

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.

OCHA Services ▾ ? FAQ | Log in | Sign up

HDX 🔍 Tanzania DATA | LOCATIONS | ORGANISATIONS | QUICKLINKS ▾ **ADD DATA**

HOME / DATASETS

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

Refine your search: Clear all

FEATURED:

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- ☐ Sub-national [68]
- ☐ Geodata [24]
- ☐ Datasets on request [0]
- ☐ Datasets with Quick Charts [23]
- ☐ Datasets with Showcase [35]
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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.

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HDX 🔍 Search Datasets DATA | LOCATIONS | ORGANISATIONS | QUICKLINKS ▾ **ADD DATA**

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.