

## 6.2 Humanitarian Data Exchange

This section provides:

- An overview of the Humanitarian Data Exchange (HDX)
- Step-by-step instructions on downloading data (such as shapefiles) from OpenStreetMap using HDX

### Overview

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

### Training Materials for HOT Export Tool

This section features a selection of resources targeted at project managers, trainers, or even self-learners on the topic(s) outlined above.



#### Training Presentations

*The following presentation(s) can be used to lead a training or workshop.*

- Data Export Tools



#### Step-by-Step Guide

*The following section is designed to serve as self-paced material that can be used both during trainings, and by self-guided learners.*

### Working with HDX

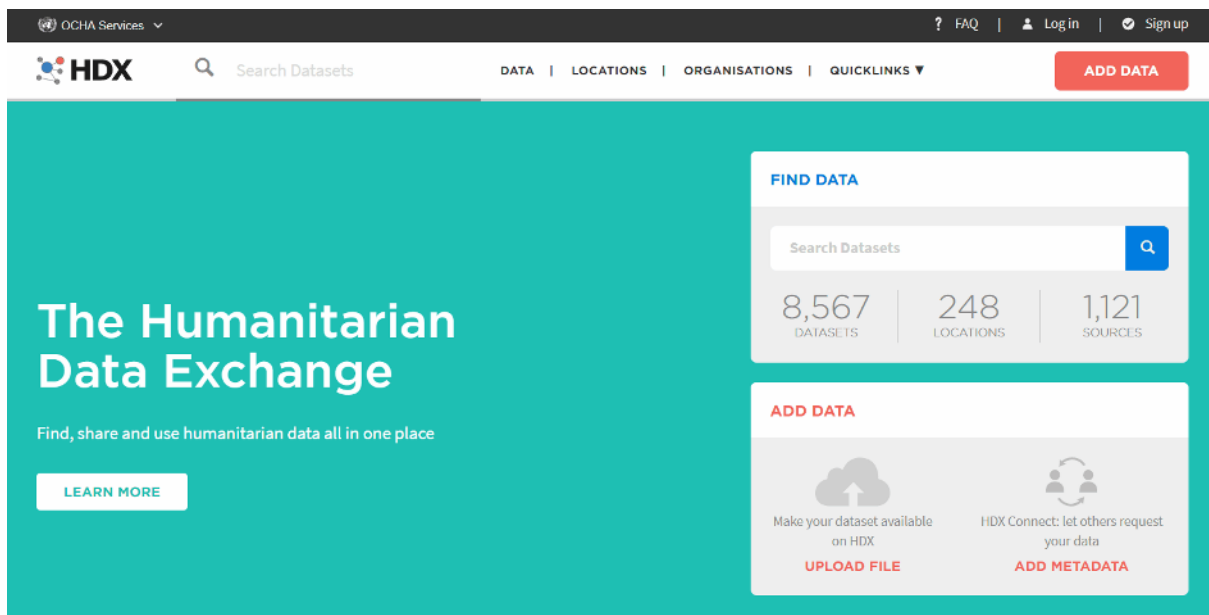
In this activity, you will practice using Humanitarian Data Exchange (HDX) for downloading OSM data for use in QGIS. HDX is an online-based tool, so you will need to be patient with internet connectivity.

#### Tools and Technology Needed:

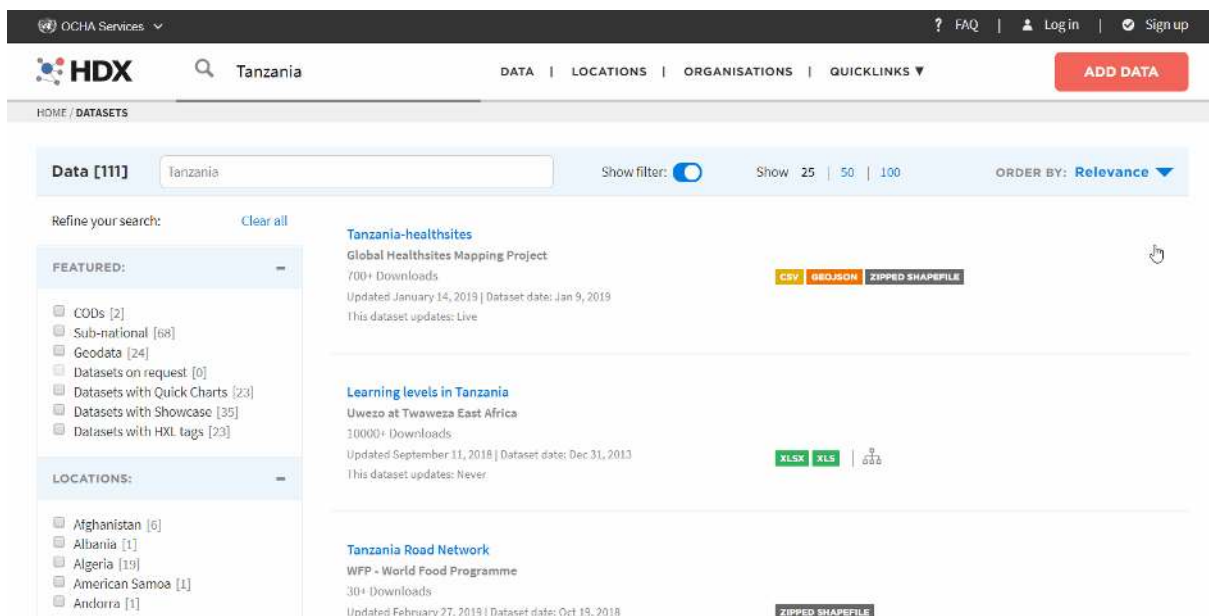
- Computer
- Internet Connection

#### 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.



## Adding data

Visit [data.humdata.org](http://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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# The Humanitarian Data Exchange

Find, share and use humanitarian data all in one place

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### FIND DATA




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.