

STAY AHEAD OF THE POWER MARKET RISKS- ACCESS ENERGY INSIGHTS IN A SNAP

Unlock the Future of Energy with Arcus Power: North America's Premier Long-Term Power Market Datahub, now on Snowflake Marketplace! Trusted by Traders, Hedge Funds, Project Planners, Portfolio Managers, Market Analysts, and Asset Operators across industries.

INSTANT DATA ACCESS

Customers can analyze billions of rows of data in seconds without stressing their own IT infrastructure. Arcus Power provides datasets from one of North America's largest power market repositories.

IMPROVE DATA OPERATIONS

Reduce reliance on IT infrastructure. Analysts, traders, and developers can now, independently retrieve and analyze data instantly, increasing overall operational efficiency.

ENHANCE ANALYTICS CAPABILITIES

Utilize Snowflake's scalable platform for efficient data processing. Run your own complex queries seamlessly, integrate multiple data sources, and generate visual insights for strategic decision-making without moving any data.

SNOWFLAKE & ARCUS POWER: UNLOCKING POWER MARKET DATA INSTANTLY

Browse and access over 330,000 real-time data streams designed to support high-impact energy analytics.

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“Having our extensive power market data repository on Snowflake means our customers can access high-quality datasets effortlessly. They can use this data to build tailored advanced analytics and corporate reporting applications and take advantage of tools like Streamlit for pre-packaged decision support analyses for their organization, all in one integrated ecosystem on snowflake.”

—ALVARO ROZO

Chief Product Officer, Arcus Power Corp



REAL-TIME INSIGHTS

Timely updates deliver continuous market data from ISO and other sources, helping analysts make decisions and traders optimize market positions.



INDEPENDENT, PRECISE ANALYTICS

Structured metadata search and seamless data access empower analysts to execute targeted queries and manage data autonomously, accelerating strategic energy analysis.



EFFICIENT STORAGE AND PROCESSING

Utilize Snowflake's high-efficiency data compression to handle vast data volumes while maintaining rapid processing speeds for high-frequency market analysis.



INTEGRATED TRADING APPLICATIONS

Merge Arcus Power's grid-level data with other Snowflake datasets to build customized models and optimize risk management, leveraging tools like Streamlit for enhanced decision support.

SCALABLE AND EXPANDING DATA

Arcus Power continuously updates market data streams, from additional pricing locations to expanded generation and transmission data. Our detailed Data Dictionary offers transparency into each dataset, making it easier to navigate and utilize.

DISCOVER NEW INSIGHTS

Preview and explore extensive datasets to uncover trends and opportunities, ensuring your energy strategies are data-driven and proactive.

ENHANCED ANALYTICS WORKFLOWS

Snowflake's platform lets you build efficient workflows. Query and refine datasets before integrating them into your analysis tools, ensuring streamlined data operations.



ABOUT SNOWFLAKE

Snowflake enables every organization to mobilize their data with Snowflake's Data Cloud. Customers use the Data Cloud to unite siloed data, discover and securely share data, and execute diverse analytic workloads. Wherever data or users live, Snowflake delivers a single data experience that spans multiple clouds and geographies. Thousands of customers across many industries, including 506 of the 2021 Forbes Global 2000 (G2K) as of April 30, 2022, use Snowflake Data Cloud to power their businesses.

Learn more at snowflake.com.

ABOUT ARCUS POWER

Arcus Power is an energy market intelligence company trusted by Global Utilities, Fortune 500 companies, cities, small manufacturers, and power generators alike. Arcus supports microgrids and commercial & industrial customers to reduce their operating costs and lower their carbon footprint.

Our SaaS solutions include; a customizable platform for streaming historic and real-time energy market data and analytics on one of North America's largest power market databases, predictive tools for cost management that dynamically optimize demand response, energy price & coincident peaks with operations and cost decision support tools for environmental and sustainability mandates, utilizing dynamic tracking & forecasting of the grid and onsite emissions. Uniquely differentiating Arcus is our proprietary technology that allows us to tailor our systems to the unique operational needs and economic demands of our clientele. For more information, visit arcuspower.com and for a Free Trial of the platform, register here.