The Humanitarian Data Exchange
WHERE YOUR DATA COMES TO LIFE
What is HDX?

The Humanitarian Data Exchange (HDX) is an open platform for sharing humanitarian data. Our goal is to provide fast access to meaningful data and insightful analytics.
What kinds of data?

• 173 curated “indicators” from
  • WHO
  • WFP
  • UNDESA
  • UNDP
  • World Bank
  • OCHA FTS
  • and others

• Uncurated contributions from a growing number of organizations:
  • InterAction
  • Open Crisis
  • Our Airports
  • UNHCR . . .
We are working on three elements that will eventually combine into an integrated data platform.

**The HDX Repository**, a searchable catalog of both curated and un-curated data with workflows your organization can use to contribute data.

**Analytics**, integrated tools allowing for visualization and comparison of datasets.

**Standards** to simplify sharing of humanitarian data through the use of a consensus Humanitarian Exchange Language. (HXL ALPHA STANDARD AVAILABLE SOON)

**AVAILABLE NOW**
http://hdx.rwlabs.org/

**IN DEVELOPMENT**

**ALPHA VERSION COMING SOON**
http://hxlstandard.org/
HDX Features
Search
Search-based navigation helps users find exactly what they are looking for.
HDX enables registered organizations to share their data quickly, intuitively, and securely. Over 40 organizations have already registered through the site.

Contribute
Users will be able to browse the entire HDX Collection by location, topic or organization.
Country pages

Country pages will include a number of analytics and datasets that can be customized for local audiences. Crisis specific and regional pages will be introduced over time.
Analytics

HDX is introducing data visualizations for indicators.
Customize

These visuals will be customizable for download into reports.
Join HDX

There are four ways to collaborate:

- **Share Data**: Register your organization and start sharing data with the community.

- **Volunteer**: Work with the HDX team on special projects. If you are a data scientist, web-developer, or data geek, send us an email at hdx@un.org

- **Join the Conversation**: engage with us through our blog (docs.hdx.rwlabs.org) or Twitter (@humdata).

- **Join the HXL Working Group**: Adopt data standards to improve interoperability of humanitarian data. Join the working group by sending an email to hxlproject+subscribe@googlegroups.com