

Statistics for the SDGs - global indicators



Name of the indicator	11.5.1 Number of deaths or affected by disaster per 1 million people
Sustainable Development Goal	Goal 11. Sustainable cities and communities
Target	11.5 By 2030, significantly reduce the number of deaths and the number of people affected and substantially decrease the direct economic losses relative to global gross domestic product caused by disasters, including water-related disasters, with a focus on protecting the poor and people in vulnerable situations
Definition	The proportion of the number of persons injured as a result of the construction disasters resulting from random events, error in maintenance or construction work, including the number of fatalities per 1 million residents.
Unit	persons
Available dimensions	total, fatalities
Methodological explanations	<p>The data at construction disasters are reported (transmitted) by district and provincial construction supervision inspectors within the framework of the tasks and responsibilities referred to Article 76 point 1 item 2 of the Act - Construction Law.</p> <p>Construction disaster, in accordance with article 73 of the Act - Construction law, is unintentional, the violent destruction of the construction facilities or of the part of it, as well as the the structural elements of scaffolding, forming elements, sheet piles walls and excavation support systems.</p> <p>Construction disaster are grouped according to reasons:</p> <ul style="list-style-type: none"> caused by random events (m.in. strong winds, fires, explosions, gas), caused errors when you establish the work, caused by errors during the construction of a new object or the execution of works in an existing building due to errors in the preparation of building object documentation.
Data source	Building Disaster Register - The General Office of Building Control
Data availability	Annual data Since 2010
Notes	The presented indicator (11.5.1 Number of deaths or affected by disaster per 1 million people) is a proxy indicator to the one adopted in the official list of indicators of the UN Sustainable Development Goals. The replacement of the original indicator (11.5.1 Number of deaths, missing persons and directly affected persons attributed to disasters per 100.000 population) is due to the inability to obtain data for it. The proxy indicator has been selected so as to most fully reflect the essence of the observed phenomenon.

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