

CAMP Data Lake

Unlock the Power of Your ERP Data

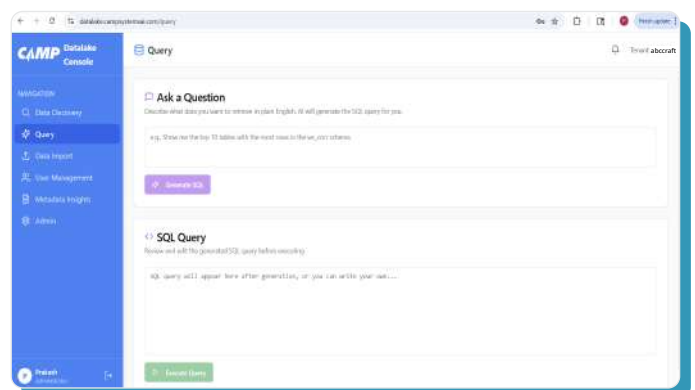
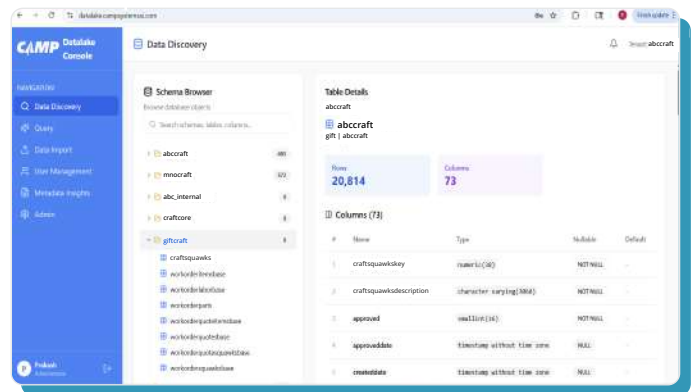
CAMP Data Lake centralizes your ERP data into a single, secure, high-performance environment –giving you real-time visibility, analytics freedom, and a foundation for AI-driven insights.

Two Ways to Scale Your Insights

Feature	CAMP Data Lake	Camp Data Lake +
Data Integration	CAMP ERP Data	Support for Larger, Complex External Datasets Import
Capacity	Up to 100 GB	Supports Enterprise Scale Datasets
Connectivity	API, Direct BI & App Connectivity	Advanced High-performance Add-ons
Security	Auth., Access Ctrl, Audit Traceability, Encryption, & Compliance	Flexible Access Control /Optional VPN
AI Readiness	Aviate AI Compatible	Aviate AI Compatible

Strategic Use Cases

- ➔ **Business Intelligence (BI):**
Running complex, high-speed queries for interactive reports and dashboards.
- ➔ **Data Warehousing:**
Consolidating data from multiple sources into a centralized hub for enterprise-wide analytics.
- ➔ **Near Real-time Analytics:**
Leveraging continuous data synchronization to analyze data from diverse sources.
- ➔ **Predictive Analytics:**
Deploying automated machine learning to drive precise financial and demand forecasts.



Why Choose CAMP Data Lake?

1. Zero-Friction Connectivity

Interact with your ERP data with secure, asynchronous Data API.

- **Simple Integration:** Query data using standard languages like Python, Go, Java, Node.js, PHP, Ruby, C++, and more.
- **Driverless Access:** Eliminate the need for configuring complex drivers or manual connection buffering.
- **Efficiency:** The Data API is asynchronous, allowing you to retrieve results when you need them within 24 hours.

2. Your Data, Your Tools

Connect your preferred SQL clients, libraries, or data science platforms instantly.

- **Business Intelligence:** Microsoft Power BI, Tableau, Looker, Amazon QuickSight.
- **Data Science:** Jupyter Notebooks, dbt, Alteryx, and Querybook.
- **ETL & Integration:** Informatica and other third-party ETL pipelines.

3. A Consolidated, Global View

Unify your data across all facilities and locations for consistent, reliable reporting.

- **Cross-Facility Visibility:** View data across sites, regions, or the full enterprise.
- **Consistent Metrics:** Have standardized, trusted data across global teams.
- **Operational Clarity:** From a single department, aircraft, or hangar to a global network.

4. Fully Managed & Secure by Design

CAMP manages the infrastructure with built-in security and governance.

- **Managed Platform:** Provisioning, maintenance, and monitoring handled by CAMP.
- **Access Control:** Flexible, user-level permissions, and audit traceability.
- **Secure Connectivity:** Optional VPN access for enhanced protection.



📍 11 Continental Blvd. Suite C, Merrimack, NH 03054

☎ (631) 215-3373

✉ sales@campaviate.com

www.campaviate.com