

## **Gen AI Data Explorer**

Zensar's Data Explorer is a revolutionary tool designed to transform data exploration by integrating natural language processing and metadata enrichment. It addresses the challenges of traditional BI dashboards and provides an efficient solution for accessing and understanding data.



## Need for this offering

Traditional BI dashboards are often expensive, time-consuming to develop, and require extensive customization for even simple queries. Businesses face difficulties in data exploration due to challenges like complex data access, lack of contextual metadata, and inefficient summarization of insights. These issues result in high costs and missed opportunities for data-driven decision-making.potential of their legacy



code, streamline operations, and drive innovation.



- Data exploration: Simplifies data discovery and analysis with a user-friendly interface that supports natural language queries
- Metadata enrichment: Connects to metadata catalogs to automatically enrich data, enhancing context and usability
- Dynamic dashboarding: Allows for creating real-time dashboards based on user queries, eliminating lengthy development cycles
- Information summarization: Provides concise summaries of complex data for quick insight generation



## **Key differentiators**

- Combines metadata enrichment with data exploration for deeper business insights
- Configurable within two to four weeks
- Requires no training; utilizes natural language for user interaction
- Enables business-driven, real-time dashboard creation through NLP, streamlining data analysis

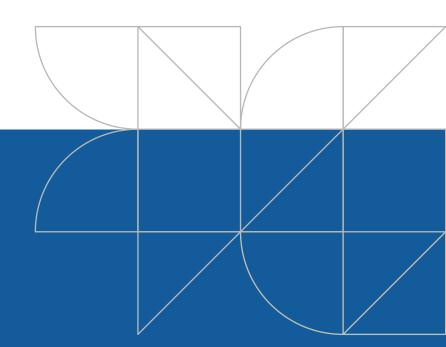


## **Benefits**

- Reduces the need for costly and time-consuming custom BI dashboard development
- Delivers rapid responses to data queries, enhancing decision-making
- Adds significant business context to data through metadata enrichment
- Simplifies data interaction for non-technical users, making data analysis accessible



- Customer analytics: Analyzes customer behavior and trends to refine marketing strategies
- Sales performance: Tracks and visualizes sales metrics and KPIs in real-time
- Operational efficiency: Monitors and optimizes operational processes with up-to-date data insights
- Financial analysis: Summarizes and reviews financial data for strategic planning and reporting





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