Humanitarian Exchange Language (HXL) and Humanitarian Data Exchange (HDX)

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The Humanitarian Exchange Language (HXL) is a data standard. It is based on spreadsheet formats such as CSV or Excel, but it adds hashtags with semantic information to allow software to validate, clean, merge and analyse data more easily.

1. Grab a spreadsheet of humanitarian data
2. Insert a new row between the headers and the data
3. Add some HXL hashtags
The Humanitarian Data Exchange (HDX) is an open platform for sharing data. The goal of HDX is to make humanitarian data easy to find and use for analysis. Launched in July 2014, HDX has been accessed by users in over 200 countries and territories and brings together 4,000 datasets from over 200 partner organizations.
HDX at a glance

250,000 Unique visitors
Per month

79,000 Page views
+17,000 active users
Per month

5,170 Registered users
Across the world

4,900 Datasets
Shared on HDX

245 Organisations
Sharing relevant humanitarian data

[As of July 2017]
Thank you

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