



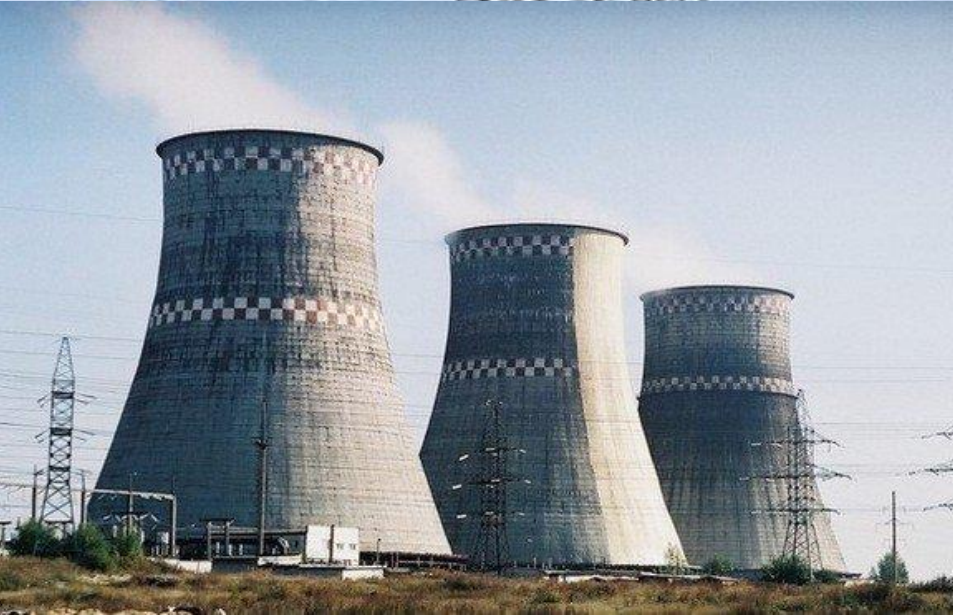
ENERGY COOPERATION BETWEEN THE EU, THE LITTORAL STATES OF THE BLACK & CASPIAN SEAS AND THEIR NEIGHBOURING COUNTRIES



PROGRAMME  
FUNDED BY THE EU



# Report on the implemented activities and further steps for the development of energy statistics





## INTRODUCTION

The Statistical Agency under the President of the Republic of Tajikistan is a state body in the area of accounting and statistical policy and economic analysis. It is accountable to the President of the Republic of Tajikistan.

*The Statistical Agency performs:*

- collection of data on different economic and social issues for a wide range of economic, social and public agents
- processing and analysis of these data
- publication and dissemination of information
- storing and protection of statistical information, observing state and commercial secrets
- protection of legitimate interests of legal entities and physical persons



## Legal and regulatory framework of statistics and methodological documents

- The Law “On Statistics” adopted in January 2010 was developed taking into consideration the international rules governs the procedure of statistical accounting in the country
- Annual Programme of Statistical Works
- Classifications of countries and recommendations by the CIS Statistical Committee
- National Strategy for the Development of Statistics for 2012-2016



## INOGATE and Tajikistan Statistics Agency

- The Republic of Tajikistan has been an INOGATE Partner Country since 1999 and a beneficiary in 28 out of 69 INOGATE projects
- Energy statistics: with INOGATE's assistance the Statistical Agency under the President of the Republic of Tajikistan has developed the Energy Statistics Action Plan for 2012-2014 aiming at the development of a quality energy balance
- Implementation of 3 study tours our specialists to Tbilisi – Georgia, Sofia – Bulgaria and to Vienna – Austria
- Implementation of 2 missions by the INOGATE Technical Secretariat



## Improvement of data collection, aggregation, control and analysis in line with European and international standards

During the 1<sup>st</sup> mission, a workshop on methodology of the new model for collection of energy data was conducted, as well as a national meeting with the stakeholders in energy statistics. We received recommendations on:

- Improvement of the organisational structure;
- Establishment of an Energy Statistics Working Group consisting of representatives of the Statistics Agency, Ministry of Energy and Water resources, Ministry of Industry and New Technologies and large energy companies

In 2014 a working group on energy statistics was established consisting of representatives of the Ministries, agencies and energy companies.



## Improvement of data collection, aggregation, control and analysis in line with European and international standards

- In 2014 Tajik Statistical Agency, Ministry of Energy and Water Resources, Ministry of Industry and New Technologies and other energy companies established quite successful cooperation in the area of energy statistics. Over the last months several meetings dedicated to data items and the relevance of different data suppliers to be included in the energy statistics system were held.
- Following the 2<sup>nd</sup> TA mission to the Republic of Tajikistan the ITS experts presented the Model for energy data collection. This model is fully harmonised with international standards and includes all the data items necessary for the development of energy statistics and energy balance in Tajikistan (energy supplies, transformation and consumption).



## Improvement of data collection, aggregation, control and analysis in line with European and international standards

- New system of energy data collection covers all the institutional sectors (non-financial and financial corporations, non-commercial organisations, state government agencies and households). A group of specialists from the Tajik Statistical Agency is working actively on the development of input data tables based on the ITS methodology. The field work will start on January 1, 2015 .
- Currently according to the recommendations by the ITS experts the model of statistical forms is developed in the following sectors:
  - **households:** in line with the methodology proposed by the ITS experts the questionnaire for the Households Budget Survey includes questions on energy statistics. The findings will be obtained in 2015. The sample for the households surveys consists of 3000 households.



## Improvement of data collection, aggregation, control and analysis in line with European and international standards

- **industry:** in October and November the Tajik Statistical Agency worked hard on completing the questionnaire for the industrial sector (translation and development of the questionnaire, instructions, etc.). Prepared questionnaires are sent to separate enterprises (pilot survey). For the total survey the questionnaires will be sent to industrial enterprises (over 1500 functioning enterprises) in 2015. Large and medium enterprises will be fully covered while small businesses will be surveyed based on random sampling.

- **services:** in October the questionnaire for the service sector was developed and approved. It will be introduced in 2015. Overall, the annual energy consumption survey covers a sample of 9000 enterprises.





## Further steps to improve energy statistics

- Introduction of short-term statistics and tariff and price statistics;
- Development of energy efficiency indicators;
- Studying survey methods and methods for compilation of fuel and energy balance of the Republic, conduct survey of fuel and energy resources in the Republic of Tajikistan;
- Harmonisation of statistical indicators in compliance with international standards and in accordance to requirements of the international statistical institutions is required.



Energy statistics is the foundation for any sound energy policy. Later on, it is necessary to allocate sufficient resources for the collection of data required for monitoring and planning.

THANK YOU!



17 Bokhtar str.

Dushanbe

Republic of Tajikistan

Tel: (+992 372) 27-65-12

Fax: (992 372) 21-43-75

E-mails: [stat@tojikiston.com](mailto:stat@tojikiston.com)

[Nakatov\\_77@bk.ru](mailto:Nakatov_77@bk.ru)

<http://www.stat.tj>