

Energy efficiency in North Macedonia

Energy efficiency group meeting 28.03.2023, Vienna

Energy crisis in North Macedonia

- Energy crisis was announced for the second time, from 1st September 2022 until 30th April 2023
- Commission for monitoring the energy system
 - Members from MoE, TSO, DSO, biggest producer, biggest suppliers, universal supplier
 - Monitor the system adequacy, deliver reports on a weekly basis and propose measures to the Government

Measures for energy savings

- Ministry of economy prepared an information and submitted to the Government with measures that different groups of energy consumers should implement in order to save energy
- Measures for households
 - Soft measures proposed change in habits
 - How to use household appliances
- Measures for commercial sector
 - Energy monitoring usage of PCs, lights in the offices, investments in energy efficiency
- Measures for city of Skopje and other municipalities

Measures for public sector

- ▶ Obligations for public sector state institutions
 - The period from September 1, 2022 to March 31, 2023, all public institutions at central level should take appropriate measures to reduce the consumption of electricity and heat energy by 15% compared to the same period of 2021/2022. In order to be able to implement savings, it is necessary for all managers in public institutions to take all the necessary measures to organize the work process in appropriate conditions by applying the mandatory measures
 - MoE monitor the energy consumption and calculate savings achieved in the end of each month and submit reports to the Government
 - Results were positive, almost every institution achieved saving even more than 15 %
- The Government also adopted decision for other measures that alleviate energy crisis like price mechanism that are not linked with energy efficiency

Energy efficiency projects

- Energy efficiency Fund
 - The fund will be developed as an commissioning fund within DBNMk
 - Concept paper presented,
 - Working on relevant documents, law amendments, rulebooks for the fund to be functional
 - Legal basis to be finished by the end of the year
- Project "Supporting energy reforms"
 - Preparation of all secondary legislation left from Energy efficiency Law
 - Gap analysis for latest amendments of Energy efficiency directive is finished
 - Amendments to the EE law by the end of he year
- Reimbursement the cost for investments in energy efficiency PVC windows, solar thermal collectors.
- Strategy for renovation of the buildings

