

Co-funded by the Horizon 2020 programme of the European Union





27th ENERGY EFFICIENCY COORDINATION GROUP (EECG) MEETING AND WORKSHOP 17 November 2021, Visio Conference

New Proposal ODYSSEE-MURE **Monitoring the Energy Efficiency Pillar for Climate Neutrality** Programme for Environment and Climate Action (LIFE) Clean Energy Transition CET

Wolfgang Eichhammer, Fraunhofer Institute for Systems and Innovation Research ISI (Karlsruhe Germany)

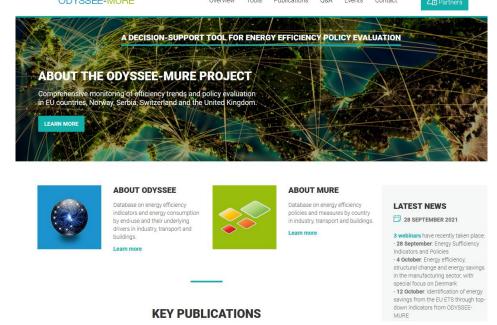






BACKGROUND: ODYSSEE-MURE PROJECT ON ENERGY EFFICIENCY (EE) (www.odyssee-mure.eu)

- 27 EU countries (+UK, Norway, Switzerland, Serbia) represented by energy efficiency agencies
- 2 complementary databases: ODYSSEE on EE Indicators (200 EEIs) MURE on EE Policies (2500 national EE policies)
- Decentralised data collection
 legitimacy of the results
- Exchange on methodologies, analyses through seminars gathering 60 experts (15/16 Nov: Zagreb)



- Harmonised data collection allowing data going « beyond the energy balance », rapid updating (- one year), quality check
- Benchmark through adjustments for national circonstancies
- Dissemination: sectoral and country profiles, national reports, policy briefs, webinars

Communication tools (12 facilities for end-users , single website <u>http://www.odyssee-mure.eu/)</u>.

The new proposal 2022-2025 in brief

- Programme for Environment and Climate Action (LIFE), Clean Energy Transition Call (CET)
 - Topic: Towards an effective implementation of key legislation in the field of sustainable energy (POLICY)
- **Duration** : 30 months, starting October 2022
- Funding : around 3 M€, 95% direct cost, 7% overhead
- Coordination by ADEME, Technical coordination by Enerdata and Fraunhofer ISI
- Updates of ODYSSEE (3) and MURE databases (2) and facilities
- Inclusion of countries related to the Energy Community (9 countries) through subcontracts
 - Support in capacity building for EC countries by Croatia and other partners
- Odyssee: New updating process, using more widely EUROSTAT data and horizontal sources
- New features:
 - web-based Policy Assessment Tool which allows to evaluate policies in the context of scenarios (notably the scenarios set up by DG ENER).
 - Policy radar (based on Artificial Intelligence AI/Web scraping methods)
- Dissemination of the Odyssee-MURE/eceee European EE Scoreboard







WPs structure

- WP1: Project management and internal capacity building
 - 3 Regional Seminars (1,5 days): Italy (2023), Portugal (2024), Croatia (2025)
 - 1 Seminar with the Energy Community
- WP2: Odyssee Monitoring of energy efficiency progress through topdown <u>indicators</u>
- WP3: MURE Assessment of energy efficiency policy measures
- WP4: Development of new tools and features
- WP5: Capacity building on Odyssee-MURE, notably for the Energy Community countries
- WP6: Dissemination (and enhancement of social media presence)







Summary and Suggested Approach

- The Odyssee-MURE projects aims at providing analytical support for policy makers on energy efficiency indicators and policies.
- Currently, all European Member States, UK, Serbia, Norway and Switzerland participate in the project.
- The project team plans to extend the regional coverage of the project to include the nine Contracting Parties of the Energy Community in their upcoming proposal.
- If successful, the project team would work with Contracting Parties and enable national teams to set up Odyssee-MURE databases.
- The indicators and analysis undertaken under Odyssee-MURE would also support the NECP processes.
- Additional benefits of this cooperation would be the comparison with other countries and the technical exchange at the project seminars.
- The project team asks Ministries for a letter of support for the project, for which a template will be prepared and shared with EECG members.
- Furthermore, the project team asked each Contracting Party for suggestions of energy efficiency agencies or other institutions, which are particularly suitable for the project.







Announcement Odyssee-MURE training

- Odyssee-MURE training webinar specifically for Energy Community Countries and Secretariat:
 - Odyssee 13 December 2021 (most likely 14h-17h30 CET or 13-16h30 to allow easier participation of Energy Community countries with larger time shift) Training by ENERDATA
 - 14 December 2021 (9-11h30) Training by Fraunhofer ISI
- Invitation and communication of Agenda through Energy Community Secretariat







CONTACT

Wolfgang EICHHAMMER

Head Competence Centre Energy Policy and Energy Markets Fraunhofer Institute for Systems and Innovation Research ISI Breslauer Strasse 48 | 76139 Karlsruhe | Germany

Phone +49 721 6809-158 | Fax +49 721 6809-272 mailto: wolfgang.eichhammer@isi.fraunhofer.de http://www.isi.fraunhofer.de Twitter: @FraunhoferISI





