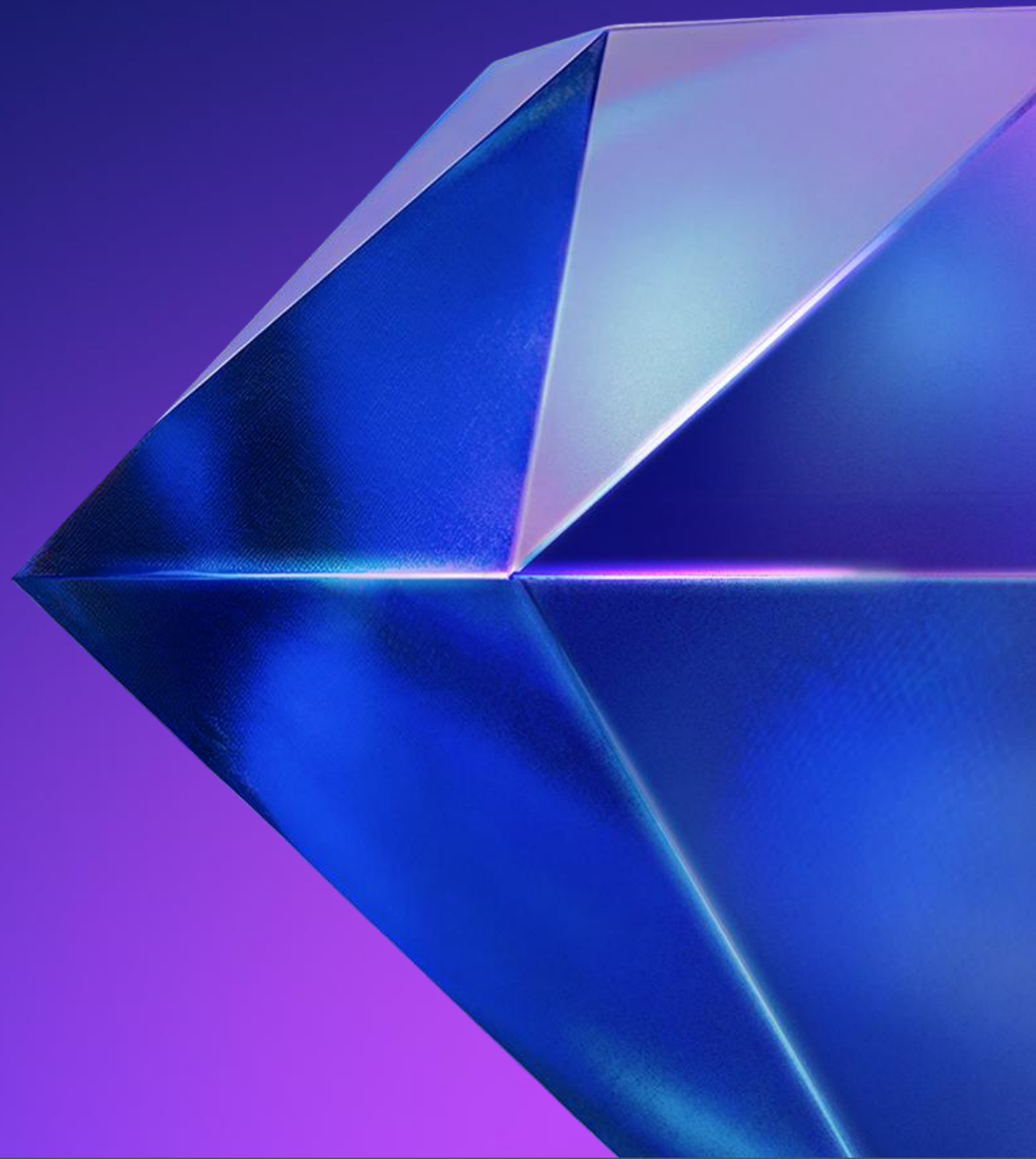


# Autonomous Enterprise

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SAP Global Innovation Advisory Team



# AI is everywhere, but results aren't

What you  
need for an  
AI PoC

Publicly available content &  
generic LLMs

**80%**

generic LLM accuracy

**42%**

report data access & quality  
issues as leading barrier

**ANTHROPIC**

**74%**

of orgs stuck in pilot mode  
with no path to scale

**BCG**

Process knowledge  
and business context

Accurate and connected  
business data

Trustworthy and secure  
Governance

What you need  
for enterprise-  
grade AI outcomes

# SAP already has what it takes to deliver value from AI

## Deep Process & Industry Knowledge

50 years of process & industry intelligence  
encoded in our applications, knowledge  
graph and LLMs

**>120** Mission-critical  
processes covered

## Semantically Rich Business Data

Data enriched with operational  
business context in a suite-wide  
semantic model

**7.3M** data fields covered by  
SAP Knowledge Graph

## Enterprise-Grade Governance

AI for enterprise deployment,  
managing the full Agentic AI lifecycle  
securely and reliably out-of-the-box

**100%** of AI workloads covered  
by certified controls<sup>1</sup>

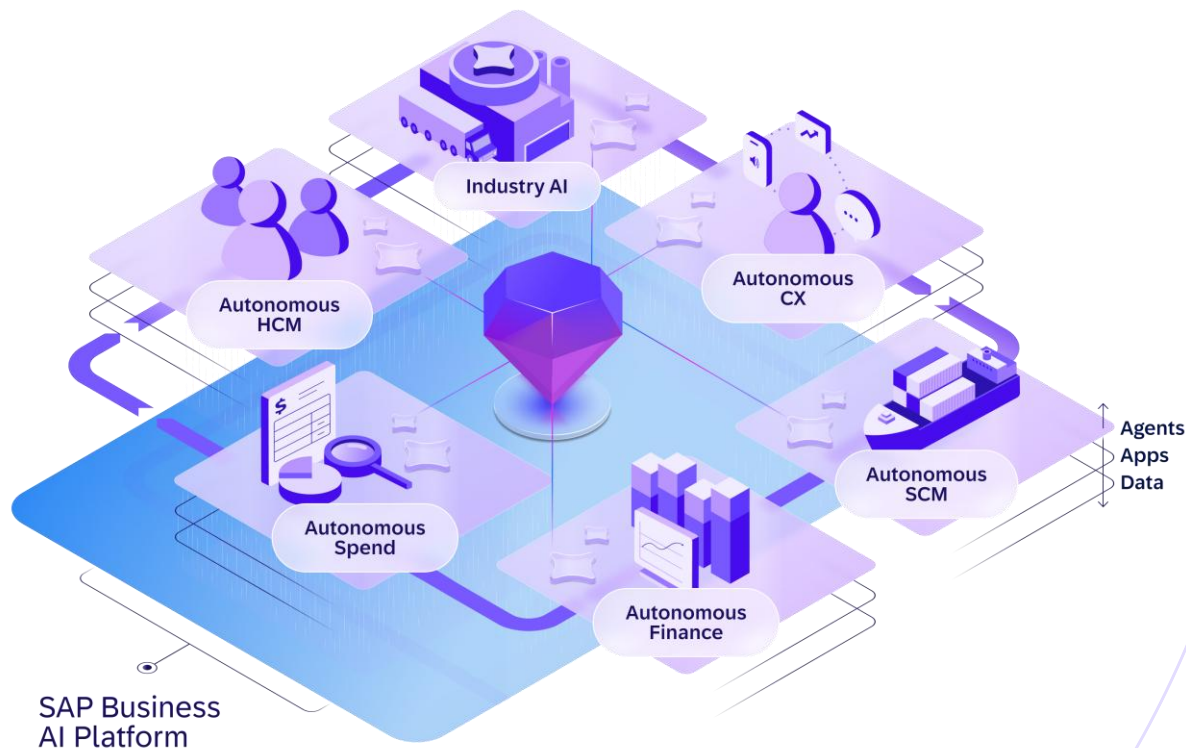
When AI is grounded in the system that already runs your business, it doesn't just think.  
**It acts.**

# ERP is the brain of every company



# Welcome to the Autonomous Enterprise

People set the direction. AI executes.



## Your people can do their best work.

Agents handle routine transactions end to end, so people can focus on the decisions that move the business.

## Your business responds before teams convene.

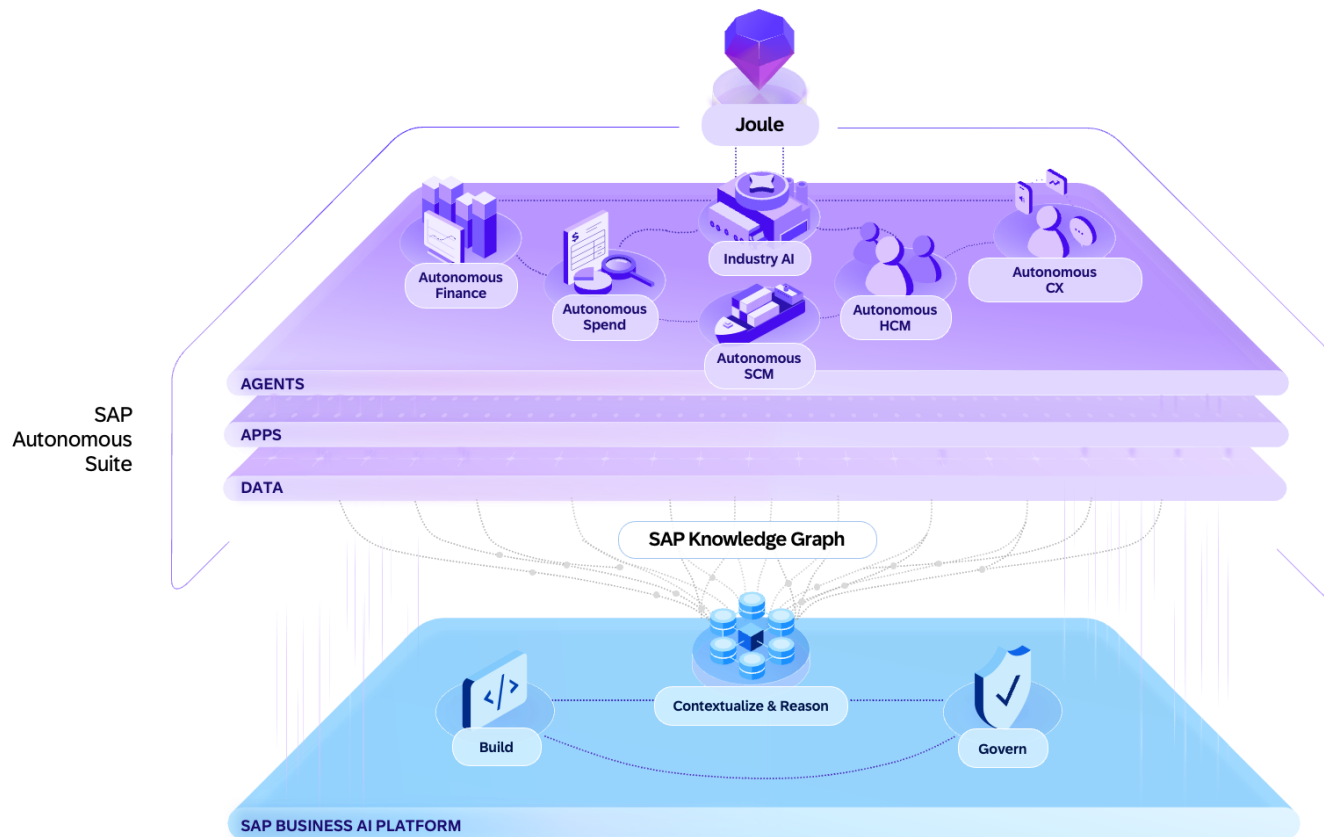
When conditions change, the business acts as one. Agents coordinate across the business in real time. No lag between signal and action.

## You move fast because you can trust the system.

Every AI action is governed, auditable, and traceable. Not added later. Built in from the start. Speed and control aren't a tradeoff.



# Key elements of the Autonomous Enterprise



- 1** **Joule** as the new engagement layer, bringing together data, workflows, and agents across SAP systems and beyond
- 2** **SAP Autonomous Suite** to reinvent how enterprises run, based on AI assistants and agents executing work E2E
- 3** **Industry AI** embeds the process knowledge, compliance rules, and data models specific to your industry
- 4** **SAP Business AI platform** delivering business context, unified data, models, and enterprise-grade governance
- 5** **Accelerate the evolution to an Autonomous Enterprise** with agent-led transformation, delivered through RISE and GROW.

# Key elements of the Autonomous Enterprise

1

**Joule**



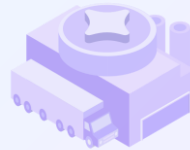
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SAP  
Autonomous  
Suite



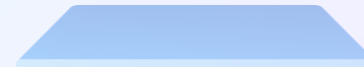
3

Industry AI



4

SAP Business AI  
Platform



5

Agent-led business  
transformation



# One place to direct the business.

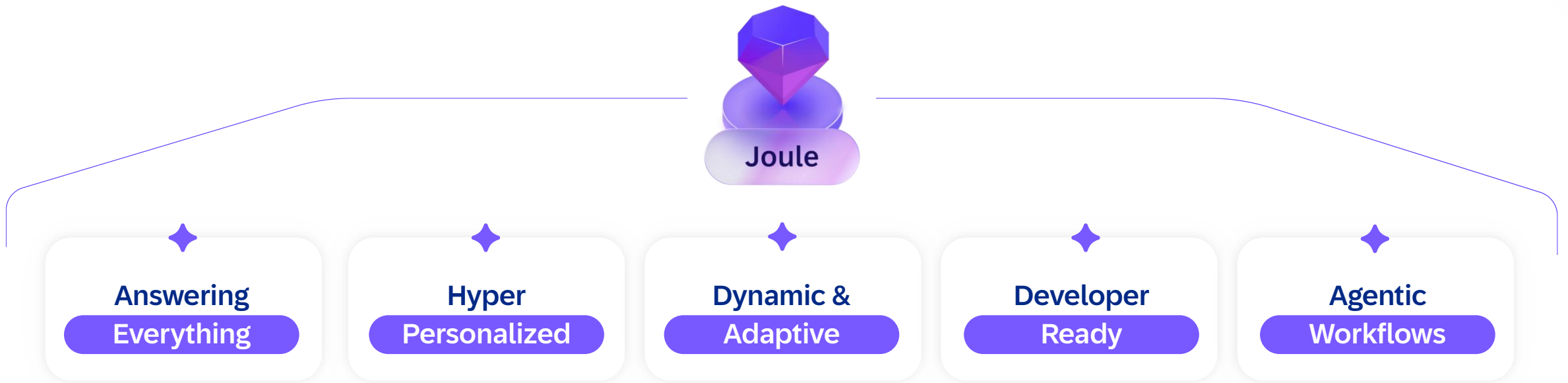
AI does the busy work, so you do your best work.

**Joule Work is where you run the business.** Instead of switching between systems, you stay in one place. Assistants bring the context. Agents move the work. You make the decisions that matter.

A new human advantage

## Joule Work, beyond chat

Less navigation. Faster action. Better decisions.





# Key elements of the Autonomous Enterprise

1

Joule



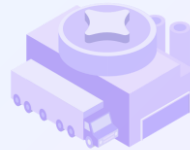
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**SAP  
Autonomous  
Suite**

AGENTS  
APPS  
DATA

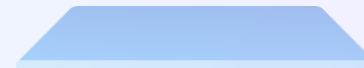
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Industry AI



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SAP Business AI  
Platform



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Agent-led business  
transformation



# Reimagining Finance with AI Assistants and Agents

Powering Autonomous Finance through a portfolio of role-based assistants.



## Finance teams stay in control.

People set close priorities, review exceptions, and make the judgment calls that matter.

## Assistants are the teammates.

From closing to treasury, specialized assistants align to distinct roles, bringing together the right context, workflows, and agents across the entire finance function.

## Agents are the doers.

Each assistant coordinates specialized agents that execute specific multi-step tasks end-to-end.

## Business value is the outcome.

The result is shorter close cycles, higher productivity, and more capacity for strategic finance work.

# Key elements of the Autonomous Enterprise

1

Joule



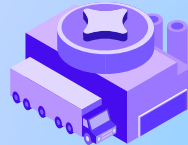
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SAP  
Autonomous  
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AGENTS  
APPS  
DATA

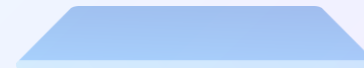
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Industry AI



4

SAP Business AI  
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5

Agent-led business  
transformation



# AI that already knows how your industry operates

## SAP Industry AI

Industry AI delivers fully agentic solutions built for the processes that matter most in an industry's value chain.

**Built on Deep Industry Context:** embedded sector-specific processes, data models, and regulatory logic in AI innovations from day one

**Aligned to End-to-End Value Chains:** leveraging AI for real operational and compliance realities

**Proven at Global Scale:** SAP helps organizations of all sizes compete and scale using proven industry best practices

| Industry Domains                                                                      |                                    | Representative examples   |                                               |
|---------------------------------------------------------------------------------------|------------------------------------|---------------------------|-----------------------------------------------|
|    | Autonomous Asset Management        | Oil, Gas & Energy         | <b>RWE</b>                                    |
|    | Autonomous Commodity Management    | Agribusiness              | <b>CHS</b>                                    |
|    | Autonomous Adaptive Production     | Industrial Manufacturing  | <b>KAESER KOMPRESSOREN</b>                    |
|    | Autonomous Regulated Manufacturing | Life Sciences (Biopharma) | <b>Takeda</b>                                 |
|    | Autonomous Revenue Growth Mgmt.    | Consumer Products         | <b>Coca-Cola HBC</b> <b>CONA SERVICES LLC</b> |
|  | Autonomous Unified Commerce        | Retail                    | <b>salling group</b>                          |
|  | Autonomous Project Delivery        | Prof. Services            | <b>Deloitte.</b>                              |
| ...                                                                                   |                                    | ...                       |                                               |

# Key elements of the Autonomous Enterprise

1

Joule



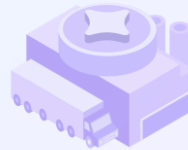
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SAP  
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Industry AI



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**SAP Business AI  
Platform**

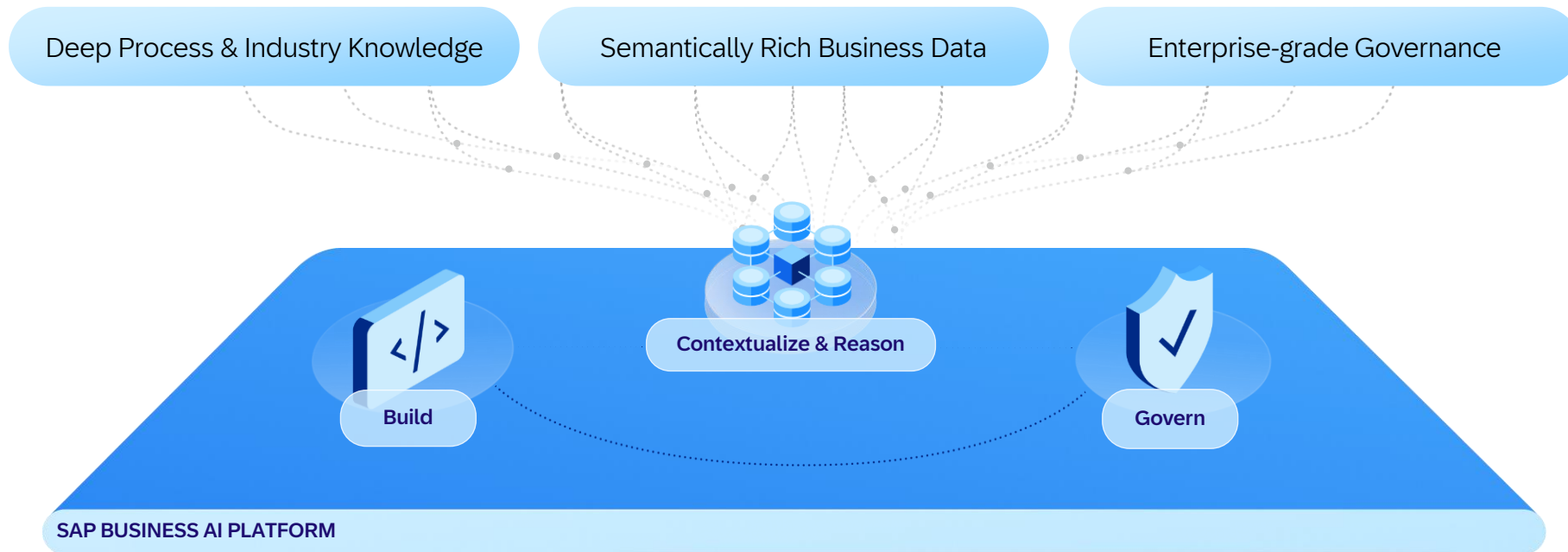


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Agent-led business  
transformation

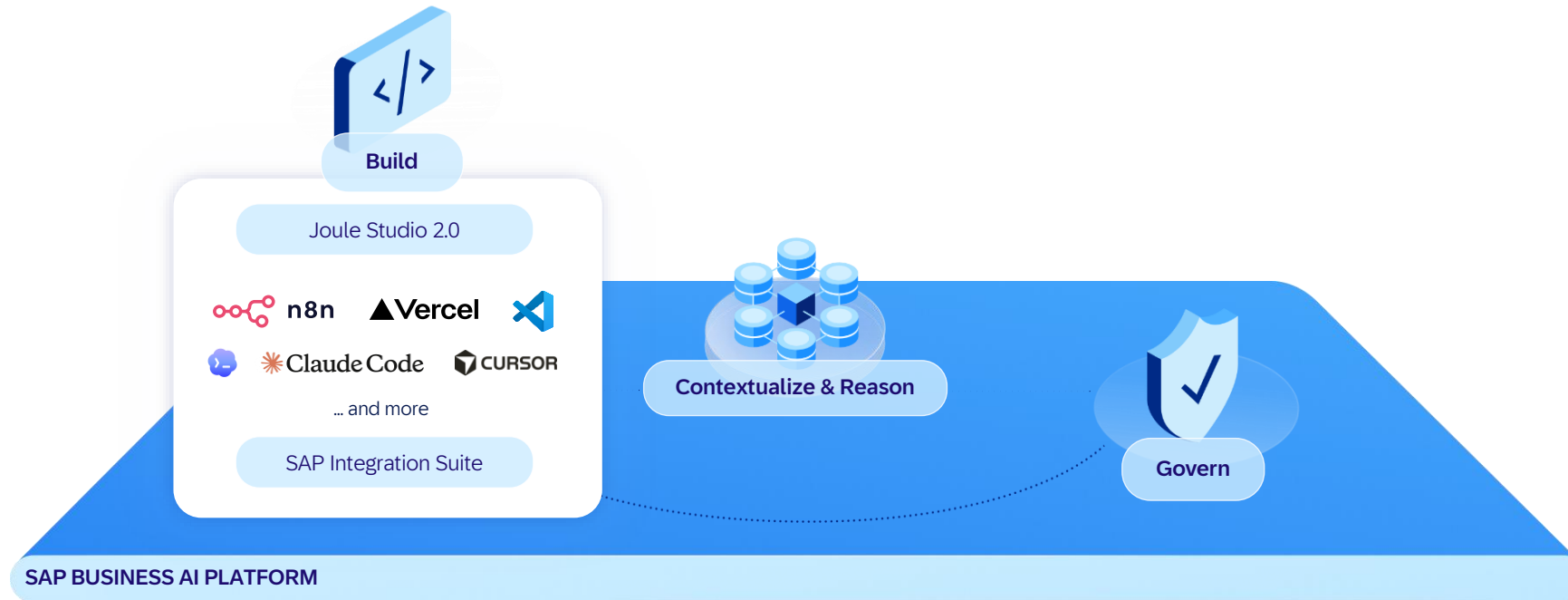


# The platform for building, running, and governing AI your business can actually depend on



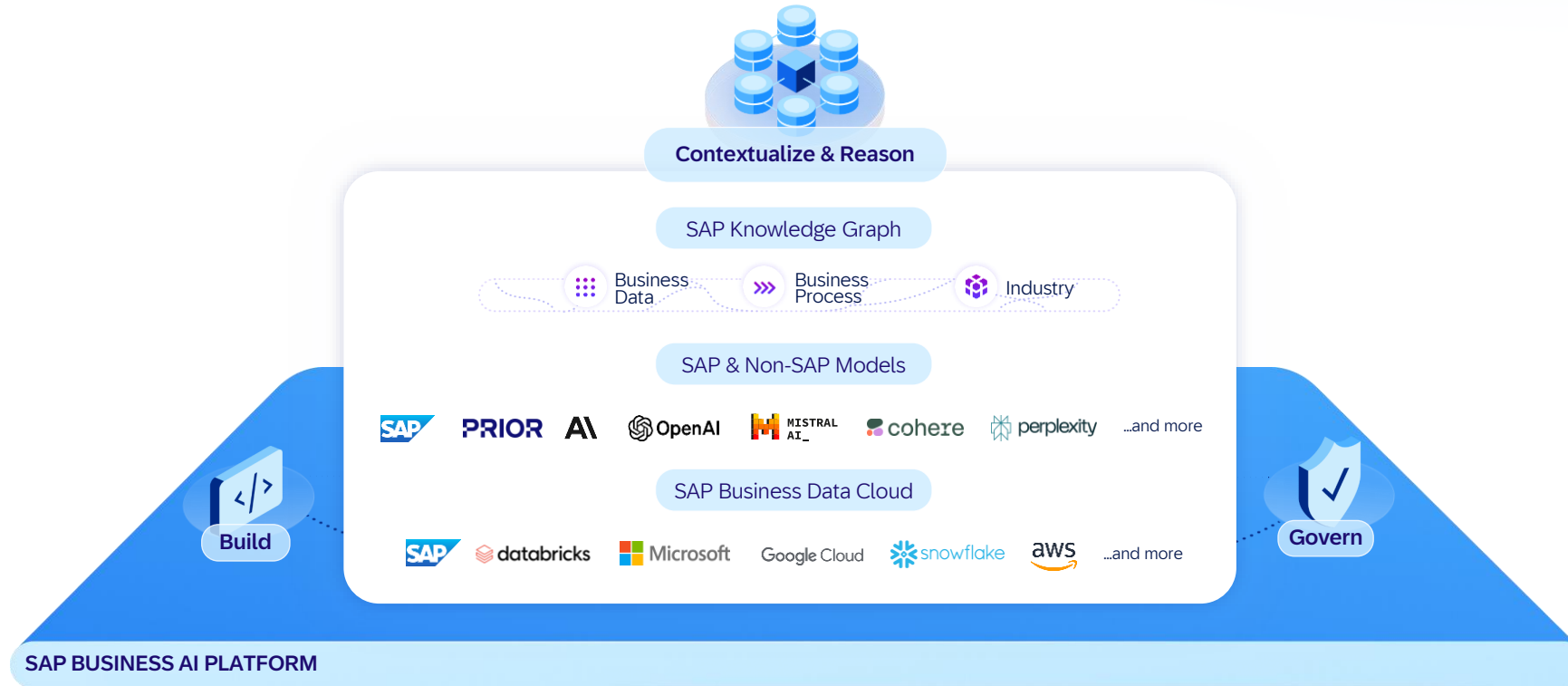


# Build AI agents & apps with best-in-class tools & models



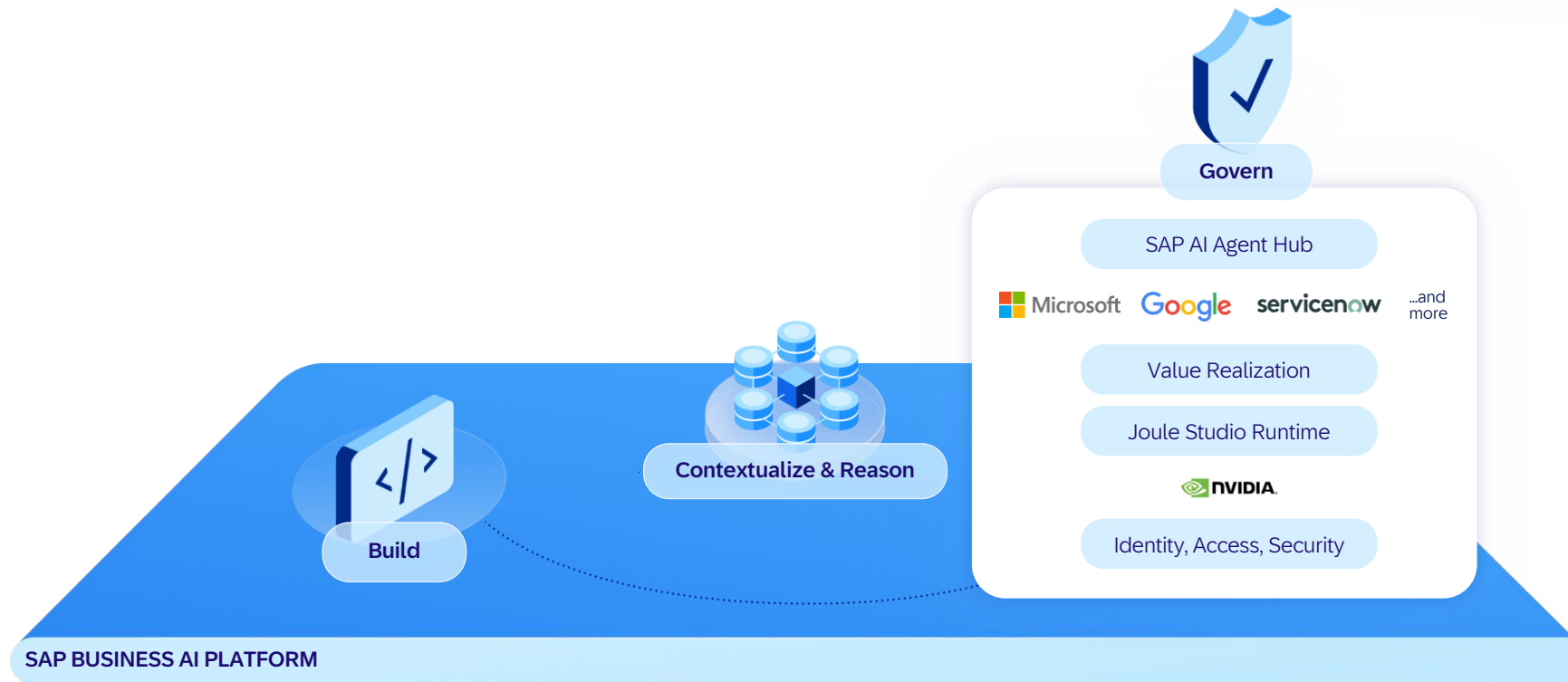
**300+** Agents built by Partners  
in SAP Joule Studio

# Injecting the ERP Brain into our Platform



**7.3M** Data fields in Knowledge Graph

# Command center for enterprise-wide AI agent governance



**>55k** AI agents managed in SAP AI Agent Hub across customers

# Key elements of the Autonomous Enterprise

1

Joule



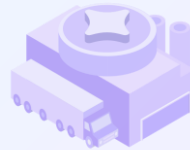
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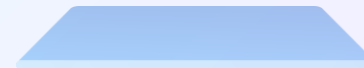
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SAP Business AI  
Platform

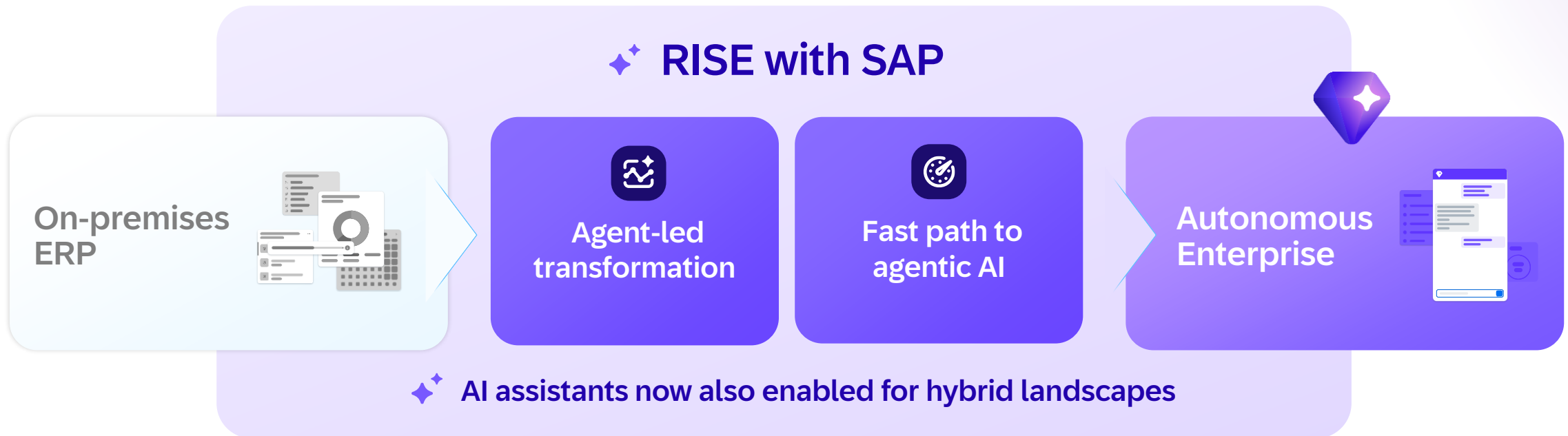


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**Agent-led business  
transformation**



# Reimagining transformations with RISE with SAP



**Remove complexity and accelerate** time-intensive activities with migration and modernization assistants

**Minimize risks** with a proven methodology, expert guidance, and value-driven transformation

**Unlock agentic AI** faster across the enterprise to becoming an Autonomous Enterprise



The Beginning of Better.

# Welcome to the Autonomous Enterprise.

