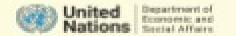


Managing a Statistical Organization in Times of Change

12-14 February 2020, ADB Headquarters, Manila, Philippines



By
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Managing a Statistical Organization in Times of Change

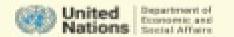
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Statistical system of Sri Lanka consist of

 Department of Census and Statistics (Main official statistics producer)

Other government agencies produce administrative data

Research organizations



Outline

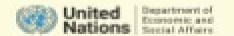


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Briefing on the Department of Census and Statistics (DCS)

- Introduction
- Vision and Mission
- Composition of DCS
- Technical & Supporting services Divisions
- Roles of Technical and supporting services Divisions
- Use of new technology and other developments





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Introduction

- Established in 1948
- Responsible for collection, compilation and dissemination of statistical information in the socio-economic and demography status of the country
- Data are collected through surveys, censuses and administrative records
- Data users covers wide spectrum from students to planners, policy makers to international agencies
- Data collection is done as per the Census ordinance and Statistical ordinance



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Department of Census and Statistics Sri Lanka



Vision

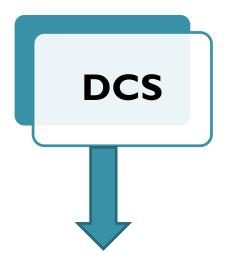
To be the leader in the region in producing timely statistical information to achieve the country's development goals.

Mission

Making contribution to the socio economic development of the country by providing accurate timely statistics, more effectively by means of new technology, and utilizing the services of dedicated staff under a strategic leadership to become a prosperous nation in the globalized environment.

Briefing on the Department of Census and Statistics

Composition of DCS



Centralized
Technical/Service
Divisions
(16)

District Statistical Branches at District Secretariats (25)

Units at DS Offices

Branches in Ministries, Departments and Provincial councils (43)

UN resolution 68/261 Fundamental Principles of Official Statistics

- Basic framework which all statistical activities developed by national and international organizations must follow.
- The United Nations
 General Assembly has
 endorsed the
 Fundamental Principles of
 Official Statistics on 29
 January 2014, in its 68th
 session.

- Principle 1 Relevance, Impartiality and Equal Access
- Principle 2 Professional Standards, Scientific Principles and Professional ethics
- Principle 3 Accountability and Transparency
- Principle 4 Prevention of misuse
- Principle 5 Sources of official statistics
- Principle 6 Confidentiality
- Principle 7 Legislation
- Principle 8 National coordination
- Principle 9 Use of international standards
- Principle 10 International cooperation

Technical Divisions -



Population Census and Demography



Agriculture and Environment



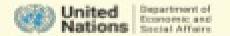
Industries, Construction,
Trade and Services

- National Accounts
- Training
- Research and Special Studies
- Prices and Wages
- Sample Surveys
- Cartography
- SDG Unit



Information and Communication Technology







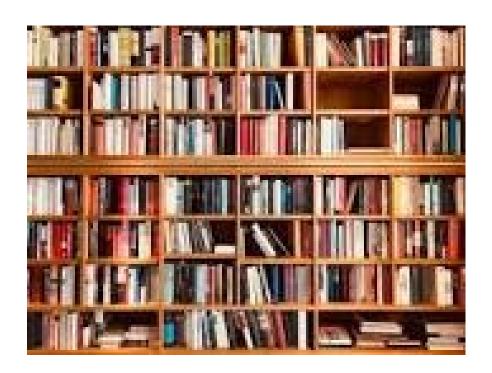
REGIONAL THEMATIC CONFERENCE ON

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- **Library and Documentation**
- **Establishment and Accounts**
- **Printing**
- Field Management
- **Data Dissemination Unit**
- **International Statistics Unit**
- **Internal Audit Unit**





Statistical Activities

Census of Population and Housing

- First Census was conducted in 1871 and usually conducts once in 10 years.
- Latest census conducted in 2012 and it was the 14th census.
 (Covered the entire country after 30 years)
- Next Census will be conducted in 2021
- Collect social, economic and demographic information on each and every individual and their housing information, at a given point of time

Demographic and Health Survey

- Once in 5 years.
- Collect information on maternal and child health, nutrition and reproductive health (Tablet computers were used for data collection: CAPI).



Economic Census (Industry, Trade and Services Activities)

- Once in 10 years.
- To Develop a comprehensive register of industrial establishments.

Industry Survey

- Annually.
- To provide indicators of the performance and the structure of the industrial sector.

Construction Industry Survey

- Annually.
- To measure the rapid development of the Construction Industry.



Statistical Activities

- Economic Census (Agricultural Activities)
 - Once in 10 Years.
 - Collect information on agricultural holdings.
- Bi annual Sample Surveys to estimate the Paddy statistics
- Highland Crop Statistics(District wise) Yala and Maha Seasons.
 (Area and Production)
- Cost of Production for Tea, Rubber and Coconut Annually
- Livestock Statistics(Production Cattle, Buffaloes, Goats, Sheep, Swine, and Poultry) - Annually



Statistical Activities: Compile National Accounts from year 2007

 Responsible for compiling National Accounts GDP, Economic Growth Rate..) of Sri Lanka

 Annual and quarterly national account estimates are published in time lag of 75 days

Moving base year from 2002 to 2010 was carried out successfully in early 2015



Information and Communication Technology Division

- The data processing work of censuses and surveys
- Maintenance of DCS website: www.statistics.gov.lk
- Maintaining web-based interactive data bases
- Updating advance Data Release Calendar of DCS
- Maintained of hardware/software used by the DCS
- Training of DCS staff on ICT



Statistical Activities; Household Surveys

- Household Income and Expenditure Survey (HIES)
 - Every 3 years
 - Per-capita Income and expenditure values
 - Poverty Headcount ratio
 - Poverty levels by DS division is available for 2012/13
- Labour Force Survey (LFS)
 - Quarterly
 - Data collection commence using CAPI technology
- Domestic Satellite Accounts Survey
- Time use survey, Women's well-being survey, GATS survey, STEPS survey



Statistical Activities: Prices & Wages Division

- Collection of weekly retail prices
- Compile
 - CCPI- Colombo Consumer Price Index
 - Inflation
 - PPI: Producer Price Index
 - NCPI: National Consumer Price Index

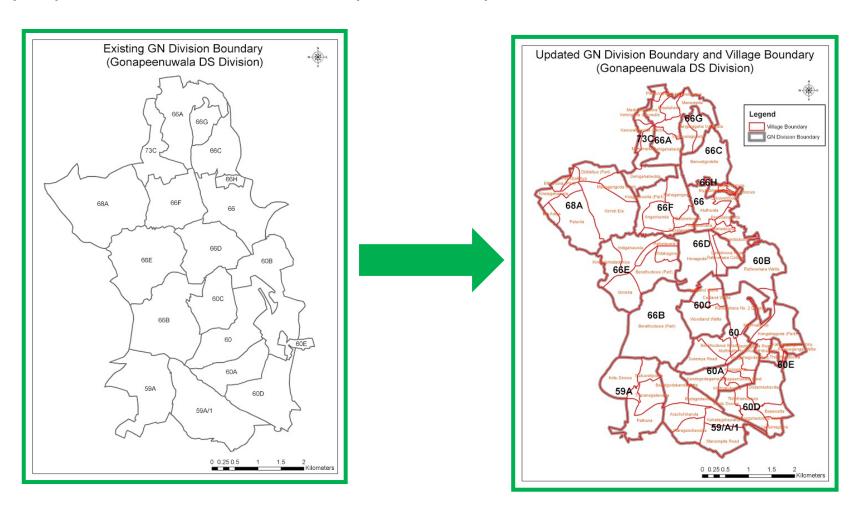
DCS introduced National Consumer Price Index which has been releasing monthly from 2015

DCS is a direct user of price indices (for Compilation of national accounts)



Statistical Activities: Cartography Division

Preparation of boundary maps (census block level) and preparation of thematic map for data presentation





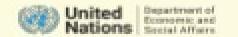
Training Division

- Conduct training programs to the staff
- Conduct International training programs
- Conduct internship programs for universities/Technical college students

Research and Special Studies Division/International Statistics Unit

- Census on children's homes
- Preparation of Official Statistics Programme
- Other special statistical activities







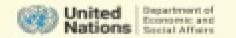
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- Responsible for providing the data requested by the parliament and other government institutions, researchers etc.
- Releases micro data for data users in accordance with micro data dissemination policy
- Operates Sales Counter of the departmental publications

■ Coordinating the work of compiling SDG indicators for the country





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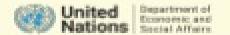
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Supportive services

- Preparation of annual publications
- Provide digital library facilities to the DCS officers
- Administrative and accounts work
- Printing of all the materials and reports
- Overall coordination work of the branch offices and the central office
- Responding national and international data requests
- Auditing of DCS work

etc...





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Briefing on the Department of Census and Statistics

Use of new technology & other developments

- Field data collection using CAPI
- Conduct next Census of Population & Housing 2021 using Handheld Devices
- Modernization of the Department website; www.statistics.gov.lk
- Data dissemination through info graphics
- Use of digital maps for the next CPH 2021
- Review of National Statistical System of Sri Lanka with the support of UNESCAP



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For more details, visit our web page at: (www.statistics.gov.lk)