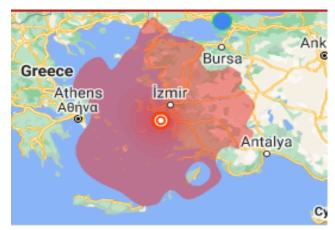


RAPID ASSESSMENT REPORT

Location	İzmir, Turkey	
Date	06.11.2020	
Prepared by	Hayata Destek / Support to Life (STL)	

1. Situation overview

A magnitude 6.6¹ earthquake struck the Southern Aegean Sea on 30 October at around 14:50 local time (11:50 GMT). In addition to Turkey, the earthquake has affected Bulgaria, Greece, and North Macedonia. In Turkey, the earthquake was felt in provinces as far as İstanbul, Bodrum, Muğla and Manisa. As of 4 November, The Disaster Management Agency Authority (AFAD) reports 114 dead and left at least 1035 injured in the province of İzmir. According to Ministry of Environment and Urbanism, 178 buildings need to be urgently demolished or are heavily damaged, 176 are medium damaged and 1143 are damaged partially. No damage was found on 9,314 inspected buildings.



Source: United States Geological Survey

Additionally, the earthquake resulted in a partial tsunami in Seferihisar, where 1 injury and 1 death is reported. The Turkish government has declared an emergency in İzmir and restricted entrance to the city for all people except rescue and NGO teams.

2. Population data

Please find the figures about affected population due to earthquake in İzmir.

Source of information Total Number of Total Population - İzmir 4.367.251 Population office (2019) **Population of Bornova** 450.992 Population of Bayraklı 312.264 Population office (2019) **Population of Sefherihisar** 44.506 Population office (2019) Number of collapsed buildings **AFAD** 17 Number of heavily damaged 178 Estimation by authorities **buildings** Number of causalities 114 AFAD (by 04.11.2020) Number of injured 1035 AFAD (by 04.11.2020)

¹ Based on the announcement by The Disaster Management Agency Authority (AFAD), may be subject to revision.



3. Humanitarian and Protection needs, response, and gaps by sector

Shelter



As of 04 November, there are a total of 17 encampments established and maintained AFAD and İzmir Metropolitan by Municipality. In total. there approximately 2600 tents. Among these 1900 are occupied. Smaller camping grounds have been consolidated with larger ones to improve the dwelling conditions. Police has secured the perimeter of all the camping grounds and police patrol is on duty for and security purposes. Firewood is burnt in barrels for outdoor heating in camping grounds. Electricity and lighting is an issue in many encampments.

Overall, the responders by and large addressed immediate needs with regard to shelter and more tents are being shipped in as needed.

NFIs

The need for blankets are addressed by AFAD. Mattresses have been provided by TRC. The weather forecast is temperate and dry for the upcoming week. However, there is rain forecasted for November 11 and rain gear may be needed. Heating units suitable for tent use are needed as daily low temperatures are around 10 degrees Celsius. Battery-powered Lights and flashlights are needed as the electricity infrastructure in the encampments is not sufficient.

Personal hygiene items and protection equipment such as masks are being distributed, yet more of these consumables may be needed.

Other NFI needs are addressed with the NGO Disaster Platform's engagement with the private sector and through in-kind contributions.

Food Aid

Hot meals and packaged food items are being distributed by TRC and AFAD jointly, no additional assistance is necessary. As meals distributed are ready-to-eat, no kitchen equipment is distributed and no cooking takes place in the encampments. These may be needed in the upcoming period. This is the case for both large and small encampments.

Health (including psycho-social support)

Health workers are conducting PCR testing in camping grounds. Nevertheless, STL teams observe that infection risks are a growing concern for both the impacted population and the responders.

Psychological counseling and psychosocial support services are provided by social workers and psychologists of the provincial directorate of Ministry of Family, Labor and Social Services (MoFLSS).



There are a wide variety of NGOs on the ground offering psychosocial support, especially for children. Lack of monitoring or supervision regarding these activities may entail child protection risks.

WASH

The most pressing need on the ground is latrines, as well as associated staff to maintain hygiene and cleanliness. AFAD is currently working to introduce a durable solution. For the time being, as of 5 November, STL is launching an operation to temporarily address this need through provision of 72 emergency latrines. NGO disaster platform is working to provide another 35.

No solution is yet developed for showers due to limitations associated with power and water infrastructure. AFAD is working to introduce a solution. Consumable hygiene products and Covid-related PPE is also being distributed. However, more consumables may be needed in the upcoming days.

Education

The Ministry of National Education has announced that formal education is put on hold for one week. No specific needs regarding education are observed.

Protection

Many NGOs qualified in the protection area present on the ground, however their operational involvement is limited, as most protection-related risks and needs are addressed by the public actors. Nevertheless, directories of present psychologists and social workers are prepared for future operations.



147,101 Syrian refugees live in Izmir under Temporary Protection. The ratio of Syrian population to the host community population is 3,37%. The needs of Syrian refugees under temporary protection are addressed by SGDD-ASAM, who's been operational in the area prior to the disaster. STL teams report that most Syrians do not prefer to be accommodated in larger encampments and prefer to stay closer to their residences.

Coordination

AFAD is working in effective coordination with İzmir Metropolitan Municipality. NGOs ensure coordination through the NGO Disaster Platform.



8. Contact information

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