National implementation of the SDG monitoring in Hungary

22. October 2015
Scheme of presentation

• General introduction of the Hungarian Central Statistical Office

• Background, MDG, SDG, Framework implementation

• Role of NSIs, coordination, task

• National implementation of the SDG monitoring in Hungary
Our values are deeply rooted in our history

- 148 years of history, of which 118 years in this building
  - the 7th is under elaboration
- Historical values, roots of our institutional culture
  - professional independence, use of scientifically founded methodologies, commitment to quality, user orientation, objective analyses, commitment to international cooperation, data protection, confidentiality
- Historical values change in content over time but their essence is stable
- Other values and commitments are more recent (consideration for burden on respondents, efficient resource management, human resources development/training)
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<thead>
<tr>
<th>Name</th>
<th>Legal status</th>
<th>European Statistics produced</th>
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<tbody>
<tr>
<td>Ministry of Interior</td>
<td>ministry</td>
<td>criminal, petty offences, traffic regulations, public order</td>
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<td>Ministry of Human Capacities</td>
<td>ministry</td>
<td>UOE (UNESCO/OECD/Eurostat) data collection on education systems; social policy, social benefits, social protection</td>
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<td>Ministry for National Economy</td>
<td>ministry</td>
<td>industry, labour market, public health- accidents, social security, education; European Occupational Diseases Statistics (EODS)</td>
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<td>transport, information, communication</td>
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<td>Ministry of Agriculture</td>
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<td>agriculture, environment protection, forestry</td>
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<td>National Central Bank (NCB)</td>
<td>central bank</td>
<td>financial accounts, balance of payments, security and monetary statistics, financial stability statistics, payment system statistics</td>
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<td>Supreme Prosecutor’s Office</td>
<td>independent authority</td>
<td>statistics on crime &amp; criminal justice, Moneyval, European Sourcebook of Crime and Criminal Justice Statistics</td>
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<td>Hungarian Energy and Public Utility Regulatory Authority</td>
<td>central governmental office</td>
<td>energy statistics</td>
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<td>Research Institute of Agricultural Economics</td>
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<td>food processing stocks, sales of agricultural inputs, sales of fertilizers, sales of pesticides, investments and financial indicators in agriculture, investments and financial indicators in the food sector, floriculture, stocks of main field crops, sales of agricultural machinery, medicinal plant production, fishery and aquaculture production, crop progress report (spring)/(summer)/(autumn), livestock slaughter</td>
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</table>
Background

- MDG
- Rio
- Post 2015 agenda
- SDG – Goals, targets, indicators
- The role of official statistics

The 8 Millennium Development Goals

1. Eradicate extreme poverty and hunger
2. Achieve universal primary education
3. Promote gender equality and empower women
4. Reduce child mortality
5. Improve maternal health
6. Combat HIV/AIDS, malaria and other diseases
7. Ensure environmental sustainability
8. Global partnership for development
Post-2015 Development Agenda

Politics
- 07. 2014.
- 09. 2014.
- 01. 2015.
- OWG on Sustainable Development Goals
- Synthesis Report
- Intergovernmental negotiations (IGN)
- Launch of SDGs

Science
- IEAG on the Data Revolution for Sustainable Development
- ... and many others

Statistics
- UNSC: FoC Group on Broader Measures of Progress
- FoC Report
- IAEG-SDG: Building SDG indicator framework
- ... and many others

Dates:
- 03. 2014.
- 09. 2014.
- 01. 2015.
- 03. 2015.
The 17 goals to be measured

1. Poverty
2. Agriculture, food security
3. Health
4. Education
5. Gender
6. Water
7. Energy
8. Growth and employment
9. Infrastructure and innovation
10. Inequality
11. Cities
12. Sustainable production and consumption
13. Climate change
14. Marine areas
15. Land degradation and biodiversity loss
16. Peace, justice
17. Governance – including statistical capacity

Basic human needs

Economy

Environment

Society
The implementation of the post-2015 framework for sustainable development for all countries takes place on the basis of their own national plans.

Given the complexity and cross-sector content of the development framework, the examination of strategies in force in our country, and their consistency with the SDG framework implementation may be considered.

The implementation of SDG framework needs to involve several ministries and government organizations.

Measuring progress towards Sustainable Development Goals is an essential element to attain the aims of the post-2015 agenda. The United Nations play a facilitating function in the global consultation on the post-2015 agenda, but in this process there is a key role of official statistics, too.
The role of NSOs

- Collecting data and monitoring
- Assurance of sound methodology
- Coordination of the national statistical system involving public sector – private sector – academia – civil society
- Provision of methodological support
- Advise in the interpretation of data and trends
- Leadership in the communication of data and indicators
- Bridge between stakeholders and NSOs
Assistance to other countries

- Best practices, knowledge sharing
- Modelling (use existing frameworks, SEEA, SNA,..)
- Coordination (within country and UNSD, UNECE, NSO, IAEG, HLF)
- “Big data”
The Hungarian Central Statistical Office (HCSO) built a national SDG network, which consists of members from the HCSO and from relevant Ministries (two different levels: experts, decision makers). This takes the form of regular meetings to exchange information and views. Moreover, a close cooperation between Ministry of Foreign Affairs and HCSO has been initiated.
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The data gap referring to Hungarian SDG:

At the starting of the evaluation phases: 60%
After the first round of coordination within HCSO: 45%
After the first round of coordination with Hungarian SDG network: 30%
After the second round with HSDG network: 25%
# Implementation state of play in Hungary

## Data Status:

- **Green**: Data is available
- **Yellow**: Data is not fully available, other sources are required
- **Red**: Data is not available, or its content need to be refined

<table>
<thead>
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<th>Goals / Targets</th>
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Implementation of Hungarian SDG indicators

How can we manage the data gaps?

• Further coordination, collaboration within and among countries (ESS),

• Common EU solution (CES),

• Wider data sources use through Big Data (2.4; 6.6; 10c, 15.1; 16.4 mostly satellite images and banking transactions),

• Information built in existing surveys.
Hungarian Timetable

- 03–06 March 2015.: UNSC (New York)–roadmap to implementation, new Inter-agency and Expert Group (IAEG) on SDG indicators.
- 15–17. Jun 2015: UNECE (Geneva) – Monitoring SDG in national level, possibility cooperation at regional and global level
- 30. Jun 2015.: Institution of Hungarian SDG network (Budapest)
- 25. August 2015.: Meeting on Hungarian SDG expert working group (Budapest) – roadmap, responsibilities, data gaps, official Hungarian translation of targets
- 08.10. 2015. EU Member States Expert Meeting - Global List of Indicators for the 2030 Agenda for Sustainable Development (Bruxelles) - Exchange of views, Overview of the process
- 20–22.10.2015 Xi’an

- ....
- 08–11 March 2016. UNSC (New York)
Thank you for your attention!