

# Explore new research with LSEG quant research accelerator

## Generate new ideas using the expansive LSEG Quantitative Analytics data catalog and security master

Transform your research and backtesting with the LSEG Quantitative Analytics Research Accelerator over Snowflake and S3 Direct on AWS. Instantly search and access an unrivaled range of ready-to-use data to help pivot your research focus.

Bypass the paperwork and cumbersome processes of trialling individual data sets and access the data required to generate ideas fast, expedite your search for alpha and develop your investment strategies. LSEG's Research Accelerator gives you more flexibility, allowing you to spend more time developing and testing ideas and less time managing data.

Directly access our integrated database and LSEG's best-in-class financial data. The Research Accelerator enables you to combine multiple LSEG data sets to find signals to build confidence in investment ideas, before creating a model. Also, with integrated proprietary data, you can speed up your insights to backtest your investment strategies with confidence, over multiple economic cycles.

The Research Accelerator includes the complete range of LSEG data sets with full coverage and history for your chosen testing approach. Combine point-in-time, industry standard, proprietary LSEG and alternative data with a comprehensive security master to generate new insights.

Access the only research environment with LSEG Datastream® pricing, LSEG Fundamentals, and LSEG I/B/E/S® estimates data alongside unique solutions such as LSEG StarMine® financial models. Explore and test as many content sets as you want and only pay for any individual content set license when you are ready to move into production with it.



## Content sets available in the LSEG Quantitative Analytics Research Accelerator on Snowflake and S3 Direct on AWS:

<b>LSEG Quantitative Analytics core database and identifiers</b> <ul style="list-style-type: none"> <li>– Security master and mapping (domestic and global)</li> <li>– Equity corporate actions</li> <li>– Special dates</li> <li>– RDC symbology (including RIC)</li> <li>– PermID® symbology (including RIC)</li> <li>– CUSIP, ISIN, SEDOL with corresponding entitlements to all three identifier services</li> </ul>	<b>Industry classifications</b> <ul style="list-style-type: none"> <li>– LSEG Business Classification</li> </ul>	<b>Deals</b> <ul style="list-style-type: none"> <li>– Mergers and acquisitions (US and non-US)</li> <li>– Equity new issues</li> <li>– IPOs</li> </ul>
<b>Pricing</b> <ul style="list-style-type: none"> <li>– LSEG Datastream Pricing (equities and indices)</li> </ul>	<b>Index constituents and weights</b> <ul style="list-style-type: none"> <li>– Datastream Index Constituents and Weights</li> <li>– Dow Jones Constituents</li> <li>– LSEG Indices</li> </ul>	<b>StarMine models</b> <ul style="list-style-type: none"> <li>– Analyst Revisions model</li> <li>– Combined Alpha model</li> <li>– Combined Credit Risk model</li> <li>– Earnings Quality model</li> <li>– Intrinsic Valuation and Relative Valuation models</li> <li>– MarketPsych Media Sentiment model</li> <li>– Value-Momentum and Price Momentum models</li> <li>– Structural Credit Risk model</li> <li>– Smart Holdings model</li> <li>– SmartRatios Credit Risk model</li> <li>– Text Mining Credit Risk model</li> </ul>
<b>Fundamentals</b> <ul style="list-style-type: none"> <li>– LSEG Worldscope® Fundamentals</li> <li>– Worldscope Fundamentals Point in Time</li> <li>– LSEG Financials</li> <li>– LSEG Financials Point in Time</li> <li>– LSEG Business Intelligence</li> </ul>	<b>Estimates</b> <ul style="list-style-type: none"> <li>– LSEG I/B/E/S Estimates – consensus, broker and analyst</li> <li>– I/B/E/S Estimates – product/segment KPIs</li> <li>– I/B/E/S guidance</li> <li>– Estimates summary (core and premium measures)</li> <li>– Estimates detail (core and premium measures)</li> <li>– StarMine SmartEstimates</li> </ul>	<b>Ownership, profiles and insider filings</b> <ul style="list-style-type: none"> <li>– Ownership (portfolio, ownership, declarable stakes)</li> <li>– Institutional profiles/contacts</li> <li>– Insider filings (US and global)</li> </ul>
<b>Fixed income</b> <ul style="list-style-type: none"> <li>– Fixed Income EJV</li> <li>– Fixed Income CDS</li> <li>– Fixed Income Security Master</li> </ul>	<b>ESG data</b> <ul style="list-style-type: none"> <li>– LSEG ESG data</li> <li>– FTSE Green Revenues data</li> <li>– EU Taxonomy data</li> <li>– Climate data</li> </ul>	<b>Macroeconomics</b> <ul style="list-style-type: none"> <li>– Datastream Economics</li> <li>– Datastream Economics Point in Time</li> <li>– I/B/E/S global aggregates (index, industry, sector, country)</li> </ul>
<b>Derivatives</b> <ul style="list-style-type: none"> <li>– Datastream Commodities</li> <li>– Datastream Futures</li> </ul>	<b>Foreign exchange</b> <ul style="list-style-type: none"> <li>– FX Rates</li> </ul>	<b>Sentiment/unstructured data</b> <ul style="list-style-type: none"> <li>– MarketPsych Analytics</li> </ul>
<b>Events</b> <ul style="list-style-type: none"> <li>– StreetEvents events calendar</li> </ul>		

New LSEG-owned content sets will be added to the LSEG Quantitative Analytics Research Accelerator as they become available.

