

C3 Generative AI for Defense

Unified Knowledge Source to Accelerate Military Decisions

C3 Generative AI for Defense is a unified knowledge source that enables of defense personnel at all echelons to securely and rapidly locate, retrieve, and act on data and insights through an intuitive search and chat interface.



Rapid Access

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



Tailored for Defense

applications combining industry and defense sector expertise to help enterprises achieve critical mission outcomes



Security First

architecture with access controls and air-gapped deployment allows defense organizations to meet security and privacy requirements



Future Proof

investments with an LLM-agnostic architecture and ability to integrate and leverage existing data and software investments

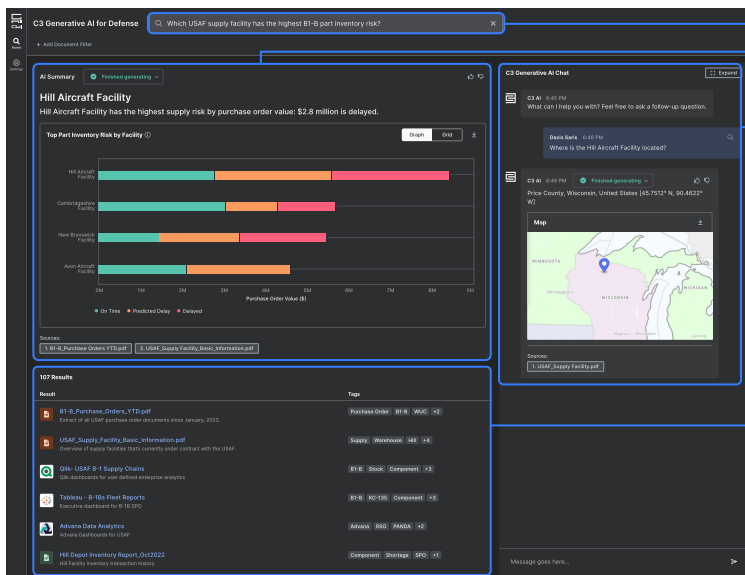
Today's defense organizations manage diverse data sets, extensive volume of documents, and a growing number of software applications to support military decision making. Commanders and their staffs find it increasingly complex and time-consuming to navigate large volumes of information across military and external information systems and locate relevant insights.

C3 Generative AI for Defense enhances military decision making process with rapid access to the right information. Users can ask questions in natural language and receive accurate answers from diverse data sources such as command readiness, mission analysis, course of actions, technical manuals, and training materials.

C3 Generative AI for Defense is an enterprise-ready solution with support for both structured and unstructured data, an LLM-agnostic architecture, deterministic responses with source references, and granular enterprise access controls. C3 Generative AI for Defense offers rapid configurability with defense domain models and provides native connections to major military platforms, including Advana and Gabriel Nimbus.

Use Cases

- **Rapidly access insights** across different warfighting functions, including personnel, operations, planning, logistics, sustainment, and intelligence
- **Retrieve mission analyses and red team capabilities** to enable effective mission planning and execution with a more comprehensive understanding of the battlefield
- **Examine command health metrics** to ensure all military functions are ready to support upcoming operations
- **View COAs (course of action) and risk mitigation plans** to optimize agility for mission execution
- **Synthesize technical manuals** to support maintenance operations and ultimately increase mission capability
- **Explore global supply flows and supplier contracts** and access fulfillment quantity and timeline insights to provide transparency across the military logistic network
- **Access libraries of training materials** to facilitate cross-team collaboration, streamline knowledge transfer, and maximize personnel readiness



Search
 Top result for search query
 Interactive chat for follow up questions
 Ranked list of results

Figure 1. C3 Generative AI for Defense accelerates time to insight for defense personnel with a natural language search and chat interface.

Ready to Deploy Today, Results in 12 Weeks or Less

Visit C3.ai/Generative-AI