Capacity development
bilateral and multi-lateral assistance
– Hungary –

Pal Boday
Hungarian Central Statistical Office
Hungarian participation in bilateral and multi-lateral assistance – type of cooperation

• EU funded projects
  • Instrument for Pre-Accession Assistance (IPA)
    • Albania, Bosnia-Herzegovina, Kosovo, Macedonia, Montenegro, Serbia and Turkey
  • European Neighbourhood Policy countries (ENP)-East
    • Armenia, Azerbaijan, Belarus, Georgia, Moldova and Ukraine
  • European Neighbourhood Policy countries (ENP)-South
    • Algeria, Egypt, Israel, Jordan, Lebanon, Libya, Morocco, Palestine, Syria and Tunisia
  • Central Asia
    • Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan and Uzbekistan

• Bilateral cooperation
  • Bulgaria, China, Mongolia, Palestine, Serbia, Turkey

• Other
  • V4 Visegrad Group
  • FAO
Hungarian participation in bilateral and multilateral assistance – type of assistance

• Hosting study visits
• Providing (short term) expertise
• Hosting workshops, conferences
• Participation in workshops, conferences
• Participation in international trainee programs
Technical assistance of HCSO, 2008-2018

- 34 trainees
- 12 workshops
- 67 study visits

- Top domain – Agriculture (43)
- Top countries – Turkey (21), Serbia (18), Kosovo (17), Macedonia (13), Montenegro (12)
Technical assistance of HCSO, 2008-2018 – in relation to environment

- 13 trainees
- 2 workshops
- 35 study visits

• Top countries – Turkey (15), Kosovo (12), Serbia (8), Macedonia (8), Montenegro (6)
Statistical domains of technical assistance - FDES

• Environmental Resource Use
  • 2.5.1: Timber resources
  • 2.3.1: Land use
  • 2.5.3: Crops
  • 2.5.4: Livestock
  • 2.6.1: Water resources
  • 2.6.2: Abstraction, use and returns of water

• Residuals
  • 3.2.1: Generation and pollutant content of wastewater
  • 3.2.3: Discharge of wastewater to the environment
  • 3.3.1: Generation of waste

• Environmental Conditions and Quality
  • 1.2.3: Forests
Share own experiences...

• Methodology
  • international standards, national implementation,
  • share not only best practices but problems, failures
  • estimations

• Data sources
  • data collections, administrative data,
  • applications,
  • cooperations,
  • information sources

• Dissemination

• Use of data
...but focus on the needs

• Learn local situation, current state
• Look for input information, local expertise and knowledge
• Help to strengthen cooperations, discuss with stakeholders
• Help to design pilot surveys, pilot calculations
• Be practical

• Giving technical assistance is useful to develop own statistics
Technical assistance received

- Methodological development, EU funding programs - Grants
  - Waste
  - Water
  - SEEA
    - NAMEA Air, Energy, Material flows, Environmental protection expenditures, Environmental goods and services, Environmental taxes
  - Agriculture
    - Land use, Land cover, Crops, Livestock, Pesticide use, Nutrition balances etc.
Thank you for your attention!

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