These zones were developed to help coordinate and collaborate on relief efforts at the operational level. Level 3 Administrative boundaries in Lebanon ‘Cadasters’ were divided into Zones. These zones will be used as a reference to facilitate the data collection for all different aspects of the response. A Zone can be defined as a cluster of built-up plots separated by the road network within the Administrative Level 3 – Cadasters of Lebanon.

The socio-economic status of households living pre-blast in each zone was estimated by UN-Habitat based on (1) a national ranking of 498 disadvantaged area undertaken to inform the ongoing UN-Habitat-UNICEF Neighbourhood Profiling project and (2) a visual assessment in the field on 12 August 2020.

The blast zone impact estimates have been calculated by ACAPS using satellite imagery, NASA blast impact data and on-ground informants.

The depiction and use of boundaries, names and associated data shown here do not imply endorsement or acceptance by MapAction.

Data Sources: OpenStreetMap, Lebanese Red Cross, OCHA, HDX, UN Habitat, UNICEF, ACAPS

The socio-economic vulnerability with ACAPS blast radius damage estimate

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Data Sources: OpenStreetMap, Lebanese Red Cross, OCHA, HDX, UN Habitat, UNICEF, ACAPS

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Lebanon: Beirut Explosion
Zone Socio-economic Vulnerability with ACAPS blast radius damage estimate