

dbEddie

Enterprise Agentic AI Workbench

Discover. Reason. Plan. Execute.



Enterprise Knowledge Landscape

It's all there. Just not sure where.

Enterprises face a critical challenge: decades of fragmented IT and Process knowledge scattered across documentation solution, helpdesk tickets, shared drives and complex codebases—with original developers long gone. This knowledge drain forces teams into constrained decision-making during strategic projects and migrations, creating unnecessary risks and delays.



Found it. Just don't understand what it means.

Discovery is only half the battle. Once the right documents, tickets, workflows, tables, or code are found, teams are left to decode unclear terminology, undocumented logic, obsolete assumptions, and hidden dependencies. What appears to be available knowledge often lacks the context needed to act on it confidently making modernization, migrations, audits, and process changes slower, riskier, and more dependent on scarce expert interpretation.



Okay. Let's use AI.

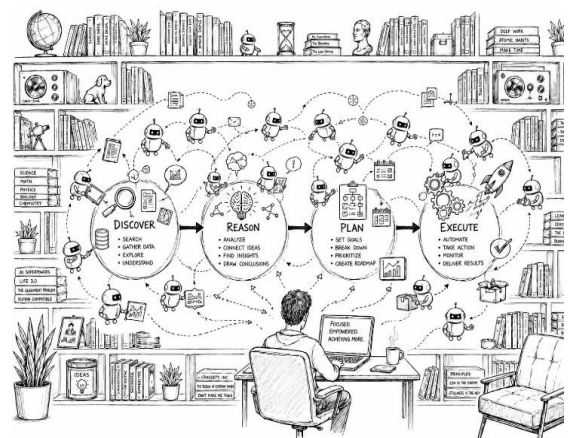
AI seems like the obvious answer, but most external AI tools sit outside the enterprise context. Teams are forced into a disjunct, copy-and-paste experience—moving snippets of documents, tickets, code, and process details from one system into another, then carrying the response back manually.

While this may help with individual tasks, the enterprise does not retain the reasoning, interpretation, or knowledge uncovered during the interaction. Only the final output survives, and the learning is lost again leaving the organization no smarter than before.

Discover. Reason. Plan. Execute.

In today's complex digital enterprise, teams need intelligent solutions that can instantly find the right knowledge, explain what it means, and support confident execution.

Agentic AI solutions are now mature enough to address this challenge by turning scattered information into actionable guidance and coordinated action. Beyond recommendations, they can help initiate and execute real business steps such as approvals, code updates, configuration changes, workflow actions, and system updates, enabling organizations to move faster, reduce risk, and make better decisions when it matters most.



Introducing dbEddie

Enterprise Agentic AI Workbench

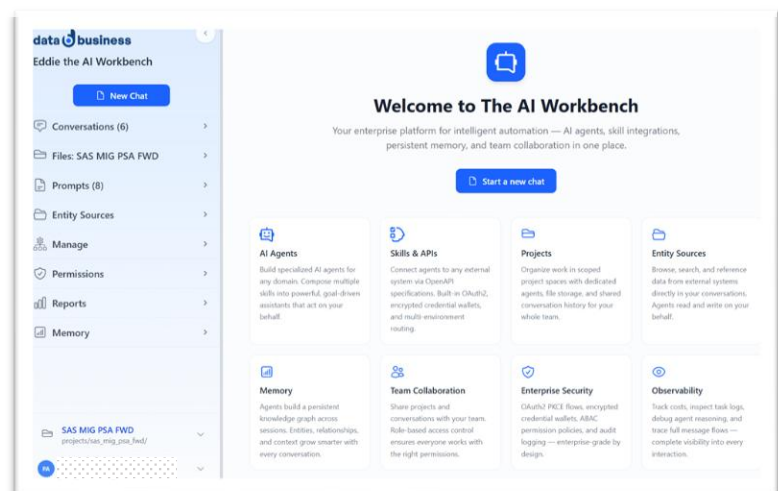
Discover. Reason. Plan. Execute.

An **Agentic AI Workbench** that brings together fragmented enterprise information, understands business context, plans the next best actions, and helps teams execute with confidence.

Comprehensive Agentic AI Platform

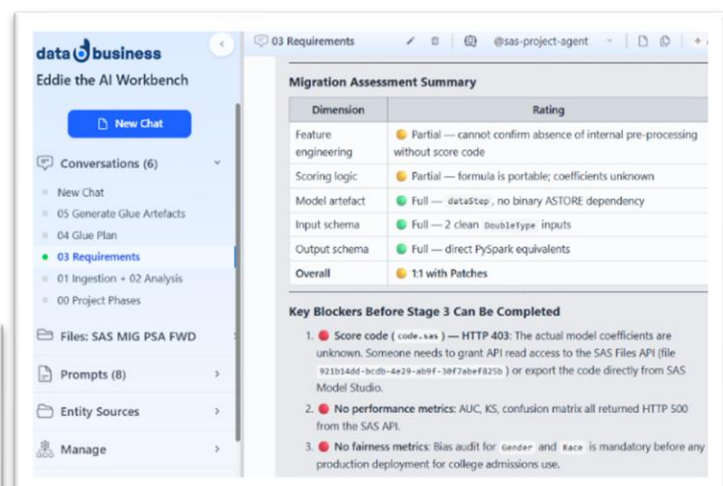
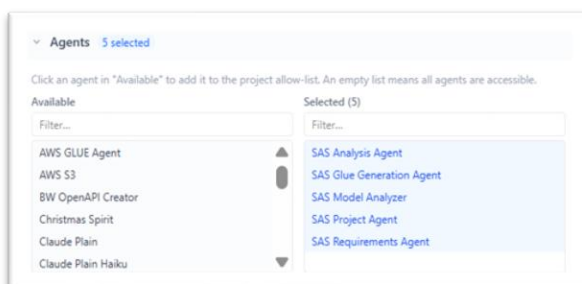
A feature-rich, enterprise-managed Agentic AI platform focused on deep enterprise integration, corporate brain establishment, AI sovereignty, observability, detailed agentic and cost control, and agent-human collaborative work modes.

Designed from the ground up to be enterprise-ready, with the security, governance, deployment flexibility, and operational controls required for government, defence, and other high-assurance environments.



Deep Agent-Human Collaboration Core

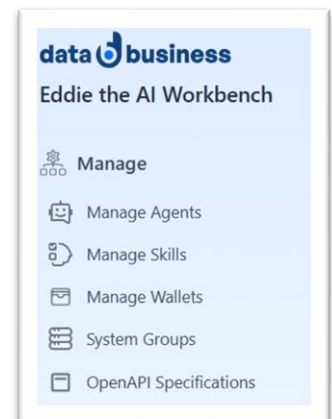
A collaborative work conversational layer where humans and AI agents work together across enterprise tasks, with clear handoffs, approvals, shared context, and governed execution—ensuring agents augment expert teams while humans remain in control of critical decisions.



Features

Granular Agentic Setup

Define, configure, and govern every building block of agentic execution with precision—from OpenAPI specifications and enterprise systems to wallets, skills, tools, and specialized agents. This granular setup enables organizations to control what each agent can access, what it can do, how much it can spend, and where human oversight is required, ensuring agentic AI operates safely within enterprise boundaries.

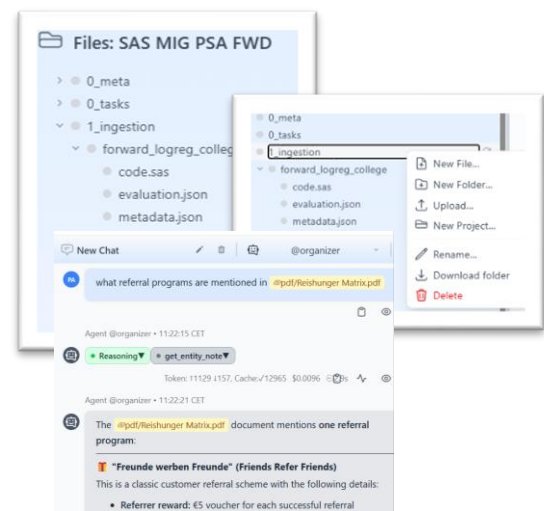


Integrated Document Store

Integrate personal “My Documents” and “Project Documents” directly into collaborative AI conversations. Users and teams can access, reference, analyse, and reason over enterprise documents without moving files between disconnected tools.

This keeps knowledge grounded in governed document sources while making project context immediately available to humans and agents working together.

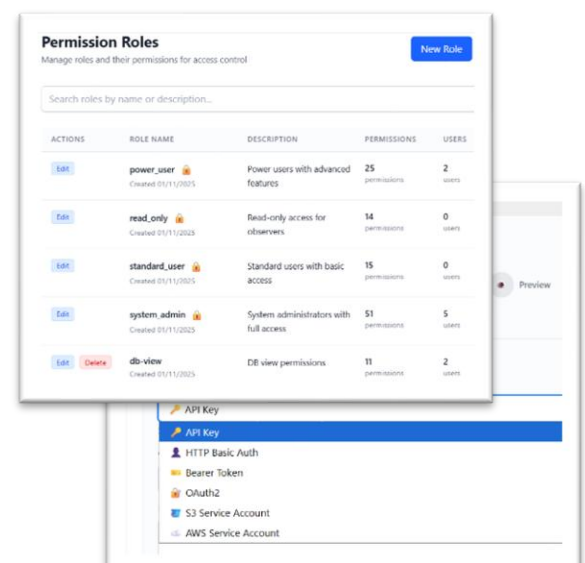
Simple Drag and Drop to Reference documents in your conversations



Secure Enterprise Integration and Role-Based Access

Connect enterprise systems, knowledge sources, workflows, and APIs without custom development. Business and IT teams can rapidly integrate applications, data platforms, documentation repositories, ticketing systems, and operational tools through governed no-code configuration—accelerating AI adoption while keeping access, security, and control within enterprise standards.

Built-in role-based access control ensures users and agents only access the information, tools, and actions they are authorized to use—accelerating AI adoption while keeping connectivity, security, and control within enterprise standards.



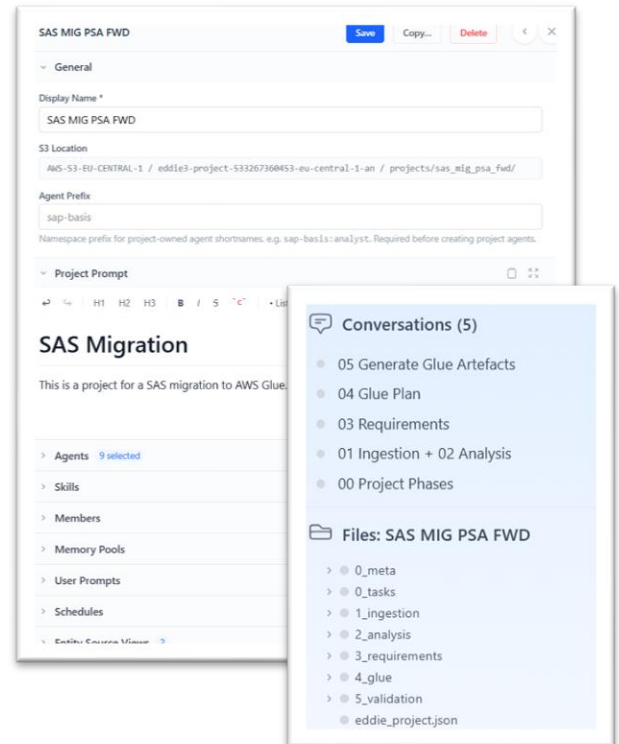
Features

Projects

Enable teams to work together in a shared project setup where users and specialized AI agents collaborate around a common business objective. Teams can bring together relevant content, assign skill-focused agents, discover information, reason across context, plan next-best actions, and coordinate execution.

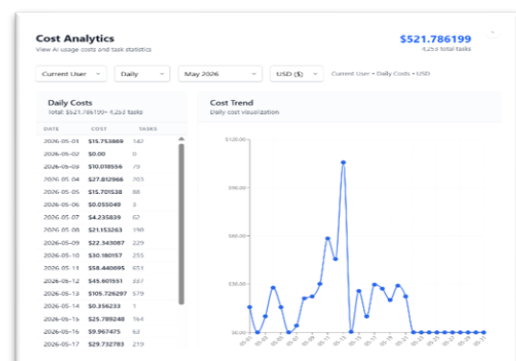
The usual uses cases include reverse engineering, requirement definitions and deep studies and research.

Execution can include connecting to enterprise tools and applications to configure settings, set up workflows, trigger jobs, start processes, or initiate approved operational actions. All activity is governed through enterprise access controls, auditability, and defined approval boundaries—ensuring collaboration remains secure, transparent, and aligned with business standards.



Cost Control

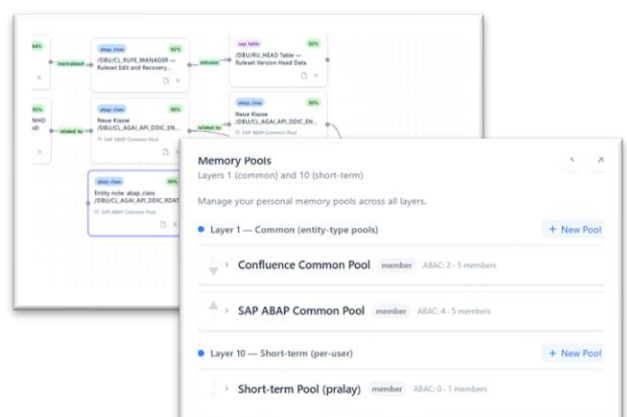
Track token usage by teams, members, agents, and workflows with clear visibility into consumption patterns. Allocate budgets, set usage limits, monitor spend, and identify high-cost activities—helping enterprises scale AI adoption responsibly while maintaining financial control and accountability. Working together.



Corporate Brain

A corporate brain is established by capturing knowledge generated across users, projects, documents, systems, and agent interactions.

User and project memory pools enable both short-term working memory for active conversations and long-term organizational memory for reusable knowledge.



Sovereign Setup – Own your AI

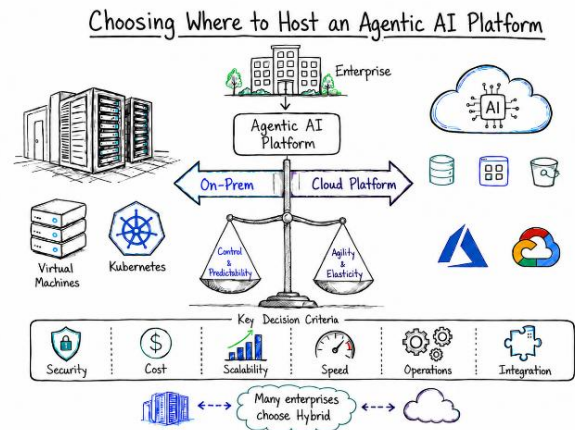
On-Prem and Cloud

Deploy flexibly across on-premise infrastructure, virtual machines, Kubernetes clusters, Azure*, GCP* or other cloud environments of choice**.

The platform supports enterprise deployment models that align with existing IT, security, compliance, and data residency requirements. This gives organizations control over where AI runs, where data stays, and how infrastructure is governed.

* Currently in implementation

** May require customer funded request

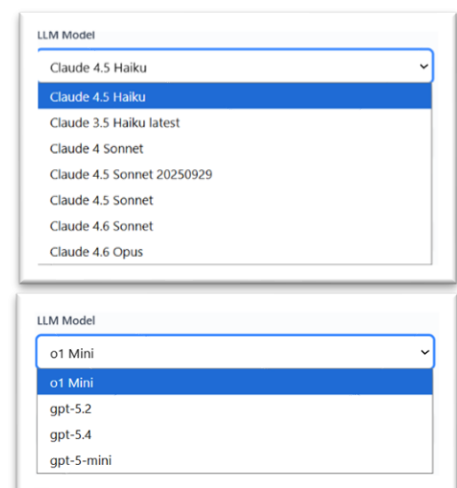


Choose your LLM

Select the language model that best fits each enterprise use case, from Claude and OpenAI to on-premise served models such as DeepSeek* or GLM*.

Organizations can balance capability, cost, latency, privacy, and regulatory needs by choosing the right model for the right workload. This avoids lock-in while allowing sensitive workloads to run on controlled infrastructure when required.

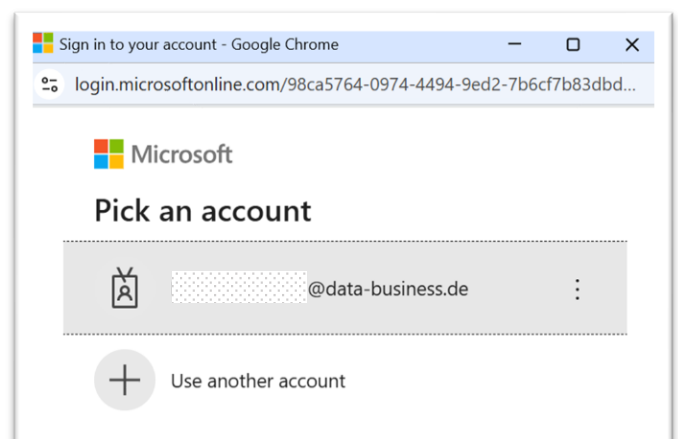
* Currently in implementation



Enterprise Standard Authentication

Integrate with enterprise identity providers such as Microsoft Entra ID or Keycloak for secure and centralized user authentication. The platform is designed to extend to other cloud or on-premise authentication systems based on enterprise requirements.

This ensures access is governed through existing identity, security, and compliance standards.



Our Company



Company Profile

Data Business GmbH was founded in 2016 to provide specialized consulting services in data engineering, analytics, and enterprise data platforms. Built on deep expertise in SAP®, cloud, on-premise, and open-source technologies, we help organizations integrate, manage, and activate business-critical data.

Today, we extend this foundation into **agentic AI and enterprise intelligence**. We help clients connect fragmented information, understand business context, plan next-best actions, and execute with confidence through secure, governed AI solutions.

Our strength lies in combining practical data engineering, SAP integration, analytics, AI, and enterprise architecture. Whether modernizing data platforms, integrating SAP data into cloud environments, implementing analytics, or adopting agentic AI, we focus on secure, business-aligned solutions that deliver measurable value.

Key Service Areas

Agentic AI and Enterprise Intelligence: We design and implement agentic AI solutions that discover relevant knowledge, reason across enterprise context, plan actions, and support execution through governed workflows. This includes AI workbenches, intelligent assistants, knowledge orchestration, workflow automation, secure connectivity, RBAC, and AI cost governance.

Data Engineering: We build reliable data engineering solutions that make enterprise data usable and actionable. Our expertise includes SAP and non-SAP data extraction, replication, transformation, integration, and preparation for analytics, AI, and operational reporting.

Data Analytics: We help organizations define key business questions, build meaningful metrics, and deliver dashboards, reports, and analytical models that support informed decision-making and business planning.

Data Platform Solutions (Cloud/OnPrem): We provide consulting services for data platform design and implementation. We help organizations develop practical solutions using on-premise, cloud, or hybrid approaches based on their specific requirements. Our consultants focus on delivering secure, reliable platforms that integrate effectively with existing systems and support your business objectives.

Data Business Team



Johannes Iwanow

Chief Executive Officer

SAP S4/HANA® Integration and BI

25+ years cross industry experience

Touristic, Banking, Logistics, Consumer

M.Sc. in Business Administration

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Chief Operating Officer

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Pralay Ahluwalia

CFO | Partner Data Management & Analytics

Senior Business Architect

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M.Sc. in Finance & Risk / Bachelors in Engineering

Roman Doubrava

Co-Founder | AI & HPC Research

Hybrid Cloud & Data Warehousing

SAP® HANA & Infrastructure

Full Stack Architect

IT, Banking, Energy



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