Global Initiatives: FAO Capacity Development Programs

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28th Session of Asia and Pacific Commission on Agricultural Statistics
Bali, Indonesia, 10 – 14 February 2020
FAO Statistics Division

Capacity Development Plan

APCAS, Bali, February 2020
Broad Areas of Work

**DATA PRODUCTION AND DISSEMINATION**

Collection and dissemination of agriculture and food data for almost 250 countries and territories

**METHODS AND STANDARDS**

Development, implementation and promotion of standards and methods on agricultural statistics

**CAPACITY DEVELOPMENT**

Strengthening of national agricultural statistical systems through technical assistance and capacity building activities
Capacity Development Program
World Programme of Census of Agriculture

- Objective is to:
  - Develop methodological standards for collecting census of agriculture
  - Build country capacity to design, conduct and analyze agricultural censuses

- ESS provides:
  - Technical assistance on the planning and preparation of agriculture censuses
  - Technical assistance on the implementation of agricultural censuses
  - Training through regional meetings to update guidelines and best practices
Voices of the Hungry

- Objective is to:
  - Support evidence based monitoring and policy making to improve food security
  - By enhancing the national capacities to adopt, produce and interpret food security statistics: SDG 2.1.1 and 2.1.2
  - Aims to provide training and technical assistance to 20 countries in the next 2 years
  - Focus on the analysis of food consumption data and the adoption of the Food Insecurity Experience Scale
Voices of the Hungry

- ESS provides:
  - Technical assistance and support on collection of FIES data
  - Technical assistance and support on the analysis of FIES data
  - Technical assistance on the design of food consumption questionnaires
  - Technical assistance on the processing and reporting of food consumption questionnaires
  - Technical assistance on the computation and reporting of the SDG indicators of:
    - Prevalence of Undernourishment
    - Prevalence of severe or moderate food insecurity based on the FIES
Objective: Increase and sustain evidence-based decision making in agriculture in 50 L/LMIC by 2030

- Producing and disseminating more, better, and timely agricultural and rural statistics through collecting surveys
- By promoting sustainable agricultural statistical systems in partner countries
- By ensuring that data are used in more and better ways
The 50x2030 Initiative

**DATA PRODUCTION**

Technical Assistance on:
- Survey Program Design
- Data collection and processing
- Data Dissemination: tabulation plans and support on data anonymization, curation, documentation

Data collection funding support

**DATA USE**

Training to better analyse, interpret, and present relevant agricultural data for decision making

Advocacy and training to decision makers on the value of evidence-informed decision making

**METHODS & TOOLS**

Tests new and better methods for agricultural and rural surveys:

- Integration of survey approaches: Sampling, thematic coverage
- Integration of technology, updating of methodologies: CAPI, key themes
- Integration with other data sources: Satellite imagery, administrative data

Develops and promotes new cost-effective, high-quality tools for national survey programs
Objective is to accelerate the production of basic agriculture statistics through building the fundamental statistical infrastructure and capacities of a country.
GLOBAL STRATEGY
TO IMPROVE AGRICULTURAL AND RURAL STATISTICS

2020-2025

How we are going to start?
Project funded by Gates Foundation linked to the 50x2030 Initiative
Arena 2: Sustainable national agricultural systems
  • SPARS design or update
  • Budgeting, advocacy and resource mobilization
Arena 3: Skilled people and effective governance
  • HR management and capacity development
  • Leadership and communication
  • Scholarship and development of e-learning material
Arena 4: Cost effective data collection systems
  • Technical assistance on topics such as: Post-harvest Losses, Livestock Statistics, Cost of production, Productivity, Food balance Sheets, Master Sampling Frames, Gender Statistics, Use of administrative data
Other programs

- Compilation of Food Balance Sheets
- Environmental statistics
- Rural Statistics
- Assessments of the impact of natural disasters in agriculture
Thank you!

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