



exchange data international

Security Reference File

V.3.2



Helping the global financial community make informed decisions through the provision of fast, accurate, timely and affordable reference data services

With more than 20 years of experience, we offer comprehensive and complete securities reference data for equities and fixed income instruments around the globe.

Our customers can rely on our successful track record to efficiently deliver high quality data sets including:

- Worldwide Corporate Actions
- Worldwide Fixed Income
- Security Reference File
- Worldwide End-of-Day Prices

Exchange Data International has recently expanded its data coverage to include economic data. Currently it has three products:

- African Economic Data www.africadata.com
- Economic Indicator Service (EIS)
- Global Economic Data

Our professional sales, support and data/research teams deliver the lowest cost of ownership whilst at the same time being the most responsive to client requests.

As a result of our on-going commitment to providing cost effective and innovative data solutions, whilst at the same time ensuring the highest standards, we have been awarded the internationally recognized symbol of quality ISO 9001.

Headquartered in United Kingdom, we have staff in Canada, India, Morocco, South Africa and United States.



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Different Types of Security Reference File Feeds

All these security reference files include the same security reference announcements and the only difference is the inclusion of certain identifiers.

ISINs Format

680 file – security reference announcements with ISINs and no Sedols

683 file – corresponding security master file with ISINs and no Sedols

760 file – corresponding security master file with ISINs and no Sedols. Fields added: GICS, LEI, NAICS, CIN, ShellComp, CIC, FISN

Sedol Format

690 file – security reference announcements with Sedols included along with ISINs – license with LSE is required for Sedols

693 file - corresponding security master file with Sedols included along with ISINs – license with the LSE is required for Sedols

761 file – corresponding security master file with Sedols included along with ISINs – license with the LSE is required for Sedols. Fields added: GICS, LEI, NAICS, CIN, ShellComp, CIC, FISN

FIGIs Format

695 file – corporate actions file with FIGIs codes and no Sedols included

698 file - corresponding security master file FIGIs codes and no Sedols included

Bloomberg Format

762 file – corporate actions file with FIGIs codes and no Sedols included. Fields added: GICS, LEI, NAICS, CIN, ShellComp, CIC, FISN

Detailed Note File

689 file – Detail notes files associated with all the corporate actions announcements files

685 file format – Customize file format with security master file with Sedols and FIGIs codes included along with shares listed and outstanding. License with the LSE required for Sedols

Securities Reference File

Identify securities together with their associated standing data

Get up to date information on equities, warrants, fixed income instruments and many other types of securities traded on global exchanges.

EDI's securities reference file gives you access to detailed information on over 1,300,000 securities including:

- Equities
- Debt instruments
- Warrants
- Certificates
- Mutual funds
- Exchange traded funds
- Indices

Combine securities reference data with GICS®

Classify securities by industry sector and use the universal, reliable and comprehensive information you are provided with to capture and assess the impact of global, regional and local industry portfolio trends.

Make use of the extensive fields provided

Gain valuable insights. Exchange Data International's Securities Reference File covers over 40 fields. Of these include:

- SEDOL™
- ISIN
- Issuer name

- Country of register
- CFI code
- Security class
- Industry classification

Undertake quick and accurate reference checks

Use EDI's securities reference file to identify name changes and additions and deletions that occur in any stock comprised in the extensive database.

Securities Reference Data Coverage

Take advantage of daily updates of securities reference data

Have securities reference data supplied daily and with history via a FTP connection.

Alternatively data can be delivered as a one off ad-hoc feed.

Be confident in the knowledge that EDI can, upon request, provide its clients with a tailored feed for any field and in any order.

Securities reference data feeds are comprised of:

Issuer

- Creation Date
- Last Update Date
- Issuer Name
- Issuer ID
- Country of Incorporation

Security

- Creation Date
- Last Update Date
- Security ID
- Parent Security ID
- Security Type
- Security Description
- Status Flag
- Status Reason
- Primary Exchange
- Currency
- Par Value
- Issue Price
- Paid Up Value
- Voting
- ISIN, US Code
- Share Outstanding

Issuer Codes

- CIC
- CIK
- LEI

Security Exchange

- Creation Date
- Last Update Date
- Listing Status
- Lot
- Minimum Trading Quantity
- Listing Date
- Local Code, Ticker

SEDOL™

- Creation Date
- Last Update Date
- Country of Exchange
- SEDOL™
- Defunct
- Country of Registration

Exchange (Market) Creation Date

- Last Update Date
- Exchange or Market Name
- Country of Exchange
- MIC Code

Financial Instrument Global Identifier (FIGI)

- Financial Instrument Global Identifier Composite (FIGI)
- Financial Instrument Ticker (Composite Level) (Ticker + Exchange Code) (FIGI)
- Financial Instrument Global Identifier (FIGI)
- Financial Instrument Ticker (Exchange Level) (Ticker + Exchange Code) (FIGI)

Market Segments

- Stock Exchange Market Segment

Notes: * SEDOL is a registered trademark of London Stock Exchange plc.

** Field coverage subject to sourcing and availability

Exchange Coverage

Explore the list of exchanges covered by the securities reference file as per April 2015.

Europe

Country	Exchange
Austria	Vienna Stock Exchange
Belgium	NYSE Euronext Brussels
Bosnia and Herzegovina	Banja Luka Stock Exchange
Bulgaria	Bulgarian Stock Exchange - Sofia
Channel Islands	Channel Islands Stock Exchange
Croatia	Zagreb Stock Exchange
Cyprus	Cyprus Stock Exchange
Czech Republic	Prague Stock Exchange
Denmark	Nasdaq OMX Nordic Copenhagen
Estonia	Nasdaq OMX Baltic Tallinn
Finland	Nasdaq OMX Nordic Helsinki
France	NYSE Euronext Paris
Germany	Berlin Stock Exchange
Germany	Dusseldorf Stock Exchange
Germany	Frankfurt Stock Exchange
Germany	Hamburg Stock Exchange
Germany	Hanover Stock Exchange
Germany	Munich Stock Exchange
Germany	Stuttgart Stock Exchange
Greece	Athens Exchange
Hungary	Budapest Stock Exchange
Iceland	Nasdaq OMX Nordic Iceland
Ireland	Irish Stock Exchange
Italy	Italian Exchange
Latvia	Nasdaq OMX Baltic Riga
Lithuania	Nasdaq OMX Baltic Vilnius
Luxembourg	Luxembourg Stock Exchange
Macedonia	Macedonian Stock Exchange
Malta	Malta Stock Exchange
Netherlands	NYSE Euronext Amsterdam
Norway	Oslo Bors
Poland	Warsaw Stock Exchange
Portugal	NYSE Euronext Lisbon
Romania	Bucharest Stock Exchange
Russia	Moscow Exchange MICEX-RTS
Serbia	Belgrade Stock Exchange
Slovak Republic	Bratislava Stock Exchange
Slovenia	Ljubljana Stock Exchange
Spain	AIAF - Fixed Income Market
Spain	Madrid Stock Exchange
Spain	Spanish Stock Exchange Interconnection System
Sweden	Nasdaq OMX Nordic Stockholm
Switzerland	Bern Exchange

Country	Exchange
Switzerland	SIX Structured Products Exchange
Switzerland	Six Swiss Exchange
Turkey	Istanbul Stock Exchange
Ukraine	PFTS Stock Exchange
Ukraine	Ukrainian Exchange
United Kingdom	London Stock Exchange

Oceania

Country	Exchange
Australia	Australian Securities Exchange
Australia	National Stock Exchange of Australia
Fiji	South Pacific Stock Exchange
New Zealand	NZX

Middle East

Country	Exchange
Bahrain	Bahrain Bourse
Egypt	Egyptian Exchange
Iran	Tehran Stock Exchange
Iraq	Iraq Stock Exchange
Israel	Tel-Aviv Stock Exchange
Jordan	Amman Stock Exchange
Kuwait	Kuwait Stock Exchange
Lebanon	Beirut Stock Exchange
Oman	Muscat Securities Market
Palestine	Palestine Exchange
Qatar	Qatar Exchange
Saudi Arabia	Saudi Stock Exchange
Syria	Damascus Securities Exchange
United Arab Emirates	Abu Dhabi Securities Exchange
United Arab Emirates	Dubai Financial Market
United Arab Emirates	Nasdaq Dubai

Africa

Country	Exchange
Algeria	Algiers Stock Exchange
Botswana	Botswana Stock Exchange
Ghana	Ghana Stock Exchange
Ivory Coast	Regional Stock Exchange of West Africa
Kenya	Nairobi Securities Exchange
Libya	Libyan Stock Market
Malawi	Malawi Stock Exchange
Mauritius	Stock Exchange of Mauritius
Morocco	Casablanca Stock Exchange
Namibia	Namibian Stock Exchange
Nigeria	Nigerian Stock Exchange
Rwanda	Rwanda Stock Exchange
South Africa	Johannesburg Stock Exchange
Swaziland	Swaziland Stock Exchange
Tanzania	Dar es Salaam Stock Exchange
Tunisia	Tunis Stock Exchange
Uganda	Uganda Securities Exchange
Zambia	Lusaka Stock Exchange
Zimbabwe	Zimbabwe Stock Exchange

Asia

Country	Exchange
Bangladesh	Chittagong Stock Exchange
Bangladesh	Dhaka Stock Exchange
China	Shanghai Stock Exchange
China	Shenzhen Stock Exchange
Hong Kong	Hong Kong Stock Exchange
India	BSE Ltd.
India	MCX Stock Exchange
India	National Stock Exchange of India
Indonesia	Indonesian Stock Exchange
Japan	Osaka Securities Exchange
Japan	Tokyo Stock Exchange
Kazakhstan	Kazakhstan Stock Exchange
Korea (South)	Korea Stock Exchange
Korea (South)	KOSDAQ
Kyrgyz Republic	Kyrgyz Stock Exchange
Laos	Lao Securities Exchange
Malaysia	Malaysian Exchange
Mongolia	Mongolian Stock Exchange
Nepal	Nepal Stock Exchange
Pakistan	Karachi Stock Exchange
Pakistan	Lahore Stock Exchange
Philippines	Philippine Stock Exchange
Singapore	Singapore Exchange
Sri Lanka	Colombo Stock Exchange
Taiwan	Gre Tai Securities Market (OTC)
Taiwan	Taiwan Stock Exchange
Thailand	Stock Exchange of Thailand
Vietnam	Hanoi Stock Exchange
Vietnam	Hochiminh Stock Exchange

North America

Country	Exchange
Canada	Canadian National Stock Exchange
Canada	Toronto Stock Exchange
Canada	TSX Venture Exchange
United States	FINRA TRACE
United States	NASDAQ Stock Market
United States	National Stock Exchange (USA)
United States	New York Stock Exchange
United States	NYSE Arca
United States	NYSE MKT
United States	OTC Markets Group

Latin America & the Caribbean

Country	Exchange
Argentina	Buenos Aires Stock Exchange
Bahamas	Bahamas International Securities Exchange
Barbados	Barbados Stock Exchange
Bermuda	Bermuda Stock Exchange
Bolivia	Bolivian Stock Exchange
Brazil	BM&F Bovespa - Securities, Commodities and Futures Exchange
Cayman Islands	Cayman Islands Stock Exchange
Chile	Chilean Electronic Exchange
Chile	Santiago Stock Exchange
Colombia	Colombian Stock Exchange
Costa Rica	National Stock Exchange (Costa Rica)
Ecuador	Guayaquil Stock Exchange
Ecuador	Quito Stock Exchange
El Salvador	El Salvador Stock Exchange
Jamaica	Jamaica Stock Exchange
Mexico	Mexican Stock Exchange
Panama	Panama Stock Exchange
Peru	Lima Stock Exchange
Trinidad and Tobago	Trinidad & Tobago Stock Exchange
Venezuela	Caracas Stock Exchange

Customisation

EDI is proud to offer the most effective and efficient solutions tailored to meet each individual customer's needs.

We offer a range of customisation options including:

- Delivery-based solutions to complement existing client infrastructure.
- Content provided at the geographical or portfolio holding level.
- Feeds containing particular formats, field content and integrated client level data items.

EDI uses its extensive data research expertise to source, scrub and integrate new client specified data items with existing products and services. For instance, a request from a multinational investment bank to source the DR universe and map it against its underlying share portfolio ultimately led to the development of EDI's successful Depository Receipt Database.

In addition, EDI was the first vendor to successfully launch an ISO 15022 Corporate Action Messaging feed. This enables customers to reduce costs and increase efficiency by removing the need for multiple feed handlers.

Support

Customer Support

Monday – Friday

Open 24 hours

Saturday

12AM - 8AM (GMT)

Sunday

11PM-12AM(GMT)

Call +44 207 324 0020

Email: support@exchange-data.com

Customer support is closed Christmas and New Year's Day.

We aim to acknowledge all queries within an hour of receipt and answer queries within 24 hours where possible.

We will send a progress report if a query is not resolved within that time-frame. We resolve around 95% of customer queries within 24 hours.

All queries sent to our Support department are filtered and dispatched to the relevant department. An IT staff member is engaged in the communication process to resolve complicated technical issues.

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