

Statistics for the SDGs - global indicators



Name of the indicator	1.5.1 Number of deaths or affected by construction disaster per 1 million people
Sustainable Development Goal	Goal 1. No poverty
Target	1.5 By 2030, build the resilience of the poor and those in vulnerable situations and reduce their exposure and vulnerability to climate-related extreme events and other economic, social and environmental shocks and disasters
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 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 (m.in. strong winds, fires, explosions, gas), • caused errors when you establish the work, • errors during the construction of a new object or the execution of works in an existing building and • errors develop documentation of the work.
Data source	Building Disaster Register / The General Office of Building Control
Data availability	Annual data since 2010
Notes	The presented indicator (1.5.1 Number of deaths or affected by construction 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 idnicator (1.5.1 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.
Data updated on	24-10-2022
Metadata updated on	12-05-2022