



Deploy a leading-edge Data Platform in just one day.

Experience the power of Sidra Data Platform, your plug-and-play solution to setup a robust Azure Enterprise Data Platform with the versatility of Databricks and Microsoft Fabric's OneLake* technologies. Sidra provides a reliable solution for the most relevant needs of data driven organizations multiple scenarios, such as:

Setup of an entire data stack from scratch in hours, leveraging the agile approach offered through our Enterprise Data Lake accelerator.

Migration from legacy systems (e.g., Hadoop) into a modern self-service solution, allowing data teams to focus on data exploration, analysis and inference instead of devoting time to implement and maintain complex and often unreliable infrastructure.

Simultaneous development by separate teams to create rich data solutions that respond to the real business demands of modern organizations, leveraging the benefits of an end-to-end, easy to use data platform.

Sidra benefits:

Reduced delivery time and cost

Slash development time and reduce costs up to 80%** with Sidra's automated deployment process. Gain instant access to full-feature capabilities like **Data Governance, Compliance, Observability and Security** in a streamlined, ready-to-deploy package.

Reliable infrastructure and data processes

Build your solutions with the reliability of our fail-safe infrastructure and seamless data processes, reducing downtime and enhancing data availability All with the ease, scalability and versatility of Azure's PaaS Services.

Individual domains for data consumption

Ensure tailored data access through specialized Data Domains. Our pre-configured environments empower teams with the resources they need for extracting real business value from your data through analytical processing within a robust governance framework.

Robust security compliance

Secure your data across borders with confidence. Sidra's compliant, managed storage units in Azure ensure global harmonization of regulatory standards, offering a unified solution across diverse privacy and data laws.

Sidra Data Platform Features



Automation of ETL/ELT processes

Automatic generation of pipelines for ingesting, moving, and processing data.



User-friendly web interface

Self-service platform manager, providing overview and control over most operational aspects.



Multi-region Storage Support

Store your data across multiple geographic regions in compliance with the latest data privacy regulations.



Extensible Data Catalog

Including data lineage audit and traceability with web UI and API access.



Clear cost allocation and attribution

Differentiation of cost per Data Domain that can be attributed to different cost centers.



Secure identity management via Identity Server

Secure platform access policies that support various authentication providers such as Azure Active Directory and Google Accounts.



Multimodal storage support

Support for structured and unstructured data sources: from databases and APIs to documents and media files.



Operational dashboards

Auto generated Power BI dashboards for monitoring data-related processes within the platform.



Integrated observability platform

Self-configured infrastructure and processes monitoring leveraging Azure Monitor and App Insights.



Data Mesh ready

Isolated scopes for data exploration/transformation in Data Domains designed to be used by individual teams.



Reduced time-to-market

Automated deployments and updates, supported by ARM templates and self-generated CI/CD pipelines.



Pre-packaged ML models


Addressing the most common data load challenges, such as corruption or anomalies in the data set, as well as automatic detection of PII sensitive data.


WANT TO HEAR MORE?

Get to know the fastest and most effective solution to implement a Data Platform that leverages all the benefits of Sidra.

Email us at sales@sidra.dev or visit our web, <https://sidra.dev>

YOU CAN ALSO CONTACT US AT:

 docs.sidra.dev/en/latest/

 linkedin.com/company/sidradata

 twitter.com/SidraPlatform



* Depending on service release and availability offered by Microsoft.

** Rate represents comparative analysis of real-life projects with and without Sidra as seen on selected customers.