

Live treasury data access with ClearConnect

Connect your treasury data to any BI tool. No API required

Your treasury data lives in the TMS. Your analysts work in Tableau. Your models run in Excel. Your board reporting gets built in Power BI.

Getting data from one to the other means someone exports a file. That file is already stale. It gets pasted into a spreadsheet, reformatted, reconciled against last week's version, and saved somewhere that is out of date before the report is finished.

When something changes mid-cycle (a large payment posts, a forecast is revised), the export runs again. The model gets rebuilt. The report gets resent.

ClearConnect gives your analysts a live, governed connection directly to your treasury data from the tools they already use. No API project. No middleware. No exports. One credential file, and your BI environment reads from the source of truth.

Live Treasury Data Access

How live treasury data access with ClearConnect works

Finance teams shouldn't have to choose between the data they need and the tools they trust. ClearConnect eliminates the integration gap between Ripple Treasury and your analytics environment, delivering live, governed treasury data directly to your BI tools of choice.

With ClearConnect, your analysts can:

Connect without an API

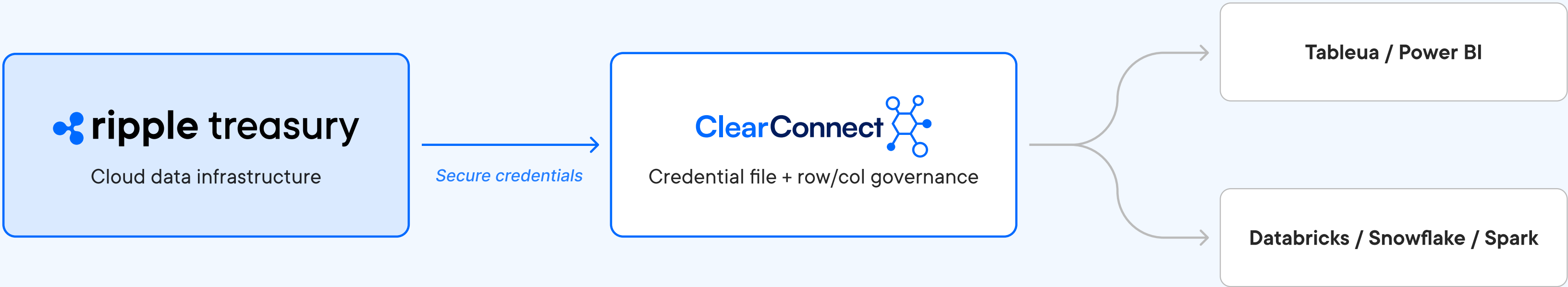
- Receive a secure credential file and connect to live treasury data in minutes.
- Eliminate API development, middleware, and ongoing integration maintenance.
- Onboard new analysts or BI tools without rebuilding connections from scratch.
- Works with any BI tool that supports industry-standard open data sharing protocols.

Work with live, accurate data

- Query data directly from Ripple Treasury's cloud infrastructure: no copies, no ETL, no lag.
- Every report and dashboard reflects the current state of your treasury, not yesterday's export.
- Eliminate reconciliation work caused by stale or duplicated data sets.
- Maintain a single source of truth across every team and tool that touches your treasury data.

Build exactly the reports you need

- Build custom dashboards, models and analysis in Tableau, Power BI or Spark. Your choice.
- Go beyond Ripple Treasury's pre-built reports without waiting for new development cycles.
- Combine treasury data with other enterprise data sources for cross-functional analysis.
- Adapt your reporting structure as your business changes, with no dependency on vendor roadmaps.



Every query is logged • Row/column-level access enforced • Credentials revocable instantly

Business outcomes



Zero-copy data access

Your data never moves. Recipients query live data directly from Ripple Treasury's cloud storage: no replication, no snapshots, no synchronization overhead.



Secure by design

ClearConnect enforces tenant-level access so customers can only reach their own data. Every query is audited, and credentials can be revoked instantly from a single control point.



Broad compatibility, no lock-in

ClearConnect works with the tools your analysts already trust: Tableau, Power BI, Excel, Python, Spark, and more. No proprietary connectors to install, no vendor dependencies to manage.



Unlimited reporting flexibility

Your analysts build what they need, when they need it, in the tools they already know, without requesting new reports or waiting on development resources.

Key capabilities

No-API direct connection

Connect to live treasury data with a single secure credential file. No API development, no middleware, no lengthy integration project. ClearConnect gives recipients a direct, read-only connection to treasury data stored in Ripple Treasury's cloud infrastructure, with no API endpoints to build and no data pipelines to maintain. Recipients receive a secure credential file that works immediately with any compatible BI tool. Setup that typically takes months of API integration work is reduced to a single configuration step.

Zero-copy architecture

Data never leaves Ripple Treasury infrastructure. Recipients read live data directly from cloud storage: always current, never duplicated.

Broad BI tool compatibility

Native connectors for Tableau, Power BI, and Excel. Open-source connectors for Python, Apache Spark, and Rust. If your team uses it, ClearConnect likely supports it.

Row and column-level security

Enforce granular access controls at the data level. Clients see only the rows and columns they are permitted to access. Security policies are enforced on every query at the protocol level. Structural isolation is maintained in the data layer, not by application logic.

Full audit trail

Every query against shared data is logged. Ripple Treasury retains full visibility over who is accessing what data and when. Credentials can be issued, rotated, or revoked at any time from a single governance layer, with no disruption to the underlying data or other connected users.

Use cases



Custom cash reporting

Build daily cash position dashboards in Power BI or Tableau tailored to your entity structure, currency exposure, or bank hierarchy, without waiting on pre-built reports.



FX and risk analysis

Pull live FX exposure data directly into Python or Excel-based models to run scenario analysis, stress tests, or hedge effectiveness calculations on demand.



Executive and board reporting

Feed treasury data directly into enterprise reporting suites or executive dashboards without manual data exports, intermediate staging, or version control issues.



13-week cash forecasting

Connect treasury actuals and forecast data directly to your existing 13-week model in Excel or a BI tool, keeping the model live and eliminating the manual refresh cycle.



Audit and compliance reporting

Export structured, audit-ready data into compliance workflows with full data lineage from source: no manual reconciliation, no transformation risk.



Cross-functional analytics

Combine live treasury data with ERP, CRM, or operational data in your BI environment to build cross-functional models that connect working capital to business performance.

About Ripple Treasury

Founded in 2012, Ripple is the leading provider of blockchain-based enterprise solutions across traditional and digital finance. Its solutions span global payments, custody, liquidity, and treasury management, serving as a one-stop shop for moving, storing, exchanging, and managing value. Ripple’s stablecoin, RLUSD, and the cryptocurrency XRP underpinning these solutions allow Ripple and its customers to shape the modern financial system.



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