

SDG Goal 2 Zero hunger

SDG 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

SDG Indicator 2.5.1 Number of (a) plant and (b) animal genetic resources for food and agriculture secured in either medium- or long-term conservation facilities

Time series Plant genetic resources

1. General information on the time series

- Date of national metadata: 7 June 2023
- National data: <http://sdg-indicators.de/2-5-1/>
- Definition: The time series measures the number of plant genetic resources secured in either medium or long-term conservation facilities.
- Disaggregation: Not available.

2. Comparability with the UN metadata

- Date of UN metadata: July 2024
- UN metadata: <https://unstats.un.org/sdgs/metadata/files/Metadata-02-05-01a.pdf>
- The time series is compliant with the UN metadata.

3. Data description

- The data is part of the Information System Genetic Resources (GENRES) of the Federal Office for Agriculture and Food (BLE).

4. Access to data source

- Information System Genetic Resources (GENRES):
<https://www.genres.de/en/>
- European Search Catalogue for Plant Genetic Resources:
<https://eurisco.ipk-gatersleben.de/apex/f?p=103:31>
- Plant genetic resources ex-situ-stock (only available in German):
<https://pgrdeu.genres.de/ex-situ-bestaende/suche-nach-genbanken/>

5. Metadata on source data

- Not available.

6. Timeliness and frequency

- Timeliness: t + 0 months
- Frequency: Annual

7. Calculation method

- Unit of measurement: Number
- Calculation:

Not applicable.

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SDG Indicator 2.5.1 Number of (a) plant and (b) animal genetic resources for food and agriculture secured in either medium- or long-term conservation facilities

Time series Animal genetic resources

1. General information on the time series

- Date of national metadata: 23 August 2023
- National data: <http://sdg-indicators.de/2-5-1/>
- Definition: The time series measures the number of animal genetic resources secured in either medium or long-term conservation facilities.
- Disaggregation: Not available.

2. Comparability with the UN metadata

- Date of UN metadata: March 2024
- UN metadata: <https://unstats.un.org/sdgs/metadata/files/Metadata-02-05-01b.pdf>
- The time series is compliant with the UN metadata.

3. Data description

- The data is part of the Information System Genetic Resources (GENRES) of the Federal Office for Agriculture and Food (BLE).

4. Access to data source

- Information System Genetic Resources (GENRES):
<https://www.genres.de/en/>

5. Metadata on source data

- Not available.

6. Timeliness and frequency

- Timeliness: t + 0 months
- Frequency: Annual

7. Calculation method

- Unit of measurement: Number
- Calculation:

Not applicable.