

COD FOD Registry Status – 2013-Q3

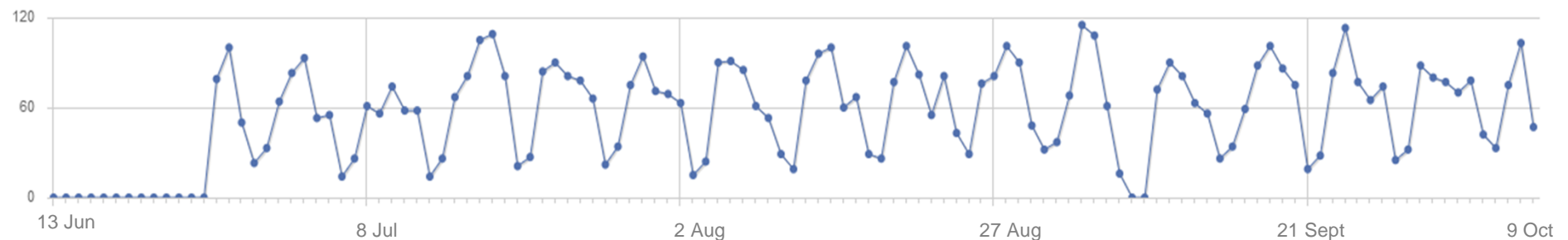
The COD FOD Registry migrated to the humanitarianresponse.info platform on 13 June 2013. Changes to the site included adoption of the humanitarianresponse.info branding and functionality. Metadata for CODs and FODs was restructured, with some fields becoming mandatory (e.g. data sources, dataset date). Offices have been asked to review and revise metadata accordingly, this is an ongoing effort.

The registry has been used in two simulations. It is attracting a constant stream of visitors. The most popular datasets downloaded are lower level administrative boundary datasets. Comments and questions are sent regularly through the website and disseminated to appropriate offices for response.

Next steps for the registry include: improve metadata for registered datasets, increase content and documentation (e.g. guidance, frequently asked questions, etc.), improve functionality based on user feedback, provide client support to both contributor and consumers of the registry. Examination into visualization and data sharing options can be seen with instance on geonode.org, REACH, humanitarianresponse.info, Information Technology Outreach Services (ITOS).

6790 Number of visitors, **4637** Number of unique downloads, **6** Average number of actions per visit

Number of visits



Top ten datasets downloaded

Syria	Gazetteer
	Administrative Boundaries Level 1 to 5
	Population Statistics
Ethiopia	Administrative Boundaries Level 4
Jordan	Administrative Boundaries Level 2
South Sudan	Administrative Boundaries Level 1 to 3
Uganda	Administrative Boundaries Level 6
Iraq	Administrative Boundaries Level 2
Afghanistan	Populated Places
Central Africa Republic	Administrative Boundaries Level 1 to 3

Comments from registry clients

“Ce site est une mine d'ors qui nous fourni un max d'information sur le monde humanitaire. J'ai été très édifier en le parcourant et je resterais très attache a son contenu dans le cadre de mon travail” 03/27/2013

“in an emergency management exercise with the local responders... they had a great UN data set that we used. I meet a gentleman, who told me it was available on line from the COD FOD site” 16/07/2013

“I just found your website today and it is brilliant” 06/09/2013

“Thank you guys! I think that it is important to remind to all the actors the importance of having the COD - FOD up to date” 17/09/2013

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Initial focus of the COD FOD Registry has been to compile datasets to ensure that “priority countries” have a complete set of Common Operational Datasets (CODs). Attention is now focus on improved metadata and quality of datasets. Data maintenance and quality improvement of CODs is an ongoing challenge and requires the collaboration with the data sources to make the changes.

Offices have been asked to register datasets that fall under the Fundamental Operational Datasets (FOD), these are listed by category in the table below. The information management working group at the global level is working to identify FODs, to date two global clusters have outlined datasets. This work is on-going.

847 Number of datasets registered **68** Countries with at least one dataset **50** IMO's contributing

594 Datasets registered as CODs

Administrative Boundaries	219
Level 0	20
Level 1	76
Level 2	73
Level 3	46
Level 4	22
Level 5	10
Level 6	3
Populated Places	86
Population Statistics	42
Transportation Network (aerodromes, HLZs, bridges, roads, ports, railways)	113
Hydrology (canals, water bodies, water courses)	95
Hypsography (contour lines, elevation models, spot heights)	36

253 Datasets registered as FODs

Affected Persons Locations	21
Damage Assessments	5
Education	29
Elections	10
Food Security	28
Health	40
Logistics	2
Nutrition	11
Protection	1
Security	3
Other	104

Comments about metadata and data

“What do the columns in the spread sheet represent?” (registry client) 25/07/2013

“Would it be possible to get any additional metadata for this data set, for example original data source or date of data collection? Any additional metadata you have would be very much appreciated.” (registry client) 06/08/2013

“We still have issues... where the polygons do not overlap properly, but we are not allowed to manually clean those and the Geographical Institute with Govt. counterparts will work in fixing this but it will take some while.” (OCHA IMO) 05/06/2013

COD - Country status 2013-Q3



Countries	Administrative Boundaries	Populated Places	Population Statistics	Transportation Network	Hydrology	Hypsography
Afghanistan						
Algeria						
Angola						
Armenia						
Azerbaijan						
Bangladesh						
Benin						
Bhutan						
Bolivia						
Botswana						
Burkina Faso						
Burundi						
Cambodia						
Cameroon						
Central African Republic						
Chad						
Colombia						
Comoros						
Cote D'Ivoire						
Democratic People's Rep of Korea						
Democratic Republic of the Congo						
Djibouti						
Dominican Republic						
Ecuador						
Egypt						
El Salvador						
Equatorial Guinea						
Eritrea						
Ethiopia						
Fiji						
Gabon						
Gambia						
Georgia						
Ghana						
Guatemala						
Guinea						
Guinea-Bissau						
Haiti						
Honduras						
India						
Indonesia						
Iran (Islamic Rep of)						
Iraq						
Jamaica						

Countries	Administrative Boundaries	Populated Places	Population Statistics	Transportation Network	Hydrology	Hypsography
Jordan						
Kazakhstan						
Kenya						
Krygystan						
Lao People's Dem Rep						
Lebanon						
Lesotho						
Liberia						
Libya						
Madagascar						
Malawi						
Mali						
Mauritania						
Mauritius						
Mexico						
Micronesia (Fed States of)						
Mongolia						
Mozambique						
Myanmar						
Namibia						
Nepal						
Nicaragua						
Niger						
Nigeria						
Occupied Palestinian Territories						
Pakistan						
Panama						
Papua New Guinea						
Peru						
Philippines						
Rep of Korea						
Rwanda						
Senegal						
Seychelles						
Sierra Leone						
Solomon Islands						
Somalia						
South Africa						
South Sudan						
Sri Lanka						
Sudan						
Swaziland						
Syrian Arab Rep						
Tajikistan						
Tanzania						

Countries	Administrative Boundaries	Populated Places	Population Statistics	Transportation Network	Hydrology	Hypsography
Thailand						
Timor-Leste						
Togo						
Turkey						
Turkmenistan						
Uganda						
Uzbekistan						
Vanuatu						
Vietnam						
Yemen						
Zambia						
Zimbabwe						

The countries listed may not have an OCHA office present, this impacts the OCHA's ability to identify data sources for CODs.

Data maintenance and quality improvement of CODs is ongoing and requires the collaboration with the data sources to make the changes.

 Dataset registered
 Dataset confidential and available via OCHA

Countries listed in italics have do not have an OCHA country office present. Countries that do not have data registered/published will not be listed on the COD FOD Registry