For several decades, organizations have invested in a broad range of technologies to use their most valuable asset—data—to unlock transformative business insights. From master data management solutions that rely on rules-based logic to generate clean customer records, to the hype of Big Data and Hadoop, or data warehouses that power business intelligence solutions, these technologies have a mixed record of success.

The age of artificial intelligence (AI) has ushered in a new era where deep insights and learnings can be unlocked from your data. These advancements mean organizations can get augmented information from their business data by using natural language questions instead of data queries. Receive responses from AI that go far beyond traditional data outputs.

Data Insights with Cohesity

Cohesity Gaia enables organizations to make smarter and faster business decisions by bringing the power of retrieval-augmented generative (RAG) AI to unlock deep learnings and novel insights from their data. Whether you need more insights into your organization’s compliance posture, need to conduct an eDiscovery exercise, or want to be smarter about prior customer engagements, Cohesity Gaia can unlock value for your organization. Cohesity Gaia can transform your data into knowledge.

Key Benefits

- Create value and insights for the whole company from your backup data
- Generate AI-driven business insights from enterprise data
- Reduce time to action with AI conversational assistant

Use Cases

Cohesity Gaia is a great solution for:
- Data insights
- Knowledge management
- eDiscovery and information governance
- Compliance

Accelerate AI initiatives with a secure, highly-performant RAG AI engine from Cohesity.

- With Cohesity, customers can get more value out of their backup data and significantly improve time-to-value for AI-powered data insights. Since backup data from Cohesity is AI-ready, organizations can support their first AI-powered conversational search experience in minutes or hours, instead of weeks or months needed to develop custom generative AI applications for enterprise data.

Improve decision-making speed and accuracy with AI-powered conversational applications powered by high-quality backup data.

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Streamline compliance and risk management with the ability to responsibly and securely search enterprise data across time with Cohesity Gaia.

- Ask questions and receive human readable, actionable responses about the data that contains highly-relevant information from historical records, and cited documents.
- Users can prompt Cohesity Gaia for additional details, ask follow-up questions, and dig deeper into answers as if they were speaking directly with a subject matter expert on the topic.
- Our granular role-based access controls (RBAC) for backup data helps prevent users from accessing data they don’t have permissions for like patient data/PII, trade secrets, financials, and more.

How it works

1. **Back up data using Cohesity DataProtect**: Cohesity’s unique backup capabilities not only improve RPO, while flexible recovery capabilities such as instant mass restore minimize RTO, but also makes backup data from Cohesity AI-ready.

2. **Use RAG and LLM on backup data**: The backup data is used through Cohesity’s RAG AI technologies to safely create a unique AI-ready index build of your own data with RBAC controls.

3. **Get business insights faster**: Start having a conversation with your data. Using common language, ask questions about your data and await responses. Ask follow-up questions, dig deeper into datasets, and let Cohesity Gaia support more in-depth data analysis.

To learn more or see a demo, visit [www.cohesity.com](http://www.cohesity.com)