

Statistics for the SDGs - global indicators



Name of the indicator	2.5.1 Number of plant and animal genetic resources for food and agriculture secured in gene banks collections
Sustainable Development Goal	Goal 2. Zero hunger
Target	2.5 By 2020, maintain the genetic diversity of seeds, cultivated plants and farmed and domesticated animals and their related wild species, including through soundly managed and diversified seed and plant banks at the national, regional and international levels, and promote access to and fair and equitable sharing of benefits arising from the utilization of genetic resources and associated traditional knowledge, as internationally agreed.
Definition	The number of plant genetic resources for food and farming secured in the gene banks collections, stored in generative form - in seed form and in vegetative form - in the form of field plantations, in vitro cultures, microbulbes, etc.
Unit	pieces
Available dimensions	total
Methodological explanations	<p>The collections of plants maintained in the gene bank include: agricultural crops (cereals, root crops, special, herbage plants, fodder crops, energy and reclamation crops, small leguminous plants, marginal legumes), vegetable and orchard plants (including root stocks of seed trees, root stocks of stone trees, berry plants), honey and decorative plants.</p> <p>The indicator is calculated on the basis of the database containing the number of objects associated data. Information is available at: https://egiset.ihar.edu.pl/index.aspx?lang=en-GB of IHAR-PIB. The database includes resources stored in the gene bank collections, in various forms, located at IHAR Radzików (central seed storage) and in a number of other institutions, including the Institute of Horticulture in Skierniewice, the Arboretum and the Department of Physiography in Bolestraszyce Polish Academy of Sciences Botanical Garden - Center for Biological Diversity Conservation in Powsin Warsaw University of Life Sciences - SGGW Poznan University of Life Sciences Society of Friends of the Lower Vistula River in Gruczno Plant Breeding of Poznań LLC in Tulce Institute of Natural Fibres and Medicinal Plants in Poznań Institute of Soil Science and Plant Cultivation - NRI in Puławy.</p>
Data source	Ministry of Agriculture and Rural Development / Plant Breeding and Acclimatization Institute - NRI in Radzików / Research Institute of Horticulture in Skierniewice
Data availability	Annual data since 2010
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