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multEE - Facilitating multi-level governance for Energy Efficiency

Project outline and key results

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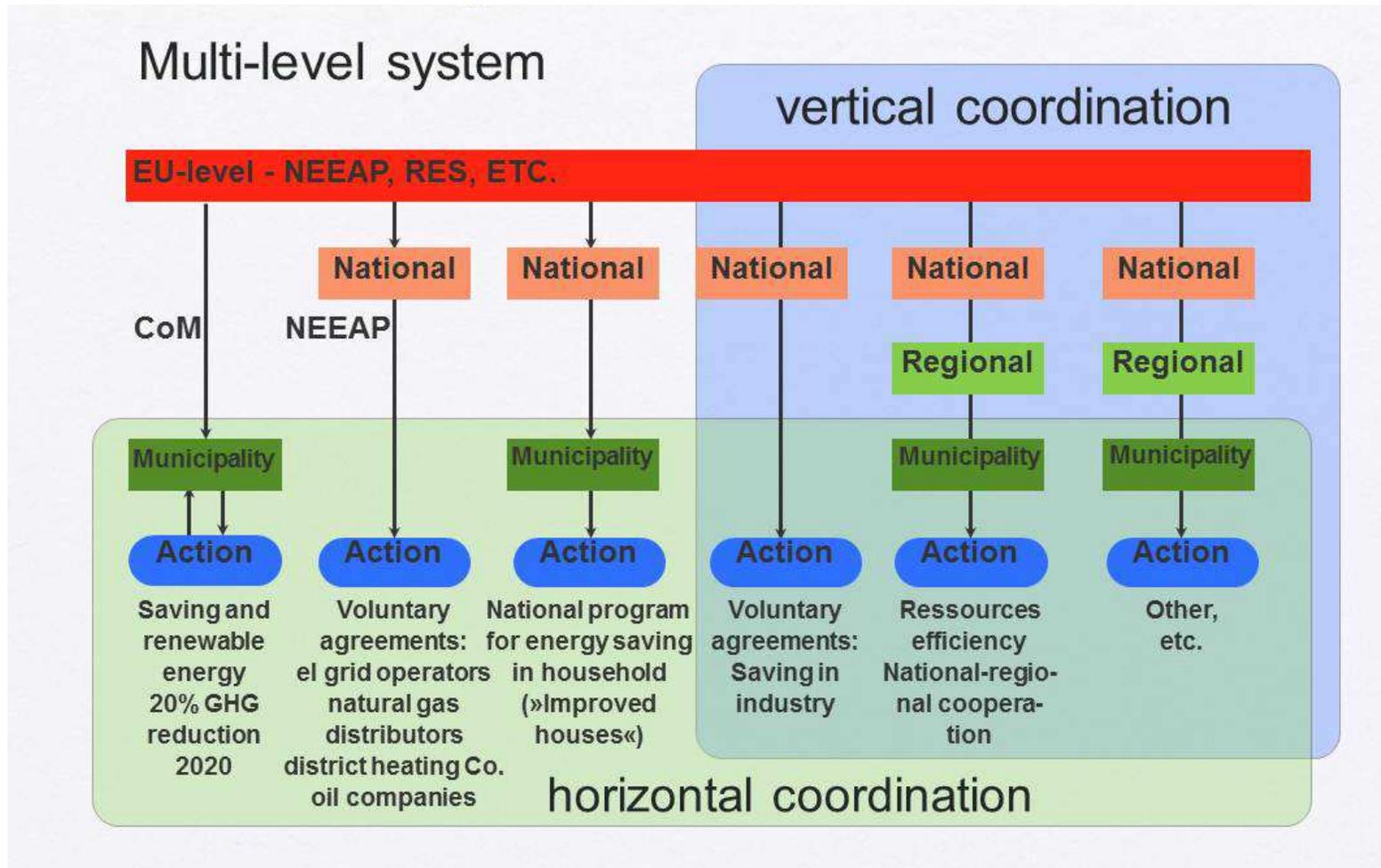


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- I. CHALLENGES AND OBJECTIVES
 - II. PARTNER AND TARGET COUNTRIES
 - III. KEY OUTPUTS

CHALLENGES & OBJECTIVES

The multi-level governance concept



Challenges for EE policy formulation and implementation

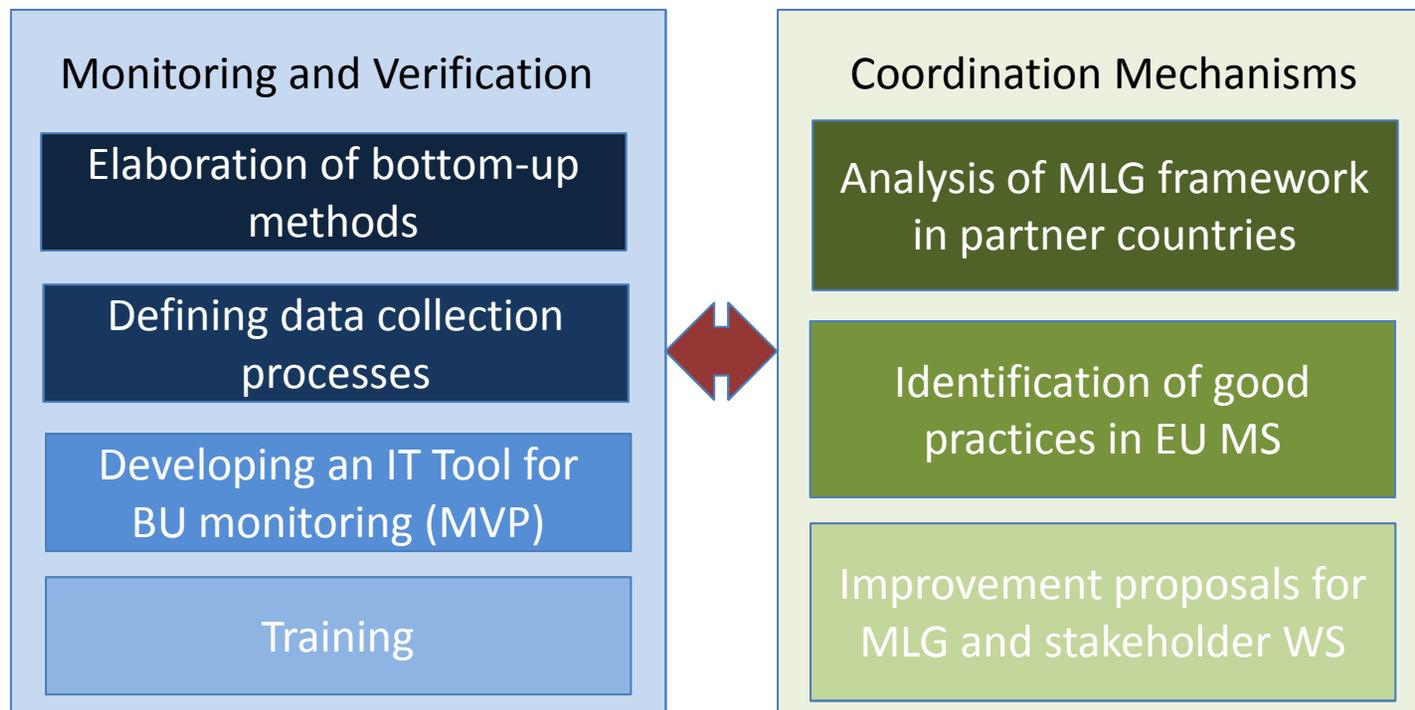


Lack of data

**Lack of
Coordination**

**Lack of
Capacities**

Objective:
Improve the consistency and quality
of Energy Efficiency Policy Planning and Implementation



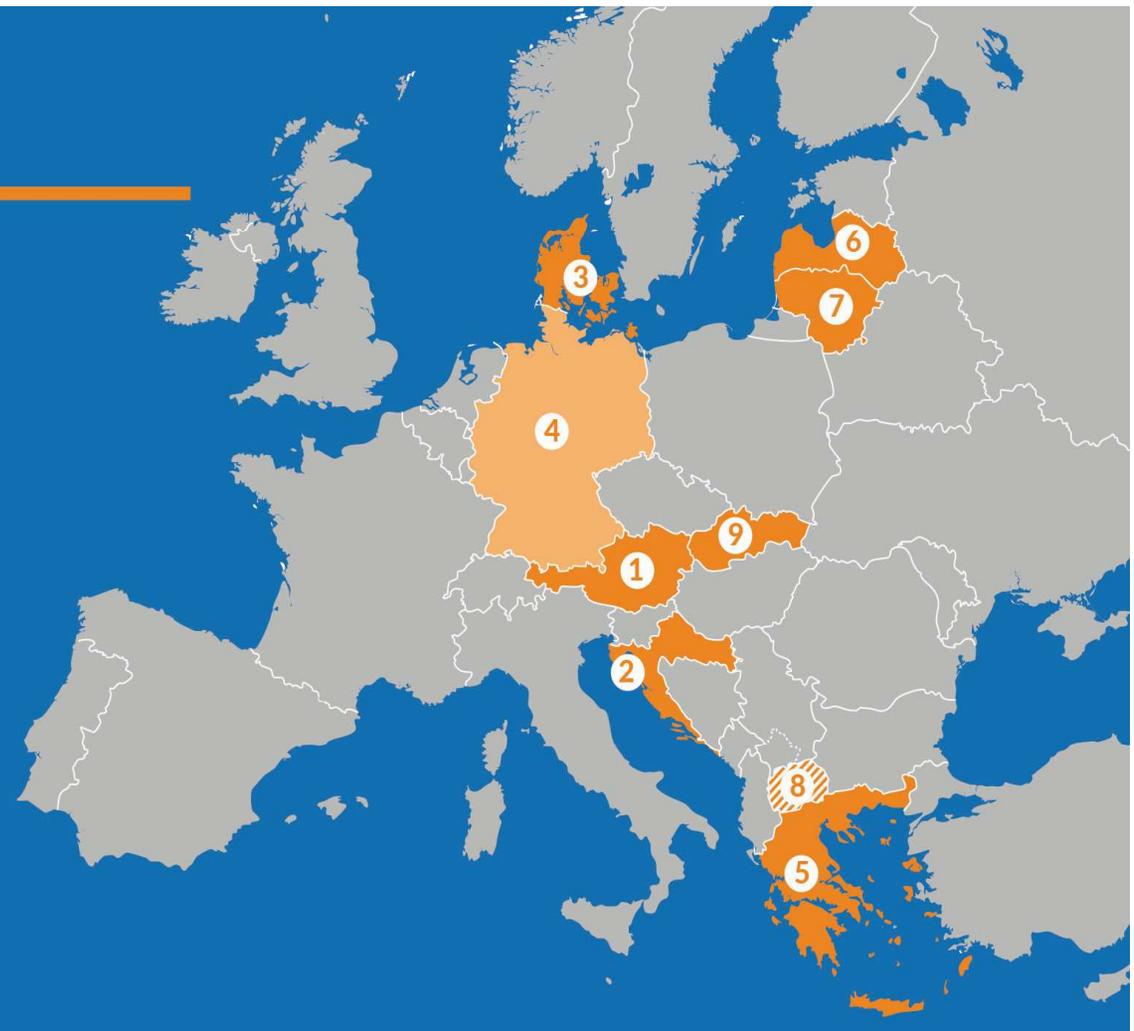
PARTNER COUNTRIES

multEE Partner Countries



Consortium Members

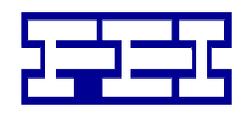
- 1 Austria
- 2 Croatia
- 3 Denmark
- 4 Germany*
- 5 Greece
- 6 Latvia
- 7 Lithuania
- 8 FYR of Macedonia
- 9 Slovakia



multEE Consortium



Participant organisation name	Country
Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH	DE
Roskilde University	DK
Ecologic Institute	DE
Austrian Energy Agency	AT
Energy Institute Hrovje Požar	HR
Institute for Physical Energetics	LV
Lithuanian Energy Institute	LT
Macedonian Center for Energy Efficiency	MK
Center for Renewable Energy Sources and Saving	GR
Slovak Innovation and Energy Agency	SK



KEY OUTPUTS

Key Performance Indicators



~ 600 people impacted
through capacity
development

~ 300 policies and
action plans
influenced

Mapping and analysis of M&V schemes and Coordination Mechanisms in EU 28 + MK



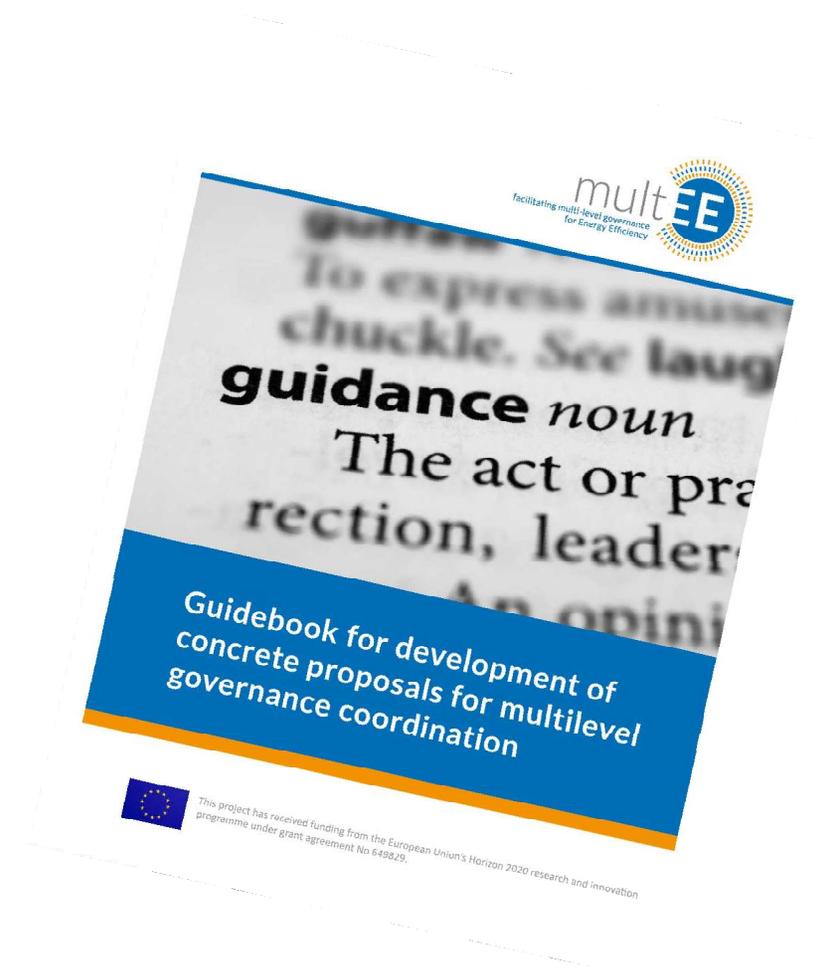
BU methodologies for calculation of energy savings



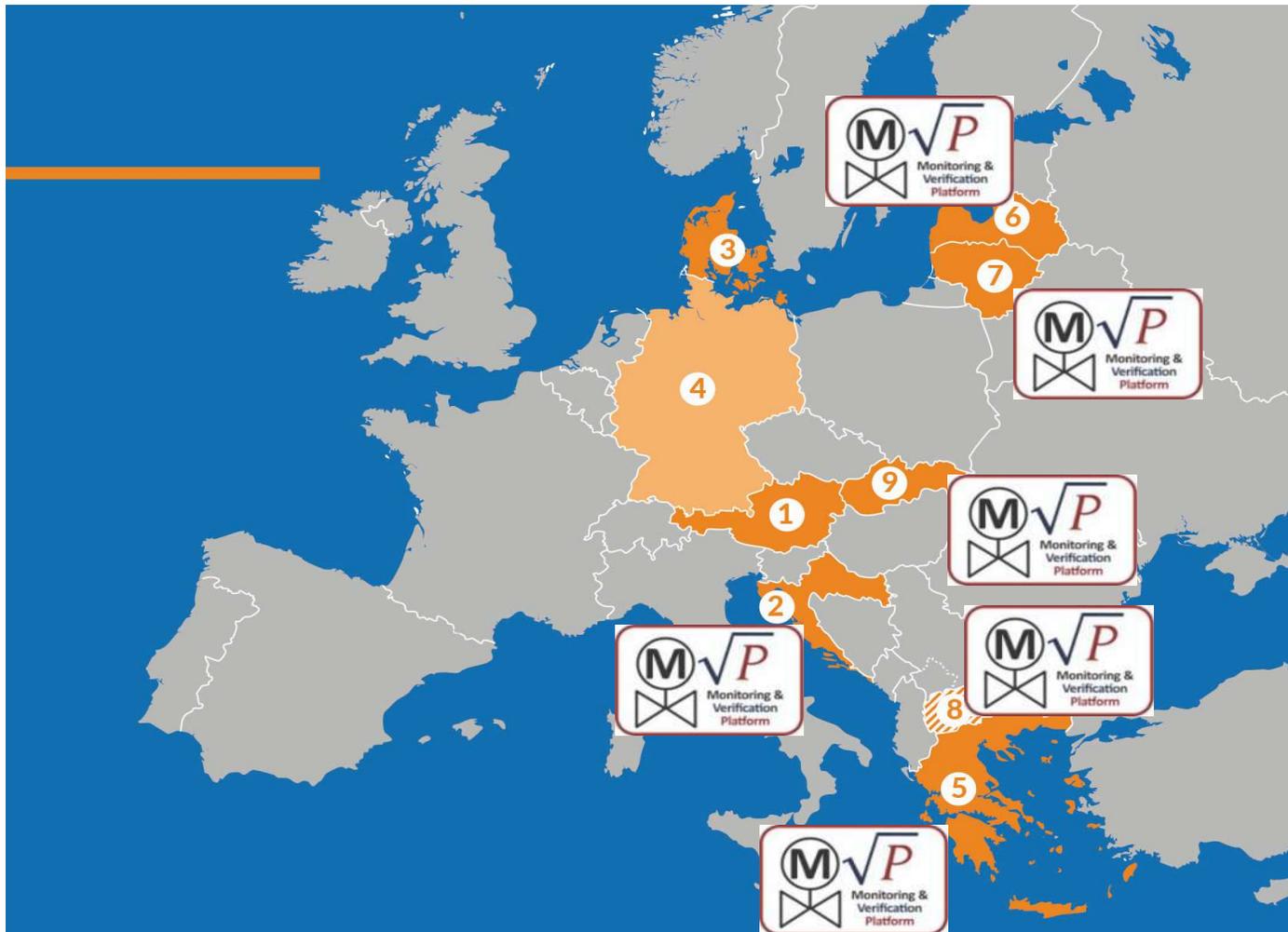
1. Behavioural change and awareness raising
2. Building envelope and building components
3. Cooling of buildings
4. Circulating Pumps
5. Combined Heat and Power (CHP)
6. District heating
7. Energy audits of technical processes
8. Heat pumps
9. Heating system improvement
10. Industrial motors
11. Introduction of energy management systems
12. Lighting
13. Mobility
14. Office equipment
15. Photovoltaic plants
16. Replacement of boilers
17. Smart district heating grids
18. Solar thermal panels
19. Stand-by killer in households
20. Systems for heat recovery in buildings
21. White goods

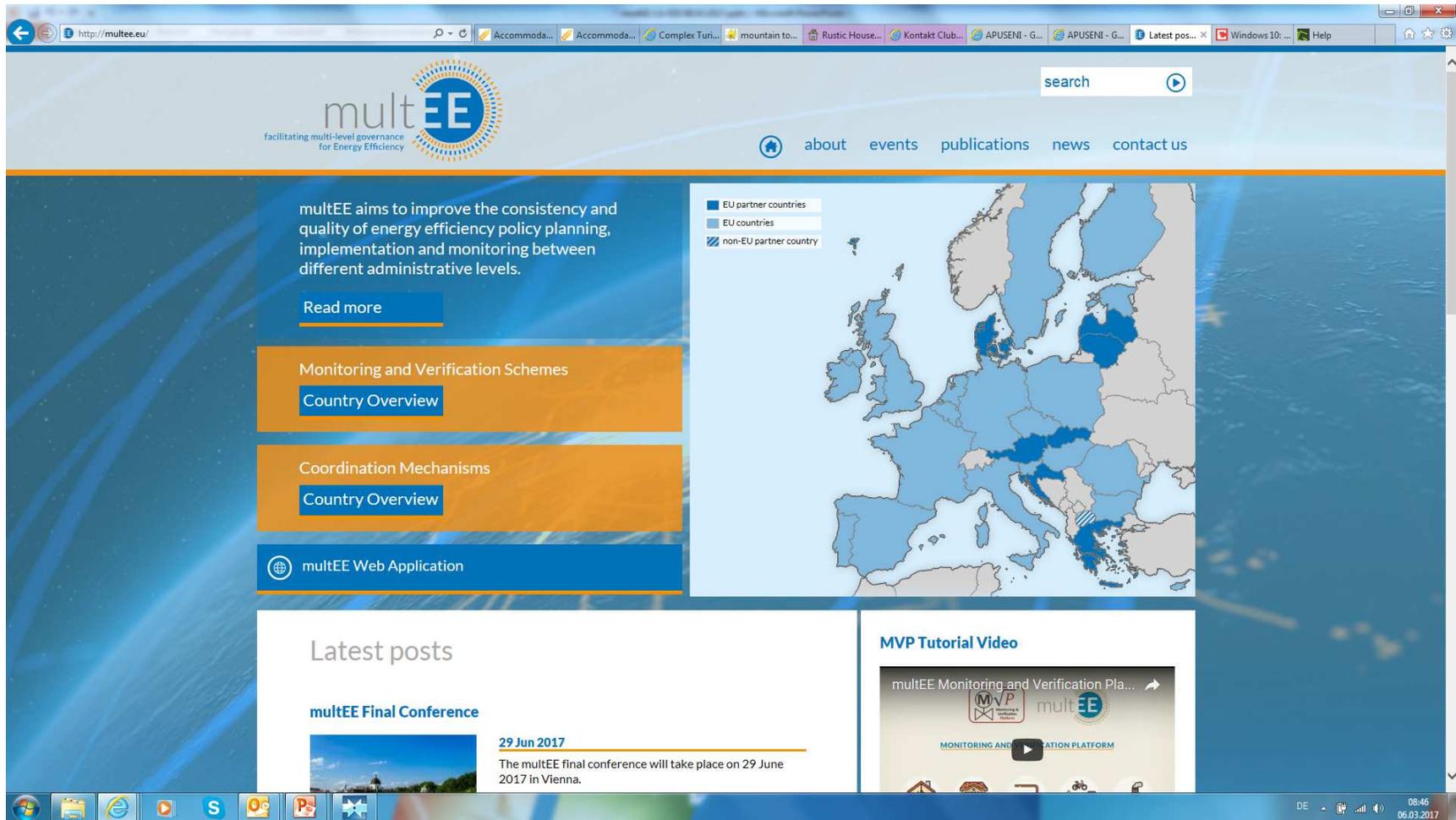


Improvement of coordination mechanisms



Monitoring and Verification Platform





Thank you!

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