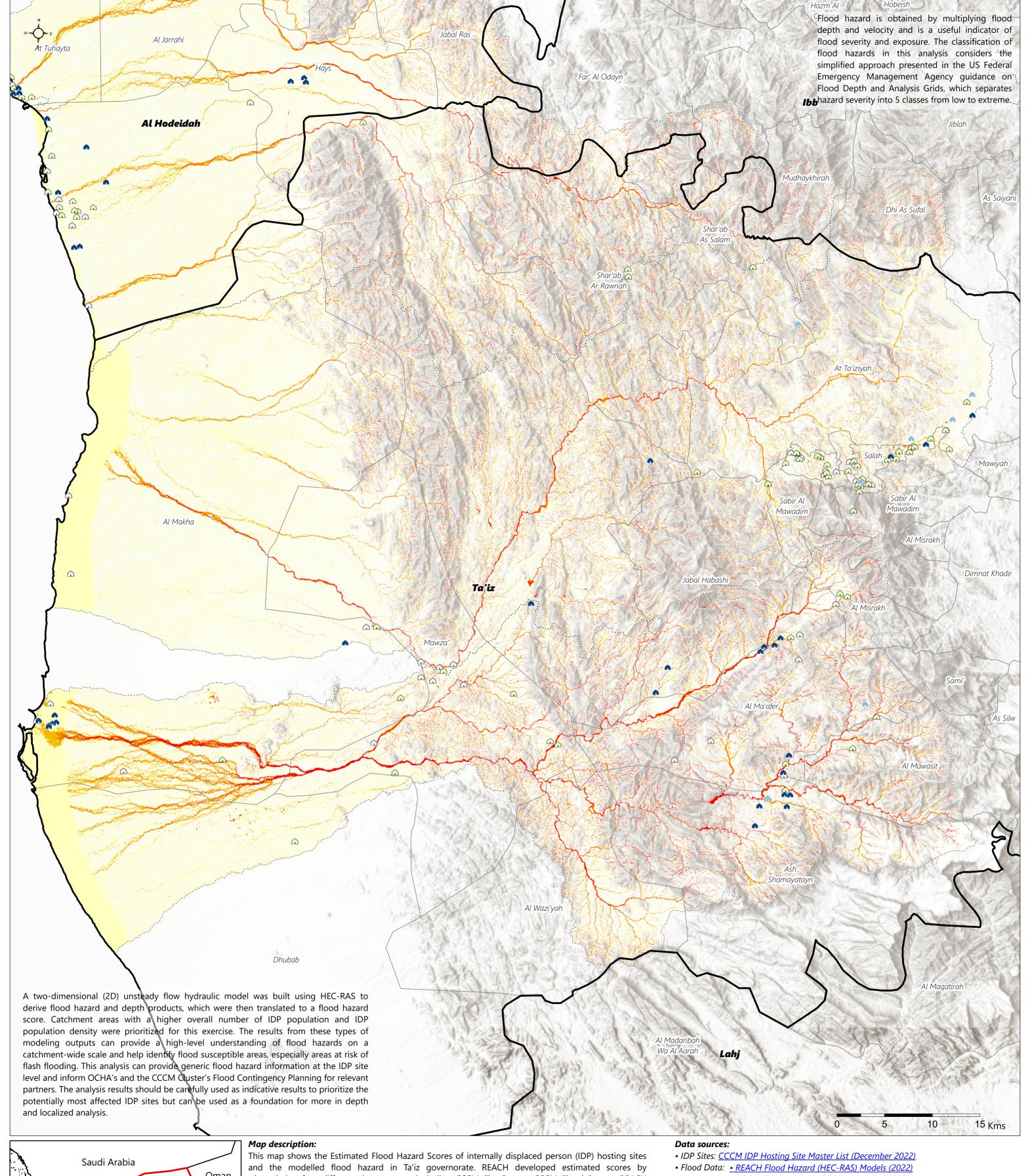
## **Yemen - Flood Hazard of IDP Sites**

Ta'iz governorate - Flood Hazard Model - January 2023

**Version 2** 

**Production date: 24 January 2023** 



## Yemen **Ethiopia** Somalia

triangulating four different data sources, including CCCM Site Report, CCCM Flood Report, REACH flood hazard (HEC-RAS) models and 2022 REACH-CCCM National IDP Site Flood Risk Analysis. Overall Flood Hazard Scores should be considered as indicative estimates due to the challenges in triangulating data sources with highly varying methodologies. Also, IDP site locations might be inaccurate and are missing for about 50% of sites across Yemen. For a detailed Methodology Note, please see REACH's Resource Centre.

Governorate Flood Hazard (m2/s) >0 - 0.2 (Low - No hazard) District >0.2 - 0.5 (Medium) Basins >0.5 - 1.5 (High) >1.5 - 2.5 (Very High)

>2.5 (Extreme)

Flood Scores	# IDP Sites	# Managed
		IDP Sites
A High hazard	25	25
Medium hazard	7	3
No/Low hazard	57	16
	30	9

- - CCCM Site Report (April 2021 October 2022)
  - CCCM Flood Report (June 2021 January 2023)
  - 2022 CCCM National IDP Site Flood Risk Analysis, incl Sub-National Cluster Coordinators' Estimated Flood Scores (March 2022)
- Admin Boundaries: OCHA
- Background: ESRI, NGA, USGS, CGIAR

## Note:

Data, designations and boundaries contained on this map are not warranted to be error-free and do not imply acceptance by the REACH partners, associated, donors mentioned on this map.

Coordinate System: GCS WGS 1984

File: REACH\_YEM\_Map\_CCCM\_Taiz\_Flood\_Hazard\_IDPSites\_24Jan2023\_A2\_V2 Contact: mapping@impact-initiatives.org