Product overview

SEDOL API

Real time data
SEDOL Masterfile is a live database with data that is constantly changing. The SEDOL API allows for the automation of near real time or as needed data updates.

The SEDOL API will:
- Allow a user to find specific reference data fields of SEDOLs that meet specific parameters that are entered in the search function.
- Be accessible via various web-based services such as Postman.
- Be accessible by authorised clients using a valid API key.

Request process
The first step in establishing connection through the SEDOL API will start with an “API call” based on the populated parameters. The SEDOL Operations team will provide clients with a User Guide on how to initiate this process.

Each individual request/object will include a Meta and Data section.
- The Meta section will display the corresponding individual request and the data section will display the corresponding response which includes the Issuer, Security and Market information in normalised format.
- If the requested data is not available in the database, the Data section will be empty, and a relevant message will be displayed in the Meta section itself.
- If the requested Issuer has multiple securities associated and each security has multiple markets tied to it, the response will be normalised.

Client Onboarding Process
API clients will be onboarded by the SEDOL Operations Team. The process is separate to the datafile onboarding process. An appropriate SEDOL user licence must be in place.

Data availability
SEDOL API reference data delivers change file datapoints. Now including certain fields such as:
- Local code
- CountryOfOPOL
- SecurityGroup
- FutureUpdate
Contact SEDOL Operations for a full list of data fields.

A growing global data set
The SEDOL Masterfile has tracked financial assets for over 30 years providing customers with a comprehensive, global reference data set to enable digital transactions and reporting on over 20 million active securities. SEDOL has grown to support client needs, covering equity, fixed income, exchange traded derivatives and most recently, digital assets.

The SEDOL team is committed to growth of the dataset to become the most usable universal data identifier in market. This requires continuing investment into our technology infrastructure, coverage expansion and delivery enhancements. To this end, in response to overwhelming client demand as well as our own growing use of APIs as an organization, the SEDOL API has been made available.

For more information about SEDOL, please visit lseg.com/SEDOL.

If you would like to learn more about SEDOL, send an email to SEDOL@lseg.com or contact our sales team at +44 (0)20 7797 3009
Product overview

About us
London Stock Exchange Group (LSEG) is an international markets infrastructure business. Its diversified global business focuses on capital formation, intellectual property and risk and balance sheet management. LSEG operates an open access model, offering choice and partnership to customers across all of its businesses. The Group can trace its history back to 1698.

The Group operates a broad range of international equity, ETF, bond and derivatives markets, including London Stock Exchange; Borsa Italiana; MTS (a European fixed income market); and Turquoise (a pan-European equities MTF). Through its platforms, LSEG offers market participants, unrivalled access to Europe’s capital markets. The Group also plays a vital economic and social role, enabling companies, including SMEs, to access funds for growth and development.

Through FTSE Russell, the Group is a global leader in financial indexing, benchmarking and analytic services with approximately $15 trillion benchmarked to its indexes. The Group also provides customers with an extensive range of data services, research and analytics through The Yield Book, Mergent, SEDOL, UnaVista, XTF and RNS.

Post trade and risk management services are a significant part of the Group’s business operations. In addition to majority ownership of LCH, a multi-asset global CCP operator, LSEG owns CC&G, the Italian clearing house and Monte Titoli, a leading European custody and settlement business.

LSEG Technology develops and operates high performance technology solutions, including trading, market surveillance and post trade systems for over 40 organisations and exchanges, including the Group’s own markets.

Headquartered in the United Kingdom, with significant operations in North America, Italy, France and Sri Lanka, the Group employs approximately 4,500 people.

The Group’s ticker symbol is LSE.L

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For more information about SEDOL, please visit lseg.com/SEDOL.