

# Trading Performance Intelligence

Transforming TCA into real-time, adaptive decision-making intelligence

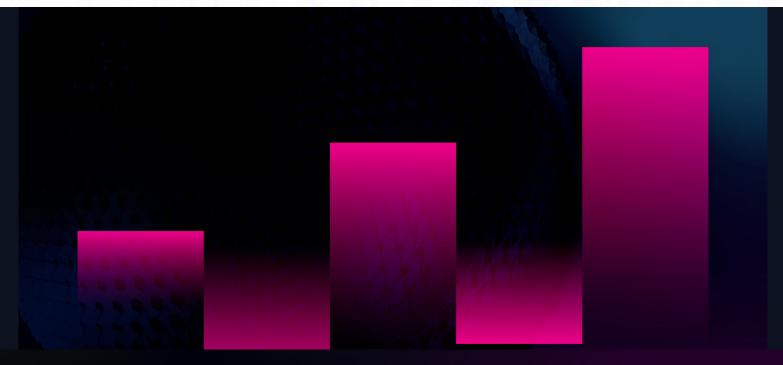
Our platform leverages machine learning and AI to create dynamic models that continuously learn and optimise trading performance across the entire execution lifecycle, including pre trade, intra day and post trade.

# Moving Beyond Traditional Analysis

While contextual models aren't entirely new, today's leap in computing power and data processing capacity enables us to run complex, data-rich analyses in real time, embedding them directly into the execution process.

Trading Performance Intelligence Principles:

- Real-time model adaptation based on market conditions
- Continuous learning from execution outcomes
- Predictive analytics for optimal execution timing
- Integrated pre-trade, intraday, and post-trade intelligence



# **Key Differentiators**

# Market Data Quality

Fully normalised across venues, enriched to nano second precision; delivers true addressable liquidity as the foundation for accurate, actionable analytics.

# Exceptional client service

Client-focused culture delivering responsive service.

# Real-time/Intraday TCA

Generate TCA reports to measure trading performance instantly—no waiting until T+1.

# Independence

Majority employee-owned with no conflicts of interest; solely focused on analytics.

## Core Capabilities:

### Global Coverage:

Equities, ETFs, Fixed Income, FX and Listed Derivatives across all major markets with systematic collection and validation.

#### Normalised Data:

Proprietary technology standardises trade conditions across all venues for accurate aggregations and nano second precision.

#### Co-located Infrastructure:

Positioned in major data centres for reliable, consistent tick data capture with enterprise-grade resilience.

# Real-Time Adaptive Capabilities

# Nano Second Processing & Live Analytics:

- Monitor consolidated liquidity for any security in real-time
- Track pending trades and market impact instantaneously
- Receive immediate alerts on unusual trading patterns
- Generate accurate intraday market share and volume calculations

# Case study examples

### **Execution Quality**



### **Best Execution**

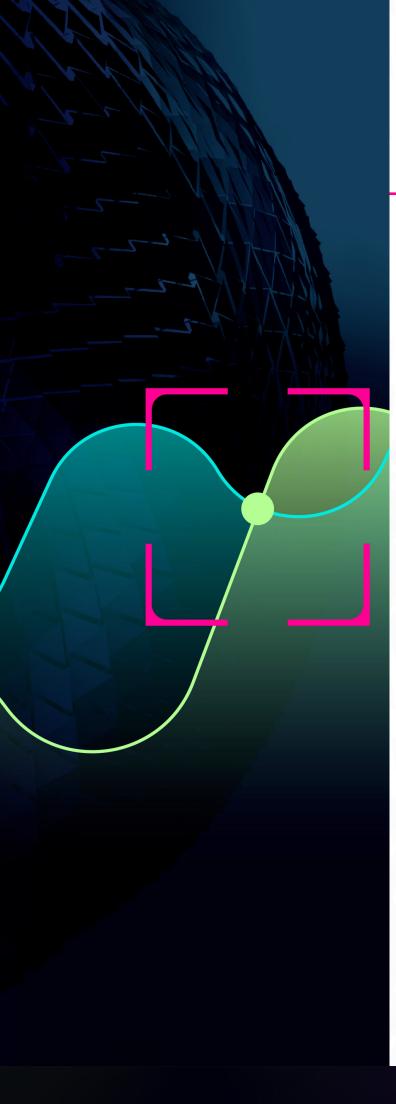


### **Broker Performance**



### **Real-Time**





# Technical Architecture & Service Delivery

### Private Cloud Infrastructure

- Independent Infrastructure: Hosted in big xyt's own private cloud with no external dependencies, ensuring data security and system control.
- High-Performance Stack: Purpose-built technology stack for financial markets with scalable architecture for volume surges.
- Enterprise-Grade Security: System resilience with comprehensive data protection. ISO/IEC 27001:2022 certification. Data centre ISO 27001 certified.

# Client Benefits & Competitive Advantage

# Operational Excellence

> Reduce Technology Overhead:







- **Streamline Compliance:** Enhanced regulatory reporting and best execution validation.
- **Optimise Trading Strategies:**Data-driven strategy development and continuous improvement.

# Strategic Advantages

- **Independent Analysis:**Conflict-free, objective analysis from a privately-owned company with no trading activities.
- **Real-time Intelligence:**Tactical decision-making powered by live market data and adaptive models.
- **Comprehensive Assessment:**Execution quality evaluation across all asset classes with unified reporting.
- **Actionable Insights:**True, addressable liquidity analysis driving confident trading decisions.

# Industry Recognition

# Recent Awards & Recognition:



### **Awards Winner 2025**

Best Analytics Solution



### **Awards Winner 2025**

Best Transaction Cost Analysis (TCA) Tool



### **Awards Winner 2024**

Best Transaction Cost Analysis (TCA) Solution



### **Awards Winner 2024**

Best Data Analytics Provider



### **Awards Winner 2022**

Best Transaction Cost Analysis (TCA) Tool



### **Awards Winner 2021**

Best Transaction Cost Analysis (TCA) Tool

### About xyt

xyt delivers a market-leading independent Trading Data Intelligence Platform that transforms fragmented cross asset trading data into clear, actionable insights for capital markets participants worldwide. The platform processes over 12+ billion messages daily across 120+ global venues, serving the buy and sell side, investors and intermediaries with the analytics they need to optimise trading performance, and product development. For more information about xyt and the Trading Data Intelligence Platform, visit www.xyt.one or follow us on LinkedIn.

### **Contact Information**

Global presence with offices in Europe, Asia, and expanding into new markets Dedicated client support for implementation and ongoing analytics needs



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