

## WHO WE ARE

Amberdata powers the future of financial services and provides the essential digital asset financial infrastructure for institutions to navigate, analyze, and capitalize on the digital asset economy. Our institutional-grade solutions connect disparate markets and data sources with the robustness, granularity, and scalability required to power end-to-end use cases effectively.

As the backbone of digital asset intelligence, we have pioneered institutional-grade tools and support organizations with comprehensive, real-time, and historical data solutions that seamlessly integrate into existing workflows. Our unparalleled expertise and industry-leading products enable our customers to unlock opportunities, manage risk, and drive innovation in an increasingly complex and interconnected financial landscape.

- ✓ ENTERPRISE DATA
- ✓ ANALYTICS & PREDICTIVE INSIGHTS
- ✓ MARKET INTELLIGENCE
- ✓ BENCHMARKS, INDICES, & REFERENCE RATES
- ✓ RISK & PORTFOLIO MANAGEMENT
- ✓ SECURITY MASTERY
- ✓ TAX & REGULATION COMPLIANCE
- ✓ RESEARCH

## WHO WE SERVE

TRADITIONAL FINANCE | FINTECHS | REGULATORS & PUBLIC SECTOR



### ASSET MANAGERS

Find research, institutional metrics, and transparent reference rates to manage asset allocation, enhance portfolio performance, and mitigate risk.

### TRADERS & MARKET MAKERS

Leverage low-latency market data, derivatives analytics, and actionable intelligence to quantify opportunities and generate alpha.

### WEALTH MANAGEMENT

Stay ahead of evolving client demand by incorporating digital assets into investment portfolios.

### CORPORATE & INVESTMENT BANKS

Gain a competitive edge in digital asset trading, risk assessment, and market intelligence.

### CENTRAL BANKS

Explore CBDCs and leverage insights for market surveillance, compliance, and settlement.

### REGULATORY & PUBLIC SECTOR

Ensure financial oversight, monitor transactions, and combat illicit activity with comprehensive data and intelligence.

### VENTURE CAPITAL & INVESTORS

Evaluate blockchain projects and emerging trends with granular on-chain analytics.

### CORPORATE TREASURY

Manage liquidity, assess risk, and integrate digital assets into capital allocation strategies.

## USE CASES

Founded in 2017, Amberdata has provided end-to-end digital asset solutions to a wide range of use cases, including:

- **ASSET MANAGEMENT**
  - Manage risk exposure and diversify portfolios
  - Use robust data for back-testing and quant analysis along with analytics and UIs for market check-ups
- **TRADING**
  - Utilize low-latency infrastructure for high-frequency & quant trading.
  - Get actionable insights across all digital asset markets
- **RESEARCH**
  - Leverage deep analytics from industry experts trusted institutions and global news organizations
  - Perform custom analyses and understand markets, sentiment, and volatility
- **RISK & PORTFOLIO MGMT.**
  - Identify, quantify, and mitigate risks across diverse digital asset exposures
  - Optimize portfolio allocations, scenario analysis, and stress testing
- **ACCOUNTING & AUDIT**
  - Price all crypto transactions and value assets properly to power digital asset tax or accounting solutions
  - Verify rights and obligations while ensuring accuracy and existence
- **REGULATIONS & SURVEILLANCE**
  - Monitor transactions and specific wallets across networks, protocols, and exchanges
  - Investigate market abuse, fraud, and insider trading

## OUR PRODUCT SUITE

With robust tools and scalable delivery options spanning the entire digital asset ecosystem, Amberdata provides our customers with the digital asset information necessary to scale successfully in this new asset class.

**REAL-TIME AND HISTORICAL DATA AND ANALYTICS | RESTFUL API | WEBSOCKETS | BULK DOWNLOADS | CLOUD-BASED DELIVERY | GUIs**

### MARKET DATA

Normalizes real-time and historical data from spot, options, futures, and swaps markets, including prices, weighted averages, tickers, order books, and trades.

### DEFI INTELLIGENCE

Full coverage across decentralized exchanges, lending protocols, and stablecoins. Includes fees, liquidity, interest, risk, profits, and losses.

### WALLET INTELLIGENCE

Wallet tracking across digital assets. Analyze wallets, trace assets and balances, and monitor activity. Includes price, positions, net worth, and historical & latest balances across networks and protocols.

### DERIVATIVES ANALYTICS

Deep history and live stats across centralized and DeFi options exchanges, including volatility modeling, GEX exposure, SVI calibration, and risk management tools.

### ON-CHAIN INTELLIGENCE

Provides full context for any network. Includes transaction monitoring, fraud detection, and audit capabilities with deep blockchain analytics and price data.

### MARKET INSIGHTS

Actionable institutional analytics and predictive insights across centralized and decentralized markets, stablecoins, market movements, tokenized assets, and more.

### REFERENCE RATES

Robust and compliant hourly and daily reference rates produced using spot trade data from qualified exchanges and a manipulation-resistant methodology.

### ASSET REFERENCE & CLASSIFICATION

Open-sourced security master standard complete with asset IDs, instruments, metadata, and classifications.



## MARKET INTELLIGENCE

### AMBERDATA DERIVATIVES

Award-winning options analytics platform enabling traders, risk and portfolio managers, and investors

### AMBERLENS

Deep visibility into digital asset markets such as institutional BTC and ETH metrics market indicators, stablecoins, ETFs, RWA, staking, and more.

**DRIVING PRODUCT INNOVATION TO POWER THE FUTURE OF FINANCIAL SERVICES**

## OUR CORE VALUES

**Institutional-Grade Infrastructure**

**Integrated, End-to-End Solutions**

**Actionable Information**

**Leading Insights and Research**

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