

Statistics for the SDGs - indicators for national priorities



Name of the indicator	15.1.a FBI - Farmland Bird Index (2000 = 100)
Sustainable Development Goal	Goal 15. Life on land
Priority	Protection and improvement of the environment quality state via protection of biodiversity, including area forms of nature protection, improvement of water quality and protection of water purity
Definition	Aggregated index of population condition of 22 bird species typical for rural habitat (base year 2000=100).
Unit	index: 2000=100
Available dimentions	total
Methodological explanations	Bird species that indices of populations constitute the FBI for Poland are: White Stork, Common Kestrel, Northern Lapwing, Black-tailed Godwit, Hoopoe, Turtle Dove, Skylark, Crested Lark, Meadow Pipit, Yellow Wagtail, Barn Swallow, Whinchat, Stonechat, Common Whitethroat, Red-backed Shrike, Tree Sparrow, European Starling, Linnet, Serin, Corn Bunting, Yellowhammer and Ortolan Bunting. The indicator is calibrated in relation to base year, which in case of Poland in year 2000. It means that, FBI value for year 2000 was established at 100. The value of indicator of 88 in year 2010 means that in this year FBI was 12% lower than in base year. FBI index is currently one of officially used indexes of environment condition in EU member states. It is perceived agriculture ecosystem health index. FBI is based on data collected within the Common Breeding Bird Monitoring.
Data source	The Chief Inspectorate of Environmental Protection
Data availability	Annual data; since 2010
Notes	
Data updated on	05-11-2024
Metadata updated on	23-05-2023