HUNGARIAN CENTRAL STATISTICAL OFFICE

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
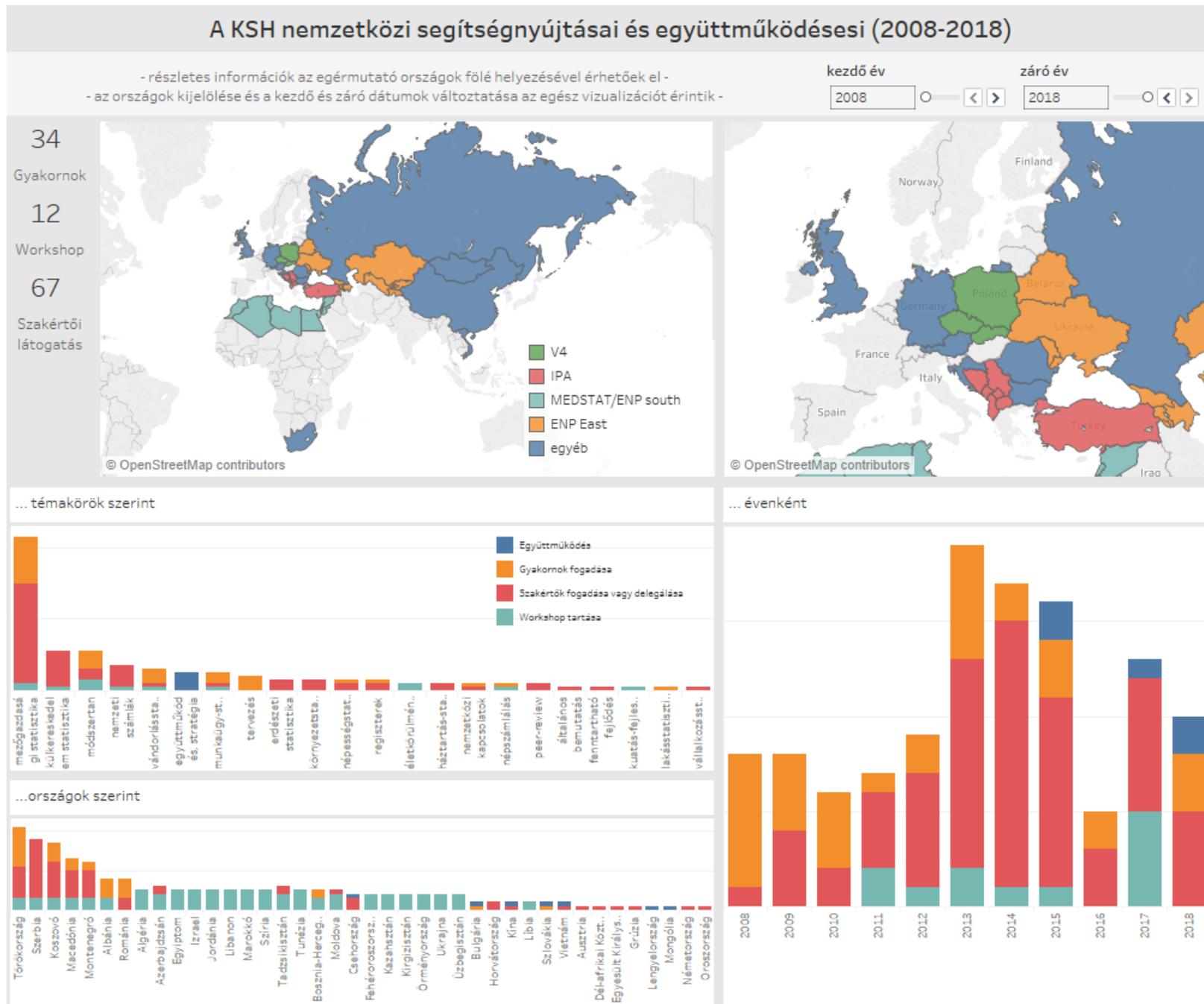
- EU funded projects
  - Instrument for Pre-Accession Assistance (IPA)
    - Albania, Bosnia-Herzegovina, Kosovo, Macedonia, Montenegro, Serbia and Turkey
  - European Neighbourhood Policy countries (ENP)-East
    - Armenia, Azerbaijan, Belarus, Georgia, Moldova and Ukraine
  - European Neighbourhood 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 multi-lateral assistance – type of assistance

- Hosting study visits

- Providing (short term) expertise

- Hosting workshops, conferences

- Participation in workshops, conferences

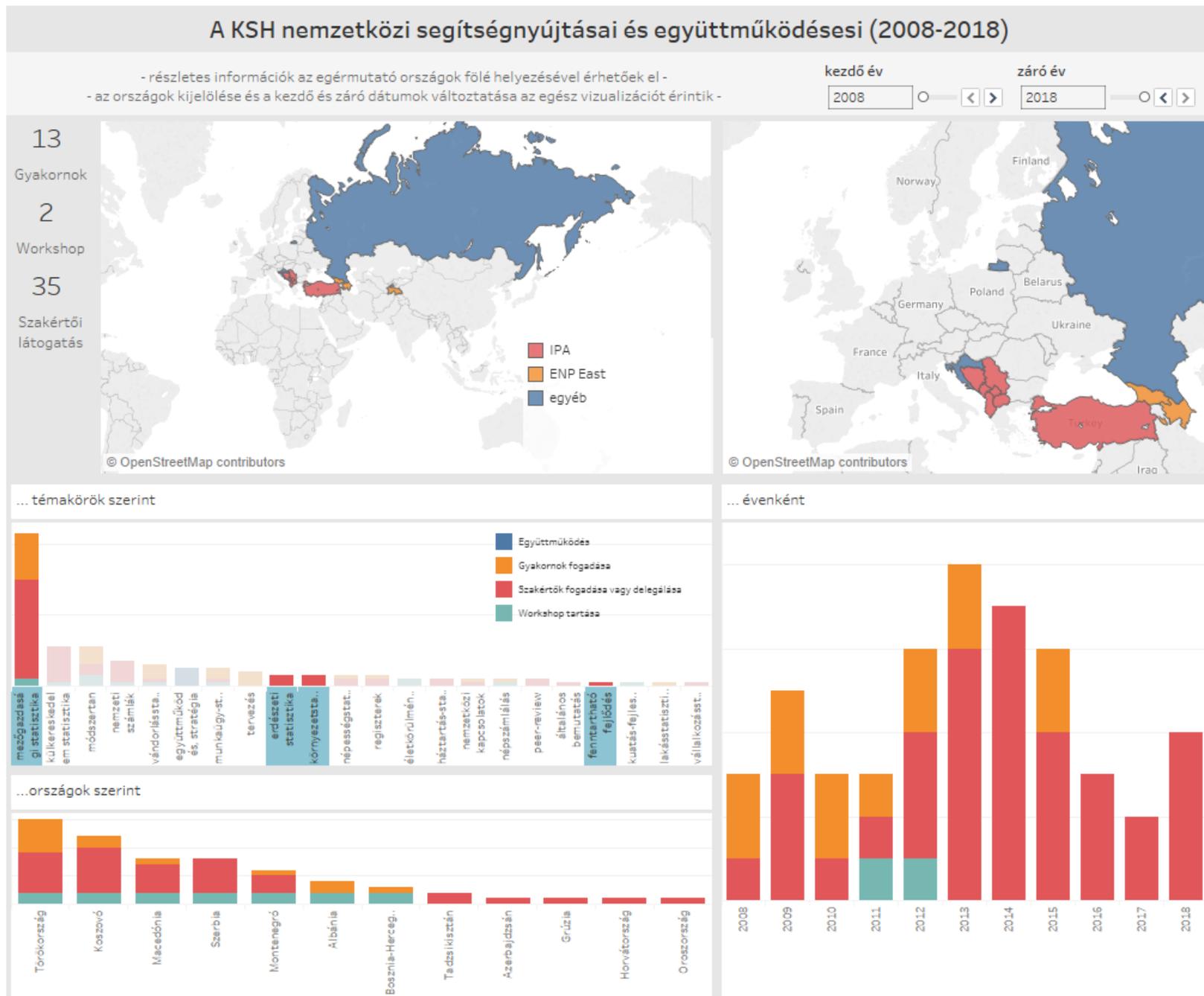- Participation in international trainee programs

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!

Pál Bóday

Hungarian Central Statistical Office

Multi-domain statistics department

pal.boday@ksh.hu