



# Doing data differently







Helping the global financial community make informed decisions through the provision of comprehensive, accurate, timely and affordable securities and economic data services.

With more than 30 years' experience, we offer comprehensive and accurate securities reference, corporate actions and pricing data for derivatives, equities, fixed income, and investment funds around the globe. We also cover economic data extensively.

We understand how crucial financial and economic data is and take a different approach as to how we proceed:

- We do not rent data, we sell it
- We do not have onerous redistribution rules
- We customize our services to meet your needs
- We cover all countries no matter how large or small
- Finally, we offer competitive prices

As a result of our on-going commitment to providing cost-effective and innovative data solutions, while ensuring the highest standards, EDI has achieved the internationally recognized quality and security certifications ISO 9001 and ISO 27001.

Headquartered in the United Kingdom, we have operations in Australia, Canada, Germany, India, Morocco, South Africa, and in the United States.

Our Support Team is available on +44 (0) 207 324 0020, 24 hours a day, Monday to Friday and are closed on Christmas and New Year's Day.









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# Introduction to Worldwide Corporate Actions (WCA)

The Worldwide Corporate Actions service (WCA) is a cost-effective solution that helps customers manage corporate action information. Since its launch in April 2002, EDI has constantly developed this service to meet clients' ever-changing needs. In the first half of 2008, Exchange Data International concentrated on strengthening its corporate actions service by widening their security coverage to structured products and covered warrants. In addition, EDI has also added bonds that trade as equities. This means that if a security is a bond but treated and settled as an equity it will be included in our equity offering.

This service covers 114 countries. Announcements are directly sourced from exchanges and other sources globally, making a total of 400 sources on a daily basis. Our database is updated four times a day to ensure that customers receive timely information in respect of each geographic region. Asia/Pacific, Europe/Middle East and Americas are uploaded according to the different time zones.

The Worldwide Equity Corporate Actions service is programmed in the ISO 15022 message standard. And as a result, announcements are available in MT564 and 568 formats, and firms can easily populate mainframe systems and in-house security portfolios. EDI is ISO 15022 2015 compliant.

This Service is available either via a web-interface, SFTP connection and API. Subscribers of the web service also receive daily emails of new announcements for stocks in their portfolio and their selection of events.

The web-based application offers:

- Key search facilities
- Key data calendar
- Event announcements
- Portfolio import facility
- Download capabilities

EDI currently provide Securities Reference Files and Equity Corporate Actions Files four times a day at the times\* below:

0 Increment - Between 04.00 and 06.30

1 Increment - Between 08.00 and 10.30

2 Increment - Between 14.00 and 16.30

3 Increment - Between 18.00 and 22.30

#### **Awarded for Excellence**



<sup>\*</sup>All times are in UTC.



# **Different Types of Corporate Action Feeds**

#### NOW AVAILABLE VIA API

All these corporate actions files include the same corporate actions announcements, and the only difference is the inclusion of certain identifiers.

## E2020 WCA feed

Equity - Global End of Day e2020 Feed

E2020\_LST\_EVT -- Fully customizable events specific Equity Corporate Actions with limited Reference Data

E2020\_LST\_REF -- Fully customizable extended Global Reference Data which includes ISIN, Sedol, FIGI Codes and other Reference fields.

E2020 NTS - Notes files which provide the actual announcement details. E2020 LUP

-- Lookups and Possible Values files

# US Style E2020 Feed

In US the companies will normally announce split and spin off information. For the rest of the world those events are classified as sub- division or consolidations. In order to have EDI's feed using the same naming conversion as that of the US exchanges EDI has created a new US style E2020 feed. EDI have added 3 additional events named FSPLT (Forward Split), RSPLT (Reverse Splits) and Spoff (Spin Off). The following event types from WCA are taken into consideration while creating this event. Bonus, Stock Dividend, Sub- division, consolidation and Demerger events.

Clients taking this feed will see the event type as FSPLT or RSPLT or Spoff instead of underlying WCA event codes.

The ratios are also adjusted so the clients will see the ratio as announced by the company.



# **Event Coverage: Security Level**

The current WCA feeds comprehensively covers all corporate actions events affecting global securities but can easily be customized to client's requirements in terms of geographical coverage or event types.

For each event covered by the WCA service we provide the following fields enabling an easy identification of the security affected by the event and the type of the event:

- Event type
- Creation Date
- Change Date
- Issuer Name
- Country of Incorporation
- Instrument Type
- Security Description
- Par Value

- Currency
- ISIN, US Code, Local Code
- Primary Exchange
- Exchange & Country
- Country of Registration
- Listing Status
- Listing Date

As mentioned before the WCA services provided detailed information on crucial corporate actions events affecting securities worldwide. EDI has recently incorporated Financial Instrument Global Identifiers (FIGI) into the WCA service, so users can now request to add these identifiers to their feed and easily cross-check both data sets.

Below is the list of the events currently covered and their specific fields:

# **General Events**

- Announcement: Notification Date; Related Event; Related Event ID; Notes
- Arrangement: Record Date; Ex Date; Pay Date; Record Date ID & Notes; Registration Date; Priority; Notes
- Call: Record Date; Call Number; Currency; Due Date; Amount apportioned to Face Value; Amount Apportioned to Share Premium Account; Record Date ID & Notes; Registration Date; Priority; Notes
- Company Meeting: AGM Date; AGM Time; Meeting Type; Financial Year End Date; Address
- Lawsuits/Class Actions: Effective Date; Notes
- Listing Status Change: Notification Date; Effective Date; Related Event; Related Event ID; Reason Static Data Change Events
- Financial Year Change: Previous & New Financial Year Start Date; Previous & New Financial Year
  End Date
- Incorporation Change: Effective Incorporation Change Date; Previous & New Country Code; Related Event; Related Event ID

# ()EDI

## **Worldwide Equity Corporate Actions**

- International Code Change: Effective Date; Previous & New Code (ISIN, US...); Related Event;
  Related Event ID
- Issuer Name Change: Effective Name Change Date; Previous & New Name; Related Event; Related Event ID; Legal Name; Notes
- Local Code Change: Effective Date; Previous & New Code; Related Event; Related Event ID
- Lot Change: Effective Date; Previous & New Lot Size; Previous & New Lot Minimum Trading Quantity
- Odd Lot Offer: Event Type; Option; Serial Number; Cash; Stock & Both; Pay Date; Dutch Auction;
  Default Option; Option Election Date; Buy In; Buy In Price
- Security Description: Date of Change; Related Event; Related Event ID; Previous & New Description; Notes
- SEDOL<sup>TM</sup> Change: Effective Date; Previous & New SEDOL<sup>TM</sup>; Related Event; Related Event ID; Previous & New Country; Previous & New Regulation Country; Notes

# **Capital Change Events**

- Assimilation: Assimilation Date; Resultant Security Type; Resultant Security ID; Resultant ISIN, SEDOL™
- Bankruptcy: Notification Date; Filing Date; Notes
- Bonus / Capitalization: Record Date; Ex Date; Pay Date; Previous & New Ratio; Fractions; Offered Security Type; Resultant Security ID; Resultant ISIN, SEDOL<sup>TM</sup>; Lapsed Premium; Record Date ID & Notes; Registration Date; Priority; Notes
- Bonus Rights: Record Date; Ex Date; Pay Date; Previous & New Ratio; Fractions; Currency; Issue Price; Subscription Starting & Ending Date; Split Date; Trade Starting & Ending Date; Offered Security Type; Resultant Security ID; Resultant ISIN, SEDOL<sup>TM</sup>...; Trading Security ID; Trading Security ISIN, SEDOL<sup>TM</sup>; Over Subscription; Record Date ID & Notes; Registration Date; Priority; Notes
- Buy Back / Repurchase Offer: Record Date; Option ID; Serial ID; Type of Payment; Currency; Price Range; Qualifying Quantity Range; Buy Back Pay Date; Quantity Range; Tender Strike Price; Tender Strike Step; Buy Back Starting & Ending Date; Acceptance Quantity Range; Total Percentage of Shares Outstanding range; Record Date ID & Notes; Registration Date; Priority; Notes
- Capital Reduction: Record Date; Fractions; Effective Date; Previous & New Par Value; Previous & New Ratio; Pay Date; New Code (ISN, US...); New Code Effective Date; Record Date ID & Notes; Registration Date; Priority; Notes
- Consolidation / Reverse Stock Split: Record Date; Ex Date; Pay Date; Currency; Previous & New Par Value; Previous & New Ratio; Fractions; New Code (ISN, US...); New Code Effective Date; Record Date ID & Notes; Registration Date; Priority; Notes
- Conversion Terms: Currency; Conversion Price; From/To Date; Previous & New Ratio; Mandatory & Optional Flag; Part or Final Flag; Fractions; Foreign Exchange Rate; Resultant Security Type; Resultant Security ID; Resultant ISIN, SEDOL™; Notes
- Conversion Terms Change: Effective Date; Previous & New Resultant Ratio; Previous & New Security Ratio; Previous & New Currency; Previous & New Conversion Price; Previous & New From/To Date;



Previous & New Foreign Exchange Rate; Previous & New Resultant Security Type; Previous & New Resultant Security ID; Previous & New Resultant ISIN, SEDOL™; Related Event; Related Event ID; Conversion ID; Notes

- Currency Redenomination: Effective Date; Previous & New Currency; Previous & New Par Value;
  Related Event; Related Event ID; Notes
- Distribution / Distribution in Specie: Record Date; Ex Date; Pay Date; Option ID; Serial ID; Type of Payment; Previous & New Ratio; Fractions; Resultant Security Type; Resultant Security ID; Resultant ISIN, SEDOL™; Record Date ID & Notes; Registration Date; Priority; Notes
- Divestment: Record Date; Ex Date; Pay Date; Previous & New Ratio; Fractions; Currency; Subscription Starting & Ending Date; Price Range; Tender Strike Price; Tender Strike Step; Qualifying Quantity
   Pagge: Acceptance Quantity Pagge: Resultant Security Type: Posultant Security ID: Resultant ISIN.
  - Range; Acceptance Quantity Range; Resultant Security Type; Resultant Security ID; Resultant ISIN, SEDOL™; Trading Security ID; Trading Security ISIN; Record Date ID & Notes; Registration Date; Priority; Notes
- Dividend: Record Date; Ex Date; Pay Dates; Financial Year End Date; Period End Date; Frequency; Marker; Nil Dividend; Option ID; Dividend Type; Currency; Percentage; Gross & Net Dividend; Cancelled Flag; Tax Rate; Previous & New Ratio; Fractions; Depository Fees; Coupon; Rate; Election Date Flag; Resultant Security Type; Resultant Security ID; Resultant ISIN, SEDOL™...; Record Date ID & Notes; Registration Date; Priority; Notes
- Dividend Reinvestment Plan: Record Date; Ex Date; Pay Dates; Period; Country of DRIP; DRIP Last Date; DRIP Price; Crest Date; Record Date ID & Notes; Registration Date; Priority; Notes
- Franking: Record Date; Ex Date; Pay Dates; Period; Country (Franking Rules); Franking Type;
  Franked & Unfranked Amount; Record Date ID & Notes; Registration Date; Priority; Notes
- Entitlement / Open Offer: Record Date; Ex Date; Pay Date; Previous & New Ratio; Currency; Entitlement Issue Price; Subscription Starting & Ending Date; Over Subscription; Offered Security Type; Resultant Security ID; Resultant ISIN, ™...; Record Date ID & Notes; Registration Date; Priority; Notes
- Liquidation: Option ID; Serial ID; Type of Payment; Liquidation Date; Currency; Liquidation Price;
  Record Date; Liquidator; Address; Telephone; Fax; Email; Liquidation Terms
- Par Value Redenomination: Effective Date; Currency; Previous & New Par Value; Related Event;
  Related Event ID; Notes
- Preference Conversion: Effective Date; Currency; From/To Date; Previous/New Ratio; Mandatory or Optional Flag; Part or Final Flag; Conversion Price; Amount Converted; Resultant Security Type; Resultant Security ID; Resultant ISIN. SEDOL; Notes
- Preference Redemption: Effective Date; Currency; Mandatory or Optional Flag; Part or Final Flag; Redemption Price; Amount Redeemed; Redemption Premium; Redemption Percentage; Premium Percentage; Pool Factor; Notes
- Redemption Terms: Currency; Redemption Price; Redemption Date; Mandatory & Optional Flag; Part or Final Flag; Redeemed Amount; Redemption Type; Redemption Increment; Redemption Value; Redemption Premium; Redemption Percentage; Redemption Default; Pool Factor; Notes
- Return of Capital: Record Date; Effective Date; Currency; Cash Back per Share; Pay Date; Record Date ID & Notes; Registration Date; Priority; Notes



- Rights: Record Date; Effective Date; Pay Date; Previous & New Ratio; Fractions; Currency; Issue Price; Subscription Starting & Ending Date; Split Date; Trade Starting & Ending Date; Offered Security Type; Resultant Security ID; Resultant ISIN, SEDOL<sup>TM</sup>...; Trading Security ID; Trading Security ISIN; Lapsed Premium; Over Subscription; Record Date ID & Notes; Registration Date; Priority; Notes
- Sub Division / Stock Split: Record Date; Ex Date; Pay Date; Previous & New Par Value; Previous & New Ratio; New Code (ISN, US...); New Code Effective Date; Fractions; Record Date ID & Notes; Registration Date; Priority; Notes.



# **Securities Exchange Events**

- Certificate Exchange: Starting Date; Ending Date; Related Event; Related Event ID; Resultant Security Type; Resultant Security ID; Resultant ISIN, SEDOL™...
- Demerger / Spin Off: Record Date; Ex Date; Pay Date; Option ID; Serial ID; Previous & New Ratio; Fractions; Resultant Security Type; Resultant Security ID; Resultant ISIN, SEDOL<sup>TM</sup>; Effective Date; Record Date ID & Notes; Registration Date; Priority; Notes
- Merger: Record Date; Ex Date; Pay Date; Option ID; Serial ID; Previous & New Ratio; Fractions; Resultant Security Type; Resultant Security ID; Resultant ISIN, SEDOL<sup>TM</sup>; Currency; Minimum Price; Effective Date; Appointed Date; Merger Status; Record Date ID & Notes; Registration Date; Priority; Companies; Approval Status; Merger Terms
- New Listing: Includes all the reference fields common to all events (see above)
- Preferential Offer: Record Date; Ex Date; Pay Date; Currency; Price Range; Offeree Name; Previous & New Ratio; Fractions; Subscription Starting & Ending Date; Tender Strike Price; Tender Strike Step; Quantity range; Qualifying Quantity Range; Acceptance Quantity Range; Offered Security Type; Resultant Security Type; Resultant Security ID; Resultant ISIN, SEDOL™; Record Date ID & Notes; Registration Date; Priority; Notes
- Purchase Offer: Record Date; Ex Date; Pay Date; Currency; Negotiated Price; Offer Opening & Closing Date; Quantity range; Tender Strike Price; Tender Strike Step; Total Percentage of Shares Out
  - standing range; Price Range; Qualifying Quantity Range; Acceptance Quantity Range; Sealed Bid Flag; Record Date ID & Notes; Registration Date; Priority; Notes
- Security Reclassification: Effective Date; Related Event; Related Event ID; Resultant Security Type; Resultant Security ID; Resultant ISIN, SEDOL<sup>TM\*</sup>; Previous & New Ratio; Notes
- Security Swap: Record Date; Ex Date; Pay Date; Previous & New Ratio; Fractions; Resultant Security Type; Resultant Security ID; Resultant ISIN, SEDOL<sup>TM</sup>; Record Date ID & Notes; Registration Date; Priority; Notes
- Takeover / Amalgamation: Record Date; Option ID; Serial ID; Payment Type; Fractions; Previous & New Ratio; Quantity range; Qualifying Quantity Range; Takeover Pay Date; Currency; Price Range; Tender Strike Price; Tender Strike Step; Resultant Security ID; Resultant Security Type; Resultant Identifier Code; Hostile Flag; Takeover Status; Offeror Name; Open & Close Dates; Offeror's Pre-offer Quantity & Percentage; Target Quantity & Percentage; Unconditional Date; Compulsory Acquire Balance Date; Acceptance Quantity Range; Mini Takeover Flag; Record Date ID & Notes; Registration Date; Priority; Notes.

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

<sup>\*\*</sup> Field & Event coverage subject to sourcing and availability.



# **Event Coverage: Issuer Level**

- Announcement: Notification Date; Related Event; Related Event ID; Notes
- Bankruptcy: Notification Date; Filing Date; Notes
- Financial Year Change: Previous & New Financial Year Start Date; Previous & New Financial Year
  End Date
- Incorporation Change: Effective Incorporation Change Date; Previous & New Country Code; Related Event; Related Event ID
- Issuer Name Change: Effective Name Change Date; Previous & New Name; Related Event; Related Event ID; Legal Name; Notes
- Lawsuits/Class Actions: Effective Date; Notes
- Liquidation: Option ID; Serial ID; Type of Payment; Liquidation Date; Currency; Liquidation Price; Record Date; Liquidator; Address; Telephone; Fax; Email; Liquidation Terms
- Meeting: AGM Date; AGM Time; Meeting Type; Financial Year End Date; Address, City, Country Code
- Registered Office Change: Old Head Office Address, New Head Office Address, Old Regional Office Address, New Regional Office Address, Date of Change



# **NEW - Readable Corporate Action Notices (RCAN)**

The Readable Corporate Action Notice (RCAN) product offers 'readable' documents that combine all the data elements that would be contained within a typical corporate actions data feed (e.g., a Microsoft Excel, CSV, or XML file), but instead, presents these elements in a human-readable form, similar to a news feed.

RCAN enables clients to read corporate actions notices the same way as they read the news. Unlike in typical corporate actions feed records, where the parts are separated out and need to be re-linked within a client-side database, the RCAN is a complete message, where all the disparate parts are pulled together.

RCAN goes even further than this, supplying various change management features, links to related notices and even additional data points that are not found in the database from which it is derived.

RCAN covers 45 corporate events, including dividends, mergers and acquisitions, new listings (IPOs), and stock splits, as well as aggregating corporate actions from over 150 exchanges globally.

The intraday RCANs are provided throughout the day as PDF or XML file formats and can be delivered by email, FTP, API, RSS, or via a search platform. Additionally, start-of-day and end-of-day summary reports are available to clients that wish to receive a consolidated list of this information.

#### Benefits of RCAN include:

- Intraday notices are provided at four set times throughout the day the same frequency as the corporate actions data feeds. This gives buy-side firms all the information necessary to make informed market decisions in one simple, readable format.
- Front- and middle-office workers can remain informed of data values, making operations more efficient and decreasing the chance of corporate actions going unnoticed.
- Amalgamation of disparate data sections into one simple, comprehensive document, eliminating the need for data aggregation within a client-side database.
- Inclusion of relevant information from internal and external sources, including added data values, deletions, change management features, links to related notices, and reference and events data.



# Readable Corporate Action Notices Sample Data

The Readable Corporate Action Notice (RCAN) is a pdf document that combines all the data elements that would be contained in a comprehensive EDI Corporate Action comprehensive feed and presents them in a human-readable form, please see below for samples.

Company Meeting Notice showing Additional Active Securities and counts by Asset class for the Issuer.

Sample 1

Sample 2

Consolidation Notice (Reverse Stock Split) showing an Issuer Name Change Linked Notice.

Sample 3

Issuer Name Change Notice linked to CONSD\_7773703.PDF above.

Sample 4

Deleted Dividend Notice showing a Return of Capital linked replacement Notice Sample 5

Return of Capital Notice that replaces DIV\_2295629.pdf added in error and then deleted Sample 6

Dividend Notice with DRIP Option

Sample 7

Incorporation Change Notice showing an Issuer Name Change linked Notice Reference.

Sample 8

Issuer Name Change Notice linked to INCHG\_4227.PDF above Sample 9

Listing Status Change Notice linked to a Security Swap Notice Sample 10

Security Swap Notice linked to LSTAT\_6636415.PDF above Sample 11

Sub Division Notice (Forward Stock Split) showing Record Date linked Event and Priority Order of Events Sample 12

Priority 1 Dividend Notice linking back to Priority 2 Notice SD\_7511627.pdf above Sample 13

Rights Issue Notice showing Distribution and Exercise elements Sample 14



# **NEW - Corporate Actions Alert Files**

EDI understands the challenges for the financial services community, and we provide alert files for upcoming effective and ex dates, customized to your requirements.

# **Key Features:**

- Requests Ex-Date, Record Date, Pay Date, Effective Date. All fields from EDI's Corporate Actions feed are available.
- Date Range Alerts can be taken up to 30 days before the required dates.
- Reminders You can receive as many dates before they become effective.



# **Exchange Coverage**

Included below are the exchanges covered by WCA as per September 2022.

# Africa

Country	MIC	Exchange
Botswana	XBOT	Botswana Stock Exchange
Ghana	XGHA	Ghana Stock Exchange
Ivory Coast	XBRV	Regional Stock Exchange of West Africa
Kenya	XNAI	Nairobi Securities Exchange
Malawi	XMSW	Malawi Stock Exchange
Mauritius	XMAU	Stock Exchange of Mauritius
Morocco	XCAS	Casablanca Stock Exchange
Namibia	XNAM	Namibian Stock Exchange
Nigeria	XNSA	Nigerian Stock Exchange
Rwanda	RSEX	Rwanda Stock Exchange
Seychelles	TRPX	Seychelles Securities Exchange
South Africa	XJSE	Johannesburg Stock Exchange
Tanzania	XDAR	Dar es Salaam Stock Exchange
Tunisia	XTUN	Tunis Stock Exchange
Uganda	XUGA	Uganda Securities Exchange
Zambia	XLUS	Lusaka Stock Exchange
Zimbabwe	XZIM	Lusaka Stock Exchange





# Asia

Country	MIC	Exchange
Bangladesh	XCHG	Chittagong Stock Exchange
Bangladesh	XDHA	Dhaka Stock Exchange
Cambodia	XCSX	Cambodia Securities Exchange
China	XSSC	Shanghai Hong Kong Stock Connect - Northbound
China	XSHG	Shanghai Stock Exchange
China	XSEC	Shenzhen Hong Kong Stock Connect - Northbound
China	XSHE	Shenzhen Stock Exchange
Hong Kong	SHSC	Hong Kong Shanghai Stock Connect - Southbound
Hong Kong	SZSC	Hong Kong Shenzhen Stock Connect - Southbound
Hong Kong	XHKG	Hong Kong Stock Exchange
India	XBOM	BSE Ltd.
India	MCXX	Metropolitan Stock Exchange of India
India	XNSE	National Stock Exchange of India
Indonesia	XIDX	Indonesian Stock Exchange
Japan	XJPX	Tokyo Stock Exchange
Kazakhstan	XKAZ	Kazakhstan Stock Exchange
Korea (South)	XKON	Korea New Exchange
Korea (South)	XKRX	Korea Stock Exchange
Korea (South)	XKOS	KOSDAQ
Kyrgyz Republic	XKSE	Kyrgyz Stock Exchange
Laos	XLAO	Lao Securities Exchange
Malaysia	XKLS	Malaysian Exchange
Mongolia	XULA	Mongolian Stock Exchange
Nepal	XNEP	Nepal Stock Exchange
Pakistan	XAR	Pakistan Stock Exchange



Country	MIC	Exchange
Philippines	XPHS	Philippine Stock Exchange
Singapore	XSES	Singapore Exchange
Sri Lanka	XCOL	Colombo Stock Exchange
Taiwan	ROCO	Taipei Exchange
Taiwan	XTAI	Taiwan Stock Exchange
Thailand	XBKK	Stock Exchange of Thailand
Uzbekistan	XSTE	Tashkent Republican Stock Exchange
Vietnam	HSTC	Hanoi Stock Exchange
Vietnam	XSTC	Ho Chi Minh Stock Exchange



# Europe

Country	MIC	Exchange
Austria	XWBO	Vienna Stock Exchange
Belarus	BCSE	Belarus Currency and Stock Exchange
Belgium	XBRU	Euronext Brussels
Bosnia and Herzegovina	XBLB	Banja Luka Stock Exchange
Bulgaria	XBUL	Bulgarian Stock Exchange - Sofia
Channel Islands	XCIE	The International Stock Exchange
Croatia	XZAG	Zagreb Stock Exchange
Cyprus	XCYS	Cyprus Stock Exchange
Czech Republic	XPRA	Prague Stock Exchange
Denmark	XCSE	Nasdaq Nordic Copenhagen
Estonia	XTAL	Nasdaq Baltic Tallinn
Finland	XHEL	Nasdaq Nordic Helsinki
France	XPAR	Euronext Paris
Germany	XBER	Berlin Stock Exchange
Germany	XDUS	Duesseldorf Stock Exchange
Germany	XFRA	Frankfurt Stock Exchange
Germany	XHAM	Hamburg Stock Exchange
Germany	XHAN	Hanover Stock Exchange
Germany	XMUN	Munich Stock Exchange
Germany	XSTU	Stuttgart Stock Exchange
Germany	XETR	Xetra
Greece	ASEX	Athens Exchange
Hungary	XBUD	Budapest Stock Exchange
Iceland	XICE	Nasdaq Nordic Iceland
Ireland	XDUB	Euronext Dublin



Country	MIC	Exchange
Italy	XMIL	Italian Exchange
Latvia	XRIS	Nasdaq Baltic Riga
Lithuania	XLIT	Nasdaq Baltic Vilnius
Luxembourg	XLUX	Luxembourg Stock Exchange
Macedonia	XMAE	Macedonian Stock Exchange
Malta	XMAL	Malta Stock Exchange
Netherlands	XAMS	Euronext Amsterdam
Norway	NOTC	Norwegian Securities Dealers Association
Norway	XOSL	Oslo Bors
Poland	XWAR	Warsaw Stock Exchange
Portugal	XLIS	Euronext Lisbon
Romania	XBSE	Bucharest Stock Exchange
Russia	MISX	Moscow Exchange MICEX-RTS
Russia	RTSX	Russian Trading System
Russia	XPIC	St. Petersburg Currency Exchange
Serbia	XBEL	Belgrade Stock Exchange
Slovak Republic	XBRA	Bratislava Stock Exchange
Slovenia	XLJU	Ljubljana Stock Exchange
Spain	XDRF	AIAF - Fixed Income Market
Spain	XBAR	Barcelona Stock Exchange
Spain	XBIL	Bilbao Stock Exchange
Spain	XMAD	Madrid Stock Exchange
Spain	MABX	Mercardo Alternativo Bursatil
Spain	XMCE	Spanish Stock Exchange Interconnection System
Spain	XVAL	Valencia Stock Exchange
Sweden	XSTO	Nasdaq Nordic Stockholm



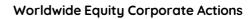
Country	MIC	Exchange
Sweden	XNGM	Nordic Growth Market
Switzerland	XBRN	Bern Exchange
Switzerland	XSWX	Six Swiss Exchange
Turkey	XIST	Istanbul Stock Exchange
Ukraine	SEPE	Perspektiva Stock Exchange
Ukraine	PFTS	PFTS Stock Exchange
Ukraine	UKEX	Ukrainian Exchange
United Kingdom	XLDN	Euronext London
United Kingdom	XLON	London Stock Exchange
United Kingdom	NEXX	NEX Exchange





# Latin America & the Caribbean

Country	MIC	Exchange
Argentina	XBUE	Buenos Aires Stock Exchange
Bahamas	XBAA	Bahamas International Securities Exchange
Barbados	XBAB	Barbados Stock Exchange
Bermuda	XBDA	Bermuda Stock Exchange
Bolivia	XBOL	Bolivian Stock Exchange
Brazil	BVMF	B3 S.A Securities, Commodities and Futures Exchange
Cayman Islands	XCAY	Cayman Islands Stock Exchange
Chile	XBCL	Chilean Electronic Exchange
Chile	XSGO	Santiago Stock Exchange
Colombia	XBOG	Colombian Stock Exchange
Costa Rica	XBNV	National Stock Exchange (Costa Rica)
Ecuador	XGUA	Guayaquil Stock Exchange
Ecuador	XQUI	Quito Stock Exchange
El Salvador	XSVA	El Salvador Stock Exchange
Guyana	GSCI	Guyana Stock Exchange
Jamaica	XJAM	Jamaica Stock Exchange
Mexico	XMEX	Mexican Stock Exchange
Panama	XPTY	Panama Stock Exchange
Peru	XLIM	Lima Stock Exchange
Trinidad and Tobago	XTRN	Trinidad & Tobago Stock Exchange
Venezuela	BVCA	Caracas Stock Exchange





# Middle East

Country	MIC	Exchange
Algeria	XALG	Algiers Stock Exchange
Bahrain	XBAH	Bahrain Bourse
Egypt	XCAI	Egyptian Exchange
Iran	XTEH	Tehran Stock Exchange
Iraq	XIQS	Iraq Stock Exchange
Israel	XTAE	Tel-Aviv Stock Exchange
Jordan	XAMM	Amman Stock Exchange
Kuwait	XKUW	Kuwait Stock Exchange
Lebanon	XBEY	Beirut Stock Exchange
Oman	XMUS	Muscat Securities Market
Palestine	XPAE	Palestine Exchange
Qatar	DSMD	Qatar Exchange
Saudi Arabia	XSAU	Saudi Stock Exchange
Syria	XDSE	Damascus Securities Exchange
United Arab Emirates	XADS	Abu Dhabi Securities Exchange
United Arab Emirates	XDFM	Dubai Financial Market
United Arab Emirates	DIFX	Nasdaq Dubai



# North America

Country	MIC	Exchange
Canada	NEOE	Aequitas NEO Exchange
Canada	XCNQ	Canadian Securities Exchange
Canada	XTSE	Toronto Stock Exchange
Canada	XTSX	TSX Venture Exchange
United States of America	BATS	BATS US Stock Exchange
United States of America	XOTC	Finra OTCBB
United States of America	FINR	FINRA TRACE
United States of America	XNAS	NASDAQ Stock Market
United States of America	XNYS	New York Stock Exchange
United States of America	ARCX	NYSE Arca
United States of America	XASE	NYSE MKT
United States of America	OTCM	OTC Markets Group
United States of America	XPOR	US Portal Exchange

# Oceania

Country	MIC	Exchange
Australia	XASX	Australian Securities Exchange
Australia	XNEC	National Stock Exchange of Australia
Fiji	XSPS	South Pacific Stock Exchange
New Zealand	XNZE	NZX



# Customization

EDI is proud to offer the most effective and efficient solutions tailored to meet each individual customer's needs. We offer a range of customization options including:

- Delivery-based solutions to complement existing client infrastructure.
- Content delivered at the geographical or portfolio holding level.
- Feeds delivered in various 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 Depositary 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

Support Coverage ends 8am (GMT)

#### Sunday

Support Coverage resumes at 11pm (GMT)

# Support Coverage is not available

Saturday 8am to Sunday 11pm

Call +44 207 324 0020

Email: <a href="mailto:support@exchange-data.com">support@exchange-data.com</a>

Customer support is closed on 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 timeframe. 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.



# **United Kingdom - Headquarters**

5 Highgate Road, London, NW5 1JY

**Telephone**: +44 207 324 0020

# **United States**

Exchange Data International Inc 1250 Front Street, no. 260 Binghamton, NY 13901, USA

**Telephone:** +1 607 238 4438

#### South Africa

PO Box 2176 Cape Town 8000

#### Morocco

ILot I.12

Founty Imm Founty Plaza, 1er étage,

Agadir 80650

**Telephone**: +212 528 290 255

#### Other Locations

(Incl. Austria, Bulgaria, Croatia, Czech Republic, Estonia, Germany, Hungary, Latvia, Lithuania, Moldiva, Poland)

# **Contact Information**

#### Jonathan Bloch

Chief Executive Officer **Cell:** +44 7785 550 043

**Email:** j.bloch@exchange-data.com

#### **Andrew Sabourin**

Head of Sales - UK, Europe and Asia

Work: +44 207 324 0048 Cell: +44 7931 906 569

**Email:** a.sabourin@exchange-data.com

#### **Robin Newton**

Business Development Manager

**Cell:** +44 7545 428 552

**Email:** r.newton@exchange-data.com

#### Ian Sissons

Business Development Manager

**Cell:** +44 (0)7900 003832

**Email:** i.sissons@exchange-data.com

#### **Nora Cervara**

Head of Sales - North America

**Cell:** +1 732 670 - 1935

Email: n.cervara@exchange-data.com

# William Cowen

Business Development Manager

**Cell:** +1 267-670-2443

**Email**: w.cowen@exchange-data.com

# John Kirk

Business Development Manager

**Cell:** +1 908-768-7815

**Email**: j.kirk@exchange-data.com

#### **Ilze Gouws**

Head of Economic Data & Sales

Cell: +27 (0) 82 782 3750

**Email:** i.gouws@exchange-data.com

## Samy Rajendran

Director, International Business Strategy

**Cell:** +44 7517 857 896

**Email:** p.rajendran@exchange-data.com

#### Michael Abraham

Business Development Manager

**Cell:** +49 160 7188 340

**Email:** m.abraham@exchange-data.com