

Datasheet

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# Transform Curiosity Into Limitless Insight on the Snowflake Data Cloud

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In Partnership With



When you think about a go-to platform for modern analytics, you think ‘cloud’. Enterprises today are on the lookout for approaches or technologies that will enable analytics in the cloud, and deliver more value with faster iterations and fewer resources.

The Snowflake Data Cloud applies technology to solve data problems that exist with every customer, like availability, performance, and access. It democratizes data and makes it transparent by breaking down the data silos that cause friction when solving business problems, thus simplifying how everyone interacts with their data.

Lumin is designed for everyone, to analyze data and share insights in seconds. Its autonomous intelligence instantaneously spots anomalies, trends, and patterns, and reveals insights on why something happened, what changed, what is the impact, and what will come next, without requiring expert resources or a huge budget.

# Lumin & Snowflake - The Power of Two

Bring the power of autonomous intelligence to your Snowflake data and transform curiosity into limitless insights with Lumin's:



## Cognitive search

Get instant diagnosis, predictive forecasts, and simulations with cognitive search and NLG-powered narratives.



## Autonomous nudges

Proactively uncover hidden performance patterns, trends, and anomalies for you with autonomous nudges guided by AI.



## Intelligent recommendation

Chart your personalized insight journey with a deep-learning-based recommendation engine.



## Explainable AI

Understand the complex statistics and algorithms running at the back through simple explanations in plain English commentary.



## Sharing & collaboration

Save charts, publish and share data stories to access them on mobile, on the go.

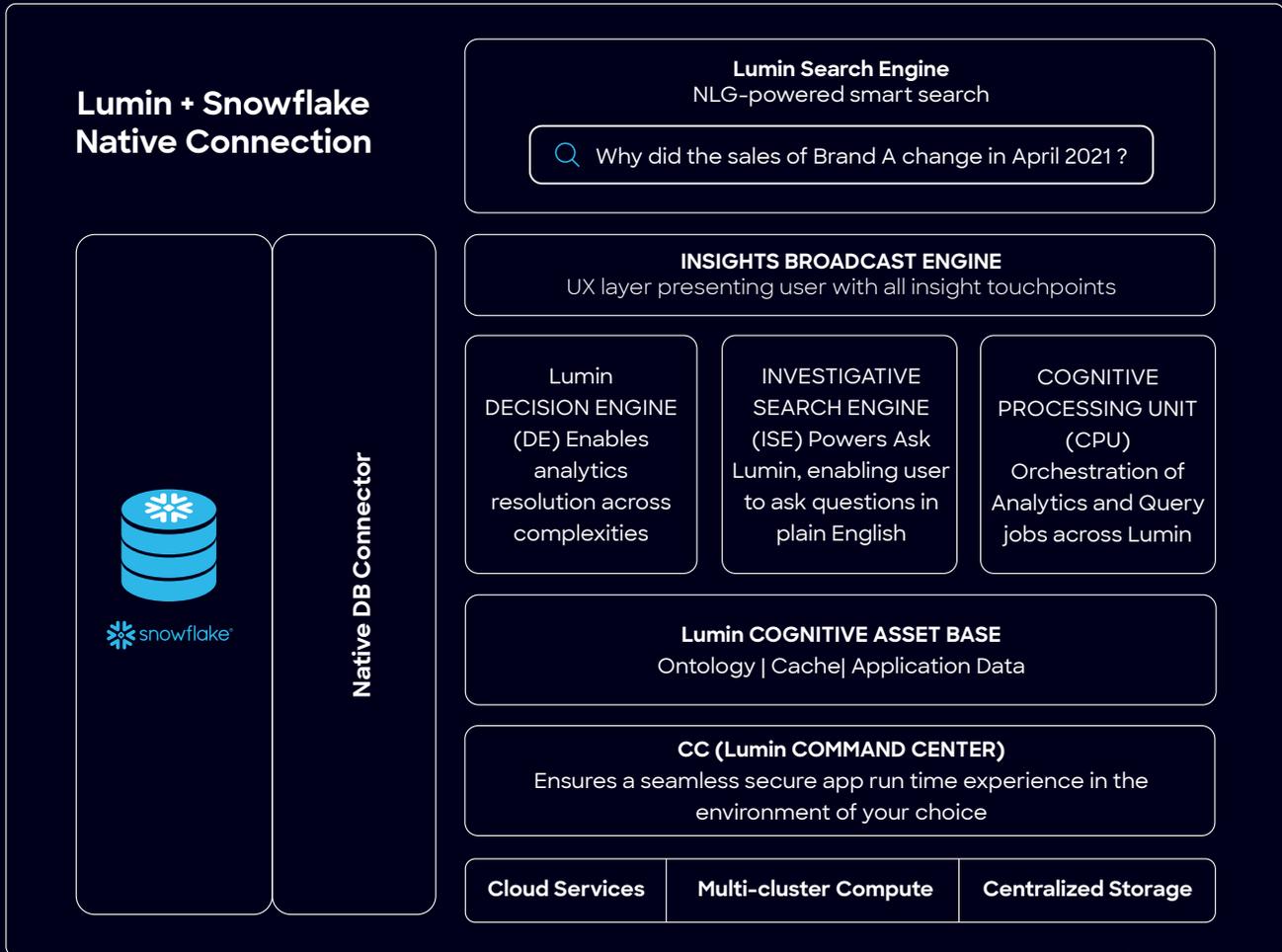


## Self-service creator capability

Turn your data into insightful use cases with powerful analytics and test and launch your solutions in minutes in an intuitive no-code environment.

# Lumin & Snowflake at a Glance

Leverage Snowflake’s high performance, multi-cluster, easy to access data warehouse, and get your entire organization to explore data, ask mission-critical questions, and share discoveries in real-time with Lumin on Snowflake.



## Why Lumin + Snowflake?



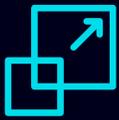
### Minimize latency; maximize speed

Get sub-second responses to your business-critical questions without extensive setup, pre-modeling, or data movement.



### Fast-track Snowflake adoption

Utilize cloud-native integration support for Snowflake on AWS, Azure, and GCP.



### Compute and storage scalability

Manage millions of queries by multiple users with multi-cluster architecture without worrying about massive workloads or compute costs.



### Expedite time to market for business applications

Build and deploy custom use cases without the need for extensive coding or intense resource planning.

[Know More](#)

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The Fosfor Product Suite is the only end-to-end suite for optimizing all aspects of the data-to-decisions lifecycle. Fosfor helps you make better decisions, ensuring you have the right data in more hands in the fastest time possible. The Fosfor Product Suite is made up of Spectra, a comprehensive DataOps platform; Optic, a data fabric to facilitate data discovery-to-consumption journeys; Refract, a Data Science and MLOps platform; Aspect, a no-code unstructured data processing platform; and Lumin, an augmented analytics platform. Taken together, the Fosfor suite helps businesses discover the hidden value in their data. The Fosfor Data Products Unit is part of LTI, a global technology consulting and digital solutions company with hundreds of clients and operations in 31 countries. For more information, visit [Fosfor.com](https://fosfor.com).