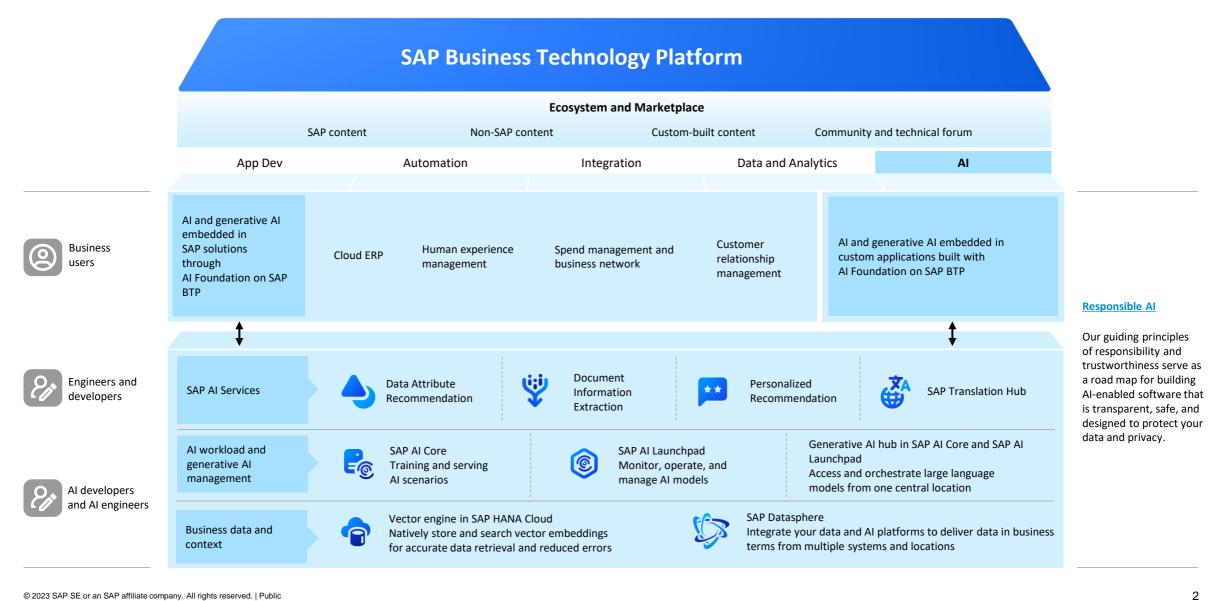


SAP AI Core with Generative AI Operationalize AI

PUBLIC Jay Xiong, SAP April, 2024

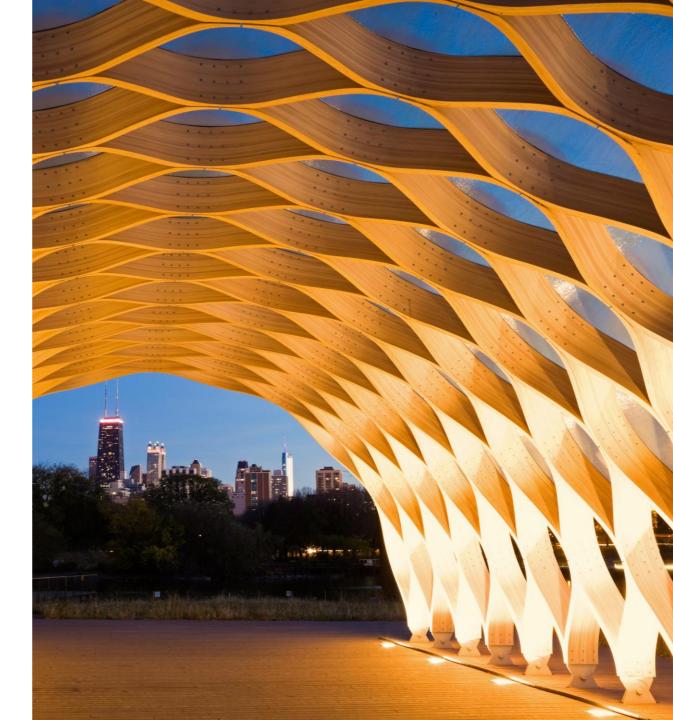


Al with SAP Business Technology Platform



"Al is most valuable when it is operationalized at scale."





Source: Vartak, M. (2022). How to Scale AI in Your Organization. In Harvard Business Review.

Why operationalizing AI at scale is difficult

PROCESSES

Organizations **reinvent the wheel** every time they build AI

PEOPLE

Organizations need to acquire **more expertise** for scaling Al

TOOLS

Organizations require tools that are **interoperable** and can support a multitude of personas



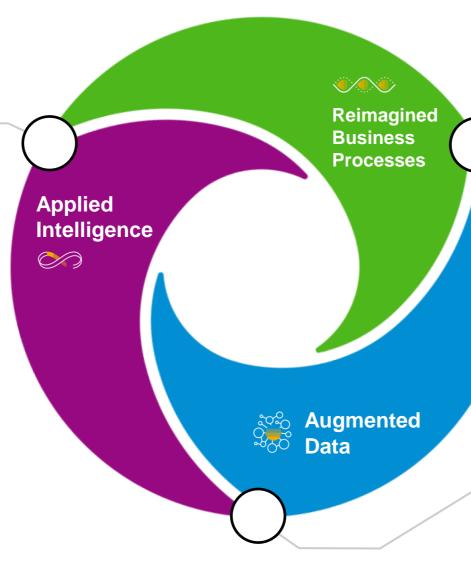
Source: Vartak, M. (2022). How to Scale AI in Your Organization. In *Harvard Business Review*.

Scaling Al requires standardization of processes and tools



Al Productization

Enterprise scalable technologies to deploy, manage, and integrate Al scenarios



Data Management



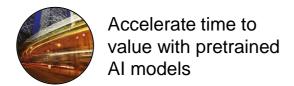
Unified data management to capture real-time value from different types of data and to fuel Al solutions

Al Exploration & Modelling



Integration of data science tools to ship Al scenarios to the secure, productive environment for faster time-to-value

Easily scale and extend the capabilities of your business applications with AI solutions on SAP BTP

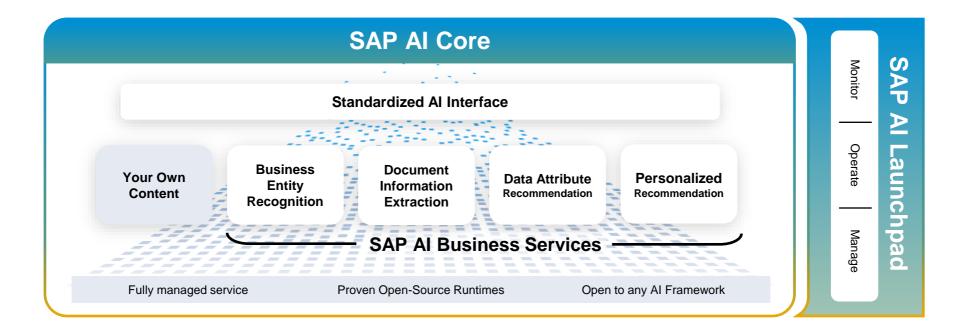




Run customizable Al models costefficiently at scale

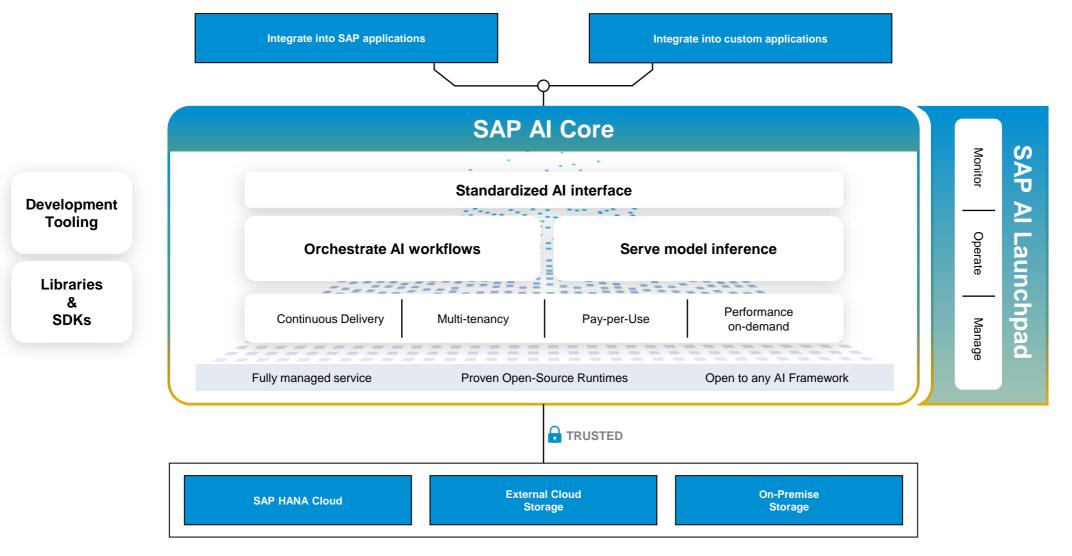


Manage the AI model lifecycle in one central place



Products are available with separate licenses.
Using SAP AI Business Services **does not require** a license of SAP AI Core.
Learn more

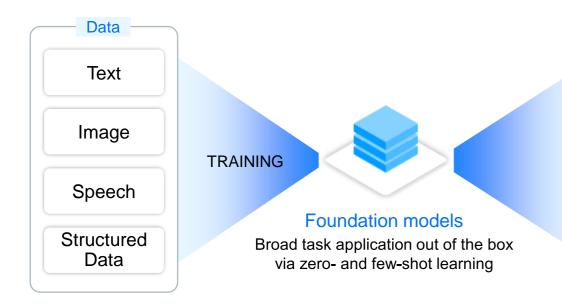
SAP AI Core OPERATIONALIZE AI

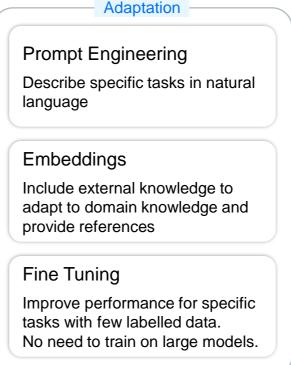


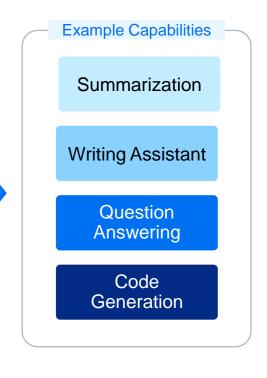
Generative AI: Foundation Models radically change how AI is applied

Non-technical users can solve their business tasks by describing them in natural language.

Foundation models are broadly applicable to many tasks without the need to re-train.

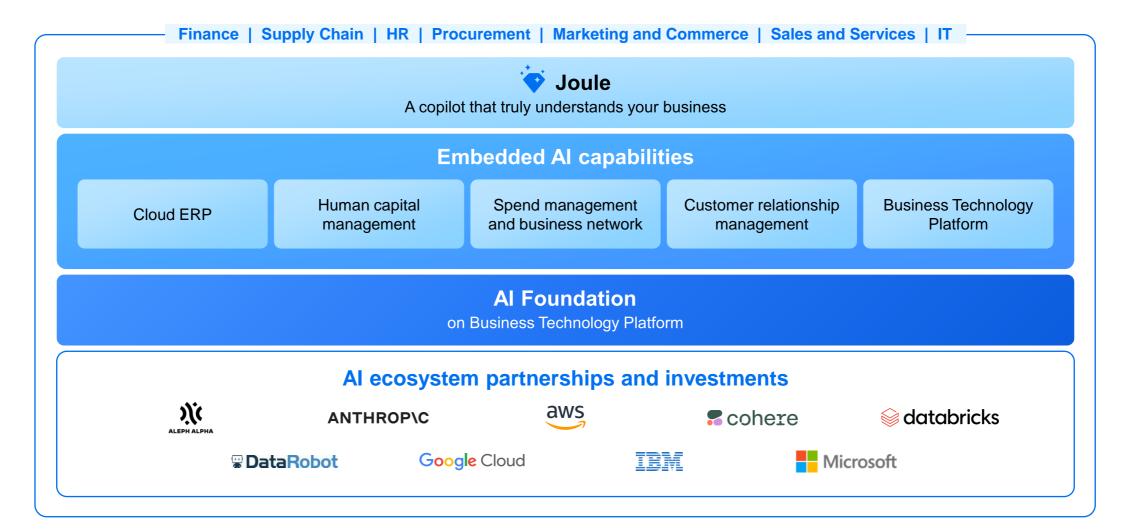




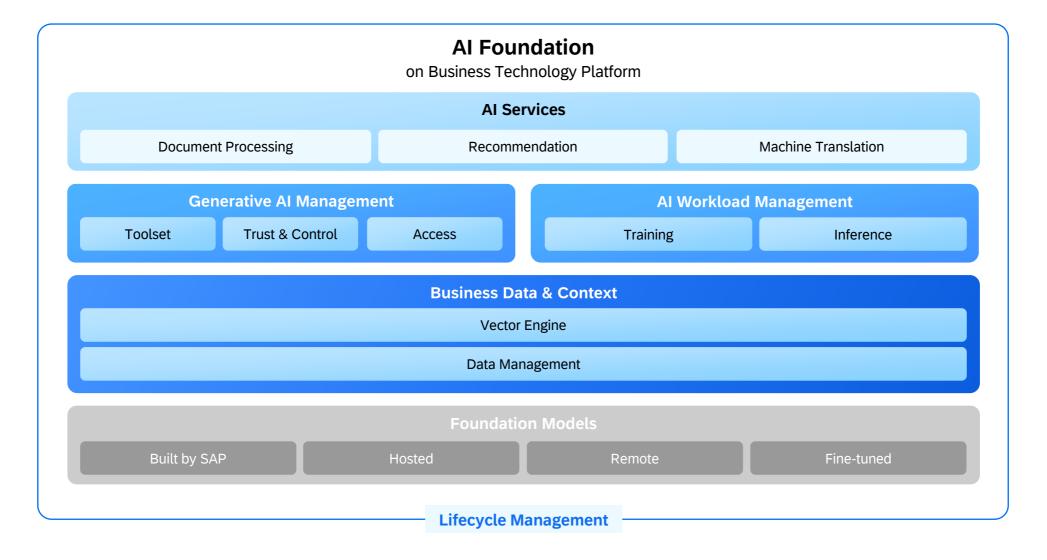


SAP Business Al approach

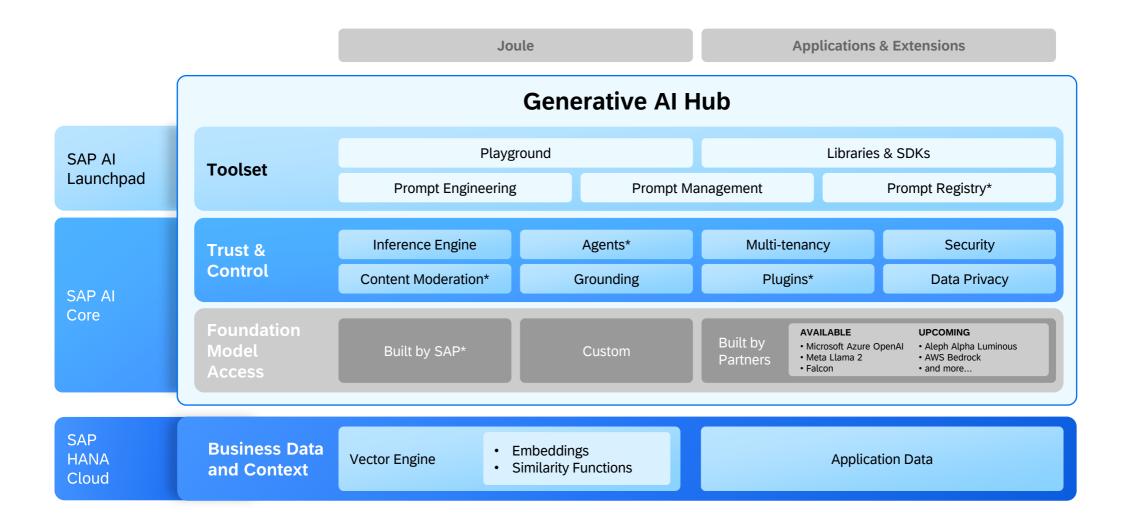
Relevant. Reliable. Responsible.



A complete set of services for AI developers on SAP BTP

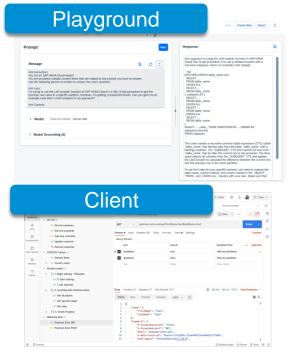


Generative AI Hub: integrate AI into applications, seamlessly

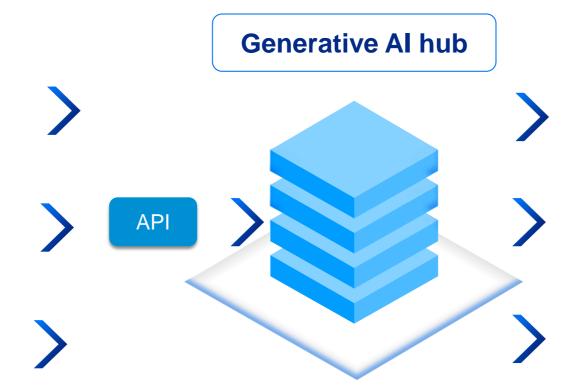


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Generative Al hub Toolset





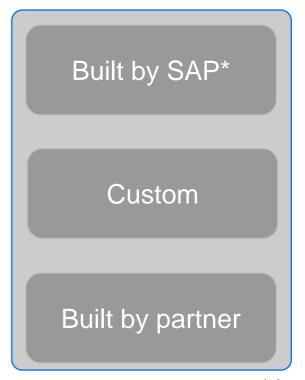


Explore

Different models and different capabilities of generative Al

Experiment

With a prompt engineering playground



*planned

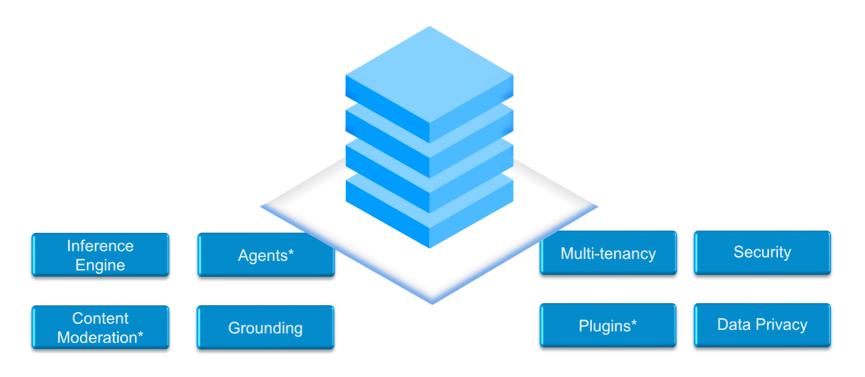
Enhance

Your applications with generative Al

Generative AI hub

Trust & Control

Generative AI hub



*planned

Secure

Your applications with the native and embedded SAP security

Control

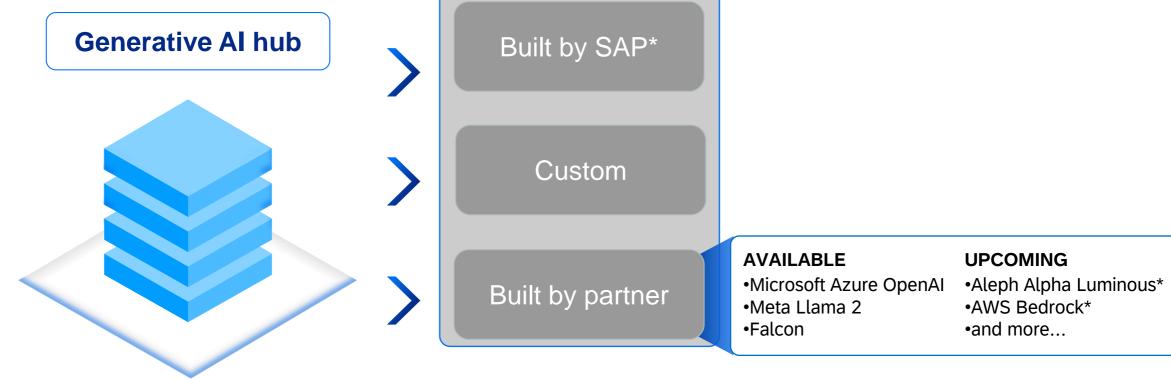
Models response with grounding

Extend

Your solutions with advanced capabilities

Generative AI hub

Access



*planned

Connect

Easily and seamlessly to any supported LLM model

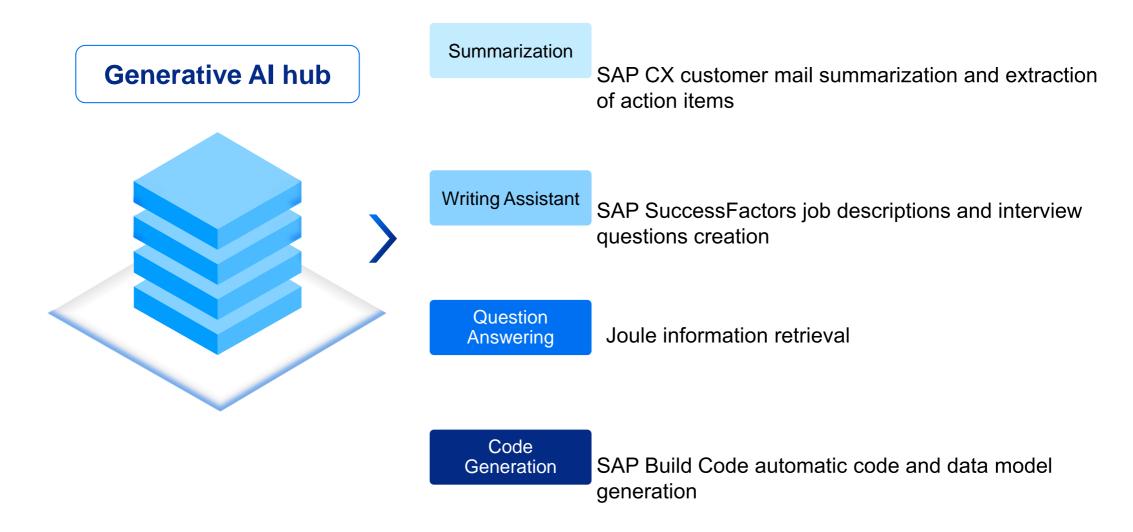
Accelerate

Adoption thanks SAP managed legal and commercial framework

Switch

Easily between models to find and upgrade to the best suited technology for your needs

Examples of solutions

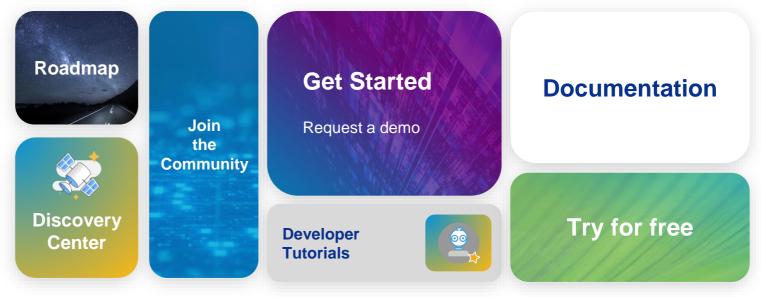




Thank you.

Contact:

Jay Xiong





SAP AI Core with Gen AI Hands-On Exercise

Exercise Instruction website: https://tinyurl.com/btpaiworkshop

Exercise data to download: https://tinyurl.com/data0319

Username: user### (where ### is your assigned number, 001, 002, etc.)

Password: W3lcome123

Contact:

Jay Xiong <u>jay.xiong@sap.com</u>