

VERTICALLY INTEGRATED POLICY PLANNING AND IMPLEMENTATION – THE multEE EXPERIENCE



Rationale

Public administrations play a key role in reaching European energy and climate targets. This concerns both the nation-state level, at which the energy policy of the country is formulated and support programs are initiated, as well as the local level, at which the implementation of concrete energy efficiency measures is primarily carried out. In some cases, however, the two levels do not interact well. In many countries there is lack of effective coordination between the various state levels: National, regional and local energy strategies are often not harmonized and national funding programs, if they exist, do not always meet the needs of the target groups. IT solutions for data collection and exchange of information, on implemented projects and efficient approaches, are missing.

Objectives

The objective of multEE is to improve the **consistency and quality of energy efficiency policy planning and implementation** through innovative monitoring and verification schemes, as well as through improved coordination between different administrative levels.



Key Outputs



A catalogue of more than 40 bottom-up calculation measures for monitoring of energy savings and EED reporting has been prepared in the following areas: *behavioral measures*, *building envelope* and *building components*, *HVAC*, *cogeneration*, *district heating*, *energy audits* and *management systems*, *mobility*, *household* and *office appliances*, *lighting*.

A cutting-edge web-based IT platform for an effective and cost-efficient bottom-up monitoring the implementation of national, regional and local Energy Efficiency Action Plans has been developed and localized for Greece, Latvia, Lithuania, FYR of Macedonia and Slovakia.



Impacts



Number of officers influenced within the framework of the project



Number of policies and plans influenced by the project



Energy savings triggered by the project (expected)



A mapping of coordination mechanisms and monitoring and verification schemes in the EU 28 has been conducted. Areas of improvement have been identified and clustered by type of political system and the schemes' levels of maturity.

Recommendations for improving vertical and horizontal coordination mechanisms in Austria, Croatia, Greece, Latvia, Lithuania, FYR of Macedonia and Slovakia have been developed and discussed in national stakeholder workshops.





multEE aims to improve the consistency and quality of energy efficiency policy planning and implementation through innovative monitoring and verification schemes, as well as through improved coordination between different administrative levels.

Contacts

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