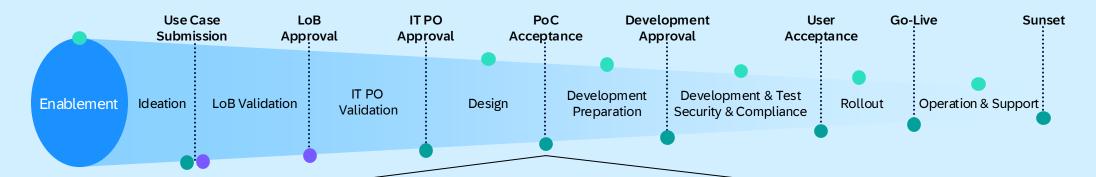


Training, certification, support for citizen developers, pro-dev collaborators



Robust, concise and easy to access documentation

Low-code development lifecycle and personas

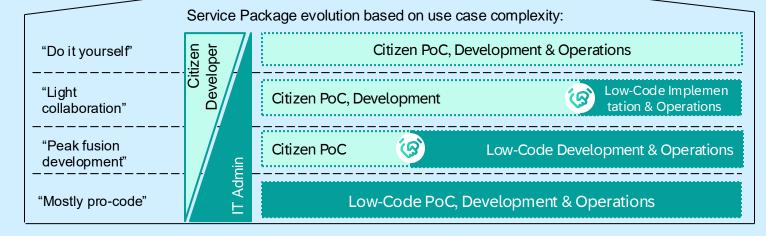




Maggie Miller

Citizen Developer, Line of Business Employee, Cloud Development Team Identifies with these roles: Business Process Expert, Process Operator,

Citizen Developer – Business User





Megan Wong

Process Manager, Line of business (LoB) Manager Identifies with these roles:
LoB Manager, Product Expert
Business Stakeholder



Martin Meyer

IT Admin, Cloud Development Team

Identifies with these roles:

LoB Account Owner, Operations Expert, Process Operator, Quality Engineer, Solution/Security Expert

IT Admin

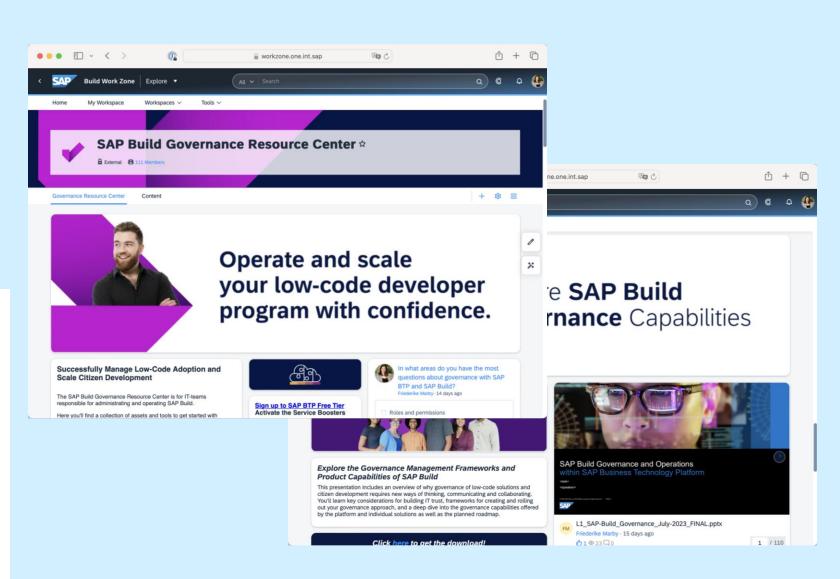
SAP Build Governance Resource Center using SAP Build Work Zone

Your one-stop resource hub for everything IT Admins and professionals need

Sign-up now:

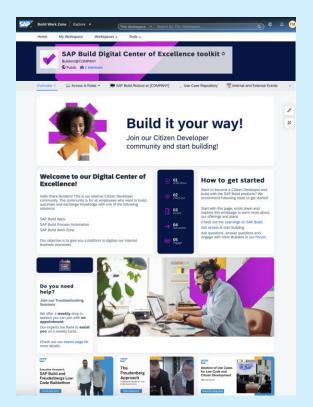
https://url.sap/f96fc8

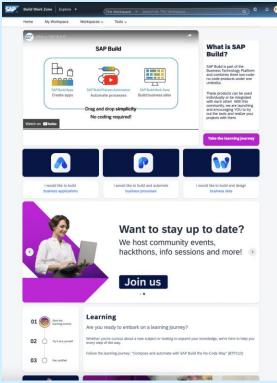


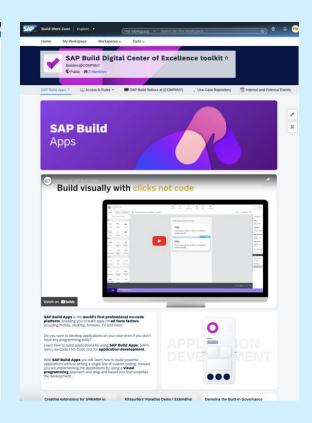


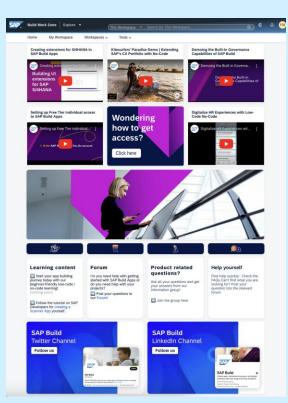
"Digital CoE" template to run SAP Build rollout using SAP Build Work Zone

Provide citizen developers with tools, processes, and enablement





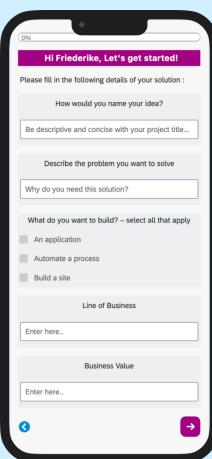


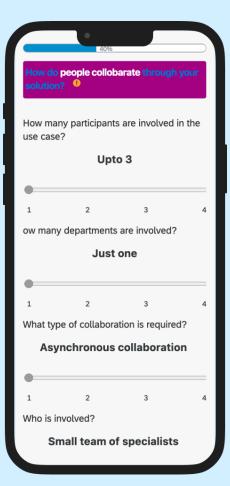


Use Case Buddy for IT to provide Citizen Developers

A simple tool that makes SAP Build CoE processes more automated and scalable







A digital buddy for Citizen Developers to help define the complexity of their use-cases and provide information to IT.

Empower your Citizen Developers

- Use-cases can be complex and hard to grasp
- Citizen Developers answer questions in the Use-Case Evaluator App and get to know the factors that make it more complex as well as how much fusion collaboration might be needed

Enable IT to manage use case pipelines

- Automatically analyzing the information about the use cases from the Citizen Developers and guiding them through the process
- Provide IT with a complexity score and Use-Case description to review and confirm the needs for fusion development

Content, Design and Flow customizable by each organization.

Resources for the IT Admin and SAP Builders





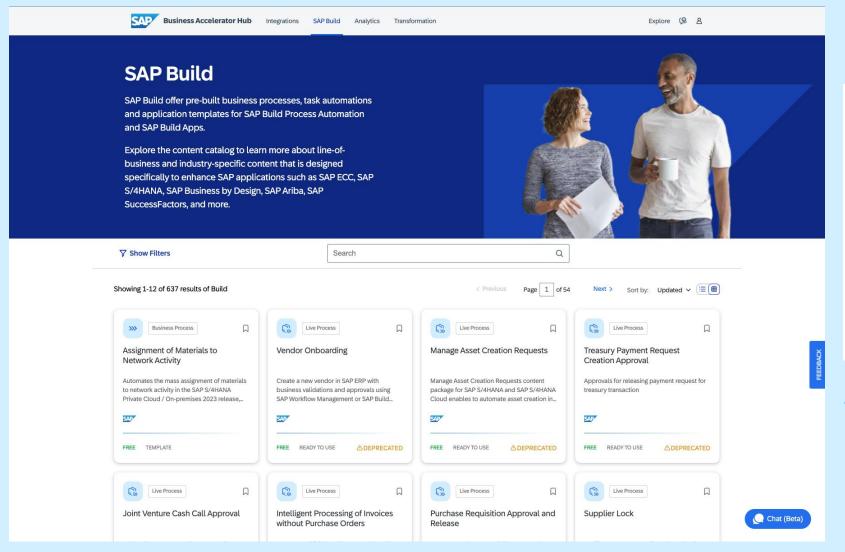
Build with us

Join the Builders Community



https://tfca.de/sapbuilders

SAP Build Content – Business Accelerator Hub





https://api.sap.com

Next steps

Explore SAP Build

 Visit our <u>website</u> to learn more and explore SAP Build product capabilities, use cases, customer stories, and examine what you can build in-detail

Try it yourself

- Get hands-on with SAP Build to create your own application, sales order process, and digital workspace with the <u>SAP Build</u> Basic Trial
- Get support from SAP Community



Scan this code to learn more

Scan this code to learn more

 Catch the latest and greatest from <u>SAP Build on LinkedIn</u>, including new product updates, special events, demos, and much more

Get social with us

 Watch in-depth use case demos, app development and automation hot topics, and more on YouTube @ SAP Build



Scan this code to learn more

Start learning today

- Develop your SAP skills for free, anywhere, anytime, and at your own pace at SAP Learning
- Start here for your learning journey with SAP Build
- Discover SAP Build Code

SAP Discovery Center – Dive deeper with step-bystep guidance and best practices for implementing use cases. Get latest on pricing, roadmaps, customer stories, reference architectures, and more:

- SAP Build Apps
- SAP Build Code
- SAP Build Process Automation
- SAP Build Work Zone



SAP Learning



SAP Discovery Center

Thank you



Thorsten Freitag
Innovation Architect - Business Technology Platform

thorsten.freitag@sap.com

