

LIECHTENSTEIN

Region: Europe and Central Asia

Income group: High income

Summary: Liechtenstein has reported 2 metadata sources, which collects information on international labour migration statistics. There are the *Census 2010* and the *Population Register* carried out by the Office of Statistics.

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

- *Nationals (citizens) in the country (covered by the **General 2010**, and the **Population Register**),*
- *Nationals (citizens) employed in the country(covered by the **General 2011**, and the **Population Register**),*
- *Foreigners (non-citizens) living in the country, even if arrived recently(covered by the **General 2011**),*
- *Foreigners (non-citizens) living in the country(covered by the **Population Register**),*
- *Foreign workers (non-citizens) living in the country(covered by the **General 2011**),*
- *Foreigners (non-citizens) living and working in the country(covered by the **Population Register**), and*
- *Refugees (covered by the **General 2011**, and the **Population Register**).*

Periodicity of data collection varies depending on the type of sources. The *Census* is held every five years starting from 1970 and the *Population Register* is continuously carried.

The four essential demographic characteristics covered by all the sources are age, sex, marital status, and educational attainment. International migration characteristics covered by all the source are country of birth, country of citizenship, and second country of citizenship. Additionally, the *Census 2010* collects year of arrival and time period allowed to stay. Labour related characteristics that can be found in both the sources include occupation, status in employment, and industry/economic sector.

To classify occupation, industry, and education, internationally and nationally adapted classifications are applied in the sources.

Micro data from the sources are available for research and analysis outside the agency

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 2010	Office of Statistics	of	Every 5 years	1970	2010
Q6. Administrative Sources	Population Register	Office of Statistics	of	Continuously	-	-

Findings:

The latest Census was processed in 2010 by the Office of Statistics covering the country's entire population. The source is held every five years starting from 1970. There are five population groups such as:

- *Nationals (citizens) in the country,*
- *Nationals (citizens) employed in the country,*
- *Foreigners (non-citizens) living in the country, even if arrived recently,*
- *Foreign workers (non-citizens) living in the country, and*
- *Refugees.*

The census obtains detailed data on demographic characteristics of these population groups. The questions raised in the assessment on the topic of international migration related characteristics, comprise country of birth, country of citizenship, second country of citizenship, nationality, foreign workers in the country, year of arrival, and time period allowed to stay. In addition to demographic characteristics, the census covers labour related characteristics of all current household members such as:

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

The census contains questions, which help to collect information on immigrants and return migrants such as: ‘Have you ever lived outside this country?’ and ‘When did you arrive to this country?’

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

- ISCO - 08 (where two digits are used to release the data);
- NACE,NAICS (where two digits are used to release the data);
- National classification of status in employment (7 categories); and
- ISCED - 1997.

Micro-data are available for research institutions with contract limiting use of data. The costs is actual labour cost.

The **Population Register** is continuously conducted by the Office of Statistics covering the country’s entire population. There are five population groups of all ages:

- *Nationals (citizens) in the country,*
- *Nationals (citizens) employed in the country,*
- *Foreigners (non-citizens) living in the country,*
- *Foreigners (non-citizens) living and working in the country, and*
- *Refugees*

The source obtains detailed data on demographic characteristics such as age, sex, marital status, and educational attainment. The questions raised in the assessment on the topic of international migration related characteristics, comprise country of birth, country of citizenship, second country of citizenship, year of arrival, and time period allowed to stay. The sources covers labour related characteristics such as:

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

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

- ISCO - 08 (where two digits are used to release the data);
- NACE,NAICS (where two digits are used to release the data);
- National classification of status in employment (7 categories); and
- ISCED - 1997.

Micro-data are available for research institutions with contract limiting use of data. The costs is actual labour cost.

Q1. Population Census

SOURCE

Title of source: Census 2010

Year of last census: 2010

Agency responsible: Office of Statistics

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.

- **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, refugees.

TOPICS COVERED

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

International migration related characteristics: Country of birth, country of citizenship, second country of citizenship, nationality, foreign workers in the country, year of arrival, time period allowed to stay.

- **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+

Remittances related characteristics: N.A.

Information on immigrants and return migrants: Persons who ever lived outside the country, period of arrival to that 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: No

CONCEPTS AND DEFINITIONS

Definition of international migrant workers: N.A.

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

Definition of employment: N.A.

CLASSIFICATION

Classification used for occupation: ISCO - 08

- **Number of digits used to release occupation data:** 2

Classification used for industry: NACE, NAICS

- **Number of digits used to release industry data:** 2

Classification used for status in employment: National classification (7 categories)

Classification used for status in education: ISCED - 1997

DATA COLLECTION AND DISSEMINATION

Data collection method: Self-administrated online (web) census questionnaire/Computer Assisted Web Interview (CAWI), administrative sources, individual paper questionnaire with optional login to web questionnaire

Compulsory participation of households: Yes

Official estimate of under-coverage rate: N.A.

Dissemination of results: Printed publications; Web site – census publications on www.as.llv.li

Metadata has been prepared and disseminated: Yes

Micro-data is available outside NSO/responsible agency: Yes

- **Limitations:** Limitation to research institutes with contract limiting use of data.
- **Cost of obtaining micro-data:** Actual labour costs.

Q6. Administrative Sources

SOURCE

Title of source: Census 2010

Agency responsible: Office of Statistics

Kind of source: Continuous population register

PERIODICITY AND COVERAGE

Periodicity of data release: Continuously

Year the source first started: N.A.

Geographical coverage: Whole country

Population coverage: Nationals (*citizens*) in the country, nationals (*citizens*) employed in the country, foreigners (*non-citizens*) living in the country, foreigners (*non-citizens*) living and working in the country, refugees.

- **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, foreigners (*non-citizens*) living and working in the country, refugees

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, country of citizenship, second country of citizenship, year of arrival, time period allowed to stay

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

Data collected and not published/disseminated: No

CONCEPTS AND DEFINITIONS

Definition of international migrant workers: N.A.

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

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: ISCO-88

- **Number of digits used to release occupation data:** 2

Classification used for industry: NACE, NAICS

- **Number of digits used to release industry data:** 2

Classification used for status in employment: National classification

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: Yes

Dissemination of results: Printed publication, Web site

Metadata has been prepared and disseminated: Yes

Micro-data is available outside NSO/responsible agency: Yes

- **Limitations:** For research institutes with contract and limitation of data use
- **Cost of obtaining micro-data:** Actual labour cost