Business Database for Statistic (BDS) of Vietnam

By: Do Ngoc Ha Methodology Standard and ITC Dept General Statistical Office, Viet Nam

Introduction

- General Statistical Office (GSO) was responsibility to conduct and public all indicator in National Statistical System
- Statistical data sources:
 - Sample survey/Census
 - Reporting regime
 - Administrative records: all most is not to date, data sharing between Ministry is limited.
- Currently, GSO has two data that are connecting from administrative records:
 - Import/export data from Custom Agency
 - Business database for Statistic

Introduction

- BDS was built from 2002 under Experience of Sweden
- Data source:
 - Tax registration data: information of tax paying
 - Enterprise registration data: information of enterprise on establishment license
 - Enterprise survey data: include identify information of enterprise and the business result of enterprise
- BDS is enterprise sample frame

Problem on BDS

- Data is mapping between 3 Agencies
 - Code and classification: while GSO is using new code and classification version, Tax office and Business Registration Agency are using old version: Administrative code, Industry standard classification
 - Difference disaggregation: GSO is using legal, ownership and sector to create type of enterprise but Tax Office is using Category, level code, economy
- Tax information is not shared to GSO: Tax office do not update full tax information of all enterprise at country level, their data is purposed for their business only.
- There are not data sharing policy of Government
- Enterprise always move their office (address is dynamic)

Solution

- Data is transfer every months from Tax office and Business registration Agency to GSO
- Tax data and enterprise registration data is needed to convert before update to the system. CC_DB (classification and code database) likes metadata that contain all code, classification and code mapping.
- After 3 year: GSO conduct to check address of enterprises in field

THANK YOU!