

## The Trovata Treasury Cloud Platform

is the “single source of truth” for your business’s financial data, powering automated multi-bank cash management processes with cutting edge APIs.

“ As banking APIs become widely available, companies are faced with significant challenges integrating and driving automation of data platforms across their ecosystem. With *Trovata Treasury Cloud*, Trovata empowers companies with better access to banking and cash data that’s resilient, scalable, and future-proof. ”



– Joseph Drambarean, Chief Technology Officer, Trovata

### KEY FEATURES

- Direct bank API connectivity through Open Banking
- Centralized, performance oriented, financial big data platform that serves your financial data securely
- Robust developer experience with extensive library of curated APIs
- Natural Language Search Processor with 300 milliseconds response even with millions of records
- Routed your automated cash workflows through APIs to one intuitive, user friendly dashboard
- No implementation or internal IT resources required

### Product Summary

*Trovata Treasury Cloud*<sup>™</sup> is a fully managed ‘banking data lake’ with a robust developer experience for bank balances and transactions at scale. *Trovata Treasury Cloud* is designed for enterprise business systems and IT to drive digital transformation, automate backend support for accounting, finance, and treasury teams.

The *Trovata Treasury Cloud* data platform is not built on any existing database technology or “big data” software platforms. Powered by an advanced data platform provided as Software-as-a-Service (SaaS), *Trovata Treasury Cloud* is a holistic and secure banking data storage offering, where cash balances and transaction info is faster to get, easier get insights from, and far more scalable than traditional banking platforms.

The platform combines a completely new SQL query engine with an innovative architecture that normalizes banking data and is natively designed for the cloud. For a user looking to find specific transaction information, generate automatic cash reports, or share real-time account data across teams, the platform provides financial professionals all of the functionality of an enterprise analytic database, along with many additional features and unique capabilities to scale with your business.

## KEY BENEFITS

- **Superior Performance**

A treasury reconciliation module with automated reporting and alerts, analytics and real-time processing, large volume data searching and indexing, and expansive metadata.

- **Data Integrity**

A manifest API and infrastructure that monitors the data environment for synchronization issues with internal databases.

- **Best-In-Class Technology**

IT organizations can fast track data transformation initiatives by leveraging out of box integrations with existing tools in their finance ecosystem built on custom data mapping provided by Trovata.

- **Developer Experience**

Engineers can leverage the developer experience to register applications within Trovata Platform, entitle data access at a department or user level, as well as no-code solutions like SDKs to get teams off the ground quickly leveraging well tested and architected solutions built by Trovata.

## Direct Bank API Connectivity

**A single source of truth.** *Trovata Treasury Cloud* empowers access to rich banking information from your global bank accounts, standardizing all formats into one user friendly and intuitive platform through direct API connections to all your banking partners. Cash transaction data from your bank accounts are collated into *Trovata Treasury Cloud* as a 'data lake.' Trovata normalizes all of the different institutional formats and maintains the rich metadata associated with each in a way that scales across all of our connected banks.

## Data Normalization

**Distribution data to stakeholders that's extensible.** Arguably one of the most important characteristics for a scaling company, *Trovata Treasury Cloud* provides a scalable and configurable application development interface allowing apps to be built on "true data" that can be used across the entire organization. In addition, *Trovata Treasury Cloud* stores data in a way that optimizes resilient storage mechanisms, with performance clusters and indexed availability of the data. *Trovata Treasury Cloud* leverages advanced information security protocols and exceeds the infosec requirements of each bank allowing for seamless adoption for long-term data integrity, which means data flows to people with the certifications to access it.

## Centralized, Stored, and Fully Managed Bank Data Lake in the Cloud

**Secure a-synchronous bank connections.** *Trovata Treasury Cloud* is a centralized, performance oriented, financial big data platform that stores, indexes, and serves your financial data securely within your enterprise. Trovata handles the heavy lifting of managing the ever-changing bank integration requirements saving you thousands in yearly upkeep and management; Trovata's cutting-edge APIs offer fine grained access to all data inclusive of compute, filtering, search, and management.

## TECHNICAL SPECIFICATIONS

- AWS Managed Infrastructure
- Globally redundant single tenant storage
- Securely encrypted single tenant connectivity with your banks
- Serverless and resilient just-in-time architecture
- High performance compute clusters providing big data in a box infrastructure with no IT lift required
- SaaS continuously evolving software with no-lift updates
- Externalized API platform for self serve software development
- SSO
- SOC I & SOC II
- No IT Required

## Machine Learning Stack and Powerful Enterprise-Grade Features

**Out of the box power right when you start.** With pre-built tools, *Trovata Treasury Cloud* enables global enterprises to scale their financial data infrastructure across their application ecosystem with future-proof solutions. Included features like natural language search, machine learning infrastructure, and powerful compute and analytics helps bring your financial data to life with dynamic reports covering millions of transactions built in milliseconds.

## Developer Experience and Support

**Easy and cost effective integration.** With *Trovata Treasury Cloud*, there's no need to bring in your internal technology teams for a lengthy or expensive implementation process; there is no software or hardware to install, configure, or manage. With access to 150+ developer APIs on the exclusive Developer Portal, you can quickly take advantage of API connectivity through seamless integration in a few hours. Additionally, Trovata's white glove service can customize *Trovata Treasury Cloud* to fit the unique needs of your business.

## Take the Next Step

Gain powerful insights into your cash flows that drive better and quicker business decisions. With direct APIs with most major banks, you could get up and running in no time.

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