

# ☐ C3 Generative AI for the Enterprise

## **Unified Knowledge Source for Accelerated Time-to-Insight**

C3 Generative AI is a unified knowledge source that enables enterprise users to rapidly locate, retrieve, and act on enterprise data and insights across enterprise systems through an intuitive search and chat interface.



### **Rapid Access**

to relevant, critical, and high-value insights previously siloed across disparate datastores, applications, and information systems



### **Domain Specific**

models combined with industry and technical expertise help enterprises achieve critical business outcomes



### **Enterprise Grade**

data security, access controls and flexible deployment allow enterprises to meet strict security and privacy requirements



### **Future Proof**

investments with a model-agnostic solution architecture that offers multi-LLM support and integrates with existing IT systems

Today, many enterprises struggle to access data and insights on a timely manner that limit effective decision-making. Relevant data and expertise is often spread out and siloed in separate datastores, applications, and with individuals. As a result, enterprise users spend up to 20% of their time searching for critical information, yet two-thirds of enterprise data is still never utilized.

C3 Generative AI is a unified knowledge source that enables enterprise users to rapidly locate, retrieve, and act on enterprise data and insights through an intuitive search and chat interface. By combining state-of-the-art foundational large language models (LLMs), deep learning retrieval models, and the C3 AI Platform, C3 Generative AI serves as a deep domain knowledge source to support information retrieval across disparate datasets and improve decision-making.

C3 Generative AI is built to support demanding enterprise requirements. Unlike the conventional approach of fine-tuning LLMs with enterprise data, by separating the LLM from enterprise data, C3 Generative AI can provide deterministic responses with full traceability to the exact source, support granular enterprise access control requirements, and reduce the risk of LLM-caused information leakage.

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Figure 1. C3 Generative AI provides enterprise users with rapid access to information and analytics stored across enterprise systems, applications, and data stores.

### **Feature Summary**

- Natural language search allowing enterprise users to access, locate, and retrieve information across enterprise and external applications, datastores and information systems
- Deterministic responses that utilize a retrieval-augmented architecture that separates the enterprise knowledge base from the LLM
- Traceable to ground truth for every insight based on the corpus of enterprise data
- Enterprise access controls enforced via role and exception-based access controls
- No LLM-caused data leakage with access controls applied to user queries and separation of LLM from enterprise data
- Hallucination free responses via separation between language model and enterprise data and embedded relevance scoring
- LLM-agnostic architecture allows enterprises to leverage the latest models and advancements in generative AI and deep learning
- Flexible deployment across both cloud-native and air-gapped environments
- Available with every C3 Al application and as standalone deployment against customer datasets

Built on the C3 Al Platform and powered by the C3 Al Type System, C3 Generative Al is uniquely positioned to unify and access structured and unstructured data such as text, tabular data such as from ERP, and sensor data from enterprise information systems and applications. C3 Al's model-driven architecture abstracts the complexities of different data types, sources, and hierarchies, and allows enterprises to leverage all enterprise data for generative AI.

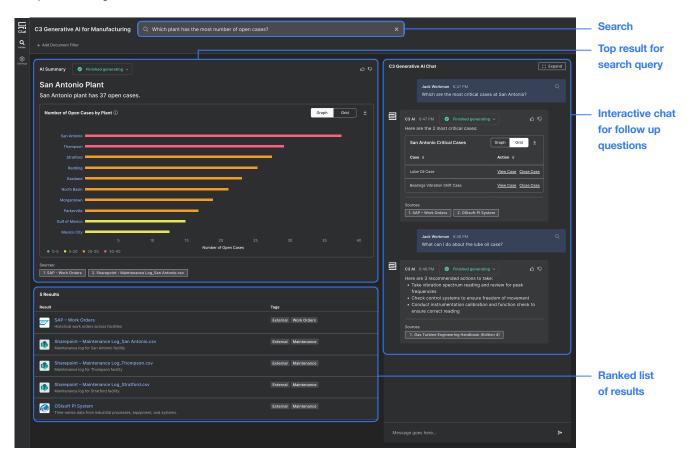


Figure 2. C3 Generative AI provides enterprise users with an intuitive interface to retrieve data and insights, ask follow-up questions, and automate actions in their workflows.

The open and LLM-agnostic architecture allows enterprises to leverage the latest models and advancements in generative AI and deep learning. Enterprises can utilize domain and use case-specific LLMs that are fine-tuned by C3 AI. Enterprises also have the option to embed and fine-tune other open-source or proprietary models and services.

# Apply Generative AI for Industries, Business Processes, and Enterprise Systems

Industries	<b>Business Processes</b>	Enterprise Systems
Aerospace	Customer Service	Databricks
Defense	Energy Management	Microsoft Dynamics 365
Financial Services	ESG	Oracle ERP
Healthcare	Finance	Oracle NetSuite
Intelligence	Human Resources	Palantir
Manufacturing	Process Optimization	Salesforce
Oil & Gas	Reliability	SAP
Telecommunications	Sales	ServiceNow
Utilities	Supply Chain	Snowflake
		Workday