# Sri Lanka (LKX)

## **SDDS - DQAF View**

**Category: Labor market: Unemployment** 

### **Help** on Document Navigation:

- To show navigation tree in the side pane, select the menu: View -> Documentmap
- Click <u>here</u> to complete Contact Person(s) information
- Click <u>here</u> to go to Table of Contents

### H.Header data

# **H.0.1 National Descriptor**

1012 Hational Bescriptor	
[ational Descriptor]	
ri Lanka	

## **H.0.7 Data category notes**

[Data category notes]

Labor market: Unemployment

# 0. Prerequisites

### 0.1 Legal environment

### 0.1.1 Responsibility for collecting, processing, and disseminating statistics

[Laws and administrative arrangements specifying the responsibility for collecting, processing, and disseminating statistics]

The DCS produces and disseminates data under the Statistical Ordinance and Census Ordinance, which gives it the authority to conduct censuses of population, housing, agriculture, livestock, trade, labour, industry, or commerce or other such matters as it deems necessary for ascertaining the demographic, social, or economic conditions of the inhabitants of Sri Lanka.

### $0.1.2\ Data\ sharing\ and\ coordination\ among\ data\ producing\ agencies$

[Data sharing and coordination among data producing agencies are adequate.]

The DCS has been formed a National Data Committee (NDC) under the capacity building project of the government of Sri Lanka jointly funded by the World bank and the Government. The NDC create more productive statistical system to fulfill data needs of users within an acceptable timeframe. The NDC is chaired by Deputy Secretary to the Treasury and the core Members of the Committee are the Management level officers of the Department of the Census and Statistics, National Planning and the representative from the presidential secretariat, Central Bank of Sri Lanka, Demographic Department of the University of Colombo, Institute of policy, Representatives of the Ministries, public and private sector institutions also invited to the committee as and when necessary.

The committee will identify the national statistical priorities and provide necessary guidance to the Department of Census & Statistics and other relevant institutions thereby contributing towards strengthening the National Statistical system of the country.

All statistics compiled by DCS are disseminated by official web site as well as printed reports. And also press releases, press briefings, articles are used and micro data is released according to the dissemination policy.

The DCS releases selected statistical information including certain census & survey reports on pre announced dates in the Advanced Data Released calendar (ADRC) published in the department website. Any revisions to these dates will be informed to the users by publishing revised dates in the ADRC at least two weeks before the scheduled dates given in the calendar. The objective of the ADRC is to let data uses know when the data will be released by the DCS and to make all data accessible to all parties at the same time. DCS mainly disseminate data either by publishing in the department's website or printed reports. Dates for these two data dissemination channels are given in thus calendar. Dates are decided for one year at a time.

### 0.1.3 Confidentiality of individual reporters' data

[Measures ensuring individual reporters' data are kept confidential and used for statistical purposes only.]

Confidentiality of individuals is guaranteed under the Ordinance which states "...no publication ... shall disclose or facilitate the identification of any particulars as being particulars relating to any individual person" and "Every person engaged in the collection and preparation of statistics under this Ordinance shall make a declaration in the prescribed form that he will not disclose or make use of any information supplied under this Ordinance."

### 0.1.4 Ensuring statistical reporting

[Legal mandates and/or measures to require or encourage statistical reporting.]

As given in the Statistical and Census ordinance

### 0.2 Resources

### 0.2.1 Staff, facilities, computing resources, and financing

[Staff, facilities, computing resources, and financing for statistical programs currently available as well as what would be required for programmed statistical outputs.]

- A government funded survey
- Trained, permanent staff of the department involves at all steps of the survey.
- Data entry, editing and coding are decentralized into district statistical units.
- The statistical packages SPSS, STATA and CSpro are used.

### 0.2.2 Ensuring efficient use of resources

[Measures implemented to ensure efficient use of resources.]

- Use a working calendar with deadlines for each activity.
- Conduct frequent supervision on survey to data entry activities.
- There exists an action plan for all processes.
- Dates of each and every completed activity written in control sheets.

### 0.3 Relevance

### 0.3.1 Monitoring user requirements

[How the relevance and practical utility of existing statistics in meeting users' needs are monitored.]

- Different user needs are considered accordingly questionnaires updated.
- Send letters asking for changes, updates or new requirements from main data users before updating a questionnaire. (once in five year)

## 0.4 Quality management

### 0.4.1 Quality policy

[Processes in place to focus on quality.]

### Following are done;

- Staff training (concepts, questionnaire)
- Pilot survey
- Pre test
- Supervision on survey activities

Send advance notice to respondent households to inform them about survey activities, period of survey

### 0.4.2 Quality monitoring

[Processes in place to monitor the quality of the statistical program.

- Frequent supervision (survey, data entry)
- Validation and verification test for data entry
- Computer based edit programs to correct range, consistency and structural edits

### 0.4.3 Quality planning

[Processes in place to deal with quality considerations in planning the statistical program.]

<ul> <li>Listing update of selected samples (PSU's) (one month before the survey month)</li> <li>Monitoring, and field supervision plan</li> <li>Documentation</li> </ul>
1. Integrity
1.1 Professionalism
1.1.1 Impartiality of statistics [Measures to promote impartiality in production of statistics.]
Completely independent survey from data collection stage until data dissemination.
1.1.2 Selection of sources, methodology, and modes of dissemination
[Selection of sources, methodology, and modes of dissemination.]  The DCS has the independence in determining release of data and methodology.
1.1.3 Commenting on erroneous interpretation and misuse of statistics [Entitlement to, opportunity for, and historical frequency of, comment on erroneous interpretation and misuse of statistics by the appropriate statistical entity.]
DCS usually answers for misuse and misinterpretations.
• For individual raw data requests, DCS follows its data dissemination procedure such as, initially data users are requested to submit the data request application with the project proposal.
• Initially 25% of raw data is released to data users. The data users are required to submit a project report using this data, in order to observe their objectives and limitations of data. If the report of 25% data is approved then 100% data set is released.
1.2 Transparency
1.2 Transparency 1.2.1 Disclosure of terms and conditions for statistical collection, processing, and
dissemination
[Disclosure of terms and conditions for statistical collection, processing, and dissemination.]  Ordinance and act of the acts on Census and Surveys confirm the survey.

1.2.2 Internal governmental access to statistics prior to release [Disclosure of Internal governmental access to statistics prior to their release.]
There is no access to data before they are released to the public.
1.2.3 Attribution of statistical products [Identification of statistical agencies/units producing disseminated statistics.]
There is no commentary by senior government officials on the release of any data by the DCS. In many cases, the data release contains a detailed technical commentary.
1.2.4 Advance notice of major changes in methodology, source data, and statistical techniques.  [Advance notice of major changes in methodology, source data, and statistical techniques.]
Data are indicated as provisional or revised in all DCS publications. Normally no advance notice of major changes in methodology, but technical descriptions of changes on concepts and definitions, coverage and methodology accompany at the release of data in DCS publications.
1.3 Ethical standards 1.3.1 Guidelines for staff behavior [Measures implementing and enforcing guidelines for staff behavior.]  Trained permanent staff with survey experience is engage in survey activities and also they are given all the guidelines before the survey including ethical matters.

# 2. Methodology

# 2.1 Concepts and definitions

### 2.1.1 Concepts and definitions

[Degree to which the overall structure of concepts and definitions follows internationally accepted standards, guidelines, or good practices.]

Department of Census and Statistics (DCS) compiles quarterly/annual data based on household surveys. The definition of labour force, employment, unemployment, underemployment (visible), informal sector used in this survey is consistent with International Labor Organization standards. Economic activities are identified using UNSD guidelines (SNA 2008). Almost all Labour statistics published by the DCS are consistent with ILO definitions.

# 2.2 Scope

### 2.2.1 Scope

### 2.2.1.1 Scope of the data

[Scope of the data.]

The "Quarterly Report of the Sri Lanka Labor Force Survey" provides quarterly and the Annual Report of Labour Force provides annual unemployment estimates by sector of residence (urban, rural, or estate), age group, gender, and educational attainment. Other useful information, such as duration of unemployment, desired occupations of the unemployed, and sources of assistance during period of unemployment, are also included in the quarterly publication.

### 2.2.1.2 Exceptions to coverage

[Exceptions to coverage.]

Institutional population is not covered, such as hostels, military barracks...etc.

### 2.2.1.3 Unrecorded activity

[Unrecorded activity.]

Illegal activities may not be reported (under report).

### 2.3 Classification/sectorization

### 2.3.1 Classification/sectorization

[Broad consistency of classification/sectorization systems used with internationally accepted standards, guidelines, or good practices.]

Occupations are classified considering the International Standard of Occupation (ISO). Until 2012 ISO-88 is used and from 2013 ISO-2008 will be used.

Industries are classified using International Standard Classification of Industries (ISIC). Before 2002 ISIC rev.2, from 2002-2012 ISIC rev.3.1 and From 2013 ISIC rev.4 is used.

# 2.4 Basis for recording

2.4.1 Valuation

[Types of prices (market, historical, administrative, basic, purchasers', producer, etc.) used to value
flows and stocks.]
2.4.2 Recording basis
[Degree to which recording meets requirements for accrual accounting.]
2.4.3 Grossing/netting procedures
[Broad consistency of grossing/netting procedures with internationally accepted standards, guidelines,
or good practices.]

# 3. Accuracy and reliability

### 3.1 Source data

### 3.1.1 Source data collection programs

[Comprehensiveness of source data from administrative and survey data collection programs, and appropriateness of the collection modality for country-specific conditions.]

Unemployment information is collected by the Department of Census and Statistics through the Quarterly Labor Force survey. Quarterly unemployment data have been collected by the Department of Census and Statistics since 1990. The data are derived from household interviews obtained from a sample of the population 10 years of age and older. The "Quarterly Report of the Sri Lanka Labor Force Survey" provides quarterly and the Annual Report of Labour Force provides annual unemployment estimates by sector of residence (urban, rural, or estate), age group, gender, and educational attainment. From year 2013 age 15 and above population is considered as the working age population.

The survey is conducted by trained interviewers from a total annual sample of about 20,000 households. About 5,000 households are visited each quarter. The inquiry relates to the previous calendar week of the interview to obtain "current" information, and to the previous twelve calendar months to obtain "usual" activity information. Data are collected quarterly during a similar time period in each quarter through a scientifically selected sample designed to represent the non-institutional household population. No seasonal adjustments are done on the data.

### 3.1.2 Source data definitions, scope, classifications, valuation, and time of recording

[Degree to which source data approximate the definitions, scope, classifications, valuation, and time of recording required (as described in 2.1.1-2.4.3).]

3.1.3 Source data timeliness [Source data timeliness relative to what is required for producing statistical outputs whose timeliness meets applicable data standard (SDDS requirements or GDDS recommendations).]
3.2 Assessment of source data
3.2.1 Source data assessment
[Routine assessment of source data—including censuses, sample surveys, and administrative records
(e.g., for coverage, sample error, response error, and nonsampling error); whether assessment results
are monitored; how results are used to guide statistical processes.]
8.3 Statistical techniques
3.3.1 Source data statistical techniques
[Statistical techniques in data compilation to deal with data sources (e.g., to align them with target
concepts from 2.1.1).]
3.3.2 Other statistical procedures
[Statistical techniques employed in other statistical procedures (e.g., data adjustments and
transformations, and statistical analysis).]

3.4 Data validation 3.4.1 Validation of intermediate results [Assessment and investigation of statistical discrepancies in intermediate data.]
3.4.2 Assessment of intermediate data [Assessment and investigation of statistical discrepancies in intermediate data.]
3.4.3 Assessment of discrepancies and other problems in statistical outputs [Investigation of statistical discrepancies and other potential indicators of problems in statistical outputs.]
3.5.1 Revision studies 3.5.1 Revision studies and analyses [Periodicity with which studies and analyses of revisions are carried out; whether and how they are used internally to inform statistical processes (see also 4.3.3).]

# 4. Serviceability

# 4.1 Periodicity and timeliness

### 4.1.1 Periodicity

[Periodicity of statistical outputs relative to applicable dissemination standard (SDDS requirement or GDDS recommendation).]

The Labor Force survey is conducted quarterly.
4.1.2 Timeliness
[Timeliness of statistical outputs relative to applicable dissemination standard (SDDS requirement or
GDDS recommendation).]  Summary information on the Quarterly Labor Force Survey is disseminated to the public three months
after the end of the reference period in the "Bulletin of Labor Force Statistics of Sri Lanka" for free.
The Department of Census and Statistics publication "Quarterly Report of the Sri Lanka Labor Force
Survey" is available in the Department website, immediately after the publication of the quarterly
bulletin.
2.2 Consistency
4.2.1 Internal consistency
[Consistency of statistics within the dataset.]
400 m
4.2.2 Temporal consistency [Consistency or reconcilability of statistics over a reasonable period of time.]
[Consistency of reconculability of statistics over a reasonable period of time.]
42.21.4
<b>4.2.3 Intersectoral and cross-domain consistency</b> [Consistency or reconcilability of statistics with those obtained through other data sources and/or
statistical frameworks.]
siansnear frameworks. j

# 4.3 Revision

**4.3.1 Revision schedule** [Transparency and regularity of revision schedule.]

**5.1.2.2 Hard copy - Weekly bulletin** [Hard copy - Weekly bulletin.]

#422Wander Westell D. Hert
5.1.2.3 Hard copy - Monthly Bulletin
[Hard copy - Monthly Bulletin.]
#404W 1 0
5.1.2.4 Hard copy - Quarterly bulletin
[Hard copy - Quarterly bulletin.]
There are quarterly bulletin and a report
1. "Bulletin of Labour Force Statistics of Sri Lanka"
2. "Quarterly Report of the Sri Lanka Labor Force Survey"
5.1.2.5 Hard copy - Other
[Hard copy - Other.]
Annual report of Labour Force.
5.1.2.6 Electronic - On-line bulletin or data
[Electronic - On-line bulletin or data.]
All the publications of Labour Force Survey are available on the Department of Census and
Statistics website – http://www.statistics.gov.lk/
5.1.2.7 Electronic - Other

[Electronic - Other.]

<b>5.1.3 Advance release calendar</b> [Pre-announcement of the release schedule for statistics.]
Advance data release calendar is available in the web site of the Department of Census and Statistics.
Quarter-ahead precise release dates are disseminated in the International Monetary Fund's (IMF's) Dissemination Standards Bulletin Board.
5.1.3.1 ARC Note [ARC Note.]
<b>5.1.4 Simultaneous release</b> [Degree to which statistics are made available to all users at the same time, and modalities used to achieve this.]
Prepared reports are published in the web site, http://www.statistics.gov.lk/
5.1.5 Dissemination on request  [Dissemination on request of unpublished but non-confidential statistics.]  Data dissemination Unit of the Department is responsible for data dissemination, and the unpublished but non-confidential data are released with appropriate approval from the Director General.
.2 Metadata

5.2.1 Dissemination of documentation on concepts, scope, classifications, basis of recording, data sources, and statistical techniques

[Dissemination of documentation on concepts, scope, classifications, basis of recording, data sources, and statistical techniques, including annotation of differences from internationally accepted standards, guidelines.]

Labor Force in Sri Lanka" contain	Report of the Sri Lanka Labor Force Survey" and "Annual report of a detailed information on how data are compiled and collected, s of the labor force, and sample design. The questionnaires used in d to the published documents.
5.2.2 Disseminated level of det	
[Customization of detail and formal	at of tables for the target groups of users.]
5.3 Assistance to users	
5.3.1 Dissemination of informa	ation on contact points
	contact points for each subject field.]
Each survey report or bulletin indi	icates the contact details of responsible person.
5.3.2 Availability of documents	s and sorvices catalogs
	ications, documents, and other services, including information on any
charges.]	
	Contact Person(s):
[Pleas	e provide information below as relevant]
[1 (60)]	e provide ingermanen eelen die relevanig
	Contact 1
Applies To:	Base page □Summary Page □Dissemination Page
Prefix/First Name/Last Name:	Dr. A. J Satharasinghe
Title:	Director General
	Director General
Unit:	
Division:	
Department:	Census and Statistics

Agency:	Ministry of Finance and planning				
Address1:	306/71,				
Address2:	Polduwa Road,				
City/State:	Battaramulla				
Postal Code:					
Phone: Country Code/City Code/Number	+94	11	2147001		
Fax: Country Code/City Code/Number	+94	11	2147011		
Email:	amara.satharasinghe@statistics.gov.lk				
	<u>C</u> (	ontact 2			
Applies To:	$\square$ Base	page	⊠Summary Page	Dissemination Page	
Prefix/First Name/Last Name:	Mr.	W.W.N	Л.A.S.	Premakumara	
Title:	Additio	nal Direc	ctor General		
Unit:					
Division:	Sample	Surveys	Division		
Department:	Census	and Stat	istics		
Agency:	Ministry of Finance and Planning				
Address1:	306/71,				
Address2:	Polduw	a Road,			
City/State:	Battara	mulla			
Postal Code:					
Phone: Country Code/City Code/Number	+94	11	2147004		
Fax: Country Code/City Code/Number	+94	11	2147012		
Email:	premak	umara@	statistics.gov.lk		
	Co	ontact 3			
Applies To:	$\square$ Base	page	Summary Page	Dissemination Page	
Prefix/First Name/Last Name:					
Title:					
Unit:					
Division:					
Department:					
Agency:					
Address1:					
Address2:					
City/State:					
Postal Code:					
Phone: Country Code/City Code/Number					
Fax: Country Code/City Code/Number					
Email:					

Go to Top

Sri Lanka (LKX)	
H.Header data	
H.0.1 National Descriptor	
H.0.7 Data category notes	
0. Prerequisites	
0.1 Legal environment	
0.1.1 Responsibility for collecting, processing, and disseminating statistics	
0.1.2 Data sharing and coordination among data producing agencies	
0.1.3 Confidentiality of individual reporters' data	
0.1.4 Ensuring statistical reporting	
0.2 Resources	
0.2.1 Staff, facilities, computing resources, and financing	
0.2.2 Ensuring efficient use of resources	
0.3 Relevance	
0.3.1 Monitoring user requirements	
0.4 Quality management	
0.4.1 Quality policy	
0.4.2 Quality monitoring	
0.4.3 Quality planning	
1. Integrity	
1.1 Professionalism.	
1.1.1 Impartiality of statistics	
1.1.2 Selection of sources, methodology, and modes of dissemination	
1.1.3 Commenting on erroneous interpretation and misuse of statistics	
1.2 Transparency	
1.2.1 Disclosure of terms and conditions for statistical collection, processing, and dissemination	
1.2.2 Internal governmental access to statistics prior to release	
1.2.3 Attribution of statistical products	
1.2.4 Advance notice of major changes in methodology, source data, and statistical techniques.	
1.3 Ethical standards	
1.3.1 Guidelines for staff behavior	
2. Methodology	
2.1 Concepts and definitions	
2.1.1 Concepts and definitions	
2.2 Scope	
2.2.1 Scope	
2.2.1.1 Scope of the data	
2.2.1.1 Scope of the data	
2.2.1.3 Unrecorded activity	
2.2.1.5 Officeorded activity  2.3 Classification/sectorization	
2.3.1 Classification/sectorization	
2.4 Basis for recording	
2.4.1 Valuation	
2.4.2 Recording basis	•••••
2.4.3 Grossing/netting procedures	
3. Accuracy and reliability	
3.1 Source data	
3.1.1 Source data collection programs	
3.1.2 Source data definitions, scope, classifications, valuation, and time of recording	
3.1.3 Source data timeliness	
3.2 Assessment of source data	
3.2.1 Source data assessment	
3.3 Statistical techniques	
3.3.1 Source data statistical techniques	
3.3.2 Other statistical procedures	

3.4 Data validation	9
3.4.1 Validation of intermediate results	9
3.4.2 Assessment of intermediate data	
3.4.3 Assessment of discrepancies and other problems in statistical outputs	9
3.5 Revision studies	
3.5.1 Revision studies and analyses	
4. Serviceability	9
4.1 Periodicity and timeliness	
4.1.1 Periodicity	
4.1.2 Timeliness	
4.2 Consistency	
4.2.1 Internal consistency	
4.2.2 Temporal consistency	
4.2.3 Intersectoral and cross-domain consistency	
4.3 Revision	10
4.3.1 Revision schedule	
4.3.2 Identification of preliminary and/or revised data	
4.3.3 Dissemination of revision studies and analyses	
5. Accessibility	
5.1 Data	
5.1.1 Statistical presentation	11
5.1.2 Dissemination media and format	11
5.1.2.1 Hard copy - New release	
5.1.2.2 Hard copy - Weekly bulletin	
5.1.2.3 Hard copy - Monthly Bulletin	12
5.1.2.4 Hard copy - Quarterly bulletin	12
5.1.2.5 Hard copy - Other	12
5.1.2.6 Electronic - On-line bulletin or data	12
5.1.2.7 Electronic - Other	12
5.1.3 Advance release calendar	
5.1.3.1 ARC Note	13
5.1.4 Simultaneous release	13
5.1.5 Dissemination on request	
5.2 Metadata	
5.2.1 Dissemination of documentation on concepts, scope, classifications, basis of record	
sources, and statistical techniques	
5.2.2 Disseminated level of detail	
5.3 Assistance to users	
5.3.1 Dissemination of information on contact points	
5.3.2 Availability of documents and services catalogs	
Contact Person(s):	14