

# Unit4 Data Hub

Unlock the potential of your data



**IT teams are under immense pressure to accelerate digital initiatives, adapt to shifting business models, and deliver seamless experiences for employees and customers. For CIOs, balancing agility with stability has become a critical challenge.**

Managing today's dispersed and complex data ecosystems requires more than access alone; it demands accuracy and integration. Data flows across multicloud, intercloud, and hybrid environments at unprecedented speeds. To make confident, real-time decisions, businesses need a solution that connects everything reliably and scales effortlessly.

The Unit4 Data Hub is designed to meet these challenges. Acting as a central hub for large-scale data storage and integrations, it ensures your critical people and financial data is accurate, actionable, and always accessible. Seamlessly integrated with the Unit4 ecosystem, it empowers smarter decision-making while adapting to evolving business needs.

Set on a foundation of scalability and flexibility, the Unit4 Data Hub transforms how organizations access and integrate their data, bridging the gap between business demands and the tools that drive success.

## Key benefits:

- Improved operational system performance by offloading data access due to intensive usage of APIs and high-volume BI reports.
- Overcoming API limitations by offering high-volume data retrieval.
- Seamless and standardized integration based on lakehouse architecture, Delta Lake, and Delta Sharing.
- Self-service and flexible data load capabilities.
- Single source of truth of Unit4 data.



## Features

### Bulk Data Access:

The Unit4 Data Hub enables seamless bulk data access, making it easier for customers to integrate with **data warehouses** and **business intelligence (BI) tools** when handling large-scale data extractions.

Data will be available through **Delta sharing**, an open-standard protocol for secure data sharing, where customers can securely access data across any computing platform, ensuring flexibility and efficiency in their analytics and reporting workflows.

<https://delta.io/sharing/>

The bulk data access functionality provides customers with a set of API endpoints, allowing them to self-serve and manage data load subscriptions in their Unit4 Cloud Hub environment. Customers also receive secure credentials to efficiently access and control their data, ensuring smooth integration with their existing systems.

Delta Sharing supports multiple native connectors for seamless integration with various tools and platforms, including Power BI, Microsoft Fabric, BigQuery, and more. These connectors enable efficient data sharing and collaboration, ensuring interoperability across diverse analytics and BI ecosystems.

<https://delta.io/integrations/>

## FAQs

### What technology is used in the Unit4 Data Hub?

The Unit4 Data Hub follows a Lakehouse architecture, which combines the best features of data lakes and data warehouses. The data is stored in a data lake in the Delta format, a columnar data format optimized for querying and data retrieval, and is a standard for big data solutions. This format provides a transaction log, allowing the extraction of different versions of the table and enabling incremental data loading into other applications.

### How can I connect to the Unit4 Data Hub?

Unit4 Data Hub is a software-as-a-service, developed on top of the Microsoft Azure platform, and leverages Unit4 Identity Services along with Delta Sharing to secure communications.

Unit4 Data Hub will be available for Unit4 ERPx customers. They can request access to the Unit4 Data Hub via ServiceNow and they can gain access to the Data Hub by themselves or through Unit4 partners or Unit4 Professional Services.

### When should you use Unit4 Data Hub's bulk data access instead of APIs?

The main goal of providing bulk data access via the Data Cloud Hub is to support the data warehouse and BI integrations where the extraction of high volumes of data are needed.

### What would the frequency of updates be in Unit4 Data Hub?

It will depend on the subscription. Currently we support monthly, weekly and daily updates.

### Which data is available in Unit4 Data Hub?

Unit4 Data Hub provides access to key Enterprise Documents from ERPx, specially curated for data integrations. The range of available data will expand over time, guided by business priorities and customer feedback.

### When will the Unit4 Data Hub be made available?

Bulk data access to the Unit4 Data Hub is planned for release in **Q1 2026**.

### What is the cost of the Unit4 Data Hub?

Bulk data access functionality will be available at an additional cost. We are currently finalizing the pricing model and will share details as soon as they are available.

### Disclaimer

The information provided in this document outlines the proposed functionality and intended capabilities of the Unit4 Data Hub. While we strive to present an accurate representation of the planned features and implementation, this white paper reflects our current vision (March 2025) and may be subject to modifications as development progresses. Specifications, features, and timelines may change based on further research, technical feasibility, market feedback, and internal prioritization.

This document should not be interpreted as a final commitment or contractual obligation. We encourage stakeholders to stay updated on any revisions and collaborate with us as we refine and enhance the functionality.