



# 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 Fixed Income

The **Worldwide Fixed Income (WFI) Service** enables you to keep track of new bond issues or changes in terms and conditions for both corporate and government issuances. Data is sourced globally from stock exchanges, central banks, ministries of finance, lead managers, paying, calculation and transfer agents.

EDI can provide you with pricing supplements, offering circulars, term sheets and prospectuses for as many securities as possible subject to availability. Its coverage currently covers approximately 30% of the Fixed Income database.

With the service, you will have access to:

- International debt securities in more than 150 countries
- A broad range of asset types including:
  - Convertibles
  - FRNs
  - Permanent interest bearing shares
  - Preferred securities
  - Treasury bills

Originally in the equity space, Exchange Data International (EDI) moved to the Fixed Income arena following an increased demand from clients to add debt instruments to its coverage. As the firm was approached by a major credit rating agency to build a customised fixed income service, it developed its own Fixed Income service providing global coverage of the debt market.

New countries and sources are continually researched and added to enhance geographic coverage and increase the volume of securities in the database. The service provides historical data back from 2007.

### Asset Classes

Fully covered:

- Canadian strip packages without underlying
- Cash management bills
- Certificate of deposit (tenure more than 28 days)
- Commercial papers (tenure more than 28 days)
- Convertibles
- Corporate bonds
- Government bonds
- Municipal securities
- Short-term corporate Bonds
- Short-term government Bonds
- Strips (parent needed)
- Treasury bills



Covered if in portfolio:

- Asset-backed securities (ABS) (securities entered with critical fields and just covered for live client's portfolio and Canada; offering documents processed for live clients; corporate actions not maintained)
- Certificates (just covered for live client's portfolio)
- Mortgage-backed securities (MBS) (securities entered with critical fields and just covered for live client's portfolio and Canada, offering documents processed for live clients; corporate actions not maintained)
- Musharaka Sukuks (securities entered with critical fields and just covered for live client's Portfolio; offering documents processed for live clients; corporate actions not maintained)
- Structured Products
- Genussschein (AT, CH and DE)
- Mortgage-pass through certificates
- Pass-through certificates

In addition, EDI provides a comprehensive global Fixed Income Corporate Action/Event service, to compliment the reference data, including security and issuer level events and distributions.

## Reference Data

Number of Fixed Income instruments per region as per August 2022.

Region	Security Count
Africa	12,692
Asia and Far East	149,847
Caribbean	3,758
Europe	212,612
Latin America	56,671
Middle East	4,097
North America	205,699
Oceania	13,389
Unlisted EuroBond	235,013
Other	277
<b>Total:</b>	<b>894,055</b>

Number of Fixed Income instruments per issuer type as per August 2022.

Issuer Type	Security Count
City	2,928
Corporate	768,553
County	1,061
Government	30,604
Government Agency	26,940
Municipal	25,121
Supranational	8,220
Government Controlled Company	4,163
State Government	25,250
Special Purpose Vehicle	290
Special Purpose Acquisition	49
Company	
Other	876
<b>Total:</b>	<b>894,055</b>

The following exchange requires a separate license from that stock exchange to redistribute Fixed Income data.

Country	Exchange	MIC
Chile	Santiago Stock Exchange	XSGO

## Full Coverage

Country Code	Country	Issuer Type Code	Issuer Type	Security Count
		CORP	Corporate	256
		COUNTY	County	1
		GOV	Government	17
		GOVAGENCY	Government Agency	1
		MUNI	Municipal	1
		SUP	Supranational	1
AE	United Arab Emirates	CORP	Corporate	172
AE	United Arab Emirates	GOV	Government	35
AE	United Arab Emirates	SPV	Special Purpose Vehicle	8
AL	Albania	CORP	Corporate	1
AL	Albania	GOV	Government	81
AM	Armenia	CORP	Corporate	108
AM	Armenia	GOV	Government	37
AO	Angola	GOV	Government	169
AR	Argentina	CORP	Corporate	479
AR	Argentina	GOV	Government	194
AR	Argentina	MUNI	Municipal	7
AR	Argentina	STGOV	State Government	131
AR	Argentina	SUP	Supranational	1
AT	Austria	CORP	Corporate	7879
AT	Austria	GOV	Government	571
AT	Austria	GOVCC	Government Controlled Company	4
AT	Austria	MUNI	Municipal	1
AT	Austria	SPV	Special Purpose Vehicle	1
AT	Austria	STGOV	State Government	45
AT	Austria	SUP	Supranational	1
AU	Australia	CORP	Corporate	11462
AU	Australia	GOV	Government	80
AU	Australia	GOVAGENCY	Government Agency	55
AU	Australia	GOVCC	Government Controlled Company	2
AU	Australia	MUNI	Municipal	14
AU	Australia	STGOV	State Government	26
AU	Australia	SUP	Supranational	120
AW	Aruba	GOV	Government	2
AZ	Azerbaijan	CORP	Corporate	54
AZ	Azerbaijan	GOV	Government	122
AZ	Azerbaijan	GOVCC	Government Controlled Company	4
BA	Bosnia and Herzegovina	CORP	Corporate	57
BA	Bosnia and Herzegovina	GOV	Government	97

BA	Bosnia and Herzegovina	MUNI	Municipal	20
BA	Bosnia and Herzegovina	STGOV	State Government	1
BB	Barbados	CORP	Corporate	3
BB	Barbados	GOV	Government	37
BD	Bangladesh	CORP	Corporate	13
BD	Bangladesh	GOV	Government	427
BD	Bangladesh	STGOV	State Government	1
BE	Belgium	CORP	Corporate	3220
BE	Belgium	GOV	Government	191
BE	Belgium	MUNI	Municipal	5
BE	Belgium	STGOV	State Government	197
BF	Burkina Faso	CORP	Corporate	3
BF	Burkina Faso	GOV	Government	65
BG	Bulgaria	CORP	Corporate	99
BG	Bulgaria	GOV	Government	15
BG	Bulgaria	MUNI	Municipal	1
BH	Bahrain	CORP	Corporate	9
BH	Bahrain	GOV	Government	61
BI	Burundi	GOV	Government	833
BJ	Benin	CORP	Corporate	1
BJ	Benin	GOV	Government	40
BM	Bermuda	CORP	Corporate	415
BM	Bermuda	GOV	Government	10
BM	Bermuda	SPV	Special Purpose Vehicle	1
BN	Brunei Darussalam	GOV	Government	7
BO	Bolivia	CORP	Corporate	253
BO	Bolivia	GOV	Government	534
BO	Bolivia	MUNI	Municipal	1
BR	Brazil	CORP	Corporate	44428
BR	Brazil	GOV	Government	334
BR	Brazil	GOVAGENCY	Government Agency	847
BS	Bahamas	CORP	Corporate	12
BS	Bahamas	GOV	Government	211
BT	Bhutan	CORP	Corporate	15
BW	Botswana	CORP	Corporate	35
BW	Botswana	GOV	Government	16
BW	Botswana	SUP	Supranational	1
BY	Belarus	CORP	Corporate	753
BY	Belarus	GOV	Government	82
BY	Belarus	MUNI	Municipal	187
BY	Belarus	STGOV	State Government	18
BZ	Belize	GOV	Government	13
CA	Canada	CITY	City	17
CA	Canada	CORP	Corporate	31511
CA	Canada	GOV	Government	619
CA	Canada	GOVAGENCY	Government Agency	281
CA	Canada	GOVCC	Government Controlled Company	56
CA	Canada	MUNI	Municipal	8595
CA	Canada	OTHER	Other	2
CA	Canada	STGOV	State Government	8859



CA	Canada	SUP	Supranational	36
			Corporate	
CD	Congo Democratic Republic	CORP		1
		GOV	Government	7
CD	Congo Democratic Republic			
CF	Central African Republic	GOV	Government	1
CG	Congo	CORP	Corporate	1
CG	Congo	GOV	Government	22
CH	Switzerland	CORP	Corporate	4428
CH	Switzerland	GOV	Government	261
CH	Switzerland	GOVAGENCY	Government Agency	3
CH	Switzerland	GOVCC	Government Controlled Company	6
CH	Switzerland	MUNI	Municipal	299
CH	Switzerland	SPV	Special Purpose Vehicle	1
CH	Switzerland	STGOV	State Government	165
CH	Switzerland	SUP	Supranational	116
CI	Ivory Coast	CORP	Corporate	24
CI	Ivory Coast	GOV	Government	178
CL	Chile	CORP	Corporate	1545
CL	Chile	GOV	Government	78
CL	Chile	GOVCC	Government Controlled Company	13
CM	Cameroon	CORP	Corporate	1
CM	Cameroon	GOV	Government	8
CN	China	CITY	City	1
CN	China	CORP	Corporate	51236
CN	China	COUNTY	County	1
CN	China	GOV	Government	340
CN	China	GOVAGENCY	Government Agency	174
			Government	
CN	China	GOVCC	Controlled Company	123
CN	China	MUNI	Municipal	2537
CN	China	OTHER	Other	40
CN	China	STGOV	State Government	6906
CN	China	SUP	Supranational	3
CO	Colombia	CORP	Corporate	365
CO	Colombia	GOV	Government	492
CO	Colombia	GOVAGENCY	Government Agency	2
CO	Colombia	MUNI	Municipal	10
CO	Colombia	SUP	Supranational	1
CR	Costa Rica	CORP	Corporate	266
CR	Costa Rica	GOV	Government	181
CR	Costa Rica	SUP	Supranational	1
CV	Cape Verde	CORP	Corporate	23
CV	Cape Verde	GOV	Government	118
CV	Cape Verde	MUNI	Municipal	2
CW	Curacao	CORP	Corporate	15
CY	Cyprus	CORP	Corporate	59
CY	Cyprus	GOV	Government	65
CZ	Czech Republic	CORP	Corporate	256
CZ	Czech Republic	GOV	Government	220

CZ	Czech Republic	MUNI	Municipal	1
CZ	Czech Republic	SUP	Supranational	1
DE	Germany	CORP	Corporate	55461
DE	Germany	GOV	Government	2819
DE	Germany	GOVAGENCY	Government Agency	103
DE	Germany	GOVCC	Government Controlled Company	222
DE	Germany	MUNI	Municipal	522
DE	Germany	OTHER	Other	12
DE	Germany	SPV	Special Purpose Vehicle	47
DE	Germany	STGOV	State Government	1191
DE	Germany	SUP	Supranational	1489
DK	Denmark	CORP	Corporate	1908
DK	Denmark	GOV	Government	22
DK	Denmark	MUNI	Municipal	65
DK	Denmark	SUP	Supranational	2
DO	Dominican Republic	CORP	Corporate	180
DO	Dominican Republic	GOV	Government	65
DZ	Algeria	CORP	Corporate	4
DZ	Algeria	GOV	Government	105
EC	Ecuador	CORP	Corporate	345
EC	Ecuador	GOV	Government	63
EE	Estonia	CORP	Corporate	115
EE	Estonia	GOV	Government	3
EG	Egypt	CORP	Corporate	137
EG	Egypt	GOV	Government	258
ES	Spain	CORP	Corporate	1977
ES	Spain	GOV	Government	574
ES	Spain	GOVAGENCY	Government Agency	18
ES	Spain	GOVCC	Government Controlled Company	3
ES	Spain	MUNI	Municipal	11
ES	Spain	SPV	Special Purpose Vehicle	5
ES	Spain	STGOV	State Government	155
ES	Spain	SUP	Supranational	3
EU	Europe	CORP	Corporate	144
EU	Europe	GOV	Government	56
EU	Europe	GOVAGENCY	Government Agency	45
EU	Europe	MUNI	Municipal	11
EU	Europe	STGOV	State Government	1
EU	Europe	SUP	Supranational	52
FI	Finland	CORP	Corporate	236
FI	Finland	GOV	Government	35
FI	Finland	GOVCC	Government Controlled Company	2
FI	Finland	MUNI	Municipal	134
FI	Finland	SUP	Supranational	27
FJ	Fiji	CORP	Corporate	50
FJ	Fiji	GOV	Government	392
FR	France	CORP	Corporate	8463
FR	France	GOV	Government	539

FR	France	GOVAGENCY	Government Agency	17
			Government	
FR	France	GOVCC	Controlled Company	1
FR	France	MUNI	Municipal	369
FR	France	SPV	Special Purpose Vehicle	1
FR	France	STGOV	State Government	116
FR	France	SUP	Supranational	3
GA	Gabon	CORP	Corporate	3
GA	Gabon	GOV	Government	32
GB	United Kingdom	CORP	Corporate	11225
GB	United Kingdom	GOV	Government	762
GB	United Kingdom	GOVAGENCY	Government Agency	25
			Government	
GB	United Kingdom	GOVCC	Controlled Company	68
GB	United Kingdom	MUNI	Municipal	168
GB	United Kingdom	SPV	Special Purpose Vehicle	9
GB	United Kingdom	STGOV	State Government	14
GB	United Kingdom	SUP	Supranational	712
GD	Grenada	GOV	Government	1
GE	Georgia	CORP	Corporate	22
GE	Georgia	GOV	Government	30
GE	Georgia	SUP	Supranational	6
GG	Channel Island	CORP	Corporate	761
GG	Channel Island	GOV	Government	1
			Government	
GG	Channel Island	GOVCC	Controlled Company	2
GG	Channel Island	SPACS	Special Purpose Acquisition Company	1
GH	Ghana	CORP	Corporate	36
GH	Ghana	GOV	Government	150
GH	Ghana	GOVAGENCY	Government Agency	7
			Government	
GH	Ghana	GOVCC	Controlled Company	7
GI	Gibraltar	CORP	Corporate	50
GM	Gambia	CORP	Corporate	1
GM	Gambia	GOV	Government	192
GN	Guinea	GOV	Government	1
GR	Greece	CORP	Corporate	39
GR	Greece	GOV	Government	105
GT	Guatemala	CORP	Corporate	279
GT	Guatemala	GOV	Government	53
GW	Guinea-Bissau	GOV	Government	18
GY	Guyana	GOV	Government	5
HK	Hong Kong	CORP	Corporate	3788
HK	Hong Kong	GOV	Government	195
HK	Hong Kong	GOVAGENCY	Government Agency	11
HK	Hong Kong	GOVCC	Government Controlled Company	12
			Government	
HK	Hong Kong	MUNI	Municipal	5
HK	Hong Kong	SPV	Special Purpose	48

HK	Hong Kong	STGOV	Vehicle	1
HK	Hong Kong	SUP	State Government	3
HN	Honduras	CORP	Supranational	85
HN	Honduras	GOV	Corporate	76
HR	Croatia	CORP	Government	42
HR	Croatia	GOV	Corporate	32
HT	Haiti	CORP	Government	1
HU	Hungary	CORP	Corporate	323
HU	Hungary	GOV	Corporate	352
HU	Hungary	GOVAGENCY	Government Agency	5
HU	Hungary	MUNI	Municipal	7
HU	Hungary	SUP	Supranational	2
ID	Indonesia	CORP	Corporate	1258
ID	Indonesia	GOV	Government	224
ID	Indonesia	GOVCC	Government	5
			Controlled Company	
IE	Ireland	CITY	City	10
IE	Ireland	CORP	Corporate	46658
IE	Ireland	GOV	Government	262
IE	Ireland	GOVAGENCY	Government Agency	102
IE	Ireland	GOVCC	Government	30
			Controlled Company	
IE	Ireland	MUNI	Municipal	63
IE	Ireland	SPV	Special Purpose	4
			Vehicle	
IE	Ireland	SUP	Supranational	19
IL	Israel	CORP	Corporate	857
IL	Israel	GOV	Government	47
IM	Isle of Man	CORP	Corporate	6
IN	India	CORP	Corporate	19669
IN	India	GOV	Government	1181
IN	India	GOVAGENCY	Government Agency	5
IN	India	GOVCC	Government	1686
			Controlled Company	
IN	India	MUNI	Municipal	24
IN	India	SPV	Special Purpose	1
			Vehicle	
IN	India	STGOV	State Government	4335
IN	India	SUP	Supranational	9
IQ	Iraq	CORP	Corporate	2
IQ	Iraq	GOV	Government	4
IR	Iran	CORP	Corporate	91
IR	Iran	GOV	Government	43
IR	Iran	MUNI	Municipal	29
IS	Iceland	CORP	Corporate	300
IS	Iceland	GOV	Government	20
IS	Iceland	MUNI	Municipal	39
IS	Iceland	SUP	Supranational	1
IT	Italy	CORP	Corporate	5357
IT	Italy	GOV	Government	1084
IT	Italy	GOVAGENCY	Government Agency	2
IT	Italy	GOVCC	Government	14

IT	Italy	MUNI	Controlled Company Municipal	960
IT	Italy	SPV	Special Purpose Vehicle	5
IT	Italy	STGOV	State Government	54
IT	Italy	SUP	Supranational	438
JE	Jersey	CORP	Corporate	8
JM	Jamaica	CORP	Corporate	61
JM	Jamaica	GOV	Government	107
JO	Jordan	CORP	Corporate	72
JO	Jordan	GOV	Government	233
JO	Jordan	MUNI	Municipal	1
JP	Japan	CITY	City	1
JP	Japan	CORP	Corporate	6793
JP	Japan	GOV	Government	1140
JP	Japan	GOVAGENCY	Government Agency	2766
JP	Japan	GOVCC	Government Controlled Company	8
JP	Japan	MUNI	Municipal	4223
JP	Japan	SPV	Special Purpose Vehicle	2
JP	Japan	SUP	Supranational	48
KE	Kenya	CORP	Corporate	9
KE	Kenya	GOV	Government	184
KG	Kyrgyz Republic	CORP	Corporate	30
KG	Kyrgyz Republic	GOV	Government	177
KH	Cambodia	CORP	Corporate	5
KN	St. Kitts & Nevis	CORP	Corporate	4
KN	St. Kitts & Nevis	GOV	Government	133
KR	Korea (South)	CITY	City	1
KR	Korea (South)	CORP	Corporate	21135
KR	Korea (South)	GOV	Government	343
KR	Korea (South)	GOVAGENCY	Government Agency	24
KR	Korea (South)	GOVCC	Government Controlled Company	38
KR	Korea (South)	MUNI	Municipal	1209
KR	Korea (South)	STGOV	State Government	527
KW	Kuwait	CORP	Corporate	25
KW	Kuwait	GOV	Government	25
KY	Cayman Islands	CORP	Corporate	3135
KY	Cayman Islands	GOVAGENCY	Government Agency	1
KY	Cayman Islands	SPV	Special Purpose Vehicle	2
KZ	Kazakhstan	CORP	Corporate	355
KZ	Kazakhstan	GOV	Government	190
KZ	Kazakhstan	GOVCC	Government Controlled Company	31
KZ	Kazakhstan	MUNI	Municipal	11
KZ	Kazakhstan	STGOV	State Government	31
KZ	Kazakhstan	SUP	Supranational	9
LA	Laos	GOV	Government	1
LB	Lebanon	CORP	Corporate	236
LB	Lebanon	GOV	Government	406

LI	Liechtenstein	CORP	Corporate	77
LK	Sri Lanka	CORP	Corporate	140
LK	Sri Lanka	GOV	Government	10
LS	Lesotho	CORP	Corporate	1
LS	Lesotho	GOV	Government	68
LT	Lithuania	CORP	Corporate	248
LT	Lithuania	GOV	Government	29
LU	Luxembourg	CORP	Corporate	26128
LU	Luxembourg	GOV	Government	990
LU	Luxembourg	GOVAGENCY	Government Agency	123
LU	Luxembourg	GOVCC	Government Controlled Company	207
LU	Luxembourg	MUNI	Municipal	144
LU	Luxembourg	SPV	Special Purpose Vehicle	2
LU	Luxembourg	STGOV	State Government	326
LU	Luxembourg	SUP	Supranational	1722
LV	Latvia	CORP	Corporate	64
LV	Latvia	GOV	Government	6
MA	Morocco	CORP	Corporate	799
MA	Morocco	GOV	Government	131
MD	Moldova	CORP	Corporate	2
MD	Moldova	GOV	Government	159
ME	Montenegro	CORP	Corporate	7
ME	Montenegro	GOV	Government	4
MG	Madagascar	GOV	Government	47
MK	Macedonia	CORP	Corporate	8
MK	Macedonia	GOV	Government	215
ML	Mali	GOV	Government	61
MM	Myanmar	GOV	Government	11
MN	Mongolia	CORP	Corporate	2
MN	Mongolia	GOV	Government	12
MO	Macao	CORP	Corporate	7
MO	Macao	MUNI	Municipal	1
MR	Mauritania	CORP	Corporate	1
MR	Mauritania	GOV	Government	21
MT	Malta	CORP	Corporate	138
MT	Malta	GOV	Government	144
MU	Mauritius	CORP	Corporate	132
MU	Mauritius	GOV	Government	165
MU	Mauritius	SUP	Supranational	1
MV	Maldives	CORP	Corporate	3
MV	Maldives	GOV	Government	32
MW	Malawi	GOV	Government	133
MX	Mexico	CORP	Corporate	1387
MX	Mexico	GOV	Government	770
MX	Mexico	GOVCC	Government Controlled Company	733
MX	Mexico	SPV	Special Purpose Vehicle	1
MX	Mexico	SUP	Supranational	6
MY	Malaysia	CORP	Corporate	5081
MY	Malaysia	GOV	Government	127

MY	Malaysia	SPV	Special Purpose Vehicle	7
MZ	Mozambique	CORP	Corporate	16
MZ	Mozambique	GOV	Government	95
NA	Namibia	CORP	Corporate	45
NA	Namibia	GOV	Government	90
NE	Niger	GOV	Government	45
NG	Nigeria	CORP	Corporate	53
NG	Nigeria	GOV	Government	131
NG	Nigeria	STGOV	State Government	3
NI	Nragua	CORP	Corporate	14
NI	Nicaragua	GOV	Government	26
NL	Netherlands	CORP	Corporate	1267
NL	Netherlands	GOV	Government	154
NL	Netherlands	GOVCC	Government Controlled Company	1
NL	Netherlands	MUNI	Municipal	23
NL	Netherlands	STGOV	State Government	2
NL	Netherlands	SUP	Supranational	3
NO	Norway	CORP	Corporate	2995
NO	Norway	GOV	Government	17
NO	Norway	MUNI	Municipal	931
NO	Norway	SPV	Special Purpose Vehicle	4
NO	Norway	SUP	Supranational	7
NP	Nepal	CORP	Corporate	2
NP	Nepal	GOV	Government	81
NZ	New Zealand	CORP	Corporate	951
NZ	New Zealand	GOV	Government	49
NZ	New Zealand	GOVAGENCY	Government Agency	67
NZ	New Zealand	MUNI	Municipal	39
NZ	New Zealand	STGOV	State Government	4
NZ	New Zealand	SUP	Supranational	36
OM	Oman	CORP	Corporate	23
OM	Oman	GOV	Government	44
PA	Panama	CORP	Corporate	1001
PA	Panama	GOV	Government	22
PA	Panam	GOVCC	Government Controlled Company	1
PE	Peru	CORP	Corporate	252
PE	Peru	GOV	Government	33
PG	Papua New Guinea	GOV	Government	2
PH	Philippines	CORP	Corporate	225
PH	Philippines	GOV	Government	157
PH	Philippines	SUP	Supranational	1
PK	Pakistan	CORP	Corporate	17
PK	Pakistan	GOV	Government	80
PL	Poland	CITY	City	9
PL	Poland	CORP	Corporate	367
PL	Poland	GOV	Government	99
PL	Poland	MUNI	Municipal	181
PL	Poland	SUP	Supranational	7
PR	Puerto Rico	CORP	Corporate	1

PR	Puerto Rico	MUNI	Municipal	1
PT	Portugal	CORP	Corporate	2576
PT	Portugal	GOV	Government	40
PT	Portugal	MUNI	Municipal	5
PT	Portugal	STGOV	State Government	2
PY	Paraguay	CORP	Corporate	514
PY	Paraguay	GOV	Government	30
PY	Paraguay	MUNI	Municipal	19
QA	Qatar	CORP	Corporate	1
QA	Qatar	GOV	Government	63
RO	Romania	CORP	Corporate	68
RO	Romania	GOV	Government	71
RO	Romania	MUNI	Municipal	32
RO	Romania	SUP	Supranational	1
RS	Serbia	CORP	Corporate	16
RS	Serbia	GOV	Government	45
RS	Serbia	MUNI	Municipal	2
RU	Russia	CORP	Corporate	2146
RU	Russia	GOV	Government	101
RU	Russia	GOVAGENCY	Government Agency	3
RU	Russia	MUNI	Municipal	67
RU	Russia	SPV	Special Purpose Vehicle	2
RU	Russia	STGOV	State Government	21
RU	Russia	SUP	Supranational	8
RW	Rwanda	GOV	Government	105
SA	Saudi Arabia	CORP	Corporate	55
SA	Saudi Arabia	GOV	Government	99
SA	Saudi Arabia	GOVAGENCY	Government Agency	2
SA	Saudi Arabia	GOVCC	Government Controlled Company	4
SB	Solomon Islands	GOV	Government	24
SC	Seychelles	CORP	Corporate	1
SC	Seychelles	GOV	Government	64
SE	Sweden	CORP	Corporate	2412
SE	Sweden	GOV	Government	35
SE	Sweden	MUNI	Municipal	357
SE	Sweden	SUP	Supranational	14
SG	Singapore	CORP	Corporate	3698
SG	Singapore	GOV	Government	285
SG	Singapore	GOVAGENCY	Government Agency	478
SG	Singapore	GOVCC	Government Controlled Company	146
SG	Singapore	MUNI	Municipal	7
SG	Singapore	SPV	Special Purpose Vehicle	24
SG	Singapore	STGOV	State Government	1
SG	Singapore	SUP	Supranational	5
SI	Slovenia	CORP	Corporate	33
SI	Slovenia	GOV	Government	33
SK	Slovak Republic	CORP	Corporate	328
SK	Slovak Republic	GOV	Government	25
SL	Sierra Leone	GOV	Government	51



SM	San Marino	GOV	Government	3
SN	Senegal	CORP	Corporate	5
SN	Senegal	GOV	Government	61
SV	El Salvador	CORP	Corporate	115
SV	El Salvador	GOV	Government	135
SY	Syria	GOV	Government	1
SZ	Swaziland	CORP	Corporate	2
SZ	Swaziland	GOV	Government	95
SZ	Swaziland	MUNI	Municipal	1
SZ	Swaziland	SUP	Supranational	1
TD	Chad	GOV	Government	8
TG	Togo	CORP	Corporate	10
TG	Togo	GOV	Government	50
TH	Thailand	CORP	Corporate	1873
TH	Thailand	GOV	Government	115
TH	Thailand	GOVAGENCY	Government Agency	418
TH	Thailand	MUNI	Municipal	2
TJ	Tajikistan	CORP	Corporate	21
TJ	Tajikistan	GOV	Government	3
TN	Tunisia	CORP	Corporate	290
TN	Tunisia	GOV	Government	76
TO	Tonga	GOV	Government	16
TR	Turkey	CORP	Corporate	669
TR	Turkey	GOV	Government	582
TR	Turkey	GOVCC	Government	197
TR	Turkey		Controlled Company	
TR	Turkey	MUNI	Municipal	1
TT	Trinidad and Tobago	CORP	Corporate	8
TT	Trinidad and Tobago	GOV	Government	16
TW	Taiwan	CORP	Corporate	2443
TW	Taiwan	GOV	Government	148
TW	Taiwan	GOVCC	Government Controlled	8
TW	Taiwan		Company	
TW	Taiwan	MUNI	Municipal	31
TW	Taiwan	SPV	Special Purpose Vehicle	1
TW	Taiwan	SUP	Supranational	5
TZ	Tanzania	CORP	Corporate	4
TZ	Tanzania	GOV	Government	230
UA	Ukraine	CORP	Corporate	212
UA	Ukraine	GOV	Government	227
UA	Ukraine	MUNI	Municipal	6
UG	Uganda	CORP	Corporate	1
UG	Uganda	GOV	Government	65
US	United States of America	CITY	City	2887
US	United States of America	CORP	Corporate	120810
US	United States of America	COUNTY	County	1059
US	United States of America	GOV	Government	2409

US	United States of America	GOVAGENCY	Government Agency	21281
US	United States of America	GOVCC	Government Controlled Company	365
US	United States of America	MUNI	Municipal	3063
US	United States of America	OTHER	Other	822
US	United States of America	SPACS	Special Purpose Acquisition Company	47
US	United States of America	SPV	Special Purpose Vehicle	93
US	United States of America	STGOV	State Government	2007
US	United States of America	SUP	Supranational	454
UY	Uruguay	CORP	Corporate	65
UY	Uruguay	GOV	Government	134
UY	Uruguay	SUP	Supranational	23
UZ	Uzbekistan	CORP	Corporate	99
VE	Venezuela	CORP	Corporate	3
VE	Venezuela	GOV	Government	55
VE	Venezuela	GOVCC	Government Controlled Company	5
VG	Virgin Islands (UK)	CORP	Corporate	7
VN	Vietnam	CITY	City	1
VN	Vietnam	CORP	Corporate	263
VN	Vietnam	GOV	Government	179
VN	Vietnam	MUNI	Municipal	15
XS	XS	CITY	City	1
XS	XS	CORP	Corporate	230704
XS	XS	GOV	Government	478
XS	XS	GOVAGENCY	Government Agency	74
XS	XS	GOVCC	Government Controlled Company	146
XS	XS	MUNI	Municipal	658
XS	XS	SPACS	Special Purpose Acquisition Company	1
XS	XS	SPV	Special Purpose Vehicle	21
XS	XS	STGOV	State Government	110
XS	XS	SUP	Supranational	2820
ZA	South Africa	CORP	Corporate	6443
ZA	South Africa	GOV	Government	98
ZA	South Africa	GOVCC	Government Controlled Company	13
ZA	South Africa	MUNI	Municipal	3
ZA	South Africa	SUP	Supranational	1
ZM	Zambia	CORP	Corporate	4
ZM	Zambia	GOV	Government	278
ZW	Zimbabwe	CORP	Corporate	1
			<b>Total</b>	<b>894055</b>

## Worldwide Fixed Income Corporate Actions

The **Worldwide Fixed Income (WFI) Corporate Actions service** includes global coverage of both event and distribution information.

This gives access to the following;

**Auctions** – Granular information relating to auction events, including amount offered, amount accepted, non-competitive & competitive bids.

**Bankruptcy** – Provide details of any applicable bankruptcy petitions.

**Bondholder Meetings** – Details of company bondholder meetings, as a subset of company AGM.

**Bond Liquidation** – Information on liquidation at the security level.

**Consent** – Details of any consent solicitation offers provided to Bondholders outlining proposed changes to terms.

**Conversion** – Information on conversion events, including period, price, ratio and resultant security details.

**Currency Redenomination** – Notification of any currency redenomination and subsequent changes to the nominal value of the security.

**Default** – Notification of events of default on the interest and/or redemption.

**Drawing** – Information on partial redemption by lottery, with no reduction of nominal value.

**Dutch Auction** – Provides details where holders are invited by an acquiring party to make an offer to sell, including minimum/maximum price and amount.

**Early Redemption** – Detailed information on events of early redemption including price, amount and premium.

**Exchange Offer** – Comprehensive information on exchange offers, including period, price and the resultant debt security.

**Final Maturity** – Redemption of the entire issue of outstanding securities by the issuer at final maturity.

**Interest Payment** – Provides distribution event information of the interest payments of the security.

**Issuer Default** – Defaults applicable at the issuer level.

**Lawsuit** – Gives details of any class actions that are taking place.

**Liquidation** – Information on any liquidation occurring at the issuer level.

**Listing Status Change** – Changes to the status at the listing level, such as suspension or delisting.

**Put Redemption** – Early redemption at the election of the holder, as per the terms and conditions of the issue, with no reduction of nominal value.

**Tender Offer** – Information on open/close date, tender offeror and early/regular deadline.

The information is available via SFTP or AWS S3 delivery mechanism.

EDI also offer a Swift Compliant ISO15022 feed service, in MT564/MT568 format, with relevant event information and narrative.

## Municipal Bond Reference Data

The BondView Reference Data Service (RDS) for municipal bonds offers comprehensive, high quality reference data on over 1.5 million active U.S. Municipal Bond issues from over 50,000 different issuers.

This includes all the descriptive data that the majority of user applications require. Data sets include:

- Bond Descriptive Data
- Ratings & Credit Data
- Bonds in Funds Data
- Advanced Data

The data is searchable using a variety of industry standard identifiers and can be supplied in a number of different formats:

- Viewable web search app
- Easy to use API
- Customized delivery
- BondView Speciality Products

### Flexible delivery mechanisms

Have daily end of day pricing feeds for select bonds or the entire database delivered via SFTP. Data items available include: price, bond type, callable flag, puttable flag, country code/description, coupon, coupon class/frequency/pay date/type, currency code, security code, database symbol, day count, description, first coupon date, Issue date/details, issuer code, maturity date, original amount issued, perpetual flag, portfolio date, etc.

### Municipal Bond Analytics (Characteristics) Feed

Have municipal bond analytics included within a pricing feed or delivered separately. Data items available include: yield to maturity, yield to worst, modified duration, effective duration, convexity, effective convexity and option adjusted spread.

### Big data analytics provided at the best possible evaluated price

Get a straightforward way of navigating your way through an inefficient Municipal bond market where bond pricing is often inaccurate.



## Pricing Data

EDI provides both evaluated and exchange listed fixed income prices.

### Evaluated Pricing

The Fixed Income Evaluated pricing service provides clients with a daily source of independent prices on over 2 million global securities. The Fixed Income Pricing Service provides prices on a wide range of fixed income securities, including:

Government Bonds	8000 securities	Non-Agency CMO	250,000 securities
Corporate Bonds	150 securities	CMBS	15,000 securities
Municipal Bonds	1 million securities	ABS	20,000 securities
Syndicated Bank Loans	3,000 loans	CDO & CLO	1,500 securities
Agency MBS	1 million securities		

We currently have investment grade and high yield indicators for 1.35 million global sovereign, global corporate and U.S. municipal bonds.

### Delivery Frequency

Valuations are calculated daily at the close of major markets. For more liquid bonds, intraday valuations may be available. Valuations can be delivered on a same-day or next-day basis.

### Methodology

In this section, we provide a high-level summary of the methodology used to calculate security prices.

#### Corporate Bonds & Municipal Bonds

EDI provides comprehensive coverage on global corporate bonds and U.S. municipal securities.

#### Pricing Methodology

EDI acquires observable pricing data from trade reporting utilities and parses indicative prices from emails sent from the sell side to the buy side. Prices are organized based on issuer, and an issuer-level yield curve is implied from the prices. This yield curve is used to price on and off-the-run securities from the same issuer. For those issuers that lack sufficient liquidity to imply an issuer-level yield curve, securities are priced using a proxy curve chosen based on factors such as rating, sector, region and/or industry.



## Syndicated Bank Loans

EDI provides prices on approximately 3000 global syndicated bank loans.

### Pricing Methodology

EDI parses indicative prices from emails sent from the sell side to the buy side.

Prices are organized based on issuer and tranche and then cleaned to remove outliers or stale prices. An average is then formed. If observable pricing information from the lead syndicate bank is available, these prices may be weighted more heavily when calculating the average.



## Agency MBS & Non-Agency CMO

EDI provides prices on a comprehensive set of agency MBS and non-agency CMO.

### Pricing Methodology

Securities are grouped into categories based on collateral, seniority and type of tranche. A range of yields is determined for each category.

For Re-REMIC, prepay and default vectors are calculated using models that reflect current market conditions (including views on housing and unemployment). These models also reflect the latest available remittance reports, which are used to generate loan-level performance expectations. Using the model-supplied prepayment and default vectors, cashflows are generated for each of the tranches that comprise the Re-REMIC. Those cashflows are then aggregated and applied to the tranches that comprise the Re-REMIC structure.

Each individual tranche is reviewed to assign an adjustment factor to the baseline discount margin (DM)/yield. The adjustment factor is based on specific shelf and servicer names, bond Insurance (if applicable), structural/ waterfall features, and underlying collateral quality.

Cashflows are discounted at the DM/yield according to the baseline yields and adjustments from above.

### Quality Assurance

Prices are then checked against parsed prices for each bond, bonds from the same deal, bonds from the same shelf, and bonds that have similar structure and collateral. Appropriate adjustments are made based on these observable prices.

## CMBS

EDI provides month-end prices on approximately 15,000 commercial mortgage-backed securities (CMBS).

### Pricing Methodology

Securities are grouped into categories based on deal type, seniority, and vintage. A range of yields is determined for each category.

Each individual tranche is reviewed to assign an adjustment factor to the baseline DM/yield. The adjustment factor is based on specific shelf and servicer names, structural/waterfall features, and the underlying collateral quality, type, and geographic concentrations.

For bonds subject to credit risk (e.g., CMBS Subs and CRE CDO), the following variables are also considered:

- NCF Stress using stresses derived from broad-based economic assumptions including unemployment and GDP
- Cap rates based on geographic and property type metrics
- Recovery lag based on CMBS market observations
- Months-cured after term defaults based on market observations
- DSCR triggers for term defaults
- LTV thresholds for extensions and balloon extensions, based on market observations

Default assumptions are generated using property-level cashflow and capitalization rates and predict defaults and severities based upon broad-based economic assumptions. For loans underlying CRE CDO that are not modelled, we review the loan's performance and current fundamental factors and financials to determine if and when we believe cashflows will occur.

Attachment and detachment points for the tranche are reviewed against expected collateral losses in order to determine whether the tranche is likely to take a write down, and if so, by how much. The resulting cashflows are discounted at the DM/yield according to the matrix and adjustments described above. For CMBS Subs and CRE CDO, WAL and principal coverage (expected principal repayment) are considered in formulating and refining the yields.

Subordinate bonds and CRE CDO may perform strongly in some scenarios but are quick to default in others. This volatility may need to be reflected in the pricing.

## Quality Assurance

Prices are then checked against parsed prices on each bond, bonds from the same deal, and bonds from the same shelf. Appropriate adjustments are made based on these observable prices. To the extent applicable, relevant indices are also considered.

## ABS

EDI provides month-end prices on approximately 20,000 asset-backed securities (ABS).

## Pricing Methodology

Securities are grouped into categories based on collateral type, fixed or floating bond type, tranche type, average life, and collateral coupon. For some securities, assets are further classified into issuer and collateral quality tiers. A benchmark range of yield, DM or spread is determined for each category. Due to the large volume of new ABS deals, new issue pricing is also used as an input to determine benchmark level.

Each individual tranche is reviewed to assign an adjustment factor to the baseline yield or





spread.

The adjustment factor is based on tranche type, collateral coupon, loan size/age, structural/waterfall features, and recent collateral performance. Prepay and default assumptions are generated, and then cashflows are discounted at the appropriate yield or spread according to the matrix and adjustments described above.

Model adjustments may be made to prepay and default in accordance with performance and prevailing market conditions.

### Quality Assurance

Prices are then checked against available recent trading and indicative colour on each bond, bonds from the similar collateral, and bonds with similar structural characteristics. Appropriate adjustments are made based on these observable prices.

## CLO

EDI provides month-end prices on approximately 1500 U.S. and European collateralized loan obligations (CLO).

### Pricing Methodology

First, EDI assigns a rating to each CLO manager. These manager ratings are used to construct a cube of rating and bond seniority in the capital structure, which is then used to determine the baseline DM/yield of each CLO bond.

Each individual CLO tranche is reviewed to assign an adjustment factor to the baseline DM/yield.

The adjustment factor is based on structural/waterfall features, underlying collateral quality and specific manager names.

EDI implies default, prepayment and recovery assumptions from parsed market data; these assumptions are then applied to the underlying loans and any other collateral.

Next, cashflows are generated based on the collateral assumptions described above and are then discounted at the DM/yield according to the matrix and adjustments described above.

The net-asset value (NAV) of the CLO portfolio of loans is determined by gathering pricing data on all of the underlying collateral. The NAV is used to determine the material value overcollateralization available for each tranche. The price of the tranche may be adjusted to reflect the relative amount of NAV coverage.

### Quality Assurance

Prices are checked against parsed prices for each bond, bonds from the same deal, and bonds from the same manager. Appropriate adjustments are made based on these



observable prices.

### Observation based pricing

Access data rigorously collect from thousands of different sources.  
Know that the best possible price will be calculated for every security in our universe.

Stage 1: Layering transactional pricing data

Bid-offer pricing data, positions data from government cash management and pension plans (state / federal/ local), Insurance companies, ETF's, open and closed end mutual funds.

Stage 2: Weighted regression analysis

Reconciles observations into a single meaningful price. This means pricing is more accurate to the true value of the security than simple matrix pricing or bid-offer pricing data.

### Transparency

Detailed reports provide the number of pricing points used for input, details on the type of pricing points, transactional or institutional, curve analysis and correlation analysis used.

### Build a stronger analysis

Use a built in 'confidence quotient' to clearly distinguish the quality of each pricing point.

### Providing accurate and timely data

Exploit a powerful data collection platform driven by cutting edge technologies. This means more analysis and checking is conducted prior to data delivery. Ultimately this leads to more accurate and timely data.

Country Code	Country	ISIN Count	Country Code	Country	ISIN Count
AE	United Arab Emirates	10	LB	Lebanon	224
AM	Armenia	25	LK	Sri Lanka	146
AR	Argentina	49	LT	Lithuania	18
AT	Austria	896	LU	Luxembourg	26
AU	Australia	6098	LV	Latvia	11
BA	Bosnia and Herzegovina	9	MA	Morocco	83
BD	Bangladesh	308	MD	Moldova	2
BE	Belgium	726	MH	Marshall Islands	10
BG	Bulgaria	13	ML	Mali	23
BH	Bahrain	50	MM	Myanmar	7
BM	Bermuda	22	MO	Macao	4
BR	Brazil	40	MT	Malta	130
BW	Botswana	15	MU	Mauritius	157
CA	Canada	13840	MX	Mexico	143

CH	Switzerland	804	MY	Malaysia	2576
CI	Ivory Coast	52	NA	Namibia	24
CL	Chile	28	NE	Niger	19
CN	China	33532	NG	Nigeria	34
CO	Colombia	32497	NL	Netherlands	48
CR	Costa Rica	19	NO	Norway	1670
CW	Curacao	1	NZ	New Zealand	342
CY	Cyprus	11	PA	Panama	232
CZ	Czech Republic	115	PE	Peru	50
DE	Germany	8175	PH	Philippines	235
DK	Denmark	951	PK	Pakistan	60
DO	Dominican Republic	10	PL	Poland	164
EG	Egypt	117	PT	Portugal	166
ES	Spain	765	PY	Paraguay	1
EU	Europe	134	QA	Qatar	46
FI	Finland	99	RO	Romania	63
FR	France	2408	RS	Serbia	38
GB	United Kingdom	974	RU	Russia	621
GE	Georgia	31	SA	Saudi Arabia	17
GG	Channel Island	2	SE	Sweden	1087
GH	Ghana	53	SG	Singapore	471
GR	Greece	81	SI	Slovenia	31
HK	Hong Kong	1093	SK	Slovak Republic	96
HU	Hungary	129	SN	Senegal	27
ID	Indonesia	839	TH	Thailand	337
IE	Ireland	38	TN	Tunisia	29
IL	Israel	241	TR	Turkey	68
IM	Isle of Man	1	TW	Taiwan	1096
IN	India	8276	TZ	Tanzania	26
IS	Iceland	14	UA	Ukraine	15
IT	Italy	407	UG	Uganda	46
JE	Jersey	2	US	United States of America	1825033
JO	Jordan	75	UY	Uruguay	24
JP	Japan	9711	VN	Vietnam	397
KE	Kenya	9	XC	XC	2
KR	Korea (South)	11611	XS	XS	18267
KY	Cayman Islands	3	ZA	South Africa	331
KZ	Kazakhstan	92	ZM	Zambia	84
				<b>Total:</b>	<b>1990392</b>

## Exchange Listed Fixed Income Instruments

EDI also provides prices for fixed income securities which are listed on exchange.

Country Code	Country	Security Count
		11853 without ISINs
AR	Argentina	59
AM	Armenia	55
AU	Australia	85
AT	Austria	417
BS	Bahamas	6
BD	Bangladesh	1
BE	Belgium	18
BA	Bosnia and Herzegovina	62
BG	Bulgaria	7
CA	Canada	103
CN	China	1290
CO	Colombia	5
CY	Cyprus	12
CZ	Czech Republic	124
DK	Denmark	1156
DO	Dominican Republic	4
EG	Egypt	50
SV	El Salvador	5
EE	Estonia	11
FI	Finland	1
FR	France	193
DE	Germany	39641
GR	Greece	57
HK	Hong Kong	3
HU	Hungary	3
IS	Iceland	133
IN	India	764

ID	Indonesia	51
IR	Iran	2
IL	Israel	776
IT	Italy	2090
CI	Ivory Coast	22
JP	Japan	3
KE	Kenya	24
KR	Korea (South)	573
LV	Latvia	20
LT	Lithuania	22
LU	Luxembourg	15080
MK	Macedonia	19
MY	Malaysia	256
MT	Malta	88
MU	Mauritius	4
MA	Morocco	34
MZ	Mozambique	1
NA	Namibia	21
NL	Netherlands	46
NZ	New Zealand	134
NG	Nigeria	4
OM	Oman	2
PA	Panama	21
PY	Paraguay	138
PL	Poland	381
PT	Portugal	23
RO	Romania	70
RU	Russia	1599
SA	Saudi Arabia	23
RS	Serbia	2
SG	Singapore	20
SK	Slovak Republic	48
SI	Slovenia	9
ZA	South Africa	1
SE	Sweden	201
CH	Switzerland	2146
TW	Taiwan	249
TT	Trinidad and Tobago	14
TR	Turkey	127
UG	Uganda	4
GB	United Kingdom	873
US	United States of America	16335
	<b>Total</b>	<b>97674</b>

## Document Retrieval Service

*Gain access to EDI's huge library of fixed income securities offering documents*

The Document Retrieval Service is a web-based application that fully compliments the Worldwide Fixed Income proprietary feed and browser products. Users benefit from access to its huge library of offering documentation for fixed income securities.

Documents are available for download in their original format, PDF, Microsoft Word and Excel and include:

- **Offering circulars**
- **Prospectuses**
- **Term sheets**
- **Pricing supplements**

Easily locate documents for retrieval

Choose from search fields including ISIN, US Code, or Symbol as well as via Issuer Name or use the portfolio checker feature to locate required documents. If a document is unavailable, subscribers can place an order for it to be traced.

## Fixed Income Derived Data (bondΣ)

The service combines our worldwide fixed income and bond-pricing data with algorithms from our partner who specializes in cloud based financial applications.

bond<sup>Σ</sup> currently covers 150,000 exchange traded debt securities including government and corporate, fixed rate, floating, and convertible issuance, providing clients with an insightful report on the global fixed income market.

Value and efficiently manage portfolios

Files comprise of an initial set of 11 fixed income derived data fields along with 16 fields from the Last Trade file and are delivered the next day at 8am GMT.

- |                     |                     |                 |
|---------------------|---------------------|-----------------|
| ▪ Accrued Interest  | ▪ Modified Duration | ▪ Low           |
| ▪ Yield             | ▪ Key-Rate Duration | ▪ Mid           |
| ▪ Yield to Maturity | ▪ Exchange Code     | ▪ Ask           |
| ▪ Yield to Call     | ▪ Market Close Date | ▪ Bid           |
| ▪ Yield to Put      | ▪ Last Trade Date   | ▪ Bid Size      |
| ▪ Yield to Worst    | ▪ Closing Price     | ▪ Ask Size      |
| ▪ Convexity         | ▪ Price Currency    | ▪ Traded Volume |

Files can easily be customized and include another **25 identifiers and reference data fields**, key for the calculations:

- |                            |                      |                       |                              |
|----------------------------|----------------------|-----------------------|------------------------------|
| ▪ ISIN                     | ▪ Issue date         | ▪ Interest type       | ▪ Maturity date              |
| ▪ US Code                  | ▪ Issue price        | ▪ Interest rate       | ▪ Maturity price as per cent |
| ▪ Security ID              | ▪ Bond type          | ▪ Interest payment    | ▪ Call/Put flag              |
| ▪ Local code               | ▪ Bond               | ▪ Frequency           | ▪ Call/Put type              |
| ▪ Issuer name              | ▪ Currency           | ▪ FRN index benchmark | ▪ Callable from/to date      |
| ▪ Security description     | ▪ Nominal value      | ▪ Mark-up             | ▪ Call price                 |
| ▪ Country of incorporation | ▪ Outstanding amount |                       |                              |

Use **bond<sup>z</sup>** to get the necessary data required to efficiently control the risk associated with fixed income portfolios, project security or portfolio returns, as well as complying with regulatory requirements.



## 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 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**

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: [support@exchange-data.com](mailto:support@exchange-data.com)

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.





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### Other Locations

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

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