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ODYSSEE-MURE



VII seminar entitled "Energy efficiency – the necessity and opportunity of the Polish economy"

Report on National Seminar executed in framework of ODYSSEE-MURE 2018 project

Warsaw, 19th November, 2021

organised by Statistics Poland (GUS) and the Polish National Energy Conservation Agency (KAPE)

The VII seminar entitled "Energy efficiency – the necessity and opportunity of the Polish economy", was organized as part of the European Commission's ODYSSEE-MURE 2018 project, in the form of a webinar. The ODYSSEE – MURE project has been implemented for over 20 years, currently by partners from all European Union countries, and with the participation of Poland since 2002.

The seminar took place on November 19, 2021, from 10:00 to 14:00. The project ODYSSEE-MURE, on the part of Poland, involves the Statistics Poland (GUS) and the Polish National Energy Conservation Agency (KAPE).

Each subsequent edition of the National Seminar, from I to VII, assisted the relevant currently ongoing ODYSSEE-MURE project. In framework of seminar, as in each previous one, energy efficiency indicators of the ODYSSEE database and actions taken for its benefit (MURE database) were presented. Also worked out by ODYSSEE-MURE analytical tools for assessing the energy efficiency of the economies of EU countries and their sectors, which continuously are being developed, and the latest results were presented at the seminar. Representatives of the relevant Ministries described the objectives and actions for improving energy efficiency in the industrial, construction and transport sectors. Practical issues concerning the policy implementation and effectiveness of specific measures towards energy efficiency improvement have been being discussed and evaluated by leading consulting companies.

The webinar was held on 19th November 2021 and gathered 30 participants. The seminar was conducted by Katarzyna Walkowska, Director of Enterprises Department of Statistics Poland, who opened the event. The event gathered representatives of Statistics Poland (including regional statistical offices), ministries, central offices (e.g. Energy Regulatory Office), , energy agencies, consulting companies, representatives of universities and industry.

Aneta Ciszewska, representative of Ministry of Climate and Environment gave first speech entitled "Instruments for improving the energy efficiency of the Polish economy in the light of the National Energy and Climate Plan (NECP) and Poland Energy Policy 2040 (PEP2040)". Department that Aneta

Ciszewska represented is responsible of energy efficiency Law preparation and implementation. The presented instruments (obligation of energy efficiency improvement, Energy Performance Contracting) were set in Energy Efficiency Law, which amendment is being worked out, to fully implement EU legislation, in aspect of Fit for 55 package deployment. The secondary legislation in form of 7 ordinances were announced.

Representative of Statistic Poland, Szymon Peryt gave interesting speech on energy consumption, energy efficiency trends of Polish economy and its major sectors: industry, households, services, over last 10 years and calculation of obtained energy savings. Concerning ODYSSE tools, the decomposition of energy utilisation in services was shown.

Next, Maria Perkuszevska from Ministry of Infrastructure presented the Poland Strategy of Sustainable Transport 2030. This Strategy contains key measures: organisational, investments, increasing innovations and very concrete activities towards decreasing of energy consumption in the sector.

Long Term Renovation Strategy has been presented by Barbara Wąsowska from Ministry of Economy Development and Technology (responsible for energy efficiency of buildings). Participants got acquainted with the objectives and schedule of implementation of the Strategy.

Representatives of two consulting company, operating in the field of energy efficiency, National Energy Conservation Agency (NAPE) and Foundation of Effective Energy Utilisation (FEWE), Marek Amrozy and Szymon Liszka respectively, shared their experiences on practical implementation of measures towards energy efficiency improving the ones imposed by central and local governments. Effectiveness and quality of energy audits, awareness and role of building energy certificates, practical deployment of local policies on energy planning and emission reduction, have been raised.

Last presentation gave by Ryszard Wnuk from the Polish Energy Conservation Agency (KAPE) concerned the instruments aiming at improving energy efficiency of SMEs sector in Poland and EU countries. The analysis was based on measures presented in the MURE database. Multi-benefits coming out from energy efficiency improvement were pointed out and proved by good practice example.

All presentations evoked huge interest of participants and provoked intensive discussion. Audience put series of questions on observed energy efficiency trends explanations that proved interconnections between different policies, economy and social issues. Questions to representatives of Ministries focused on coherence of different strategies, in sectors and on multi-sectoral level. Remarks and comments of participants were considered very valuable in the context of improving energy efficiency statistics and policies towards energy efficiency. The participants concluded that the impact on energy efficiency on economy, society, and environment cannot be overestimated.

Prepared by:

Grażyna Berent-Kowalska, Szymon Peryt (GUS), Ryszard Wnuk (KAPE)

Warsaw, November 2021

VII National ODYSSEE-MURE Seminar

"Energy efficiency – the necessity and opportunity of the Polish economy" 19 November 2021

Statistics Poland

19th November 2021

10:00 – 10:05	Opening of the seminar. Statistics Poland (GUS)	
10:05 – 10:25	Instruments for improving the energy efficiency of the Polish economy in the light of the National Plan of Energy and Climate (NECP) and Poland Energy Policy 2040 (PEP 2040).	Aneta Ciszewska Division Energy Efficiency Department of Heating Ministry of Climate and Environment
10:25 – 10:45	Energy efficiency trends of the Polish economy described with the use of ODYSSEE tools.	Szymon Peryt Department of Enterprises Statistics Poland
10:45 – 11:05	Energy efficiency in transport.	Maria Perkuszevska Division of Innovative and Sustainable Mobility Department of Transport Strategy Ministry of Infrastructure
11:05 – 11:25	A long-term strategy for the renovation of buildings.	Barbara Wąsowska Division of Energy Efficiency and Energy Transformation Department of Low-Carbon Economy Ministry of Economy Development and Technology
11:25 – 11:45	Energy efficiency in the activities and evaluation of National Energy Conservation Agency	Marek Amrozy National Energy Conservation Agency (NAPE)
11:45 – 12:05	Energy efficiency in the activities and evaluation of Foundation of Effective Energy Utilisation.	Szymon Liszka Foundation of Effective Energy Utilisation (FEWE)
12:05 – 12:20	Instruments for improving energy efficiency in the SMEs sector – Poland and other EU countries.	Ryszard Wnuk The Polish National Energy Conservation Agency(KAPE)
12:20 – 14:00	Discussion and closing of the seminar. Non formal talks.	

The list of participants of “**Energy Efficiency - a necessity and an opportunity for the Polish economy**” webinar as part of a project of the European Commission Monitoring EU energy efficiency first principle and policy implementation 19.11.2021

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