Harmonized Reporting Format Trade by Trade reporting

Introduction

The EFC Sub-Committee on EU Government Bonds and Bills Markets agreed on 8 December 2004 to use a **common reporting format** for primary dealers' reporting requirements. Debt Management Offices (DMOs) of the euro area should harmonize as much as possible their respective Primary Dealer reporting templates. In concert with the European Primary Dealers Association (EPDA), currently AFME, a Harmonized Reporting Format (HRF) was introduced.

Objective

A harmonized format for primary dealers' reporting requirements applicable to all DMOs in the euro area will **simplify** the production of activity reports by PDs that are active in several euro area markets, thereby offering DMOs the opportunity of obtaining more **consistent** reports.

In order to safeguard the confidentiality of the investor flows reported, each DMO signed a **Confidentiality Agreement** with their respective PDs with regard to the treatment and the use of the reported information. This Agreement restricts the internal use of the data and ensures that publication of the information if any can only be done in an **aggregated format**.

Technical specifications

The objective of these technical specifications is to have one identical reporting format for all PDs and for all DMOs. In this way, PDs can produce the reports electronically and DMOs can electronically extract data from the PDs' reports in order to analyse their PDs' activity and/or to produce global reports aggregating the data submitted by PDs individually.

The report is submitted to DMOs within <u>thirteen (13) target days</u> following the end of the reported month.

All transactions are to be reported in **Extensible Markup Language** (XML). XML is a markup language that defines a set of rules for encoding documents in a format that is both human-readable and machine-readable. The design goals of XML emphasize simplicity, generality, and usability over the Internet. It is a textual data format with strong support via Unicode for the languages of the world. Although the design of XML focuses on documents, it is widely used for the representation of arbitrary data structures.

The monthly Primary Dealer XML report should contain the following information:

1. Trade date

Transactions are reported according to the <u>calendar trade date</u> and not the value date. The calendar trade date determines in which particular month the trade should be reported.

The format is **yyyy-mm-dd**.

Note that on the primary market, non-competitive subscriptions should always be reported in the activity report of the month during which they were executed. That month not necessarily is the same as the month of the auction.

E.g. bonds bought at the auction of 29 April, must be reported in the April HRF. However non-competitive subscriptions that are executed on 3 May and on 6 May should be reported in the May HRF.

2. Security

The **ISIN code** determines whether or not a transaction is reportable.

Non-reportable securities that are accidentally reported, will automatically be deleted from the report by the DMOs.

In other words the PDs do not have to determine the security type.

3. Transaction type and reportable transactions

As regards the transaction type there are two 2 options:

- B (i.e. Buy)
- S (i.e. Sell)

The transaction type should always be reported from the Primary Dealer's perspective; i.e.:

- "B" is a Primary Dealer buying from a counterpart, and;
- "S" is a Primary Dealer selling to a counterpart.

Only <u>outright purchases and sales</u> are reportable. All are reportable with the exception of transactions with central banks that are executed within the framework of their monetary policy.

The sale by a PD of a bond to a DMO in the framework of a buy back operation before maturity should be reported as "S" (sale to DMO). The redemption is done before the maturity of the bond (=> it is not a redemption at maturity that should not be reported). The trade is an outright sale (=> it is not a sell and a buy back).

Repos, buy and sell back, bond stripping and reconstitution (even when done for account of a third party), bond redemptions at maturity (or upon the exercise of a call by the relevant DMO in the case of a callable bond) should not be reported.

Strips: Stripping and reconstitution operations should not be reported. All secondary market activity should be reported.

4. Quantity

The turnover to be reported is the <u>nominal value</u>, expressed in <u>units</u> and <u>no rounding</u> should be made.

The maximum number of decimals that can be used is 2. The decimal separator is a point "." No 1000 separator can be used.

E.g. a transaction is reported 10750000.00 and not 10.75.

5. Counterpart

As regards counterpart types, the following numbering should be used in the XML format:

- 1 = Inter Dealer Broker
- 3 = Bank-Primary Dealer
- 4 = Bank-Inter Dealer
- 5 = Bank-Connected Entity
- 6 = Bank-Customer
- 7 = Debt Management Office
- 8 = Public Entity
- 9 = Pension Fund
- 10 = Insurance Company
- 11 = Fund Manager
- 12 = Hedge Fund
- 13 = Retail
- 14 = Corporate

The list of counterpart types and the counterpart definitions is attached to this document (Annex 1 - Counterpart Definitions).

Note that for the Kingdom of Belgium, Recognized Dealers are assimilated with Primary Dealers.

Consequently all transactions between a reporting Primary Dealer and a Recognized Dealer should be reported as "3" (Bank-Primary Dealer).

The code "2" is left out upon request of the Primary Dealers as it refers to the counterpart type "Bank-Own Account" that has become obsolete since January 2012.

6. Country

For each individual transaction, the country of incorporation of the counterpart should be reported using the **ISO 3166-1 alpha 3** code (Annex 2 – ISO Country Codes).

The counterpart's location is determined by the country in which it has been legally incorporated. For branches, the counterpart location is determined by the country of incorporation of its head office.

To the above rule the following <u>exception</u> is made: whenever the counterpart is an Asian public entity, the Primary Dealers can opt to report not the Asian country but one of the following 5 geographical regions: West Asia, Central Asia, East Asia, South Asia or Far East Asia (Annex 3 – Country codes for Asian public entities).

7. System

As regards trading systems, the following numbering should be used in the XML format:

- 1 = BGC Brokers eSpeed
- 2 = BrokerTec
- 3 = Bloomberg
- 4 = Eurex Bonds
- 5 = EuroMTS
- 6 = HDAT

7 = Local MTS

8 = Reuters

9 = SENAF

10 = Bondvision

11 = Tradeweb

12 = MarketAxess

13 = Other Electronic

14 = Non Electronic

Notes:

- From 2006 until 2013, a sale to the DMO within the framework of a buy back operation before maturity had to be reported as non-electronic; even when done on an e-trading platform (e.g. the Belgian Debt Agency buying back bonds on MTS Belgium). Since 2014, this anomaly is lifted and the actual e-trading platform must be reported if the buyback took place on an e-trading platform.
- Some e-trading platforms offer a facility to handle the processing of an OTC transaction on their system. Such transactions should be reported as "14" (Non Electronic). Reason: the trading system was only used for STP (Straight Through Processing) reasons whilst the transaction itself was initially not generated on the system.

COUNTERPART TYPES OF THE REPORTING PRIMARY DEALERS¹

CODE CAPTION DESCRIPTION

		n	

1 Inter Dealer Brokerⁱⁱⁱ Trades between the Reporting PD and a non-bank regulated

financial intermediary, including central counterpart, electronic and voice brokerage, on a non-name give up basis (i.e. the Inter Dealer Broker does not disclose the name of the counterpart).

3 Bank-Primary Dealer (i) Trades between the Reporting PD and another PD^{iv} appointed

by the same DMO as the Reporting PD.

(ii) trades between the Reporting PD and Recognized Dealers or Single Market Specialists (the latter only for the type of security(ies) that they have been appointed to trade) appointed

by the same DMO as the Reporting PD.

4 Bank-Inter Dealer Trades between the Reporting PD and a bank that has a PD-ship

in at least 3 countries of the euro area (inclusive Denmark) and

that is not reportable under item 3.

CUSTOMER^{vi}

5 Bank-Connected Entity (i) Trades between the Reporting PD and a Company belonging to

the same group of Companies^{vii} as the Reporting PD, unless the

trade is reportable under items 9-14viii.

(ii) Trades between the Reporting PD and the ALM department of the bank of which the Reporting PD is a part of, or between the Reporting PD and a segregated proprietary trading unit of the

bank of which the Reporting PD is a part ofxi.

6 Bank — Customer (i) Trades between the Reporting PD and a bank that has a PDship

in less than 3 countries of the euro area (inclusive Denmark),

unless the trade is reportable under item 13.

(ii) Trades between the Reporting PD and the ALM department of another PD.

7 Debt Management Office T

Trades between the Reporting PD and the DMO that has

appointed itxii.

8 Public Entity Trades between the Reporting PD and all public entities acting as

fund managers. Includes trades with central banks, sovereigns wealth funds and supranational institutions unless such trades

can be reported under items 9, 10 or 14.

Transactions with central banks:

- only transactions executed within the framework of their investment portfolio should be reported
- transactions executed within the framework of their <u>monetary</u> <u>policy should NOT be reported</u>
- **9 Pension Fund** Trades between the Reporting PD and private or government pension funds.
- 10 Insurance Company

 Trades between the Reporting PD and (re-)insurance companies.

 This includes their integrated insurance/pension fund managers
 unless clearly identifiable as "pension fund" under item 9.
- 11 Fund Manager Trades between the Reporting PD and fund managers including investments funds e.g., asset management companies, mutual funds, real estate investment companies, and foundations.
- **12 Hedge Fund** Trades between the Reporting PD and hedge funds^{xiii} where identifiable, otherwise reported under item 11.
- **13 Retail** Trades between the Reporting PD and private client banks^{xiv} and private client division of the reporting PD and agency brokers or individuals if applicable.
- 14 Corporate Trades between the Reporting PD and commercial, industrial & holding companies and their financial subsidiaries as part of their investment activities, unless reported under item 9, 10, 11 or 12.

NOTES

The issue is whether the activity report should contain only the trades transacted by the European Government bonds desk of the reporting PD or whether the activity report should also include the trades transacted by other trading units of the reporting PD (e.g., options or prop desk, a branch or a subsidiary)

The set of rules rests on the following two principles:

- (i) The concept of "reporting PD" encompasses all its <u>internal trading units</u>.

 This <u>includes</u> the Government bond, back book, primary, swap, option, credit and non-segregated proprietary trading desks.
 - This <u>excludes</u> the ALM department, the segregated proprietary trading desks and the "connected entities" (such as a branch or a subsidiary) of the reporting PD., which are considered to be "external" trading units
- (ii) The trades to be reported are only the trades done by the reporting PD with the market. The "market" encompasses the "<u>external" trading units</u> of the reporting PD, (ALM department, segregated prop desk, branches and subsidiaries)

Correspondingly:

- The trades done between two internal trading units of the reporting PD should not be reported. These "internal" trades have not been transacted with the market.
- The trades done by an internal trading unit with an external trading unit (including its ALM department and its segregated prop desk) should be reported. These trades are deemed to have been transacted by the reporting PD with the market.

- The trades done by an external trading unit with an external counterpart should not be reported, irrespective of their counterpart. These trades are deemed not to have been transacted by the reporting PD.
- "Dealer": The distinct feature of dealers is to be professional counterparts competing with the reporting PD to do business with customers.
- "Inter Dealer Broker" (IDB): the specificity of an IDB is to provide the interface between a buyer and a seller and to trade in its own name in order to preserve the anonymity of its clients ("blind intermediation"). If an IDB intervenes only as a transparent intermediary in between two counterparties, the trade is reportable as though it had been concluded directly between the reporting PD with its counterpart. If despite the use of a blind intermediary, the identity of the counterpart is known nevertheless, the reported category should whenever possible be the category applying to that counterpart.
- A list of PDships is kept up to date by AFME and published on its website. The AFME list is based on the information published on the DMOs websites and is normally updated on a quarterly basis. http://www.afme.eu/Divisions/Primary-Dealers.aspx
- ^v Cfr. footnote iv above. Note that only for the Kingdom of Belgium, Recognized Dealers are assimilated with Primary Dealers. However, these Recognized Dealers will not be indicated as "Primary Dealer" in the AFME list.
- Vi Customer = counterparts (including banks) that the Reporting PD considers to be a commercial relationship. The relationship is the result of a marketing effort and the objective of the Reporting PD is to maximize the volume of business with the counterpart in question. A typical (but not indispensable) feature of a customer relationship is the involvement of a Reporting PD's sales person in the trade, either directly (sales person assisted trade) or indirectly (the sales department earns a sales credit on the trade).
- vii Group Company: a Company is considered to belong to the same group of Companies as the Reporting PD if it is a branch, subsidiary, affiliate or parent Company of the Reporting PD.
 - In the case of a "back to back transaction" done between a Reporting PD and a Group company (= trade meant to match a trade done by i.e. a branch or subsidiary with a customer), the counterpart type and country corresponding to the ultimate buyer or seller of the security should be reported whenever identifiable. A back to back transaction is reportable only once. In the event the ultimate buyer or seller is not identifiable, the trade is reportable under item "05 Bank-Connected Entity". If (i) the counterpart of the Reporting PD is a branch of the Reporting PD, and (ii) the Reporting PD has reasons to believe that the transaction is a back to back e.g., because the branch is not authorized to take positions and (iii) the ultimate counterpart is not identifiable, then the trade should be reported under the country where the branch is established (and not under the country of incorporation of the Parent Company).
- "Bank-Connected Entity": this caption applies only when the trade cannot be reported under items 9 to 14. Thus, trades done by the Reporting PD with e.g., an affiliated asset management entity are reportable under item "11 Fund Manager".
- "ALM department" means the department that manages the balance sheet of the bank (= duration and refinancing risks) and the bank's securities investment portfolio.
- A "proprietary trading unit" is segregated when it (i) is not incorporated within the Reporting PD's trading units (see footnote 1 above), (ii) does not report into the head of government bond / rates trading, and (iii) has separate reporting lines from the Reporting PD.
- Internal trades are not reportable. This includes trades done between the government bond, back books, primary, swap, option and credit trading units of the reporting PD. The Reporting PD also does not report trades done by the ALM department of the bank or by its segregated proprietary trading unit(s), with a counterpart other than the Reporting PD (= trade done in the market). The objective in this case is to avoid double counting if the counterpart is another Reporting PD.
- xii "DMO": The trades reported under this caption
 - (i) include all primary market transactions (auctions, taps, syndications) and buy backs;

- (ii) include all the amounts bought by the reporting PD in the framework of auctions, including non-competitive bids. This applies also when the counterpart of the reporting PD is technically the Central Bank (acting as auction organizer);
- (iii) include only the trades done with the DMO to which the report is addressed . It should not include the trades done with other public organizations (e.g. the Central Bank);
- (iv) exclude final redemptions.
- xiii "Hedge Fund": generally defined as speculative investment funds, including leverage funds.
- xiv "Private Client Bank" = Reporting PD's private banking arm and institutions that hold a banking license and the principal business of which is to manage funds held by private individuals. If either of those requirements is not fulfilled, the counterpart is reportable under item "11 − Fund Manager". When the customers of the private banking division of the Reporting PD include mostly private individuals but also some small legal entities (corporations, schools, etc.), filtering the trades is not required. Instead, the following reference to the size of the trade can be used as a rule of thumb: < € 100.000: retail; >= € 100.000: corporate.

Annex 2 – Country codes

Country	<u>Capital</u>	ISO Alpha-3
Afghanistan	Kabul	AFG
Aland Islands	Mariehavn	ALA
Albania	Tirana	ALB
Algeria	Algiers	DZA
American Samoa	Pago Pago	ASM
Andorra	Andorra la Vella	AND
Angola	Luanda	AGO
Anguilla	The Valley	AIA
Antigua and Barbuda	Saint John's	ATG
Argentina	Buenos Aires	ARG
Armenia	Yerevan	ARM
Aruba	Oranjestad	ABW
Australia	Canberra	AUS
Austria	Vienna	AUT
Azerbaijan	Baku	AZE
Bahamas	Nassau	BHS
Bahrain	Manama	BHR
Bangladesh	Dhaka	BGD
Barbados	Bridgetown	BRB
Belarus	Minsk	BLR
Belgium	Brussels	BEL
Belize	Belmopan	BLZ
Benin	Porto Novo	BEN
Bermuda	Hamilton	BMU
Bhutan	Thimpu	BTN
Bolivia, Plurinational State of	Sucre	BOL
Bonaire, Sint Eustatius and Saba	Kralendijk, Oranjestad and The bottom	BES
Bosnia and Herzegovina	Sarajevo	BIH
Botswana	Gaborone	BWA
Bouvet Island	-	BVT
Brazil	Brasilia	BRA
British Indian Ocean Territory	Diego Garcia	IOT
Brunei Darussalam	Bandar Seri Begawan	BRN
Bulgaria	Sofia	BGR
Burkina Faso	Ouagadougou	BFA
Burundi	Bujumbura	BDI
Cambodia	Phnom Penh	KHM
Cameroon	Yaoundé	CMR
Canada	Ottawa	CAN
Cape Verde	Praia	CPV
Cayman Islands	George Town	CYM
Central African Republic	Bangui	CAF
Chad	Ndjamena	TCD

Chile	Santiago	CHL
China, People's Republic of	Beijing	CHN
Christmas Island	Flying Fish Cove	CXR
Cocos (Keeling) Islands	West Island	ССК
Colombia	Bogota	COL
Comoros	Moroni	COM
Congo, Democratic Republic of the	Kinshasa	COD
Congo, Republic of	Brazzaville	COG
Cook Islands	Avarua	СОК
Costa Rica	San Jose	CRI
Cote d'Ivoire	Yamoussoukro	CIV
Croatia	Zagreb	HRV
Cuba	Havana	CUB
Curacao	Willemstad	CUW
Cyprus	Nicosia	СҮР
Czech Republic	Prague	CZE
Denmark	Copenhagen	DNK
Djibouti	Djibouti	DJI
Dominica	Roseau	DMA
Dominican Republic	Santo Domingo	DOM
Ecuador	Quito	ECU
Egypt	Cairo	EGY
El Salvador	San Salvador	SLV
Equatorial Guinea	Malabo	GNQ
Eritrea	Asmara	ERI
Estonia	Tallinn	EST
Ethiopia	Addis Ababa	ETH
Falkland Islands (Malvinas)	Stanley	FLK
Faroe Islands	Torshavn	FRO
Fiji	Suva	FJI
Finland	Helsinki	FIN
France	Paris	FRA
French Guiana	Cayenne	GUF
French Polynesia	Papeete	PYF
French Southern Territories	-	ATF
Gabon	Libreville	GAB
Gambia	Banjul	GMB
Georgia	Tbilisi	GEO
Germany	Berlin	DEU
Ghana	Accra	GHA
Gibraltar	Gibraltar	GIB
Greece	Athens	GRC
Greenland	Nuuk	GRL
Grenada	Saint George's	GRD
Guadeloupe	Basse-Terre	GLP
Guam	Hagatna	GUM

Guatemala	Guatemala City	GTM
Guernsey	St. Peter Port	GGY
Guinea	Conakry	GIN
Guinea-Bissau	Bissau	GNB
Guyana	Georgetown	GUY
Haiti	Port-au-Prince	HTI
Heard Island and McDonald Islands	-	HMD
Holy See (Vatican City State)	Vatican City	VAT
Honduras	Tegucigalpa	HND
Hong Kong	Hong Kong	HKG
Hungary	Budapest	HUN
Iceland	Reykjavik	ISL
India	New Delhi	IND
Indonesia	Jakarta	IDN
Iran, Islamic Republic of	Tehran	IRN
Iraq	Baghdad	IRQ
Ireland	Dublin	IRL
Isle of Man	Douglas	IMN
Israel	Jerusalem	ISR
Italy	Rome	ITA
Jamaica	Kingston	JAM
Japan	Tokyo	JPN
Jersey	St. Helier	JEY
Jordan	Amman	JOR
Kazakhstan	Astana	KAZ
Kenya	Nairobi	KEN
Kiribati	Tarawa Atoll	KIR
Korea, Democratic People's Republic of	Pyongyang	PRK
Korea, Republic of	Seoul	KOR
Kuwait	Kuwait City	KWT
Kyrgyzstan	Bishkek	KGZ
Lao People's Democratic Republic	Vientiane	LAO
Latvia	Riga	LVA
Lebanon	Beirut	LBN
Lesotho	Maseru	LSO
Liberia	Monrovia	LBR
Libya	Tripoli	LBY
Liechtenstein	Vaduz	LIE
Lithuania	Vilnius	LTU
Luxembourg	Luxembourg	LUX
Macao	Macao	MAC
Macedonia, The Former Yugoslav Republic of	Skopje	MKD
Madagascar	Antananarivo	MDG
Malawi	Lilongwe	MWI
Malaysia	Kuala Lumpur	MYS
Maldives	Male	MDV
THURSTEE	TTIGIC	14104

Marshall Islands Ma Martinique For Mauritania No	alletta lajuro ort-de-France ouakchott ort Louis	MLT MHL MTQ
Martinique For Mauritania No	ort-de-France ouakchott	MTQ
Mauritania No	ouakchott	
		NADT
Mauritius Po	ort Louis	MRT
		MUS
Mayotte Ma	lamoudzou	MYT
Mexico Me	lexico City	MEX
Micronesia, Federated States of Pal	alikir	FSM
Moldova, Republic of Ch	nisinau	MDA
Monaco Mo	lonaco	MCO
Mongolia Ula	laanbaatar	MNG
Montenegro Po	odgorica	MNE
Montserrat Ply	ymouth	MSR
Morocco Rai	abat	MAR
Mozambique Ma	laputo	MOZ
Myanmar Ra	angoon	MMR
Namibia Wi	/indhoek	NAM
Nauru Yai	aren	NRU
Nepal Kat	athmandu	NPL
Netherlands Am	msterdam	NLD
New Caledonia No	ouméa	NCL
New Zealand We	/ellington	NZL
Nicaragua Ma	lanagua	NIC
Niger Nia	iamey	NER
Nigeria Ab	buja	NGA
Niue Ald	lofi	NIU
Norfolk Island Kin	ngston	NFK
Northern Mariana Islands Sai	aipan	MNP
Norway Os	slo	NOR
Oman Mu	luscat	OMN
Pakistan Isla	lamabad	PAK
Palau Me	lelekeok	PLW
Palestinian Territory Jer	rusalem	PSE
Panama Pai	anama City	PAN
Papua New Guinea Po	ort Moresby	PNG
Paraguay Aso	suncion	PRY
Peru Lin	ma	PER
Philippines Ma	lanila	PHL
Pitcairn Ad	damstown	PCN
Poland Wa	/arsaw	POL
Portugal Lis	sbon	PRT
Puerto Rico Sar	an Juan	PRI
Qatar Do	oha	QAT
Réunion Sai	aint Dénis	REU
Romania Bu	ucharest	ROU

Russian Federation	Moscow	RUS
Rwanda	Kigali	RWA
Saint Barthelemy	Gustavia	BLM
Saint Helena, Ascension and Tristan da Cunha	Jamestown	SHN
Saint Kitts and Nevis	Basseterre	KNA
Saint Lucia	Castries	LCA
Saint Martin (Dutch part)	Philipsburg	SXM
Saint Martin (French part)	Marigot	MAF
Saint Pierre and Miquelon	St. Pierre	SPM
Saint Vincent and the Grenadines	Kingstown	VCT
Samoa	Apia	WSM
San Marino	San Marino	SMR
Sao Tome and Principe	Sao Tomé	STP
Saudi Arabia	Riyadh	SAU
Senegal	Dakar	SEN
Serbia	Belgrado	SRB
Seychelles	Victoria	SYC
Sierra Leone	Freetown	SLE
Singapore	Singapore	SGP
Slovakia	Bratislava	SVK
Slovenia	Ljubljana	SVN
Solomon Islands	Honiara	SLB
Somalia	Mogadishu	SOM
South Africa	Cape Town	ZAF
South Georgia and the South Sandwich Islands	Grytviken	SGS
South Sudan	Juba	SSD
Spain	Madrid	ESP
Sri Lanka	Colombo	LKA
Sudan	Khartoum	SDN
Suriname	Paramaribo	SUR
Svalbard and Jan Mayen	Longyearbyen	SJM
Swaziland	Mbabane	SWZ
Sweden	Stockholm	SWE
Switzerland	Bern	CHE
Syrian Arab Republic	Damascus	SYR
Taiwan, Province of China	Taipei	TWN
Tajikistan	Dushanbe	TJK
Tanzania, United Republic of	Dodoma	TZA
Thailand	Bangkok	THA
Timor-Leste	Dili	TLS
Togo	Lomé	TGO
Tokelau	Atafu	TKL
Tonga	Nuku'alofa	TON
Trinidad and Tobago	Port of Spain	TTO
Tunisia	Tunis	TUN
Turkey	Ankara	TUR
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Turkmenistan	Ashgabat	TKM
Turks and Caicos Islands	Cockburn Town	TCA
Tuvalu	Funafuti	TUV
Uganda	Kampala	UGA
Ukraine	Kiev	UKR
United Arab Emirates	Abu Dhabi	ARE
United Kingdom	London	GBR
United States Minor Outlying Islands	-	UMI
United States of America	Washington DC	USA
Uruguay	Montevideo	URY
Uzbekistan	Tashkent	UZB
Vanuatu	Port Vila	VUT
Venezuela, Bolivarian Republic of	Caracas	VEN
Vietnam	Hanoi	VNM
Virgin Islands, British	Road Town	VGB
Virgin Islands, U.S.	Charlotte Amalie	VIR
Wallis and Futuna	Mata-Utu	WLF
Western Sahara	Laâyoune	ESH
Yemen	Sanaá	YEM
Zambia	Lusaka	ZMB
Zimbabwe	Harare	ZWE

Annex 3 – Country Codes – only for Public Entities in Asia.

HRF Region	Country	Country code
Central Asia	Afghanistan	AAA
	India	AAA
	Iran	AAA
	Kazakhstan	AAA
	Kyrgyzstan	AAA
	Maldives	AAA
	Pakistan	AAA
	Sri Lanka	AAA
	Tajikistan	AAA
	Turkmenistan	AAA
	Uzbekistan	AAA
East Asia	Bangladesh	BBB
	Bhutan	BBB
	China, People's Republic of	BBB
	Hong Kong	BBB
	Macao	BBB
	Mongolia	BBB
	Myanmar (Burma)	BBB
	Nepal	BBB
Far East Asia	China, Republic of (Taiwan)	CCC
	Japan	CCC
	Korea, Democratic People's Republic of	CCC
	Korea, Republic of	CCC
	Philippines	CCC
West Asia	Azerbaijan	DDD
	Bahrain	DDD
	Iraq	DDD
	Israel	DDD
	Jordan	DDD
	Kuwait	DDD
	Lebanon	DDD
	Oman	DDD
	Qatar	DDD
	Saudi Arabia	DDD
	Syria	DDD
	Turkey	DDD
	United Arab Emirats	DDD
	Yemen	DDD
	Palestine (West Bank & Gaza Strip)	DDD
South Asia	Brunei	EEE
	Cambodia	EEE
	East Timor	EEE
	Indonesia	EEE

Laos	EEE
Malaysia	EEE
Singapore	EEE
Thailand	EEE
Vietnam	EEE