



“Status Quo in Energy Statistics and Energy Planning” Ukraine

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Agenda



1. Sectoral and integrated energy strategies in place or under development
2. Legal or institutional framework for energy planning
3. Stakeholders involvement
4. Use of energy statistics and energy models for energy planning
5. Main issues / hurdles faced

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1. Sectoral and integrated energy strategies in place or under development



Ukraine has developed an Energy strategy that defines the purpose and the ways of implementation of the energy policy of Ukraine in the long run.

This Strategy is **not a sectoral programme**, but a political document that formalizes the policy of the state, outlines the objectives for the whole of government system, and forms a mechanism for the mobilisation of all efforts of the society to achieve the objectives of the entire energy sector in Ukraine.

1. Sectoral and integrated energy strategies in place or under development



- **Energy Strategy of Ukraine until 2030 approved by the Resolution of the Cabinet of Ministers of Ukraine #145-r dated 15.03.2006;**
- **Energy Strategy of Ukraine until 2030 approved by the Resolution of the Cabinet of Ministers of Ukraine #1071-r dated 24.07.2013**
- **The draft of the Energy Strategy of Ukraine until 2035**

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2. Legal or institutional framework for energy planning



By the Resolution of the Cabinet of Ministers of Ukraine # 203-r dated March 11, 2011 “On the current and forecast energy balances” the development of the methodology for the formation of the forecast energy balance is assigned to the Ministry of Economic Development and Trade, Ministry of Energy and Coal Industry, Ministry of Regional Development, Construction, Housing and Communal Services, State Statistics Service, and State Agency for Energy Efficiency and Saving, involving also the National Academy of Sciences.

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3. Stakeholders involvement



The following institutions are involved in the energy planning process in Ukraine:

Ministry of Energy and Coal Industry, Ministry of Economic Development and Trade, Ministry of Ecology and Natural Resources, Ministry of Regional Development, Construction, Housing and Communal Services, and State Agency for Energy Efficiency and Saving.

Non-government groups such as the Razumkov Centre are also engaged;

as well as scientific institutions, such as Institute of Economics of NAS of Ukraine, Institute of General Energy of NAS of Ukraine, and Institute of Strategic Studies.

In Ukraine the following strategic documents have been prepared:

The new version of Energy Strategy until 2035,

National Action Plan on Renewable Energy until 2020, and

National Action Plan for Energy Efficiency until 2020.



4. Use of energy statistics and energy models for energy planning



1. For energy planning purposes IEA five questionnaires are used in the first instance which are the basis for compilation of the energy balance and annual statistics.
2. For the calculation of the forecast energy balance the National Institute of Economics of the Academy of Sciences of Ukraine uses the program *MARKAL-TIMES*.

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5. Main issues / hurdles faced



1. The lack of a **real** coordinator for the energy planning issues.
2. The lack of public funding, virtually all models are based on the obtained grants.
3. The majority of participants do not use the standard energy forecasting models.

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Спасибо!
Thank you!

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**INOGATE Technical Secretariat and Integrated Programme in support of the
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