

On November the 9th 2018 in the Institute of Power Engineering was organized a Round table talk entitled "The impact of individual heating centrals which use natural gas on public health and environment", event in the frame of the celebration of the International Science Day for Peace and Development. In addition to the participation of researchers of the Institute, were invited representatives from institutions and organizations, which activity is linked closely to the discussed subject. Between them were the Minister of Economy and Infrastructure, the Minister of Agriculture, Regional Development and Environment, S.A. Apa-Canal-Chisinau, Chisinau gas SRL, Termoelectrica S.A. Center of Legal Medicine, General Inspectorate for Emergency Situations, Institute of Applied Physics, representatives of civil society, mass media, TV and radio, of other entities. Platforms for discussions of the mentioned topic were built in the Institute of Power Engineering before. On march the 20th the Institute being engaged in the activity of the Project "Shape-Energy" in the frame of the European Programme Horizon2020 has organized workshop entitled "Challenges for the future of Chisinau heating system" and has succeeded in highlighting the key-problems for the further development of the central heating system in Chisinau city. The conclusions rezultaed from both the sessions were the same. We soult to increase the building capacity and to support the development central heating system, motivated by the fact of essential andantages in environment and in public health areas in comparition with the use of individual heating utilities installed in apartments of the citizens. So, between these two events exists a close connection, that consists in the continuity of discussions on the same subject. It is very important that a issues of high priority for the community of Chisinau city is treated in the light of scientific argumentations, changing oppinions, as well as mentioning the results achieved by Termoelectrica S.A. in the field of modernization of central heating system, having included utilities that produces energy in cogeneration, characterised by high indices of efficiency. Apart of this, information concerning the participation of the IE in the activities of the Project "Shape-Energy" was prezented at 10.11.2018 during the exhibition of the research institutes, held by the Ministry of Education, Culture and Research in the National Museum of the History of Moldova in the frame of the International Science Day for Peace and Development on November the 10th.

<https://www.youtube.com/watch?v=QanMjPaYirU> .

Selected photo



