Globalization and Production of Quality Statistics: Challenges and Expectations

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1. Challenges to producing high quality national account statistics
2. Specific actions
3. Identify areas of cooperation with international organizations
1. Challenges

- Statistics has an objective to provide information about production and the main components presented by establishment.

- There is no specific available information about this topic by enterprise, this situation implies generating a set of criteria.

- Evaluate available information to identify and characterize gaps in:
  - Structural business statistics
  - Trade flows between Inward and Outward FATS
  - Modes of supply of services
  - Funding sources of enterprises
  - Disaggregation of inter-company services

- Linking different data sources
  - Statistical Business Register is not yet completed.
  - From the Unified Business Register (UBR) to associate the variables involved in each project.

- Integration of Economic Surveys linking Establishments Microdata and foreign trade information:
  - Custom document (Register of products classified by harmonized tariff code).
2. Specific Actions

In order to measure Global Production, within the framework of the change of base year 2008 INEGI created based on the series of criteria: **Value Added Exports on Global Manufacturing (VAEGM)**.

**Background**

- Economic Census
- Foreign Trade – Administrative Records

**Challenge**

- Ownership (Foreign, Affiliate, Domestic)
- Exporter (Exporter, Non exporter)
- Establishment size (Small, Medium, Large)

Linking and using the available sources of information to characterize VAEGM:
3. Identify areas of cooperation with international organizations

- We consider relevant progress in the work with:
  - OECD
  - UNECE
  - APEC

- Main topics covered:
  - Global production
  - Global Value Chains

- Intensify the cooperation (data exchange?) between countries and organizations concerning:
  - Asymmetries of international trade
  - Structural Business Statistics
  - Trade flows on Inward and Outward FATS
  - Transactions on GVC (statistical units, classification, characterization).

- Adapting surveys to obtain information about:
  - Production Units
  - Ownership (Domestic and Foreign)
  - Statistical Business Register Complete (Unique Code) - Updating

- International organizations should facilitate the countries in:
  - Managing budgets
  - Logistics
  - Monitoring and elaborating of the statistics
  - Developing and presenting case studies on GVC.