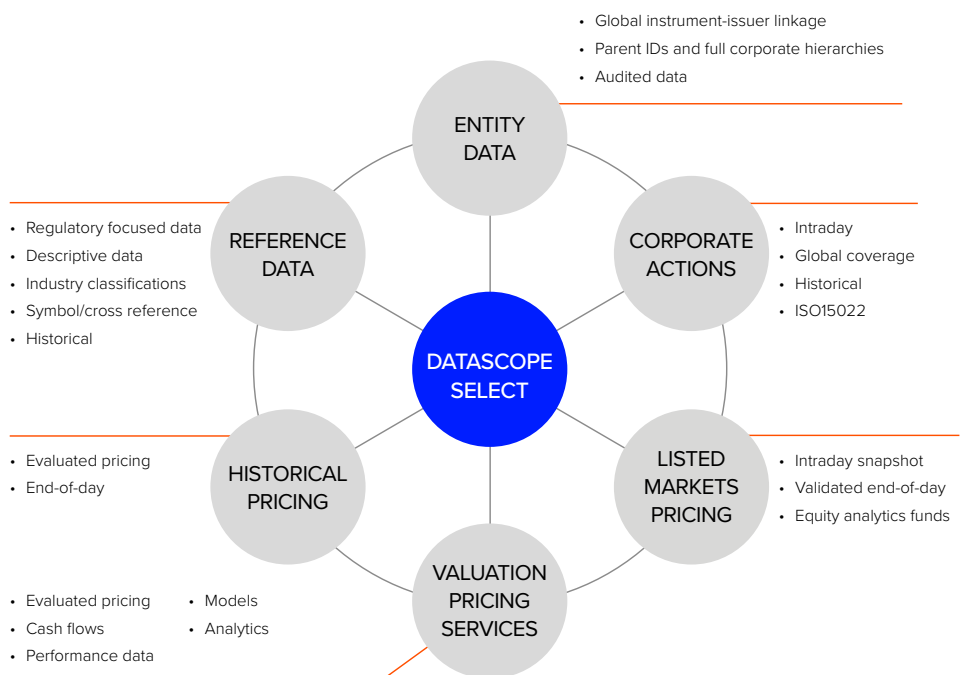# LSEG Datascope Select

Pricing, reference and entity solutions for today's market

LSEG DataScope Select is a strategic data delivery platform for non-streaming content. It provides a cross-asset class offering with global coverage of intelligently linked information including reference data, corporate actions, entity hierarchy data, end of day/intraday pricing and a comprehensive evaluated pricing service.

New functionality and content is regularly added to help adapt to today's evolving requirements. DataScope Select is built on the cornerstones of best coverage, high reliability and performance. You'll also have your choice of flexible data delivery interfaces including GUI, SFTP and REST API.

ENTITY DATA
- Global instrument-issuer linkage
- Parent IDs and full corporate hierarchies
- Audited data

CORPORATE ACTIONS
- Intraday
- Global coverage
- Historical
- ISO15022

REFERENCE DATA
- Regulatory focused data
- Descriptive data
- Industry classifications
- Symbol/cross reference
- Historical

DATASCOPE SELECT

LISTED MARKETS PRICING
- Intraday snapshot
- Validated end-of-day
- Equity analytics funds

HISTORICAL PRICING
- Evaluated pricing
- End-of-day

VALUATION PRICING SERVICES
- Evaluated pricing
- Cash flows
- Performance data
- Models
- Analytics

Functionality

Fast on-boarding and integration

This flexible solution seamlessly fits into numerous client workflows and can be configured to deliver data on a user-defined schedule. Clients can be up and running within seconds from logging in. Data extractions can be easily automated using the intuitive browser interface with assistance from the online help and dedicated LSEG Data & Analytics helpdesk.

Flexible

Extraction definition and delivery can be controlled manually from the browser, with XML based actions submitted to the SFTP servers or using the RESTful API. Scheduling of extractions can be automated and based on event triggers or exact client time requirements. Field-level formatting of the data output can be set up as fixed width, delimited or in XML.

Intelligent data

LSEG Data & Analytics' rich pricing service provides mark-to-market pricing for a multitude of asset classes and is available on an intraday, end-of-day and historical basis. Securities are intelligently linked to their respective issuers, underlying markets, corporate actions and reference data details.

Cost transparency

The Commercial Model for providing market data is currently based on estimated usage. All data extractions are recorded at the security and asset class levels and are made available in the "Usage" screens. Current and past usage can be seen on a user and company level for full transparency on the amount and types of data being extracted.

LSEG DATA & ANALYTICS

Comprehensive data model:

- **Asset classes**
  - Fixed Income
  - Equities
  - Futures and Options
  - Money
  - Funds
  - Loans
  - Credit Default Swaps (CDS) and Interest Rate Swaps (IRS)
  - Over-the-counter Equity Options
- **Other data sets**
  - Corporate actions
  - Reference data
  - Entity data
  - LSEG Evaluated Pricing Service
  - Estimates
  - Analytics
  - Commodities
- **Template views pricing data**
  - End-of-day pricing
  - Intraday pricing
  - Premium end-of-day pricing
  - Premium pricing
  - Single price history (point-in-time history)
  - Price history
  - Elektron End of Day Pricing
- **Reference data**
  - Bond schedules
  - Factor history (MBS & Tranche)
  - Fund allocation
  - Ownerships
  - Ratings
  - Symbol cross reference
  - Terms and conditions
- **Regulatory reference data**
  - MiFID II
  - Solvency II
  - Global Shareholdings Disclosure
- **Analytics data**
  - Fixed Income Analytics
  - Technical indicators
- **Corporate actions**
  - Standard events
  - IPO events
  - ISO 10522
- **Entity data**
  - Audit
  - Detail
  - Hierarchy
- **Commodities data**
  - Independent price assessments
  - Fundamentals
  - Forward prices
- **Estimates data**
  - Summary & detailed estimates
  - Actuals
  - Company & detailed level footnotes
- **Tick history**
  - Time and sales
  - Market depth
  - Intraday summaries
  - Raw

Features

Comprehensive and global coverage

The strategy behind DataScope Select is to provide access to a broad and rich set of financial information including pricing, reference and analytics across all asset classes so that only one source and a single retrieval method is required. That's why DataScope Select covers all major asset classes as well as a diverse range of contributed information; such as commodities data from providers like Platts and Argus.

REST API

DataScope Select's REST API provides flexible and comprehensive access to the full data model. It consists of multiple web methods for searching and validating instruments and entities, accessing data dictionaries and executing extractions, as well as for retrieving bulk data content sets and submitting evaluated bond price challenges via the Evaluation Connect functionality. The DataScope Select REST API is both language and platform independent and is suitable as an application data source or as embedded methodology in client-side data retrieval workflows.

Industry standard ISO 15022 corporate actions data delivery

In addition to our flexible data formatting options, DataScope Select can deliver corporate actions data in the industry standard ISO 15022 format for equities, adhering to guidelines provided by the securities and Market Practice Group.

Multiple product releases a year

DataScope Select is the strategic data delivery platform for non-streaming content globally and has an aggressive development and roadmap schedule. Each release is driven by partnering with our clients and ensuring we are meeting their demands in a competitive world with rapidly changing global and local market requirements.

Valuations transparency and audit trail

Evaluation Connect is a centralised source for entering evaluated bond price challenges and requesting pricing for new issues and previously unpriced bonds. Integrated as part of the DataScope Select GUI and REST API, Evaluation Connect provides automated single and multi-bond price challenge support for securities/issues evaluated by LSEG Data & Analytics' Pricing Service. With AskTRPS, you can track and monitor progress of existing challenges from submission through resolution. Consistent challenge responses are provided with evaluator details to enable audit trails. Challenges are resolved within 24 hours of submission, delivering the critical information you need in a timely manner.

Standard Solutions

Standard Solutions is DataScope Select's bulk capability for delivering packaged content sets from the GUI, SFTP or REST API. Users can view sample data and download the content that they have permissions for. The Standard Solutions capability enables LSEG Data & Analytics to offer clients subscription-based access to proprietary data that is not integrated into regular DataScope report templates, as well as strategic partner content sets.

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