Experience the Next Level

Sell-Side

BWLL

BMLL enables sell-side institutions to better compete with their peers by providing historical data and analytics. Using BMLL market data and analytics, sell-side firms can optimise SORs/algorithms, generate comprehensive execution analysis and develop industry-leading thought leadership.

HOW BMLL DATA WORKS FOR THE SELL-SIDE

Optimised SORs/Algorithms

- Tune SORs/algorithms to optimise order execution using the historical and consolidated view of prices, trades and venue quality
- Develop AI/ML-powered SORs/ algorithms that use high-quality historical data to adapt to hidden liquidity, market timing, and market direction signals
- Ensures that SORs/algorithms accurately assess market conditions and adjust routing strategies based on factors such as volatility, liquidity constraints, and time to execution

BMLL DATA COVERAGE

Enhanced Execution Analysis

- Demonstrate execution performance in detail by utilising granular historical market data to provide a comprehensive view of market quality
- Conduct comprehensive TCA to optimise execution and minimise trading costs by accessing full-depth market data containing detailed trades and market conditions
- Evaluate and improve execution strategy performance under various market conditions using high-quality historical data

Improved Market Microstructure Research

- Examine market microstructure dynamics using granular historical market data to improve business decisions and product development
- Differentiate your offerings from competitors by generating industryleading thought leadership and marketing using full-depth pricing and trades data
- Evaluate regulatory change on market quality, efficiency, and stability over time by using detailed and complete historical data

BMLL harmonises data from global exchanges, covering ETFs, Equities and Futures.

Venues – 100+ trading venues, ranging from Primary venues, MTF's and RFQs

Asset Class – ETFs, Equities and Futures

Geography – Global coverage across all major developed markets

3 DELIVERY METHODS TO SUIT YOUR NEEDS

BMLL | Data Lab

Scalable Python research sandbox

- Direct access to a harmonised data warehouse delivers actionable insight and alpha
- Delivered via fully customizable JupyterLab Python environment
- Scalable platform reduces client's time to insight by 95% (versus an onpremise system)

BMLL | Data Feed

Flexible delivery of data

- Data & analytics derived from Level 3 historical order books
- Delivered via API, SFTP, S3 and Snowflake to client production systems
- Clients focus on the decision making not the feature engineering

BMLL | Vantage

No-code data visualisation platform

- Easily access global order book data and analytics, covering global Equities and ETFs, without the need to code
- Powerful visualisations and chart tooling provides fully flexible insights
- Collaborative functionality enables analysis to be easily shared and exported





T: +44 (0)20 3828 9000 | +1 646-906-8378 E: info@bmlltech.com