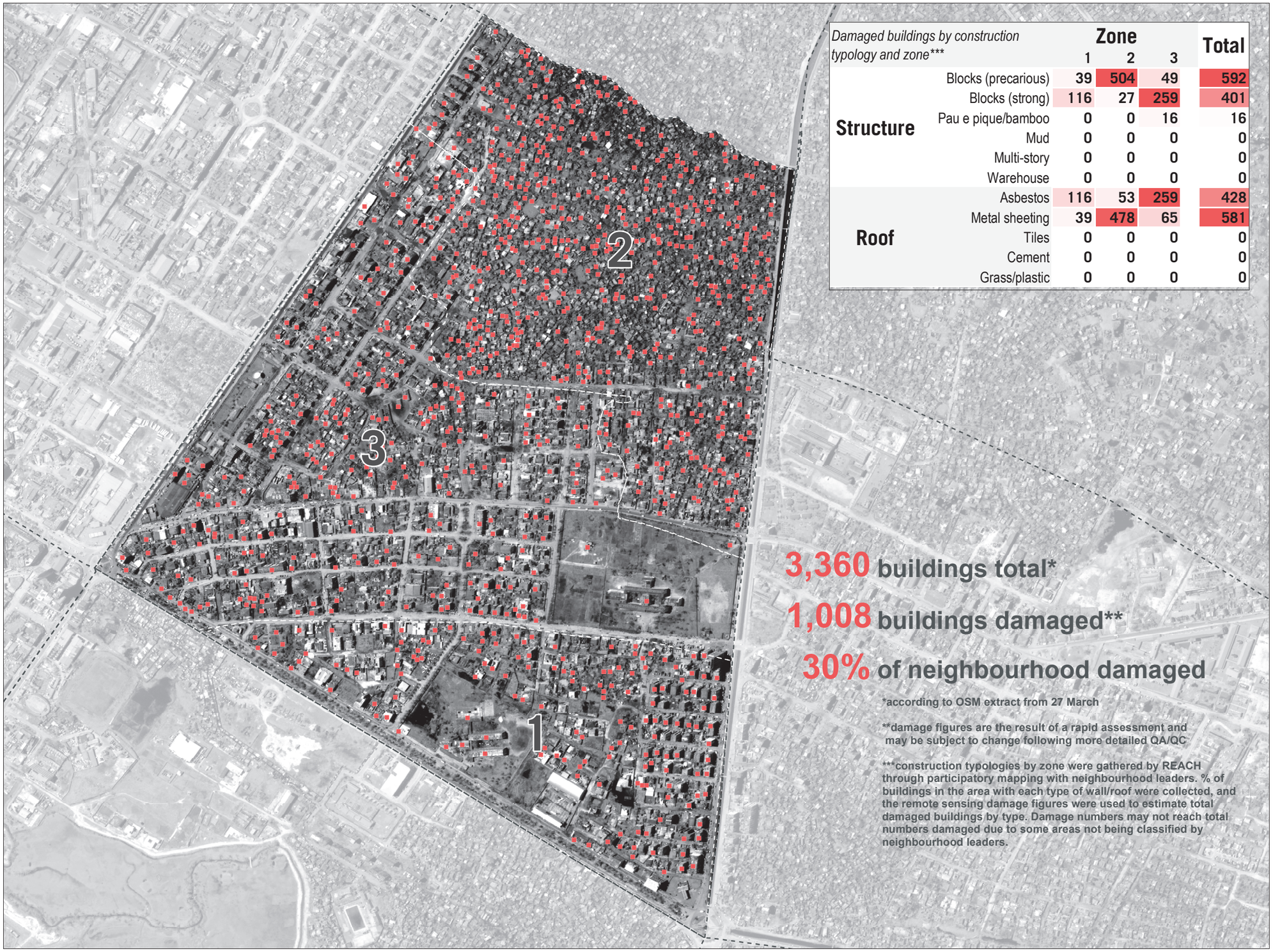
MOZAMBIQUE - Beira City

Esturro - Neighbourhood Damage Assessment - As of 26 March 2019

For Humanitarian Purposes Only
Production date: 30 April 2019

United Nations Institute for Training and Research — UNOSAT



*Damaged buildings by construction typology and zone****		Zone 1	2	3	Total
Structure	Blocks (precarious)	39	504	49	592
	Blocks (strong)	116	27	259	401
	Pau e pique/bamboo	0	0	16	16
	Mud	0	0	0	0
	Multi-story	0	0	0	0
	Warehouse	0	0	0	0
Roof	Asbestos	116	53	259	428
	Metal sheeting	39	478	65	581
	Tiles	0	0	0	0
	Cement	0	0	0	0
	Grass/plastic	0	0	0	0

3,360 buildings total*

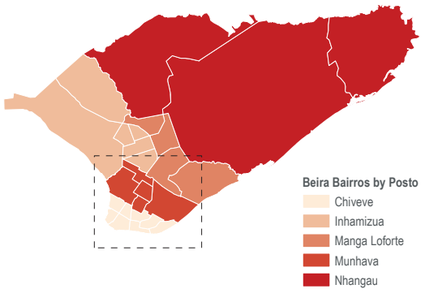
1,008 buildings damaged**

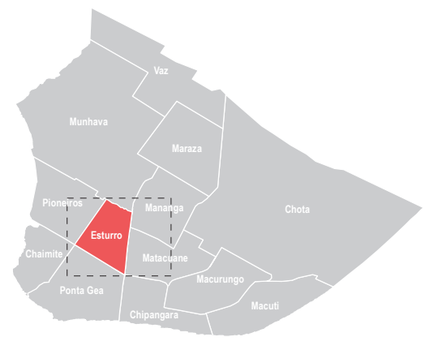
30% of neighbourhood damaged

*according to OSM extract from 27 March

**damage figures are the result of a rapid assessment and may be subject to change following more detailed QA/QC

***construction typologies by zone were gathered by REACH through participatory mapping with neighbourhood leaders. % of buildings in the area with each type of wall/roof were collected, and the remote sensing damage figures were used to estimate total damaged buildings by type. Damage numbers may not reach total numbers damaged due to some areas not being classified by neighbourhood leaders.





Data sources:
Damage sites - UNOSAT-REACH
Beira Bairros - INGC
Bairros Delineation - REACH
Administrative Boundaries (0-3) - OCHA
Satellite Imagery: WorldView-2 from 26 March 2019
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Legend

- Damaged Buildings
- Bairros

N W E S

0 100 200 300 Meters

Coordinate System:GCS WGS 1984
File: MOZ_Map_CycloneIdai_Beira_DamageByType_Esturro_30APR2019
Contact: reach.mapping@impact-initiatives.org

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.

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