

## 6.2 Humanitarian Data Exchange (HDX)

Humanitarian Data Exchange (HDX) is a data platform for storing and sharing humanitarian data. The platform is managed by OCHA's Centre for Humanitarian Data. Types of data available on HDX include: Data includes:

- Geospatial datasets
- CSVs & spreadsheets
- text & image files

### Working with HDX

In this activity, you will practice using Humanitarian Data Exchange (HDX) for downloading OSM data for use in QGIS. HDX is an online-based tool, so you will need to be patient with internet connectivity.

#### Tools and Technology Needed:

- Computer
- Internet Connection

#### Downloading data

Visit [data.humdata.org](https://data.humdata.org). In the Find Data search bar, type your area of interest (i.e. Liberia, Tanzania), and click search.



Browse list of available datasets. Select a dataset of interest and download the data file.

**Data [111]** Tanzania Show filter: Show 25 | 50 | 100 ORDER BY: Relevance

Refine your search: Clear all

**FEATURED:**

- CODs [2]
- Sub-national [68]
- Geodata [24]
- Datasets on request [0]
- Datasets with Quick Charts [23]
- Datasets with Showcase [35]
- Datasets with HXL tags [23]

**LOCATIONS:**

- Afghanistan [6]
- Albania [1]
- Algeria [19]
- American Samoa [1]
- Andorra [1]

**Tanzania-healthsites**  
Global Healthsites Mapping Project  
700+ Downloads  
Updated January 14, 2019 | Dataset date: Jan 9, 2019  
This dataset updates: Live  
CSV GEOJSON ZIPPED SHAPEFILE

**Learning levels in Tanzania**  
Uwezo at Twaweza East Africa  
10000+ Downloads  
Updated September 11, 2018 | Dataset date: Dec 31, 2013  
This dataset updates: Never  
XLSX XLS GDB

**Tanzania Road Network**  
WFP - World Food Programme  
30+ Downloads  
Updated February 27, 2019 | Dataset date: Oct 19, 2018  
ZIPPED SHAPEFILE

## Adding data

Visit [data.humdata.org](https://data.humdata.org). In the Add Data window, select 'Upload File'. You will need to sign in or register as an organization.

**THE HUMANITARIAN DATA EXCHANGE**  
Find, share and use humanitarian data all in one place  
LEARN MORE

**FIND DATA**

Search Datasets

8,567 DATASETS | 248 LOCATIONS | 1,121 SOURCES

**ADD DATA**

Make your dataset available on HDX  
**UPLOAD FILE**

HDX Connect: let others request your data  
**ADD METADATA**

You will need to make sure data file meets HDX standards before uploading data file.