



ສູນສະຖິຕິແຫ່ງຊາດ
Lao Statistics Bureau

**Managing a statistical organization in times of change
12 – 14 February 2020 Manila, Philippines**

Quality Management on Official Statistics in Lao PDR

Presented by: Mr. Bounmy VILAYCHITH

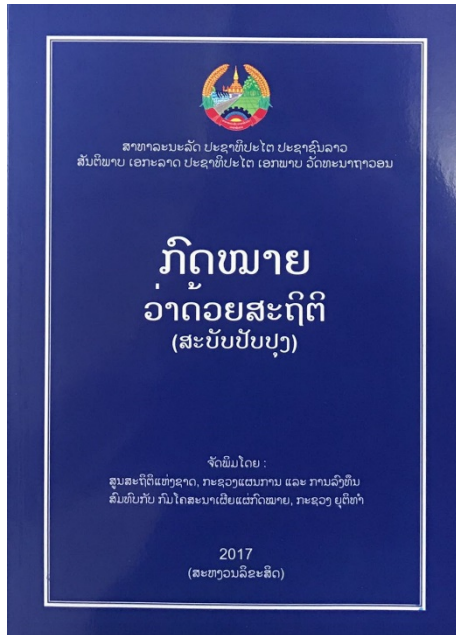
Director General, Department of Administration

Lao Statistics Bureau, Ministry of Planning and Investment

Outline of Presentation

1. Background
2. Improve quality of data production, processing and dissemination
3. Ways forwards
4. Conclusion

1. Background

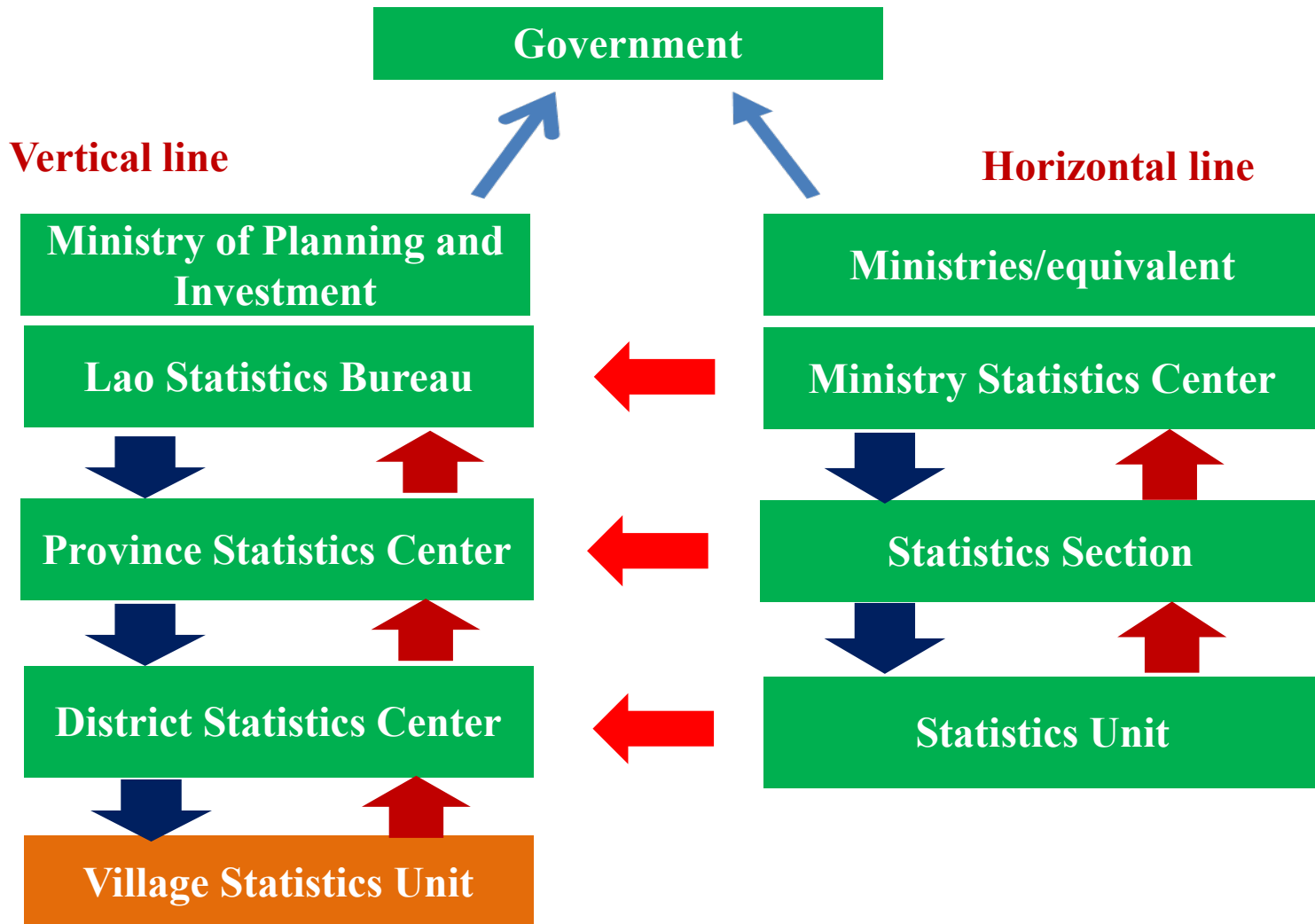


- Statistical Law (amended), No. 24/NA, 2017.
- Strategy for the Sustainable Development of National Statistical System 2016-2025 and Vision 2030
- Decree on Organization and activities of the Lao Statistics Bureau No. 561/PM

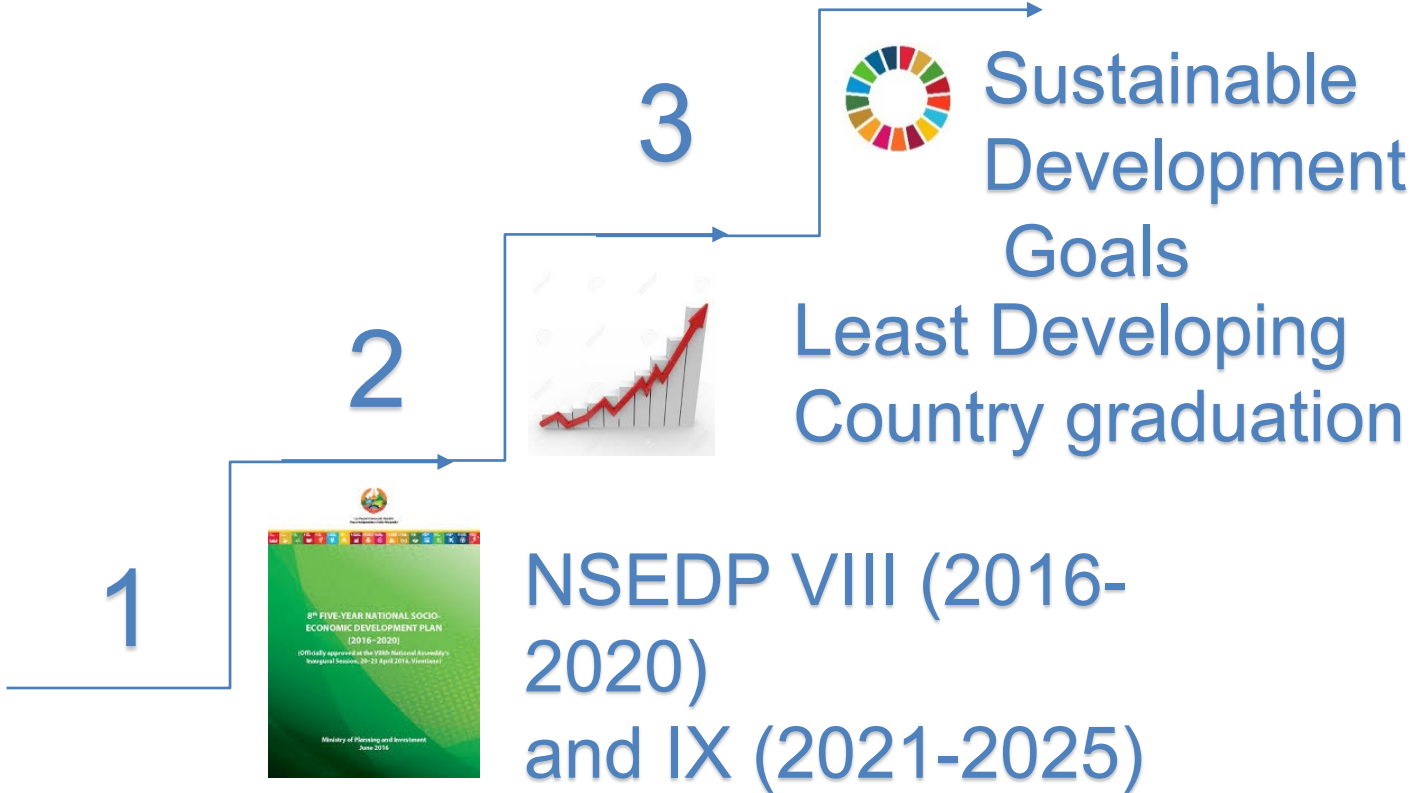


- LSB from Department level become to Sub-Ministry level
- Vertical (LSB to Village Level) and Horizontal (Lines Ministries to Districts Level)

National Statistical System



Demand of Statistics to support country development program



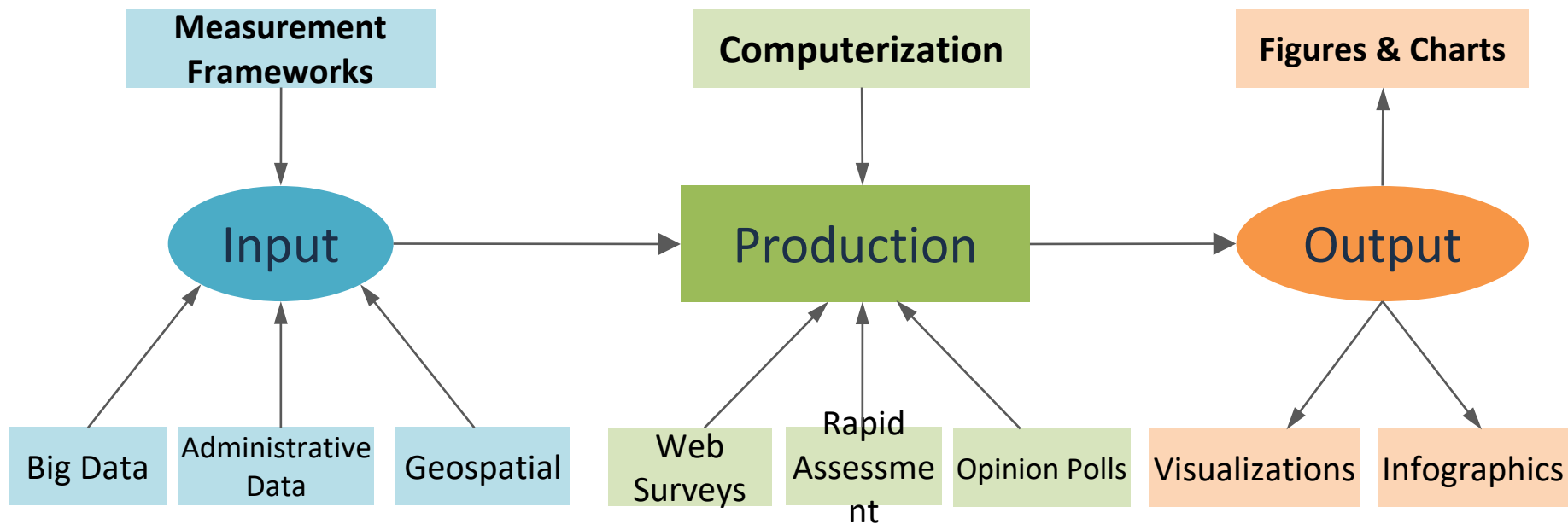
2. Improve quality of data production, processing and dissemination

- **Data collection:** Censuses, Sample Survey and Administrative records, using CAPI
- **Data Processing:** using computerize system, scanners, SQL data base, statistics analytical software SPSS, STATA and CSPro.
- **Data Dissemination:** using varies mean of hard copy, CD, Website, e-GDDS and through media such Statistics Year book, Census and Survey Report, Monthly CPI and Inflation and others statistics results.

Emergence of New Methods/Standards

- The development of ICT, innovative methods of statistical production and dissemination have been devised and implemented. since 2005 under Sida project the Scanner have been introduced to be used for Population Census data processing and other census and surveys and in 2015 the WB also supported scanner for population census, in 2017 we have started using CAPI for data collection such as LFS, LSIS, LECSVI and recently Economic Census, Lao Agricultural Census.
- Plan for transition from the old to the new methods, statistical concepts and definitions. Be prepared for risks of failure in the new method. (Example: Population and Housing Census round 2020, and the migrate of SNA 1993 to 2008, the most recently challenges is Environmental Statistics development due to most of countries need to improve, including Lao PDR)

Modernization of Lao Statistics System



- ✓ Use tablet to collect CPI and PPI and other surveys
- ✓ Use scanner
- ✓ Linkage statistics system by using internet gateway

- ✓ Users engagement
- ✓ Data Accessible
- ✓ Open data

3. Ways forwards

- Dissemination statistical legal to society
- Mid term plan by reviewing the SSDNSS 2016-2025 and vision 2030
- Preparing Annual Work Plan 2021 and 5 years plan to be inline with NSEDP 9 (2021-2025)
- Capacity building to enhance quality management

4. Conclusion

- To ensure the data quality management applied the needs to implement the Generic Statistical Business Process Model (GSBPM) process
- The restructuring organization of the NSS is needed
- Improve methodology in line with International Standards
- The Cooperation to be strengthened



**Thanks for your
attention!**

Lao Statistics Bureau
Ministry of Planning and Investment
Email: lstats@lsb.gov.la
Website: www.lsb.gov.la