

types of energy saving equipment, and will conduct necessary adjustment of standards via engagement of experts. It is expected that the platform will continue its work after completion of the Project as well.

The coordinated state regulation and exchange of knowledge and experience is essential for all the states and, in that regard, RF experience exchange will enable solution of the indicated problems and will improve the efficiency of integration process. Based on the coordinated position on basic requirements of energy efficiency, national or international standards and methods will be proposed or their elaboration will be organized to ensure compliance with the requirements. Funding will be used to organize the activities of the platform, to pay for the services of the specialists, to conduct thematic meetings and consultations with the representatives of state bodies responsible for technical regulation and energy efficiency in the EEU countries.

The project organizes the work of the annual in-session meetings on the development of energy efficiency standards in the EEA countries. The platform experts, government officials and market actors will participate in the session. The venue to hold the sessions may be an international forum of ENES or other international sites as agreed by the parties. Additionally, workshop seminars will be held with the participation of local authorities / regulators and market representatives to ensure transparency and understanding of the process of implementing energy efficiency regulatory initiatives. This will stimulate a broader and more informed participation of the professional community and consumers in the platform's activities.

*Activity 1.2. Development of MEPS/HEPS in the fields of lighting, household appliances and engineering equipment of buildings (proposals for technical regulations, drafting interstate standards, proposals to regulate public procurement in the EEU countries).*

Experts of the project team will work with authorities in the project countries and project partners to develop priority energy efficiency strategies for the participating countries. The project team will prepare baseline information (analysis) based on data on the situation with energy efficiency regulation and will develop proposals for the introduction of priority MEPS and HEPS. After agreeing and discussing the proposed country strategies, it is planned to develop or refine MEPS and HEPS in the most relevant regulatory sectors (for equipment with the greatest energy saving effect) at the national level and at the agreed request of countries at the regional level. The requirements developed and agreed by the countries will be used to update the technical regulations. MEPS will remove the least effective products from the market, ensuring that all products meet or exceed certain energy efficiency values. MEPS will determine which products can be produced / imported and which products should be removed from the market. MEPS will be the foundation for the success of the energy efficiency programme in partner countries. HEPS will be used to regulate public procurement or "Green Procurement", and will also encourage manufacturers to increase the energy efficiency of their products.

Verification of compliance to MEPS and HEPS will be executed by testing laboratories. The capacities of testing laboratories will be enhanced by methodological and technical support provided under the Project.

The list of product groups for which energy efficiency standards will be prepared:

- lamps and lighting devices for household use (different types);
- lamps for general lighting of public facilities and industrial premises, and outdoor lighting (different types);
- fixtures for general lighting of premises (different types);
- fixtures for outdoor lighting (different types);
- refrigerators and freezers;
- dish-washing machines;
- washing machines;
- electric motors asynchronous;
- TV sets;
- external sources of electric supply;
- electrically operated fans;
- computers and servers;
- water pumps;
- air conditioners and room fans.