



Brief Overview of Energy Statistics Activities in the Republic of Belarus under the INOGATE Project



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National Statistics Committee of the Republic of Belarus
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**February 1, 2012 - January 31, 2015 -
Technical Assistance Project "INOGATE
Technical Secretariat and Integrated
Programme in Support of the Baku
Initiative and the Eastern Partnership
Energy Objectives".**



April 10, 2013 – Energy Statistics Action Plan for the Republic of Belarus.



- **Development and improvement of the legal and institutional framework**

- **Improvement of data collection, compilation and analysis in line with European and international standards**

- **Assistance in compilation of energy balance**

- **Development of energy efficiency indicators**



September 9-13, 2013 – 1st technical assistance mission of the INOGATE Programme to the Republic of Belarus for implementation of the approved Energy Statistics Action Plan.

Improvement of methodologies of collection, processing, quality monitoring and dissemination of energy statistics

Adaptation of existing surveys for energy consumption surveys to improve the final balance of energy consumption

Energy efficiency indicators

Energy indicators of sustainable development: Belarus experience

Importance of reliable and compatible energy statistics and energy efficiency indicators for the national policy



With due regard to these recommendations the Statistics Committee has:

- ➔ established a **Standing Intradepartmental Working Group on Energy Statistics**;
- ➔ developed a **draft methodology** of compilation of fuel and energy balance using the "physical content method" and calculation of final energy consumption;
- ➔ developed a **system of energy efficiency indicators** by sectors of final consumption;
- ➔ **defined approaches** to carrying out energy consumption surveys in households;
- ➔ **established the column "Energy Statistics"** on the website of the BelStat;
- ➔ incorporated **additional measures** for the improvement of energy statistics into the State Statistics Development Strategy of the Republic of Belarus until 2017.



State Statistics Development Strategy of the Republic of Belarus until 2017:

Item 63. Development and introduction of methodology of calculation of final energy consumption and energy efficiency indicators by sectors (deadline: **2013-2015**)

Item 64. Improvement of methodological approaches to the statistics on fuel and energy complex in line with the International Recommendations on energy statistics by the UNSD (2011) (deadline : – **2014-2016 г.**)

Item 65. Introduction into the statistics on fuel and energy complex of the methodology of adjustment of time series using climatic factor (deadline: **2015**)

Item 66. Introduction into the statistics of sample surveys on energy consumption by households (deadline: **2014-2016**).



In February 2014 the INOGATE Technical Secretariat prepared the Report on the 1st TA mission to the Republic of Belarus.

Taking these recommendations into consideration, the Statistics Committee has:



Introduced changes into the draft methodology of energy balance compilation

Made experimental calculations of gross consumption of fuel and energy resources and final consumption using "physical content method "

Partially reviewed forms of the state statistical reporting.



October 21-23, 2014 – 2nd technical assistance mission of the INOGATE Programme to the Republic of Belarus for implementation of the approved Energy Statistics Action Plan.

Organising and conducting a survey on energy consumption in households

ITS experts recommendations on the development of guidelines for interviewers for surveying the household sector

Development of energy saving indicators

ITS experts recommendations on the development of energy balance



The objective of energy consumption survey in households in the Republic of Belarus is:

establishment of the information base for the state authorities to make strategic decisions aiming at curbing energy consumption in the country and, in particular, in the household sector



Key areas of energy consumption surveys are:

Heating



Hot water supply



Cooking

Electricity consumption for appliances



Electricity consumption for lighting

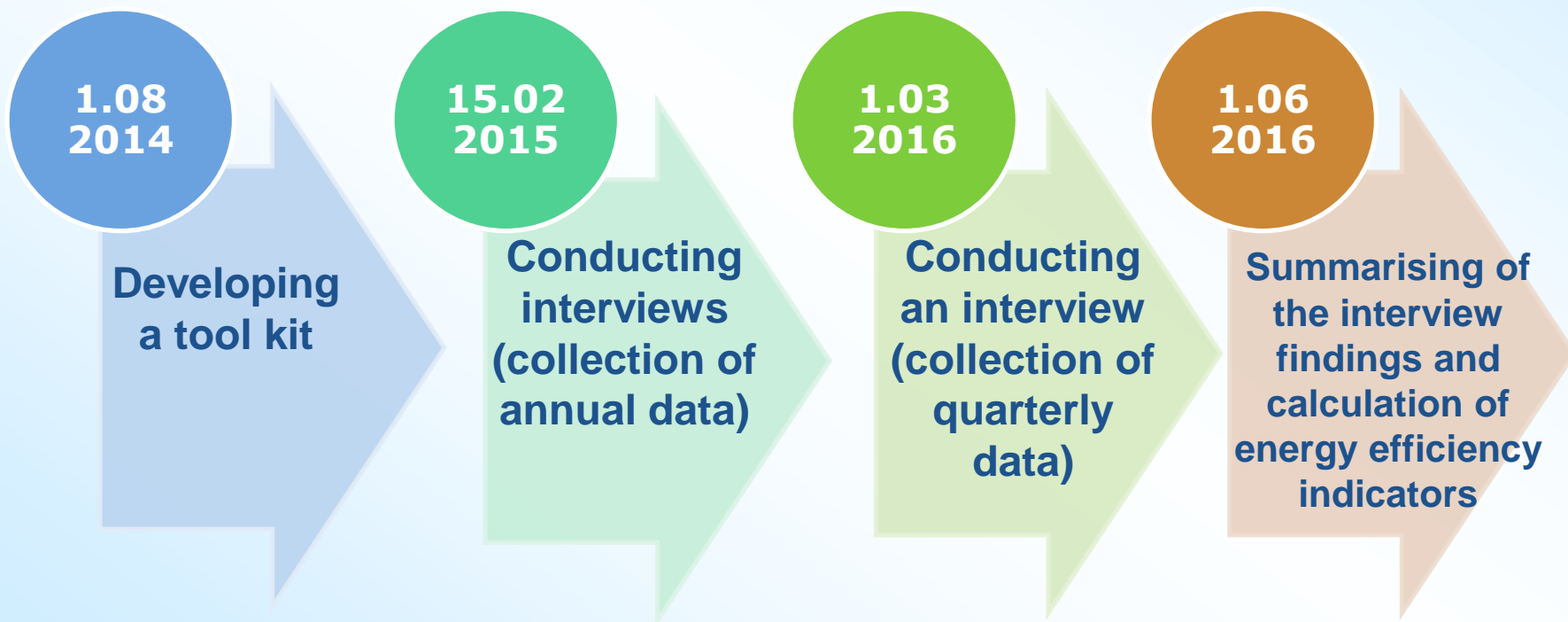


Availability of energy saving lighting facilities



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Of the State Statistics Development Strategy of the Republic of Belarus until 2017





Participation of BelStat in international events held within the project's framework

5-
9.09.
2012

IEA training
on energy
statistics

25-
26.09.
2012

1st Meeting
of Energy
Statistics
Network of
the
INOGATE
Partner
countries

23-
24.04.
2013

International
conference
on strategic
role of
energy
statistics in
national and
international
policies

8.10.
2013

2nd Meeting
of Energy
Statistics
Network of
the
INOGATE
Partner
countries

5-
7.11.
2013

Study tour on
energy statistics
and energy
balances to the
National
Statistical
Institute of
Bulgaria

7-
12.06.
2014

Study tour on
energy
statistics and
balances to
the Statistics
Austria



THANK YOU!