

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. 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. 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.