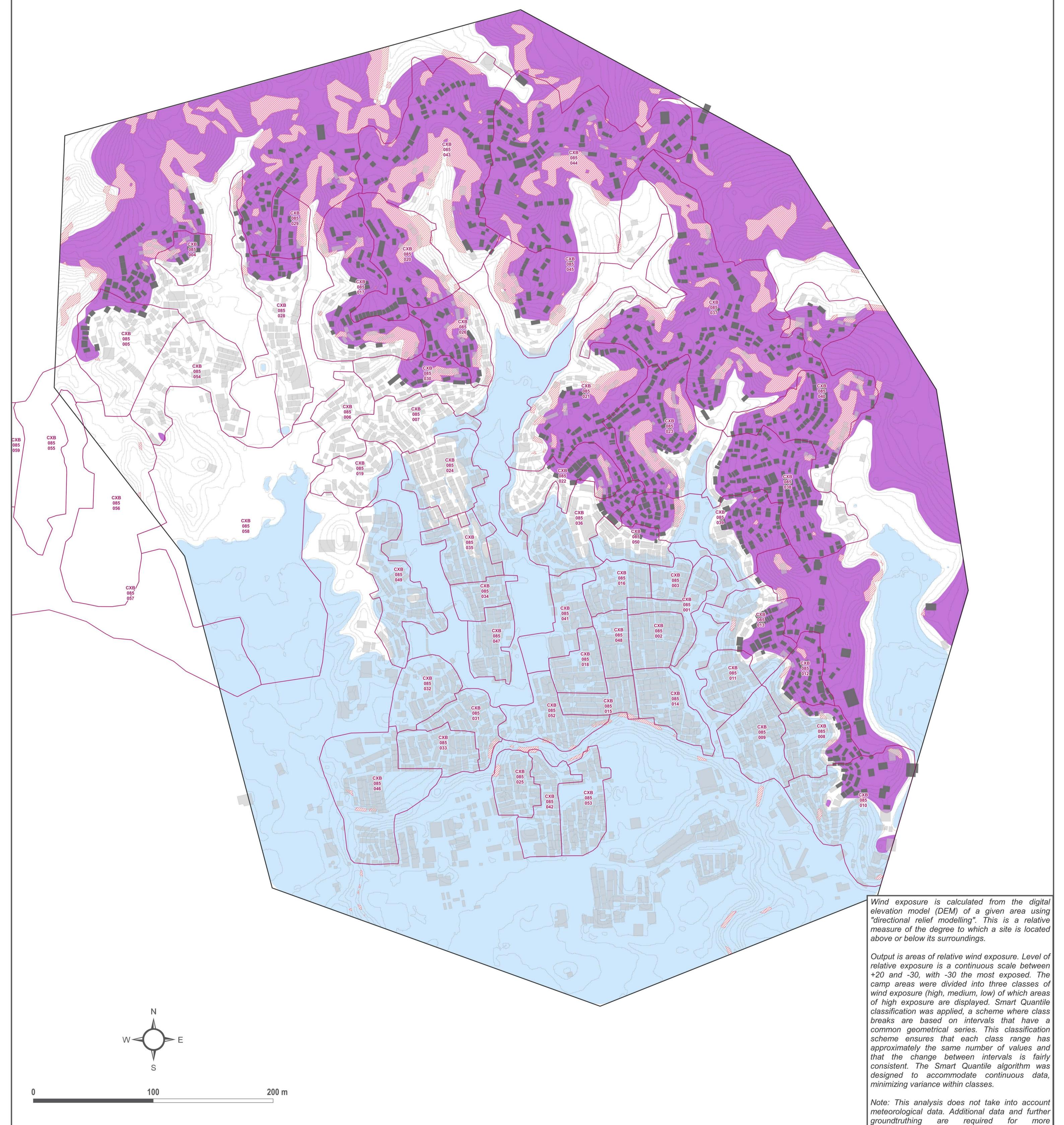




# BANGLADESH - Rohingya Refugee Crisis - Cox's Bazar District

Areas with Greater Wind Exposure - Camp 22

For Humanitarian Purposes Only Production Date: 2018-09-30





## **Hazard Areas**

- Wind Exposure
- Flooding
- Landslide (> 30° Slope)

### Structures

- Shelters with Greater Wind Exposure<sup>1</sup>
- Other Shelters
- Non-Shelter Structures<sup>2</sup>

#### Boundaries

- □ Camps
- ☐ Mahjee Blocks
- 1m Contours

#### **Estimated total shelters:**

3641

**Estimated shelters in areas** of greater wind exposure<sup>1</sup>:

1011

Percentage shelters in areas of greater wind exposure<sup>1</sup>:

28%

<sup>1</sup>Excludes shelters also vulnerable to landslide and/or flood <sup>2</sup>Structures with areas of less than 5 square metres

#### Data Sources:

- Wind Vulnerability: REACH - Flood Areas: ADPC / UNHCR / IOM, European Space
- Agency - Landslide Areas: REACH
- Camp Boundaries: ISCG

- 1m Elevation Contours: IOM

- Mahjee Block Boundaries: IOM / NPM - Shelter Footprints: OpenStreetMaps

Coordinate System: WGS 1984 UTM Zone 46N Projection: Transverse Mercator File: REACH\_BGD\_Map\_CoxsBazar\_AreasWithGreater WindExposure\_Camp 22\_25SEP2018\_A1

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, associates, donors mentioned.

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## Funded By:

comprehensive modeling.



Humanitarian Aid and Civil Protection