

Slovenia - Agricultural Census, 2010

Statistical Office of the Republic of Slovenia (SURS)

Report generated on: January 22, 2021

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Overview

Identification

ID NUMBER

SVN_2010_AC_v01_EN_M_v01_A_OCS

Overview

ABSTRACT

A census is another term for a complete statistical observation. This means that the observation includes all units of the observed population, which is studied by statistical methods. Therefore, censuses are important and extensive statistical surveys and are carried out over longer intervals. All this also applies to the census of agriculture. Agricultural census is carried out every ten years, and it is important primarily because the comparison of data from several censuses gives insight into the structural changes of Slovenian agriculture in the last ten years and between the decades. The last agricultural census was carried out by the Statistical Office of Slovenia in 2010. Since this census was conducted on the basis of uniform methodology of the European Union, the findings may be compared with the results of the agricultural holdings in other Member States of the European Union. This gives special value to census results. Data users in the area of agriculture cannot wait to receive these data, also because only in this extensive survey every ten years sufficiently detailed data are collected to show the results at lower territorial levels, for example at the level of regions and municipalities.

KIND OF DATA

Census/enumeration data [cen]

UNITS OF ANALYSIS

Households

Scope

NOTES

The following data were collected in the AC 2010 land owned and land used by agricultural holdings, irrigation, livestock, forestry and rural development.

TOPICS

Topic	Vocabulary	URI
Agriculture & Rural Development	FAO	
Forests & Forestry	FAO	
Land (policy, resource management)	FAO	
Livestock	FAO	
Community Driven Development	FAO	
Labor	FAO	

Coverage

GEOGRAPHIC COVERAGE

National coverage

UNIVERSE

The statistical unit was the agricultural holding, defined as a single unit, both technically and economically, which has a single

management and which undertakes agricultural activities within the economic territory of the EU, as either its primary or secondary activity.

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
Statistical Office of the Republic of Slovenia (SURS)	

OTHER PRODUCER(S)

Name	Affiliation	Role
Agricultural, Forestry and Fishery Statistics Advisory Committee		Technical assistance

Metadata Production

METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Office of Chief Statistician	OCS	Food and Agriculture Organization	Adoption of metadata for FAM
Census team, Statistics Division	ESS	Food and Agriculture Organization	Metadata producer

DDI DOCUMENT VERSION

SVN_2010_AC_v01_EN_M_v01_A_OCS_v01

DDI DOCUMENT ID

DDI_SVN_2010_AC_v01_EN_M_v01_A_OCS_FAO

Sampling

Sampling Procedure

The AC 2010 was conducted on a complete enumeration basis. The list of agricultural holdings was fully based on the Statistical Farm Register (SFR).

Questionnaires

Overview

One consolidated electronic questionnaire was used to collect information for both the AC 2010 and the SAPM. The census questionnaire covered all 16 core items recommended in the WCA 2010. The following data were collected in the AC 2010:

- land owned and land used by agricultural holdings
- crop areas
- horticulture
- irrigation
- number of livestock by categories
- labour force
- other gainful activities
- forestry
- machinery and equipment
- support for rural development
- data on agricultural production methods

Data Collection

Data Collection Dates

Start	End	Cycle
2010-06-01	2010-07-15	N/A

Data Collection Mode

Computer Assisted Personal Interview [capi]

Data Collection Notes

The AC 2010 and the SAPM were conducted using the CAPI method in combination with the use of administrative data sources kept by the Ministry of Agriculture, Forestry and Food (MAFF). Also, CATI was used for some agricultural holdings used (approximately 0.6 percent of units) to perform data quality checks.

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Data Processing

Data Editing

a. DATA PROCESSING AND ARCHIVING

SAS was used for data editing and estimation of sampling errors. The imputations were applied using the following methods: logical correction, hot deck, structural hot deck and average values.

b. CENSUS DATA QUALITY

The AC 2010 results were reconciled with all the available data sources. If data were inconsistent, they were examined and, if necessary they were revised. Records from some interviews were checked using CATI.

Data Appraisal

Other forms of Data Appraisal

The census results were disseminated gradually. The first preliminary census results were released in September 2010, followed by the dissemination of census information in March and September 2011. The final AC results, including the detailed data in the web database, were disseminated in March 2012. The dissemination of the AC data was done mainly through electronic publications and the Internet portal. In addition, researchers may have access to the AC 2010 micro data under specific conditions. Instructions concerning access to and use of statistically protected microdata are available on the SURS website.