

Beroe DataHub

Decision-grade intelligence delivered wherever you make your decisions.

What is Beroe DataHub?

DataHub is Beroe's digital twin for procurement intelligence, bringing together decades of cost, supply, and commodity market data. By connecting seamlessly to your enterprise systems via prebuilt API or MCP server integration, DataHub enriches your internal data with Beroe's insights for decisive action.

DataHub connects directly to enterprise analytics platforms, Source-to-Pay systems, data lakes and your everyday business tools such as Excel, Power BI – as well as cloud data platforms, delivering decision-grade intelligence where your teams already work.

With over 30 million datapoints across 3,000 categories and 400+ unique data series, DataHub provides a centralized, validated source of intelligence, enabling organizations to automate workflows, anticipate risks, and optimize sourcing decisions at scale.



The challenge

Procurement teams are drowning in disconnected data yet starved for actionable intelligence.

- **Manual data wrangling:** Price feeds, cost structures, and supplier info spread across multiple systems.
- **Slow decision cycles:** Excel consolidation, delayed insights, reactive sourcing.
- **Missed opportunities:** Lack of integrated intelligence leads to lost savings and inefficient workflows.



Our solution: Beroe DataHub

DataHub embeds Beroe's intelligence into existing procurement applications, so teams move from insight to action faster.

- **Automate intelligence delivery:** Price data, cost drivers, and risk signals flow directly into your existing procurement workflows, removing manual consolidation.
- **Support critical procurement decisions:** From negotiation preparation and category strategy to inflation management and supplier monitoring, teams can act with market intelligence at hand.
- **Work within existing systems:** Designed to integrate with analytics platforms, sourcing and ERP systems, and BI tools, no new systems, no disruption.
- **Decision-grade by design:** Human-verified and AI-curated intelligence, delivered securely via Rest/OData APIs, to support consistent, trusted decisions at scale.

How Beroe DataHub works for you

Automated Price Data Collation

for real-time feeds of historical and forecasted prices integrated directly into existing workflows.

Impact: Eliminates manual consolidation, reduces errors, and frees teams to focus on strategic supplier engagement.

1

Risk Monitoring for continuous tracking

of supplier risk scores, normalized risk data, and early warning alerts.

Impact: Proactively identifies supplier risks, enabling timely mitigation and resilient supply chains.

2

Cost Model Enablement

for continuously refreshed price and cost driver data.

Impact: Improves forecast accuracy, keeps cost assumptions current, and reduces manual updates across categories.

3

Category Strategy Enhancement

where DataHub delivers structured market intelligence, such as disruptive category trends, pricing dynamics, and sourcing best practices directly into existing workflows.

Impact: Helps teams evaluate opportunities, supplier performance, and market movements using consistent, up-to-date intelligence ensuring consistent, repeatable, and informed category strategies across procurement teams.

4

Workflow Automation & Alerts

for real-time triggers of price movements, supplier risks, and disruptions integrated into enterprise systems.

Impact: Keeps teams informed instantly, reduces reactive decision-making, and improves operational agility.

5



Case Study

Global MedTech Leader

Challenge

30+ commodities' price data consolidated manually across systems into Excel, taking 12 person-weeks/year.

Solution

DataHub integration automated feeds into Excel, preserving existing workflows.

Outcome

- Time saved: 12 person-weeks fully automated.
- Manual errors: eliminated.
- Team focus: shifted from data entry to strategic supplier engagement.
- System change: none, no new tools required.



Integration capabilities

- REST/OData APIs for programmatic access
- Bulk exports: CSV/Excel
- BI connectors: Power BI/Tableau
- Enterprise system integration: SAP Ariba, Coupa, contract and financial planning systems, as well as cloud data platforms

As your procurement systems become more connected and intelligence flows across platforms, we understand that you may also be exploring how the same data can power AI assistants and agent-based workflows.



AI-ready intelligence via MCP (Model Context Protocol)

Building on DataHub's role as the integration layer for procurement intelligence, MCP enables AI agents and copilots to securely access Beroe's decision-grade intelligence as part of their reasoning process. Instead of relying on generic or static training data, MCP allows AI systems to consume human-governed, up-to-date market intelligence from DataHub, so responses and recommendations are grounded in current prices, cost drivers, risks, and market dynamics.

Why this matters: As you experiment with AI assistants and agent-based workflows, DataHub ensures your systems are informed by trusted procurement intelligence, supporting more reliable answers, better recommendations, and data-backed, defensible decisions.



Why organizations trust Beroe DataHub

Direct insights where you work

No workflow disruption, no retraining required

Immediate ROI

Time savings realized in the first month

Validated intelligence

Human-curated, AI-enhanced, error-resistant

Strategic outcomes

Enables strategic sourcing, predictive modelling, and data-driven procurement.

Core capabilities & coverage

Market
Datapoints



30
million

Unique
Data Series



400+

Spend
Categories



3,000

Geographic
Coverage



7
global regions

API
Endpoints



30+

You don't need a new system. You just need the right intelligence, right where you work.

Book a demo today to embed more than 30 million datapoints into your procurement workflows.

BOOK A DEMO