PORTUGAL

Region: Europe and Central Asia

Income group: High income

Summary: Portugal has reported 11 metadata sources, which collect information on international labour migration statistics. There are four survey based sources such as *Census 2011, Labour Force Survey, EU-SILC, and Immigration Survey,* all of which are carried out by the Statistics Portugal. There are also seven administrative records:

- Accidents at Work and Staff Schedules held by the Ministry of Solidarity, Employment and Social Security:
- the Registration Database of Foreign Workers' Employment Contracts held by Authority for Conditions of Employment;
- the SIGAE- Integrated Management System Employment Area held by the Institute for Employment and Vocational Training;
- Social Security Information System held by the Institute of Social Security;
- Integrated Information System-Residence Permits held by the Foreign and Frontier Services;
- Integrated Information System Extensions of Permanence carried out by the Foreigners and Borders Service.

Geographically all the sources cover whole country, however different population groups such as:

- Nationals (citizens) in the country (covered by the *Census 2011*, the *Labour Force Survey*, and the *Immigration Survey*)
- Nationals (citizens) employed in the country (covered by the *Census 2011*, the *Labour Force Survey*, the *Accidents at Work*, the *Staff Schedules*, and the *Social Security Information System*)
- Foreigners (non-citizens) living in the country (covered by the *Census 2011*, the *Immigration Survey*, the *Integrated Information System-Residence Permits*, and the *Integrated Information System Extensions of Permanence*)
- Foreign workers (non-citizens) living in the country (covered by the Census 2011, the Immigration Survey, the Accidents at Work, the Staff Schedules, the Registration Database of Foreign Workers' Employment Contracts, the Social Security Information System, the Integrated Information System-Residence Permits, and the Integrated Information System Extensions of Permanence)
- Refugees (covered by the Census 2011, the Social Security Information System, the Integrated Information System-Residence Permits, and the Integrated Information System Extensions of Permanence)
- Asylum seekers (covered by the Census 2011, the Social Security Information System, the Integrated Information System-Residence Permits, and the Integrated Information System - Extensions of Permanence)
- Unemployed foreigners (covered by the SIGAE- Integrated Management System Employment Area)
- Stateless person (covered by the *Staff Schedules*)

Periodicity of data collection varies depending on the type of source. The *Census 2011* was last processed in 2011; the *Labour Force Survey* is carried out quarterly starting from 1974; the *EU-SILC* is held since 2004; the *Immigration Survey* is held starting from 1992; the *Accidents at Work* is held since 1989; and the *Staff Schedules* is carried out starting from 1981. The *Registration Database of Foreign Workers' Employment Contracts* is carried out starting from 2010; the *SIGAE-Integrated Management System Employment Area* is released continuously since 1997; the *Social Security Information System* started from 2000; and the *Integrated Information System-Residence Permits and the Integrated Information System - Extensions of Permanence* have been released annually since 2008.

Age coverage also varies depending on the type of source. In the *Accidents at Work* and the *Staff Schedules*, persons aged 14 years and older are examined. The *SIGAE-Integrated Management System Employment Area* covers persons aged 16 years and older. The other sources are applied to persons of all ages.

The five essential demographic characteristics covered by the *Census 2011, the Labour Force Survey, and the EU-SILC* are age, sex, marital status, educational attainment, and household size. While age is covered by all the sources, sex is covered all the sources except the *Registration Database of Foreign Workers' Employment Contracts*. Data on marital status and educational attainment can be found often.

International migration characteristic covered by all the sources except *the Census 2011* is nationality. The questions on country of birth, country of citizenship, and foreign workers in the country are also very often asked in the surveys and administrative records. Other migration related characteristics that can be found include: country of previous residence for foreigners, country of previous residence for citizens who lived abroad but returned, second country of citizenship, immigrants and return migrants, and household members who left to live, work or study abroad, reason for coming to country, country of previous residence, and time period allowed to stay.

Regarding labour related characteristics, all the survey except the *Immigration Survey* include employment status, occupation, industry/economic sector, status in employment, and hours usually worked. Household income, wage or earnings rate per time period, months worked in past year, and possible benefits are available in other sources.

Various agency adapted definitions of "international migrant workers", "short-term migrant workers", "nationals living abroad", "employment", and "individual earnings" are applied in the sources. The definition of "employment" used in the Labour Force Survey is the standard ILO definition.

The classifications used for occupation, industry, status in employment, and education in the sources are both internationally and nationally adapted.

Research and analysis outside the agency use micro data files in all sources except the *Immigration Survey*, the *Registration Database of Foreign Workers' Employment Contracts*, the *Integrated Information System-Residence Permits*, and the *Integrated Information System - Extensions of Permanence*.

Metadata sources:

Type of source	Name of the source	Agency Responsible	Periodicity of data collection	Year the source started	Year of the last source
Q1. Population Census	Census 2011	Statistics Portugal	-	-	2011
Q2. Household Survey	Q2.1. Labour Force Survey	Statistics Portugal	quarterly	1974	-
	Q2.2. EU-SILC	Statistics Portugal	Annually	2004	-
	Q2.3. Immigration Survey	Statistics Portugal	-	1992	2010
		Ministry of	-	1989	-
	Q6.1. Accidents at	Solidarity,			
	Work	Employment and			
		Social Security			
	Q6.2. Staff Schedules	Ministry of	-	1981	-
		Solidarity,			
		Employment and			
		Social Security			
	Q6.3. Registration	Authority for			
	Database of Foreign	Conditions of	-	2010	_
Q6. Administrative Sources	Workers' Employment Contracts	Employment		2010	
	Q6.4. SIGAE- Integrated Management System Employment Area	Institute for Employment and Vocational Training	Continuously	1997	-
	Q6.5. Social Security	Institute of Social		2000	
	Information System	Security	-	2000	-
	Q6.6. Integrated Information System-Residence Permits	Foreign and Frontier Services	Annually	2008	-

Type of source	Name of the source	Agency Responsible	Periodicity of data collection	Year the source started	Year of the last source
	Q6.7. Integrated Information System –	Foreign and Frontier	Annually	2008	-
	Extensions of Permanence	Services			

Findings:

The latest *Census 2011* in Portugal was conducted in 2011 by the Statistics Portugal, covering the whole country. There are six population groups examined in the Census:

- Nationals (citizens) in the country,
- *Nationals (citizens) employed in the country,*
- Foreigners (non-citizens) living in the country,
- Foreign workers (non-citizens) living in the country,
- Refugees, and
- Asylum seekers.

The *Census 2011* obtains detailed data on demographic characteristics of these population groups, such as age, sex, marital status, educational attainment, and household size. The questions raised in the assessment on the topic of international migration related characteristics are:

- Country of birth,
- Country of citizenship,
- Country of previous residence for foreigners, and
- Country of previous residence for citizens who lived abroad but returned.

The *census 2011* contains questions, which help to collect information on immigrants and return migrants such as "Have you ever lived outside the country?" and "when did you arrive in this country?" The *Census 2011* covers labour related characteristics of all current household members aged 15 years and over, such as:

- Employment status,
- Occupation,
- Industry/economic sector,
- Status in employment, and
- Hours usually worked.

In the *Census 2011*, "*international migrant workers*" are not defined. The term of employed foreign population is use. It refers to those who are employed without the citizenship of the country. "*Employment*" is persons aged 15 years or older performed at least one hour of work for pay or profit, in cash or in kind, or were temporarily absent from a job in which they had already worked and to which they maintained a formal attachment, or from a self-employment activity during the reference week.

To classify occupation, industry, status in employment, and education, national adaptations of international classifications are applied. For example:

- National adaptation of ISCO (CITP-08) (where three digits are used to release the data)
- National adaptation of ISIC (CITI Rev4) (where three digits are used to release the data)

- National adaptation of ICSE (CISP-1993)
- National classification of education levels and ISCED 97

Micro data of a 5% sample (so-called Public Use Files, PUFs) is available for research and analysis outside the agency according to the terms and conditions free of charge.

The *Labour Force Survey* in Portugal commenced in 1974, and is held quarterly by the Statistics Portugal. A completed sample size of the examination is 22,572 households. It geographically measures the whole country and amasses information on the following two population groups of all ages.

- Nationals (citizens) in the country and
- Nationals (citizens) employed in the country.

The survey obtains detailed data on demographic characteristics of each person in a household, such as age, sex, marital status, educational attainment, and household size. Statistics on the following international migration related characteristics are presented through the source:

- Country of birth,
- Country of citizenship,
- Nationality, and
- Foreign workers in the country.

For the population groups assessed in the *Labour Force Survey*, the data on labour related characteristics is available, particularly for:

- Employment status,
- Occupation,
- Industry/economic sector,
- Status in employment,
- Wage or earnings rate per time period, and
- Hours usually worked.

In the *Labour Force Survey*, a person is considered as "*Employment*" if he or she did any work for pay or profit during the reference week, "*Work*" means any work for pay or profit during the reference week, even for as little as one hour.

To classify occupation, industry, status in employment, and education, internationally adapted classifications are applied. For example:

- ISCO-08 (where one digit is used to release the data)
- ISIC rev 4 (where one digit is used to release the data)
- ICSE-1993
- ISCED-2011

Micro data is available for research and analysis outside the agency under the Statistical Confidentiality Policy agreement between Statistics Portugal and the Ministry of Science and Technology.

The *EU-SILC* in Portugal started in 2004 and is held by the Statistics Portugal. A completed sample size of the examination is 6,850 households. Geographically measures the whole country and obtains detailed data on demographic characteristics of each person of all ages in a household, such as:

- Age,
- Sex.
- Marital status,

- Educational attainment, and
- Household size.

Statistics on the following international migration related characteristics are presented through the source:

- Country of birth,
- Country of citizenship,
- Second country of citizenship,
- Nationality, and
- Foreign workers in the country.

For the population groups assessed in the *EU-SILC*, the data on labour related characteristics of all current household members of all ages is available, particularly for:

- Employment status,
- Occupation,
- Industry/economic sector,
- Status in employment,
- Household income,
- Wage or earnings rate per time period,
- Hours usually worked, and
- Months worked in past year.

The survey also includes questions on the following possible benefits received from the employer: Unemployment benefits, health insurance or subsidized health care, retirement pension, paid vacation, and subsidized housing.

In the *EU-SILC*, "*Employment*" includes all people (employees and self-employed earners) engaged in a productive activity covered by the definition of production given by the system. To classify occupation, industry, status in employment, and education, internationally adapted classifications are applied. For example:

- ISCO-08
- NACE, NAICS
- Complies with **EU-SILC** regulations
- ISCED-F 2013

Micro data is available for research and analysis outside the agency following the privacy policy of INE.

The *Immigration Survey* in Portugal commenced in 1992, and is held by the Statistics Portugal. A completed sample size of the examination is 33,800 households. It geographically measures the whole country and amasses information on the following three population groups of all ages.

- Nationals (citizens) in the country,
- Foreigners (non-citizens) living in the country, and
- Foreign workers (non-citizens) living in the country.

The Survey obtains detailed data on demographic characteristics of each person in a household, such as age, sex, and educational attainment. Statistics on the following international migration related characteristics are presented through the source:

- Country of birth,
- Country of citizenship, and
- Nationality.

In addition to the characteristics, the survey asks information about household members who left to live, work or study abroad for a period of three months or more, such as:

- Month/Year of departure,
- Sex.
- Age at time of leaving household, and
- Education at time of leaving.

To classify education, internationally adapted classification such as ISCED-F 2013 is applied.

Micro data is unavailable for research and analysis outside the agency.

The *Accidents at Work* is an administrative source that gathers information about work accidents which is carried out by the Ministry of Solidarity, Employment and Social Security, starting from 1989. The source appraises whole country and collects data on the following two population groups aged 14 years and over.

- Nationals (citizens) employed in the country and
- Foreign workers (non-citizens) living in the country.

In the register, data can be found on demographic characteristics such as age and sex. International migration related characteristics accessible through the source are nationality and foreign workers in the country. For the population groups assessed in the *Accidents at Work*, the data on labour related characteristics is available, particularly for:

- Industry/economic sector,
- Occupation, and
- Status in employment.

In the *Accidents at Work*, "*Employment*" covers persons at service at the reference year, such as employees, family workers, employers, the active members of cooperatives/unions and independent workers. To classify occupation, industry, and status in employment, both internationally and nationally adapted classifications are applied. For example:

- CPP/2010 (Portuguese classification of occupations) (where two digits are used to release the data)
- CAE Rev.3 (Portuguese classification of economic activities) (where four digits are used to release the data)
- ICSE-1993

Micro data is available only for academic research works outside the agency free of charge.

The *Staff Schedules* (List of Personnel) is an administrative source collected through employers of employees covered by the Labour Code, which is carried out by the Ministry of Solidarity, Employment and Social Security, starting from 1981. The source appraises whole country and collects data on the following three population groups aged 14 years and over.

- Nationals (citizens) employed in the country,
- Foreign workers (non-citizens) living in the country, and
- Stateless person.

In the register, data can be found on demographic characteristics such as age, sex, and educational attainment. International migration related characteristics accessible through the source are nationality and foreign workers in the country. For the population groups assessed in the *Staff Schedules* (List of Personnel), the data on labour related characteristics is available, particularly for:

- Industry/economic sector,
- Individual earnings,
- Occupation, and
- Status in employment.

"Employment" covers persons that are at service at the employers' company by October 31st of the reports' reference year. Employees, family workers, employers and the active members of cooperatives/unions are included. "Individual earnings" refer to the monthly gain obtained via this source corresponds to the sum of monthly pay, productivity or other awards, regular extra payments and payment for supplementary work.

To classify occupation, industry, status in employment, and education, both internationally and nationally adapted classifications are applied. For example:

- CPP/2010 (Portuguese classification of occupations) (where five digits are used to release the data)
- CAE Rev.3 (Portuguese classification of economic activities) (where five digits are used to release the data)
- ICSE-1993
- ISCED-1997

Micro data is available only for academic research works outside the agency free of charge.

The **Registration Database of Foreign Workers' Employment Contracts** is a registration of employment contracts of foreign workers which is carried out by the Authority for Conditions of Employment, starting from 2010. The source appraises Portugal continental and collects data on a population group of foreign workers (noncitizens) living in the country of all ages.

In the register, data can be found on demographic characteristics such as age. International migration related characteristics accessible through the source are:

- Country of citizenship,
- Nationality, and
- Foreign workers in the country.

For the population groups assessed in the administrative record, the data on labour related characteristics is available, particularly for occupation.

Micro data is unavailable for research and analysis outside the agency.

The *SIGAE- Integrated Management System Employment Area* is a data from government/public employment services which is carried out by the Institute for Employment and Vocational Training, data of which is released continuously, starting from 1997. The source appraises Portugal Continent and collects data on a population group of unemployed foreigners aged 16 years and over.

In the register, data can be found on demographic characteristics such as age, sex, marital status, and educational attainment. International migration related characteristic accessible through the source is nationality. For the population groups assessed in the SIGAE- Integrated Management System Employment Area, the data on labour related characteristics is available, particularly for:

- Employment status,
- Industry/economic sector,
- Occupation, and
- Status in employment.

To classify occupation, industry, status in employment, and education, nationally adapted classifications are applied. For example:

- National adaptation of ISCO (CPP (Portuguese Occupational Classification) 2010 INE) (where two digits are used to release the data)
- National adaptation of ISIC (CAE rev.3 (Classification of economic activities) 2008 INE) (where two
 digits are used to release the data)
- Classification of status in employment based on the ILO's international recommendations and Eurostat statistics on employment and unemployment
- Classification of status in education adapted by the IEFP

Micro data is available for research and analysis outside the agency free of charge.

The **Social Security Information System** is a social security registration system which is carried out by the Institute of Social Security, starting from 2000. The source appraises whole country and collects data on the following four population groups of all ages.

- Nationals (citizens) employed in the country,
- Foreign workers (non-citizens) living in the country,
- Refugees, and
- Asylum seekers.

In the register, data can be found on demographic characteristics such as age, sex, and marital status. International migration related characteristics accessible through the source are:

- Country of birth,
- Country of citizenship,
- Nationality, and
- Foreign workers in the country.

For the population groups assessed in the *Social Security Information System*, the data on labour related characteristics is available, particularly for:

- Industry/economic sector,
- Individual earnings, and
- Status in employment.

The Social Security Information System defines "International migrant workers" as those whose nationality is not Portuguese. "Short-term migrant workers" comprise foreigners. "Nationals living abroad" are defined as persons who have a National Insurance Number and officially live outside the Portuguese territory. The holders of National Insurance Numbers are obliged to pay social insurance and/or are recipients of social benefit payments. "Employment" refers to work provided by individuals with earnings or declared by an employer (registered at the Social Security Remuneration Management System - SSRMS) or contributions paid. Contribution paid means the recorded value at the SSRMS by self-employed workers, Domestic Service workers and Voluntary Social Insurance payers. "Individual earnings" refer to gross salary.

To classify industry, internationally adapted classification such as ISIC rev 3, where three or five digits are used to release the data, is applied.

Micro data is available for research and analysis outside the agency. The data files may be produced on request subject to limits of the Personal data protection law. The cost is measured by a function of time and complexity of the application, etc.

The *Integrated Information System-Residence Permits* is a register of international migrants which is carried out by the Foreign and Frontier Services, data of which is released annually, starting from 2008. The source appraises whole country and collects data on the following four population groups of all ages.

• Foreigners (non-citizens) living in the country,

- Foreign workers (non-citizens) living in the country,
- Refugees, and
- Asylum seekers.

In the register, data can be found on demographic characteristics such as age, sex, marital status, and educational attainment. International migration related characteristics accessible through the source are:

- Country of birth,
- Year of arrival,
- Reason for coming to country,
- Country of citizenship,
- Nationality,
- Foreign workers in the country,
- Country of previous residence, and
- Time period allowed to stay.

For the population groups assessed in the *Integrated Information System* - Residence Permits, the data on labour related characteristics is available, particularly for:

- Employment status,
- Industry/economic sector, and
- Status in employment.

In the *Integrated Information System*, "*International migrant workers*" refer to foreign citizen who hold residence permit of one year. "*Short-term migrant workers*" comprise foreign citizens licensed to reside over 12 months. To classify occupation, industry, and education, both internationally and nationally adapted classifications are applied. For example:

- ISCO-88
- Primary, secondary and tertiary sectors of industry
- Basic, secondary and high school education

Micro data is unavailable for research and analysis outside the agency.

The *Integrated Information System - Extensions of Permanence* is a register of international migrants which is carried out by the Foreigners and Borders Service, data of which released annually, starting from 2008. The source appraises whole country and collects data on the following four population groups of all ages.

- Foreigners (non-citizens) living in the country,
- Foreign workers (non-citizens) living in the country,
- Refugees, and
- Asylum seekers.

In the register, data can be found on demographic characteristics such as age, sex, marital status, and educational attainment. International migration related characteristics accessible through the source are:

- Country of birth,
- Year of arrival,
- Reason for coming to country,
- Country of citizenship,
- Nationality,
- Foreign workers in the country,
- Country of previous residence,
- Time period allowed to stay, and

• Time period allowed to stay.

For the population groups assessed in the *Integrated Information System - Extensions of Permanence*, the data on labour related characteristics is available, particularly for:

- Employment status,
- Industry/economic sector, and
- Status in employment.

In the *Integrated Information System - Extensions of Permanence*, "*International migrant workers*" refer to foreign citizens holding residence permit with the duration of one year. "*Short-term migrant workers*" comprise foreign citizens who hold a residence permit for more than 12 months. Duration can be considered up to 12 months. To classify occupation, industry, and education, both internationally and nationally adapted classifications are applied. For example:

- ISCO-88
- Primary, secondary and tertiary sectors of industry
- Basic, secondary and high school education

Micro data is unavailable for research and analysis outside the agency.

Q1. Population Census

SOURCE

Title of source: Census 2011

Year of last census: 2011

Agency responsible: Statistics Portugal

COVERAGE

Geographical coverage: Whole country

Population groups covered: Nationals (citizens) in the country, nationals (citizens) employed in the country, foreigners (non-citizens) living in the country, foreign workers (non-citizens) living in the country, refugees, asylum seekers

• Publication/dissemination of data on population groups covered: Nationals (citizens) in the country, nationals (citizens) employed in the country, foreigners (non-citizens) living in the country, foreign workers (non-citizens) living in the country

TOPIC COVERED

Demographic characteristics: Age, sex, marital status, educational attainment, household size

International migration related characteristics: Country of birth, country of citizenship, country of previous residence for foreigners, country of previous residence for citizens who lived abroad but returned

- Coverage for international migration related characteristics: All persons
- Exceptions for international migration related characteristics: No

Information about household members left to live abroad: No

Labour related characteristics of all current household members: Employment status, occupation, industry/economic sector, status in employment, hours usually worked

• Age coverage: 15 years old and over

Remittances related characteristics: N.A

Information on immigrants and return migrants: Yes

• Information on the situation of the person prior to leaving the household last time is obtained: N.A.

Data collected and not published/disseminated: No

CONCEPTS AND DEFINITIONS

Definition of international migrant workers: It does not the definition of international migrant workers. But, it measures the employed foreign population according to the definition of employment and foreign population who do not have the citizenship of the country.

Definition of national (citizen) living abroad: N.A.

Definition of employment: Employed persons comprise all persons aged 15 years or over who during the reference week performed at least one hour of work for pay or profit, in cash or in kind, or were temporarily absent from a job in which they had already worked and to which they maintained a formal attachment, or from a self-employment activity.

CLASSIFICATION

Classification used for occupation: National adaptation of ISCO (CITP-08)

Number of digits used to release occupation data: 3

Classification used for industry: National adaptation of ISIC (CITI Rev4)

• Number of digits used to release industry data: 3

Classification used for status in employment: National adaptation of ICSE (CISP-1993)

Classification used for status in education: National classification of education levels. We also provide data according ISCED 97

DATA COLLECTION AND DISSEMINATION

Data collection method: Self-administered online (web) census questionnaire /Computer Assisted Web Interview (CAWI), distribution/collection by enumerator with self-completed questionnaire

Compulsory participation of households: Yes

Official estimate of under-coverage rate: Yes

• Under-coverage rate of total population: 2.5%

Dissemination of results: Printed publications, Web site (www.ine.pt)

Metadata has been prepared and disseminated: Yes

Micro-data availability outside NSO/responsible agency: Yes

- Limitations: It is available at Statistical Portugal's Website a file with information at observation unit level, the so-called Public Use Files (PUFs). These file contain a 5% sample on individuals and dwellings with anonymised records, processed and prepared in a way that the observation unit cannot be identified directly or indirectly. As a condition to download the Public Use Files, the user commits to use the data only for statistical purposes and quote the source according the Terms and Conditions of use of the Statistical Portugal's Website.
- Cost of obtaining micro-data: Access to the Statistics Portugal's website is free of charge.

Q2.1. Household Survey: Labour Force Survey

SOURCE

Title of survey: Labour Force Survey

Agency responsible: Statistics Portugal

PERIODICITY AND COVERAGE

Periodicity of data collection: Quarterly

Year the survey first started: 1974

Geographical coverage: Whole country

Population groups covered: Nationals (citizens) in the country, nationals (citizens) employed in the country

• Publication/dissemination of data on population groups covered: Nationals (citizens) in the country, nationals (citizens) employed in the country

Age coverage: All ages

TOPIC COVERED

Demographic characteristics: Age, sex, marital status, educational attainment, household size

International migration related characteristics: Country of birth, country of citizenship, nationality, foreign workers in the country

- Coverage for international migration related characteristics: All persons
- Exceptions for international migration related characteristics: N.A.

Information about household members left to live abroad: No

Labour related characteristics of all current household members: Employment status, occupation, industry/economic sector, status in employment, wage or earnings rate per time period, hours usually worked

Benefits received from the employer: N.A.

Remittances related characteristics: No

Information on immigrants and return migrants: No

• Information on the situation of the person prior to leaving the household last time is obtained: N.A.

Data collected and not published/disseminated: Yes

- Number and name of question not published: C2.1. Country of birth; C2.1. Nationality
- Reason not published: The LFS estimates obtained considering the country of birth or the nationality of the individuals have high reliability problems, which means that the figures cannot be disclosed (normally estimates with a coefficient of variation larger than 20% are not published). In order to reduce such problems it is possible to provide these data considering only the distinction between Portugal / Other countries or, in same cases, considering groups of countries.

Information on persons who left to live or work abroad (recruitment, communication, assistance etc.): No

CONCEPTS AND DEFINITIONS

Definition of international migrant workers: N.A.

Definition of national (citizen) living abroad: N.A.

Definition of employment: A person is considered as having an employment if he or she did any work for pay or profit during the reference week. "Work" means any work for pay or profit during the reference week, even for as little as one hour. Pay includes cash payments or "payment in kind" (payment in goods or services rather than money), whether payment was received in the week the work was done or not. Also counted as working is anyone who receives wages for on-the-job training which involves the production of goods or services. Self-employed persons with a business, farm or professional practice are also considered to be working if one of the following applies:

- (1) A person works in his own business, professional practice or farm for the purpose of earning a profit, even if the enterprise is failing to make a profit.
- (2) A person spends time on the operation of a business, professional practice or farm even if no sales were made, no professional services were rendered, or nothing was actually produced (for example, a farmer who engages in farm maintenance activities; an architect who spends time waiting for clients in his/her office; a fisherman who repairs his boat or nets for future operations; a person who attends a convention or seminar).
- (3) A person is in the process of setting up a business, farm or professional practice; this includes the buying or installing of equipment, and ordering of supplies in preparation for opening a new business. An unpaid family worker is said to be working if the work contributes directly to a business, farm or professional practice owned or operated by a related member of the same household.

CLASSIFICATION

Classification used for occupation: ISCO-08

• Number of digits used to release occupation data: 1

Classification used for industry: ISIC rev 4

• Number of digits used to release industry data: 1

Classification used for status in employment: ICSE-1993

Classification used for status in education: ISCED-2011

DATA COLLECTION AND DISSEMINATION

Data collection method: Face-to-face computer assisted interview by census enumerator (CAPI), computer assisted telephone interview by enumerator with data recorded on computer (CATI)

Compulsory participation of households: Yes

Dissemination of results: Web site (www.ine.pt), Micro-data (SPSS and ASCII format)

Metadata has been prepared and disseminated: Yes

Micro-data availability outside NSO/responsible agency: Yes

- **Limitations**: The anonymised micro-data are provided only to researchers under the Statistical Confidentiality Policy agreement between Statistics Portugal and the Ministry of Science and Technology.
- Cost of obtaining micro-data: N.A.

SAMPLE DESIGN

Sample frame used: Population census

Completed sample size: Yes

- Total households: 22,572

Evaluation of the overall response rate or refusal rate: Yes

Q2.2. Household Survey: EU-SILC

SOURCE

Title of survey: EU-SILC

Agency responsible: Statistics Portugal

PERIODICITY AND COVERAGE

Periodicity of data collection: Every year

Year the survey first started: 2004

Geographical coverage: Whole country

Population groups covered: N.A.

Publication/dissemination of data on population groups covered: No

Age coverage: All ages

TOPIC COVERED

Demographic characteristics: Age, sex, marital status, educational attainment, household size

International migration related characteristics: Country of birth, country of citizenship, second country of citizenship, nationality, foreign workers in the country

- Coverage for international migration related characteristics: Not for all
- Exceptions for international migration related characteristics: Less than 16 years old

Information about household members left to live abroad: Yes (For the 2nd, 3rd and 4th wave, and in the context of identifying changes in the composition of the household vis-à-vis the collection of the previous year. All absences of 6 months or more are recorded)

• Information refers to the last time the person left: Yes

- Limited to certain age or work status: No
- Limited to those who left the household abroad within the last X years and have not returned: No
- Characteristics of persons who left to live abroad: Month/Year of departure, sex, age at time of leaving household, employment status at time of leaving

Labour related characteristics of all current household members: Employment status, occupation, industry/economic sector, status in employment, household income, wage or earnings rate per time period, hours usually worked, months worked in past year

Benefits received from the employer: Unemployment benefits, health insurance or subsidized health care, retirement pension, paid vacation, subsidized housing, others (Survivors' pensions, funeral grants, life insurance, invalidity pensions, disability insurance, early retirement, subsidies linked to social exclusion such as guaranteed minimum income, social benefits linked to education, social benefits linked to parenthood, family allowances

Remittances related characteristics: No.

Information on immigrants and return migrants: Yes (Questions like "Have you ever lived outside the country?" and "when did you arrive in this country?")

• Information on the situation of the person prior to leaving the household last time is obtained: N.A.

Data collected and not published/disseminated: Yes

- Number and name of question not published: N.A.
- **Reason not published**: The size of the sample is not sufficient to ensure reliable estimates of migration

Information on persons who left to live or work abroad (recruitment, communication, assistance etc.): No

CONCEPTS AND DEFINITIONS

Definition of international migrant workers: N.A.

Definition of national (citizen) living abroad: N.A.

Definition of employment: It includes all people (employees and self-employed earners) engaged in a productive activity covered by the definition of production given by the system.

CLASSIFICATION

Classification used for occupation: ISCO-08

• Number of digits used to release occupation data: N.A.

Classification used for industry: NACE, NAICS

• Number of digits used to release industry data: N.A.

Classification used for status in employment: Complies with EU-SILC regulations

Classification used for status in education: ISCED-F 2013

DATA COLLECTION AND DISSEMINATION

Data collection method: Face-to-face computer assisted interview by census enumerator (CAPI),

Compulsory participation of households: Yes

Dissemination of results:

Printed publication (On poverty, inequalities and material deprivation in Portugal" October 2010), Web site (www.ine.pt)

Metadata has been prepared and disseminated: Yes

Micro-data availability outside NSO/responsible agency: Yes

- **Limitations**: The data are available according to the privacy policy of INE.
- Cost of obtaining micro-data: N.A.

SAMPLE DESIGN

Sample frame used: Population census

Completed sample size: Yes

Total households: 6,850Total individuals: 17,221Immigrants: 2,640

Evaluation of the overall response rate or refusal rate: Yes

Q2.3. Household Survey: Immigration Survey

SOURCE

Title of survey: Immigration Survey

Agency responsible: Statistics Portugal

PERIODICITY AND COVERAGE

Periodicity of data collection: N.A.

Year the survey first started: 1992

Geographical coverage: Whole country

Population groups covered: Nationals (citizens) in the country, foreigners (non-citizens) living in the country, foreign workers (non-citizens) living in the country

• **Publication/dissemination of data on population groups covered**: Nationals (citizens) in the country, foreigners (non-citizens) living in the country

Age coverage: All ages

TOPIC COVERED

Demographic characteristics: Age, sex, educational attainment

International migration related characteristics: Country of birth, country of citizenship, nationality

- Coverage for international migration related characteristics: All persons
- Exceptions for international migration related characteristics: N.A.

Information about household members left to live abroad: Yes (Did anyone who lived in this household leave to live or work abroad for a period of three months or more? ')

- Information refers to the last time the person left: Yes
- Limited to certain age or work status: No
- Limited to those who left the household abroad within the last X years and have not returned: No
- Characteristics of persons who left to live abroad: Month/Year of departure, sex, age at time of leaving household, education at time of leaving

Labour related characteristics of all current household members: N.A.

Benefits received from the employer: N.A.

Remittances related characteristics: No

Information on immigrants and return migrants: No

• Information on the situation of the person prior to leaving the household last time is obtained: N.A.

Data collected and not published/disseminated: Yes

- Number and name of question not published: N.A.
- **Reason not published**: Data collected in the survey are available for internal use only, as input for annual emigration estimates

Information on persons who left to live or work abroad (recruitment, communication, assistance etc.): No

CONCEPTS AND DEFINITIONS

Definition of international migrant workers: N.A.

Definition of national living (citizen) abroad: N.A.

Definition of employment: N.A.

CLASSIFICATION

Classification used for occupation: N.A.

• Number of digits used to release occupation data: N.A.

Classification used for industry: N.A.

• Number of digits used to release industry data: N.A.

Classification used for status in employment: N.A.

Classification used for status in education: ISCED-F 2013

DATA COLLECTION AND DISSEMINATION

Data collection method: Face-to-face computer assisted interview by census enumerator (CAPI), computer assisted telephone interview by enumerator with data recorded on computer (CATI)

Compulsory participation of households: Yes

Dissemination of results: Data collected in the survey are available for internal use only, as input for annual emigration estimates

Metadata has been prepared and disseminated: Yes

Micro-data availability outside NSO/responsible agency: No

SAMPLE DESIGN

Sample frame used: Population census

Completed sample size: Yes

- Total households: 33,800

Evaluation of the overall response rate or refusal rate: No

Q6.1. Administrative Sources: Accidents at Work

SOURCE

Title of source: Accidents at Work

Agency responsible: Ministry of Solidarity, Employment and Social Security

Kind of source: Accidents at Work constitute an administrative source that gathers information about

work accidents

PERIODICITY AND COVERAGE

Periodicity of data release: Every X year(s)

Year the source first started: 1989

Geographical coverage: Whole country

Population coverage: Nationals (citizens) employed in the country, foreign workers (non-citizens) living

in the country

• Publication/dissemination of data on population groups covered: Nationals (citizens) employed in the country, foreign workers (non-citizens) living in the country

Age coverage: 14 years old and over

DATA COLLECTED ON PERSONS IN THE ADMINISTRATIVE SOURCE

Demographic characteristics: Age, sex

Migration related characteristics: Nationality, foreign workers in the country

Labour related characteristics: Industry/economic sector, occupation, status in employment

Data collected and not published/disseminated: Yes

- Number and name of question not published: Data are for individuals, but only aggregated data are published
- Reason not published: N.A.

CONCEPTS AND DEFINITIONS

Definition of international migrant workers: N.A.

Definition of short-term migrant workers: N.A.

Definition of a national living abroad: N.A.

Definition of employment: Persons are at service at the reference year. It includes employees, family workers, employers, the active members of cooperatives/unions and independent workers.

Definition of individual earnings: N.A.

CLASSIFICATION

Classification used for occupation: CPP/2010 (Portuguese classification of occupations)

• Number of digits used to release occupation data: 2

Classification used for industry: CAE Rev.3 (Portuguese classification of economic activities)

• Number of digits used to release industry data: 4

Classification used for status in employment: ICSE-1993

Classification used for status in education: N.A.

DATA COLLECTION AND DISSEMINATION

Compulsory registration for the population groups covered: Yes

Official estimate of coverage rate: N.A.

Dissemination of results: Web site (http://www.gee.min-economia.pt/, http://www.gep.msess.gov.pt), others (Data on request, sent by file)

Metadata has been prepared and disseminated: Yes

 ${\bf Micro-data\ availability\ outside\ NSO/responsible\ agency:\ Yes}$

- **Limitations:** The access to micro-data is only allowed for academic research works. Users sign a responsibility statement with a proof of the enrolment of academic institutions. The consultation rules are explicitly stated that individualized information should not allowed to get out of the building.
- Cost of obtaining micro-data: No cost.

Q6.2. Administrative Sources: Staff Schedules

SOURCE

Title of source: Staff Schedules (List of Personnel)

Agency responsible: Ministry of Solidarity, Employment and Social Security

Kind of source: An administrative source collected through employers of employees covered by the Labour Code

PERIODICITY AND COVERAGE

Periodicity of data release: Every X year(s)

Year the source first started: 1981

Geographical coverage: Whole country

Population coverage: Nationals (citizens) employed in the country, foreign workers (non-citizens) living in the country, stateless person

• Publication/dissemination of data on population groups covered: Nationals (citizens) employed in the country, foreign workers (non-citizens) living in the country, stateless person

Age coverage: 14 years old and over

DATA COLLECTED ON PERSONS IN THE ADMINISTRATIVE SOURCE

Demographic characteristics: Age, sex, educational attainment

Migration related characteristics: Nationality, foreign workers in the country

Labour related characteristics: Industry/economic sector, individual earnings, occupation, status in employment

Data collected and not published/disseminated: Yes

- Number and name of question not published: Data is collected individually, but only aggregated data is published
- Reason not published: N.A.

CONCEPTS AND DEFINITIONS

Definition of international migrant workers: N.A.

Definition of short-term migrant workers: N.A.

Definition of a national (citizen) living abroad: N.A.

Definition of employment: Persons at service at the employers' company by October 31st of the reports' reference year. Employees, family workers, employers and the active members of cooperatives/unions are included.

Definition of individual earnings: The monthly gain obtained via this source corresponds to the sum of monthly pay, productivity or other awards, regular extra payments and payment for supplementary work.

CLASSIFICATION

Classification used for occupation: CPP/2010 (Portuguese classification of occupations)

• Number of digits used to release occupation data: 5

Classification used for industry: CAE Rev.3 (Portuguese classification of economic activities)

• Number of digits used to release industry data: 5

Classification used for status in employment: ICSE-1993

Classification used for status in education: ISCED-1997

DATA COLLECTION AND DISSEMINATION

Compulsory registration for the population groups covered: Yes

Official estimate of coverage rate: N.A.

Dissemination of results: Web site (http://www.gee.min-economia.pt/,

http://www.gep.msess.gov.pt), others (Data on request, sent by file)

Metadata has been prepared and disseminated: Yes

Micro-data availability outside NSO/responsible agency: Yes

- **Limitations**: The access to micro-data is only allowed for academic research works, being necessary that the user signs a responsibility statement (and also a proof of the enrolment in an academic institution), and the consultation rules are explicitly stated, not being allowed that any of the individualized information gets out of the building. In any case it is possible to access information for a given company.
- Cost of obtaining micro-data: No cost.

Q6.3. Administrative Sources: Registration database of foreign workers' employment contracts

SOURCE

Title of source: Registration database of foreign workers' employment contracts

Agency responsible: Authority for Conditions of Employment

Kind of source: Registration of employment contracts of foreign workers (In 2013, the Authority for Labor Conditions (ACT) received 18,544 communications of contracts of employment of foreign workers. In 2014, ACT received 17,960 communications from foreign workers. Not applicable to a contract of employment of a citizen of a member country of the European Economic Area or of a State which ensures equality of treatment to a national citizen in the free exercise of his professional activity)

PERIODICITY AND COVERAGE

Periodicity of data release: Every X year(s)

Year the source first started: 2010

Geographical coverage: Part (s) of the country (Portugal continental)

Population coverage: Foreign workers (non-citizens) living in the country

• Publication/dissemination of data on population groups covered: Foreign workers (non-citizens) living in the country

Age coverage: All ages

DATA COLLECTED ON PERSONS IN THE ADMINISTRATIVE SOURCE

Demographic characteristics: Age

Migration related characteristics: Country of citizenship, nationality, foreign workers in the country

Labour related characteristics: Occupation

Data collected and not published/disseminated: Yes

- Number and name of question not published: C1. Age
- Reason not published: N.A.

CONCEPTS AND DEFINITIONS

Definition of international migrant workers: Foreign worker

Definition of short-term migrant workers: N.A.

Definition of a national living abroad: N.A.

Definition of employment: N.A.

Definition of individual earnings: N.A.

CLASSIFICATION

Classification used for occupation: N.A.

• Number of digits used to release occupation data: N.A.

Classification used for industry: N.A.

• Number of digits used to release industry data: N.A.

Classification used for status in employment: N.A.

Classification used for status in education: N.A.

DATA COLLECTION AND DISSEMINATION

Compulsory registration for the population groups covered: Yes

Official estimate of coverage rate: Yes

• Estimate coverage rate of foreign migrant workers living in the country: Yes

Dissemination of results: Web site (www.act.gov.pt)

Metadata has been prepared and disseminated: No

Micro-data availability outside NSO/responsible agency: No

Q6.4. Administrative Sources: SIGAE- Integrated Management System Employment Area

SOURCE

Title of source: SIGAE- Integrated Management System Employment Area

Agency responsible: IEFP, IP - Institute for Employment and Vocational Training

Kind of source: Data from government/public employment services

PERIODICITY AND COVERAGE

Periodicity of data release: Continuously

Year the source first started: 1997

Geographical coverage: Part (s) of the country (Portugal continental)

Population coverage: Unemployed foreigners

Publication/dissemination of data on population groups covered: Unemployed foreigners

Age coverage: 16 years old and over

DATA COLLECTED ON PERSONS IN THE ADMINISTRATIVE SOURCE

Demographic characteristics: Age, sex, marital status, educational attainment

Migration related characteristics: Nationality

Labour related characteristics: Employment status, industry/economic sector, occupation, status in

employment

Data collected and not published/disseminated: N.A.

CONCEPTS AND DEFINITIONS

Definition of international migrant workers: Foreigner

Definition of short-term migrant workers: N.A.

Definition of a national (citizen) living abroad: N.A.

Definition of employment: Employee

Definition of individual earnings: Salary (used only for the registration of job offers)

CLASSIFICATION

Classification used for occupation: National adaptation of ISCO (CPP (Portuguese Occupational Classification) - 2010 INE)

• Number of digits used to release occupation data: 2

Classification used for industry: National adaptation of ISIC (CAE rev.3 (Classification of economic activities) - 2008 INE)

 $\bullet \quad \text{Number of digits used to release industry data: } 2$

Classification used for status in employment: Other (Based on the ILO's international recommendations and Eurostat statistics on employment and unemployment)

Classification used for status in education: Other (Adapted by the IEFP)

DATA COLLECTION AND DISSEMINATION

Compulsory registration for the population groups covered: No

Official estimate of coverage rate: N.A.

Dissemination of results: Web site (https://www.iefp.pt/en/estatisticas)

Metadata has been prepared and disseminated: Yes

Micro-data availability outside NSO/responsible agency: Yes

- Limitations: The Law of the National Statistical System, No. 22/2008 of 13 May, Article 6, and the Law on Protection of Personal Data No. 67/98 of 26 October, does not permit the disclosure of individual data in any Statistical operation.
- Cost of obtaining micro-data: Free

Q6.5. Administrative Sources: Social Security Information System

SOURCE

Title of source: Social Security Information System

Agency responsible: Institute of Social Security, IP

Kind of source: Social security registration system

PERIODICITY AND COVERAGE

Periodicity of data release: Other (There is no statistical broadcast of this information)

Year the source first started: 2000

Geographical coverage: Whole country

Population coverage: Nationals (citizens) employed in the country, foreign workers (non-citizens) living in the country, refugees, asylum seekers

• Publication/dissemination of data on population groups covered: No

Age coverage: All ages

DATA COLLECTED ON PERSONS IN THE ADMINISTRATIVE SOURCE

Demographic characteristics: Age, sex, marital status

Migration related characteristics: Country of birth, country of citizenship, nationality, foreign workers in the country

Labour related characteristics: Industry/economic sector, individual earnings, status in employment

Data collected and not published/disseminated: Yes

- Number and name of question not published: N.A.
- **Reason not published**: Unless there are specific requests, the data are continuously collected but not systematically treated for statistical disclosure.

CONCEPTS AND DEFINITIONS

Definition of international migrant workers: It refers to those whose nationality is not Portuguese.

Definition of short-term migrant workers: Foreigners.

Definition of a national (citizen) living abroad: It refers to persons who have a National Insurance Number and officially live outside the Portuguese territory. The holders of National Insurance Numbers are obliged to pay social insurance and/or are recipients of social benefit payments

Definition of employment: It refers to work provided by individuals with earnings or declared by an employer (registered at the Social Security Remuneration Management System - SSRMS) or contributions paid. Contribution paid means the recorded value at the SSRMS by self-employed workers, Domestic Service workers and Voluntary Social Insurance payers. Individuals receiving benefits are

equivalent to remuneration (lay-off situations, work injury, unemployment, sickness or parenting benefits).

Definition of individual earnings: Gross salary.

CLASSIFICATION

Classification used for occupation: N.A.

• Number of digits used to release occupation data: N.A.

Classification used for industry: ISIC rev 3

• Number of digits used to release industry data: 3;5

Classification used for status in employment: N.A.

Classification used for status in education: N.A.

DATA COLLECTION AND DISSEMINATION

Compulsory registration for the population groups covered: Yes

Official estimate of coverage rate: N.A.

Dissemination of results: Unless there are specific requests, the data are continuously collected but not systematically treated for statistical disclosure.

Metadata has been prepared and disseminated: No

Micro-data availability outside NSO/responsible agency: Yes

- **Limitations**: Micro-data files may be produced on request subject to limits of the Personal data protection law.
- Cost of obtaining micro-data: It depends on complexity of the application, maintenance and software.

Q6.6. Administrative Sources: Integrated Information System - Residence Permits

SOURCE

Title of source: Integrated Information System - Residence Permits

Agency responsible: Foreign and Frontier Services

Kind of source: Register of international migrants

PERIODICITY AND COVERAGE

Periodicity of data release: Every one year

Year the source first started: 2008

Geographical coverage: Whole country

Population coverage: Foreigners (non-citizens) living in the country, foreign workers (non-citizens) living in the country, refugees, asylum seekers

• Publication/dissemination of data on population groups covered: Foreigners (non-citizens)

living in the country, foreign workers (non-citizens) living in the country, refugees, asylum seekers

Age coverage: All ages

DATA COLLECTED ON PERSONS IN THE ADMINISTRATIVE SOURCE

Demographic characteristics: Age, sex, marital status, educational attainment

Migration related characteristics: Country of birth, year of arrival, reason for coming to country, country of citizenship, nationality, foreign workers in the country, country of previous residence, time period allowed to stay

Labour related characteristics: Employment status, industry/economic sector, status in employment

Data collected and not published/disseminated: Yes

- Number and name of question not published: C1 level of education; C2 year of arrival; C3 economic sector and status in the profession
- Reason not published: Quality of data; The statistical secrecy of the different variables

CONCEPTS AND DEFINITIONS

Definition of international migrant workers: It refers to foreign citizen who hold residence permit of one year

Definition of short-term migrant workers: It refers to foreign citizen who are licensed to reside over 12 months.

Definition of a national living abroad: N.A.

Definition of employment: N.A.

Definition of individual earnings: N.A.

CLASSIFICATION

Classification used for occupation: National adaptation of ISCO-1988

• Number of digits used to release occupation data: N.A.

Classification used for industry: Other (Primary, Secondary and Tertiary Sector)

Number of digits used to release industry data: N.A.

Classification used for status in employment: N.A.

Classification used for status in education: Other (Basic, secondary and high)

DATA COLLECTION AND DISSEMINATION

Compulsory registration for the population groups covered: Yes

Official estimate of coverage rate:

- Coverage rate of foreign migrants living in country: 100%
- Coverage rate of foreign migrant workers living in the country: 100%

Dissemination of results: Printed publications (http://sefstat.sef.pt/Docs/Rifa_2014.pdf), Web site (http://sefstat.sef.pt/)

Metadata has been prepared and disseminated: No

Micro-data availability outside NSO/responsible agency: No

Q6.7. Administrative Sources: Integrated information system - extensions of permanence

SOURCE

Title of source: Integrated information system - extensions of permanence

Agency responsible: Foreigners and Borders Service

Kind of source: Register of international migrants

PERIODICITY AND COVERAGE

Periodicity of data release: Every one year

Year the source first started: 2008

Geographical coverage: Whole country

Population coverage: Foreigners (non-citizens) living in the country, foreign workers (non-citizens) living in the country, refugees, asylum seekers

• **Publication/dissemination of data on population groups covered**: Foreigners (non-citizens) living in the country, foreign workers (non-citizens) living in the country, refugees, asylum seekers

Age coverage: All ages

DATA COLLECTED ON PERSONS IN THE ADMINISTRATIVE SOURCE

Demographic characteristics: Age, sex, marital status, educational attainment

Migration related characteristics: Country of birth, year of arrival, reason for coming to country, country of citizenship, nationality, foreign workers in the country, country of previous residence, time period allowed to stay, time period allowed to stay

Labour related characteristics: Employment status, industry/economic sector, status in employment

Data collected and not published/disseminated: Yes

- Number and name of question not published: C1. Level of education; C2. Year of arrival; C3. Economic sector and status in the profession
- Reason not published: Quality of data; statistical secrecy of the different variables

CONCEPTS AND DEFINITIONS

Definition of international migrant workers: It refers to a foreign citizen holding residence permit with the duration of one year. Duration can be considered up to 12 months.

Definition of short-term migrant workers: It refers to a foreign citizen who holds a residence permit for more than 12 months.

Definition of a national (citizen) living abroad: N.A.

Definition of employment: N.A.

Definition of individual earnings: N.A.

CLASSIFICATION

Classification used for occupation: National adaptation of ISCO-1988

• Number of digits used to release occupation data: N.A.

Classification used for industry: Other (Primary, secondary and tertiary)

• Number of digits used to release industry data: N.A.

Classification used for status in employment: N.A.

Classification used for status in education: Other (Basic, secondary and high)

DATA COLLECTION AND DISSEMINATION

Compulsory registration for the population groups covered: Yes

Official estimate of coverage rate:

- Coverage rate of foreign migrants living in country: 100%
- Coverage rate of foreign migrant workers living in the country: 100%

Dissemination of results: Printed publications (http://sefstat.sef.pt/Docs/Rifa_2014.pdf), Web site (http://sefstat.sef.pt/)

Metadata has been prepared and disseminated: No

Micro-data availability outside NSO/responsible agency: No