

# UNHCR Operational Web Portal

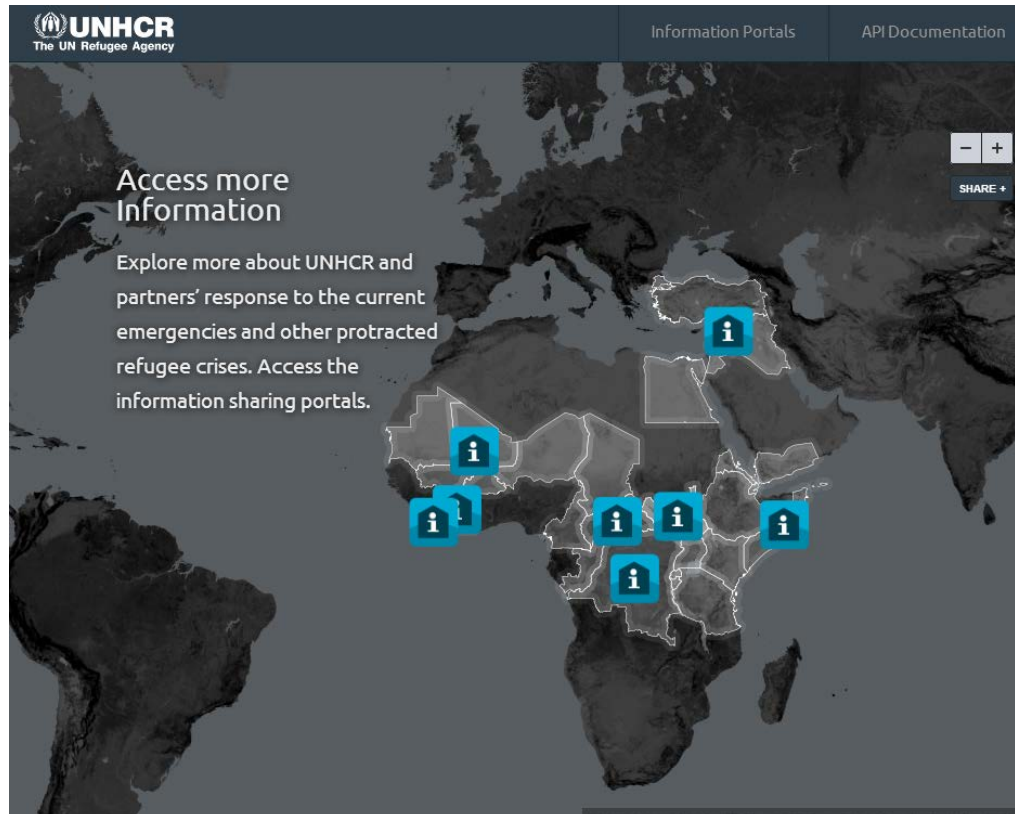
Laurent Pitoiset, Sr. Project Manager

GeONG 2014

**1** refugee without hope  
**is too many.**



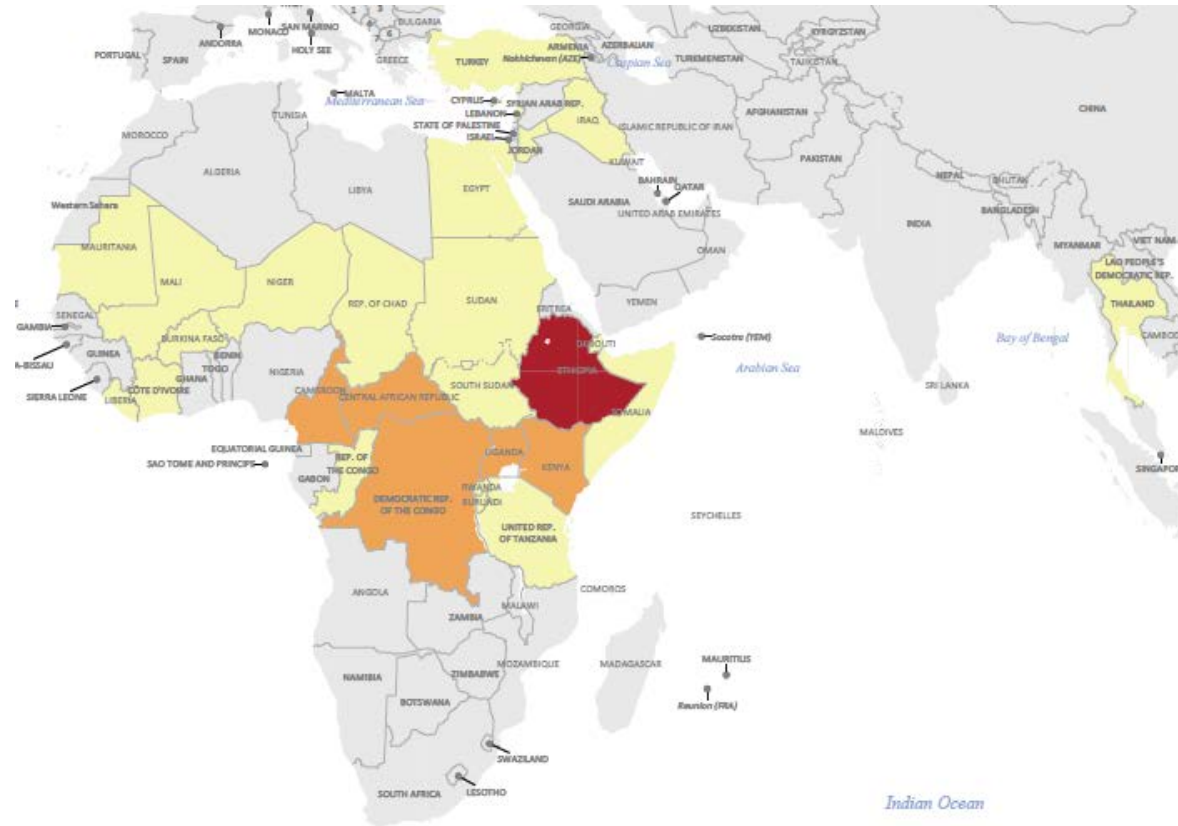
# Operational Web Portal – structure



[data.unhcr.org](https://data.unhcr.org)

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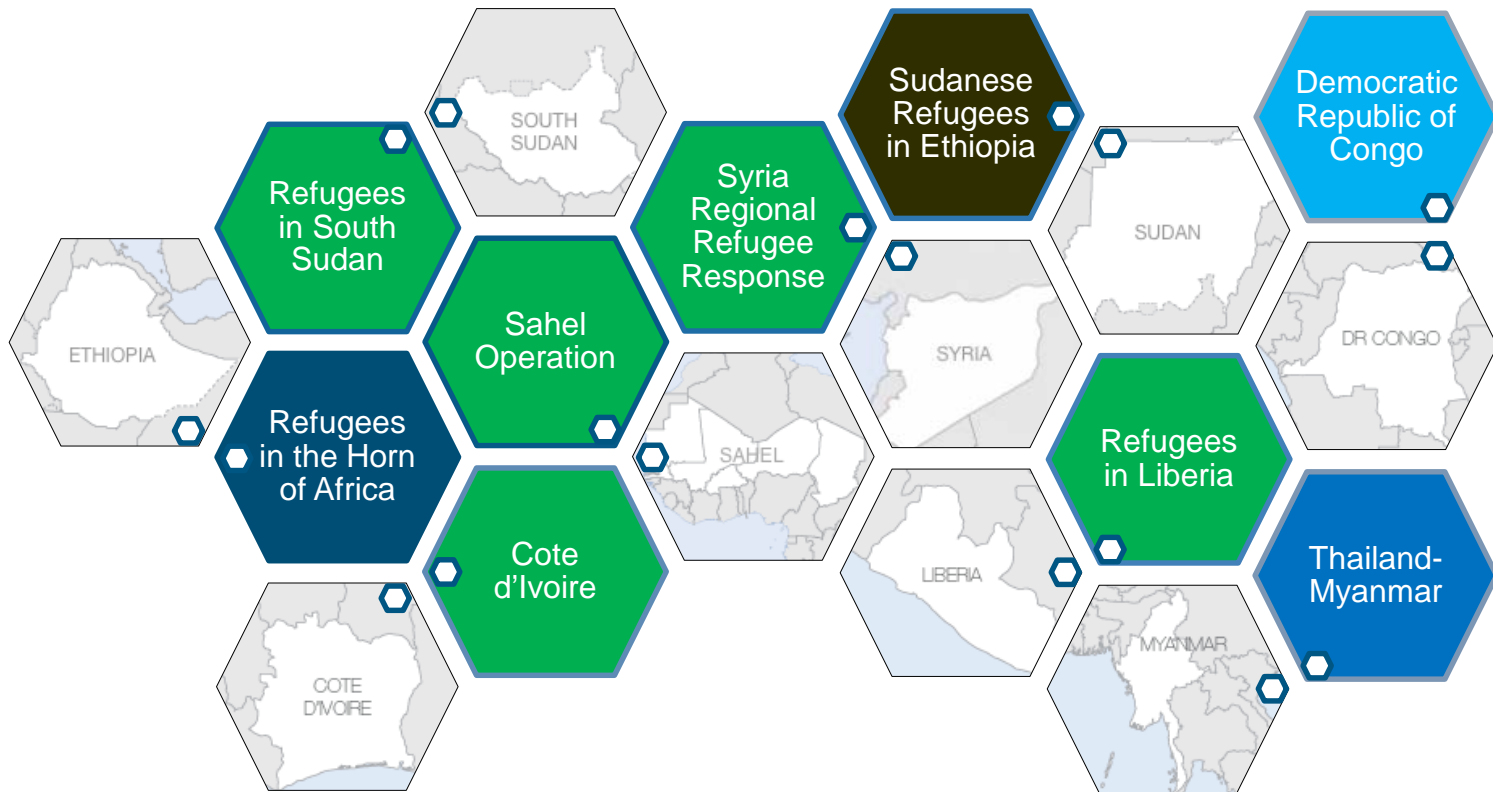
# Operational Web Portal – coverage



[data.unhcr.org](https://data.unhcr.org)

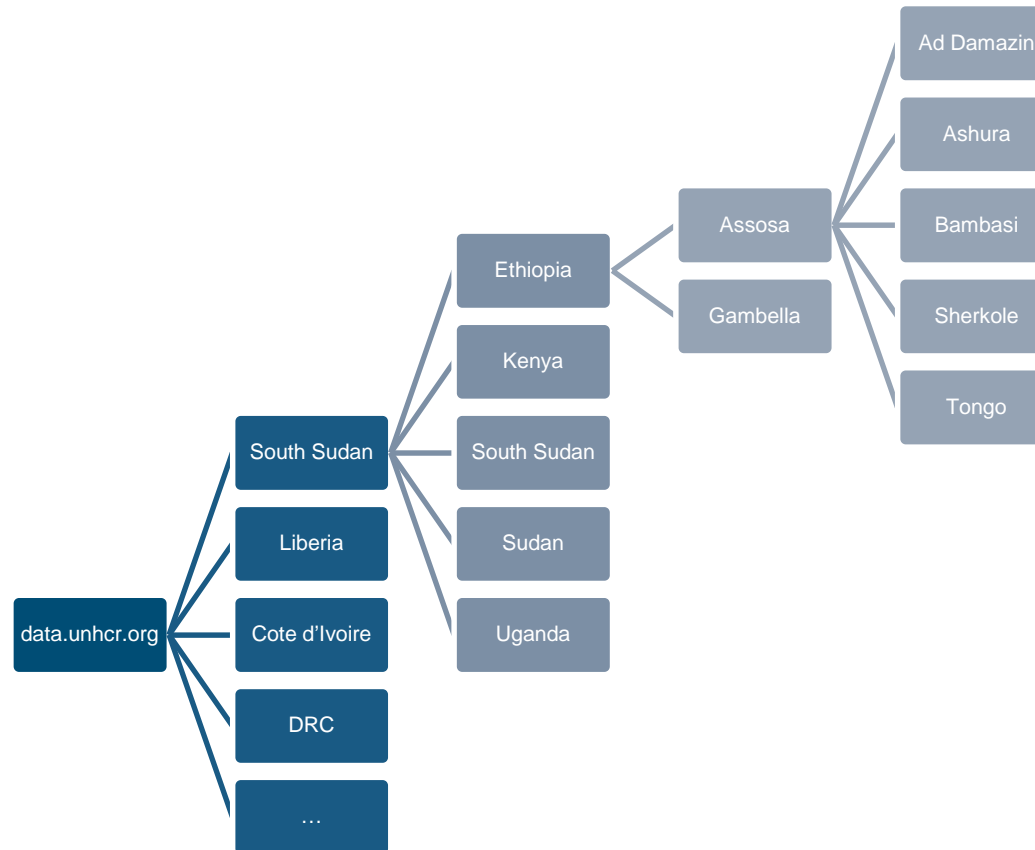
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# OWP Key facts - Situation views



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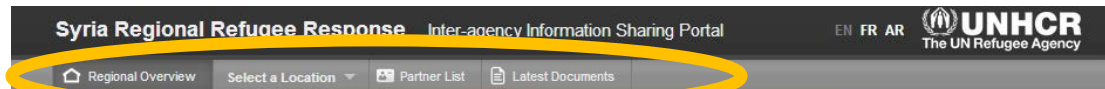
# Operational Web Portal – structure



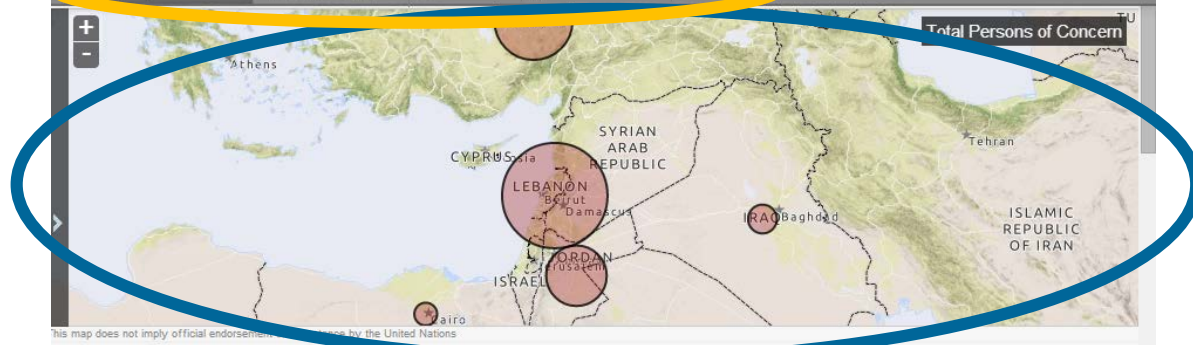
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# Operational Web Portal – structure

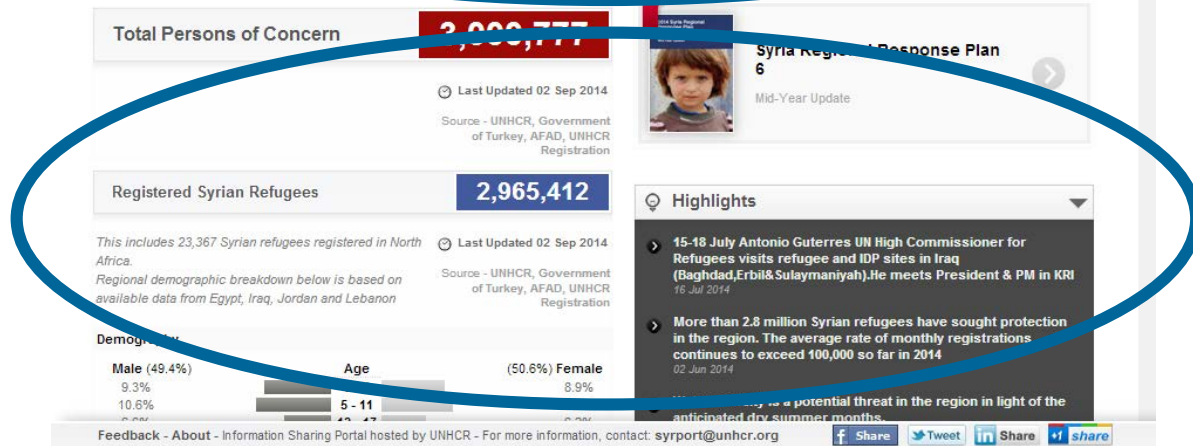
Navigation



Situation map



Widgets



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# Situation information dissemination

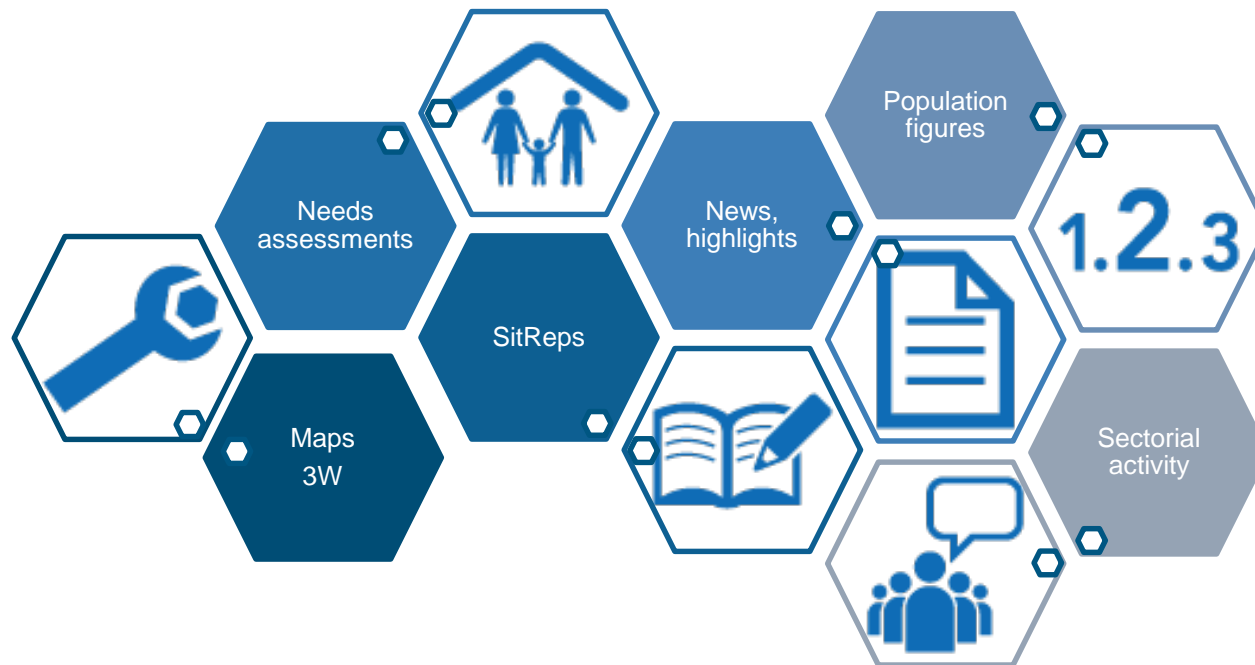
## Why?

- During emergencies, **contradictory information** leads to **inefficient allocation** of resources.
- Necessity to present the information necessary to develop a “**common operational picture**” between all humanitarian actors.

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# Situation information dissemination

## Why? What?



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# Situation information dissemination

## Why? What? **Who?**

- Information Management Officers
- Field offices
- Partners
- Statisticians
- Media
- Persons of concern
- ...

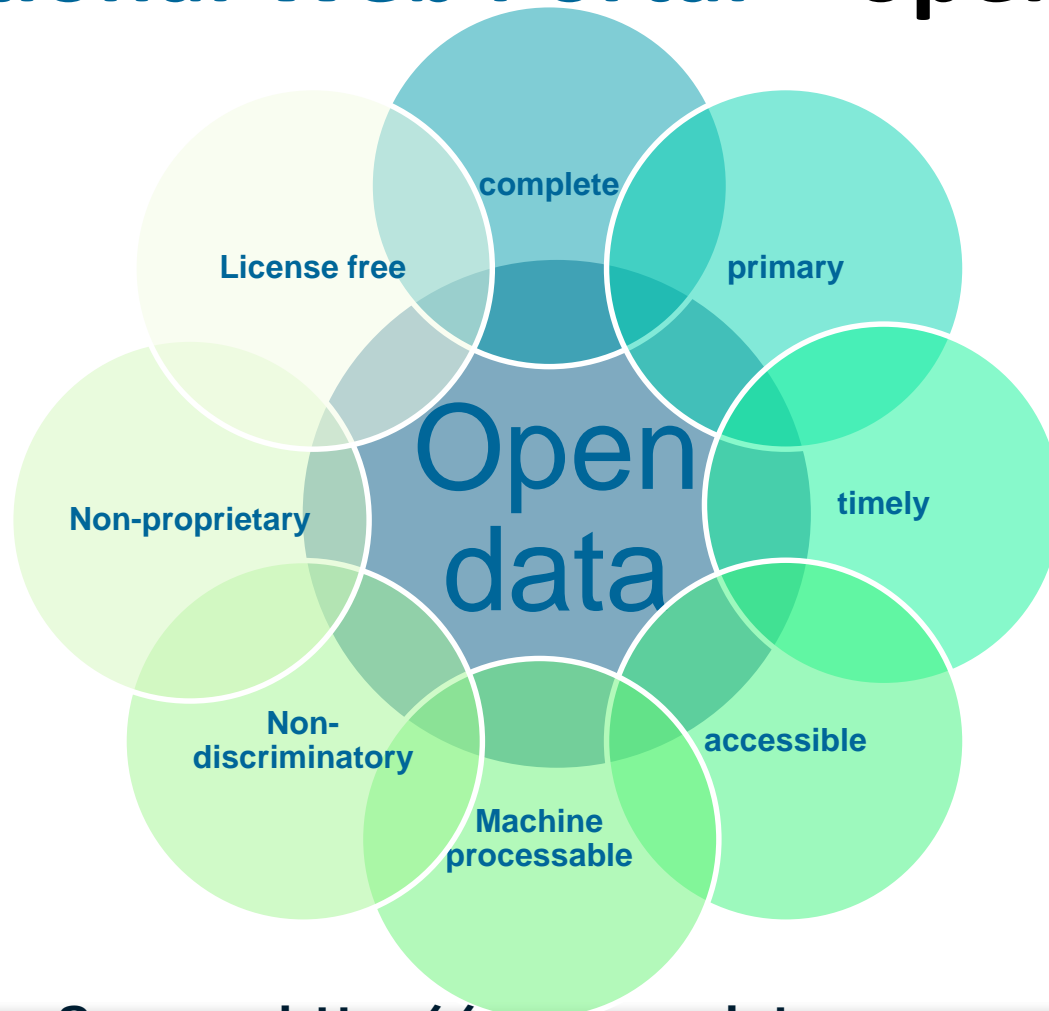
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# Operational Web Portal – statistics

110,000	Page views / month
8	Emergencies covered (Situation Views)
41	Countries covered (with overlap)
231	Published Camps and Settlements
9,100	Documents uploaded
13,200	Population records
1,200	News and highlight items

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# Operational Web Portal – open data



Source: <http://opengovdata.org>

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# Operational Web Portal – open data

- ★ make your stuff available on the Web (whatever format) under an open license
- ★★ make it available as structured data (e.g., Excel instead of image scan of a table)
- ★★★ use non-proprietary formats (e.g., CSV instead of Excel)
- ★★★★ use URIs to denote things, so that people can point at your stuff
- ★★★★★ link your data to other data to provide context

Source: <http://5stardata.info>

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# Operational Web Portal – open data

Raw data  
download

RESTFUL  
API

HXL / HDMX  
initiatives

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