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ODYSSEE-MURE National Workshop Switzerland

Swiss Data for Monitoring and Evaluating Energy Policies
-- Presentation of the new MURE Database

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Fraunhofer

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**UNIVERSITÉ
DE GENÈVE**



ODYSSEE-MURE National Workshop Switzerland



AGENDA


Presentation of MURE online tools

- MURE database
- Policy mapper
- Successful measures facility
- EEE Scoreboard

Zurich University
of Applied Sciences



MURE database



MURE DATABASE

Database **Radar graph** Summary Table
more detail
1812 measures found
[Export](#)

Search

Sector :

Countries :

[Search](#)

[Clear All](#)

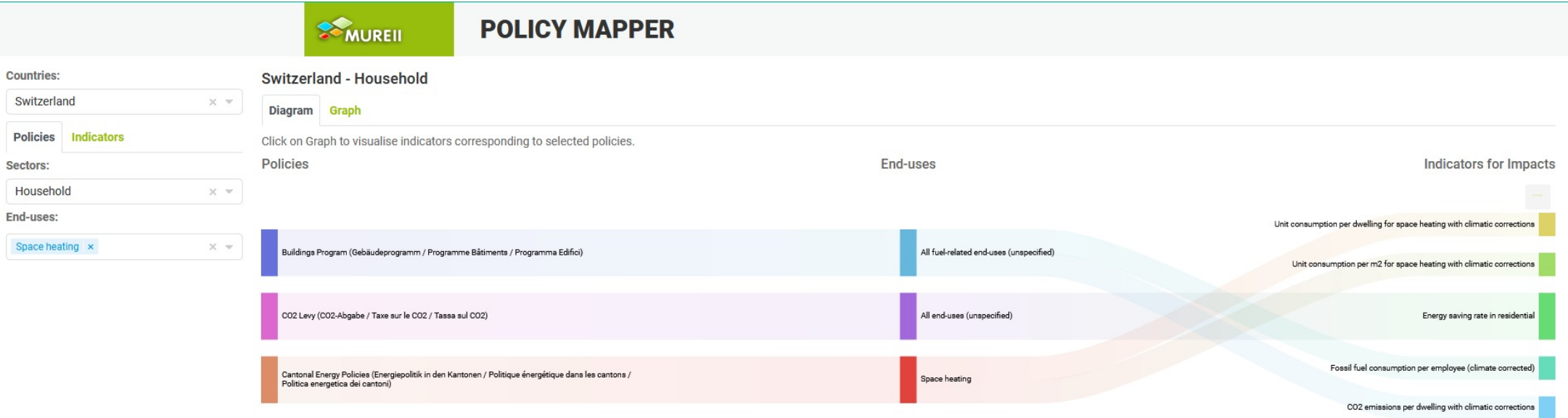
[More options](#)

By default only ongoing measures are selected. For visualizing completed and proposed measures, click on "more options/status"

| Country | Sector | Title | EU | Type |
|---------|-----------------------|---|-----|------------------------------|
| Austria | General cross-cutting | EU-related: Community framework for the taxation of energy products and electricity (Directive 2003/96/EC) - Energy and transport taxes | Yes | Others |
| Austria | General cross-cutting | Climate and Energy Fund | No | General programme |
| Austria | General cross-cutting | EU-related: Austrian Federal Energy Efficiency Act - Implementation of the Energy Efficiency Directive (EED) | Yes | General programme, Mand |
| Austria | General cross-cutting | klimaaktiv - National programme for climate protection | No | General programme |
| Austria | General cross-cutting | Energy efficiency obligation scheme for energy suppliers | No | Market-based Instruments |
| Austria | General cross-cutting | EU-related: Promotion of Electricity from Renewable Sources (Directive 2001/77/EC) - Green Electricity Support | Yes | General programme |
| Austria | Household | Residential building subsidy | No | Financial |
| Austria | Household | klimaaktiv building - building standard | No | Information/training |
| Austria | Household | EU-related: Energy Performance of Buildings EPBD Recast (Directive 2010/31/EU) - Energy Performance of Buildings Directive in Austria | Yes | Mandatory information |
| Austria | Household | National renovation campaign / renovation voucher | No | Financial |
| Austria | Household | Smart Metering and Informative Billing | No | Financial, Information/train |
| Austria | Household | Minimum thermal standards for buildings | No | Mandatory standards |
| Austria | Industry | Domestic Environmental Support, UFI | No | Financial |
| Austria | Industry | EU-related: EU Emission Trading Scheme (2003/87/EC) | Yes | Market-based Instruments |
| Austria | Industry | klimaaktiv - energy-efficient business | No | Information/training |
| Austria | Services | Federal Property Contracting - Energy saving programme for federal buildings | No | Others |
| Austria | Services | klimaaktiv - biogas | No | Information/training |
| Austria | Services | klimaaktiv - "energy wood" (increasing the share of biomass heating) | No | Information/training |
| Austria | Services | Public procurement of energy efficient products | No | Market-based instruments |
| Austria | Services | topprodukte-at - guide to the most efficient products | No | Information/training |
| Austria | Services | Minimum thermal standards for buildings | No | Mandatory standards |
| Austria | Services | Energy audits for local authorities | No | Financial, Information/train |
| Austria | Services | Energy experts and energy consultants of the Federal Government | No | Information/training |
| Austria | Transport | Annual Technical Inspection of Cars | No | Mandatory standards |
| Austria | Transport | Ownership tax except for electric vehicles | No | Fiscal |
| Austria | Transport | Eco-Drive Campaign and Competition | No | Information/training |
| Austria | Transport | Registration tax (NoVA) exception for electric vehicles | No | Fiscal |
| Austria | Transport | Improvements in efficiency and attractiveness of public transport | No | Others |
| Austria | Transport | Transport measures of the Climate and Energy Fund | No | Others |
| Austria | Transport | klimaaktiv mobil - Mobility management consulting and funding programmes | No | Financial, Information/train |

<https://www.measures.odyssee-mure.eu/energy-efficiency-policies-database.html#/>

Policy mapper



<https://www.measures.odyssee-mure.eu/policy-mapper-efficiency-tool.html#/>

Successful measures facility



SUCCESSFUL MEASURES

Criteria :

All criteria

Sector :

Transport

Targeted end-use :

Select...

Search

Methodology

Below are presented the top-ten countries with successful and innovative measures according to the criteria/sector/end-use selected in the left menu. To view detailed measures and descriptions for one country, click on it in the map.

Top 10 countries

| | |
|-------------|-----|
| Norway | 4.1 |
| Spain | 4.0 |
| Romania | 3.8 |
| Greece | 3.8 |
| France | 3.8 |
| Croatia | 3.7 |
| Portugal | 3.7 |
| Slovenia | 3.6 |
| Finland | 3.6 |
| Netherlands | 3.5 |



Top 10 measures

Export All

| Code | Title | Type | Average |
|------------|--|---------------------|---------|
| TRA-NO2330 | Purchase tax on vehicles (Engangsavgift på motorvogner) | Fiscal | 4.6 |
| TRA-ES2451 | PIVE Programme- Efficient Vehicle Incentive Programme | Financial | 4.4 |
| TRA-PT2365 | National Energy Efficiency Action Plan (NEEAP) | Others | 4.2 |
| TRA-ES2458 | Plan MOVEA of the Strategy for the Promotion of Alternative Energy Vehicles (VEA) in Spain | Financial | 4.1 |
| TRA-GR2179 | Improvements in Public Transport Networks | Others | 4.0 |
| TRA-FI2106 | Improving the energy efficiency of new cars | Mandatory standards | 4.0 |
| TRA-ES2446 | Registration Tax Link to CO2 Emissions | Fiscal | 4.0 |
| TRA-NL2318 | Vehicle taxes (Motor Vehicle Tax/Private Car and Motorcycle Tax, CO2 differentiation, lease cars) (Overige transportbelastingen (MRB/BPM, CO2-differentiatie, lease-auto's)) | Fiscal | 3.9 |

<https://www.measures.odyssee-mure.eu/successful-efficiency-measures-tool.html#/>

EEE Scoreboard

2021 EU ENERGY EFFICIENCY SCOREBOARD

View:

Overview

Sector:

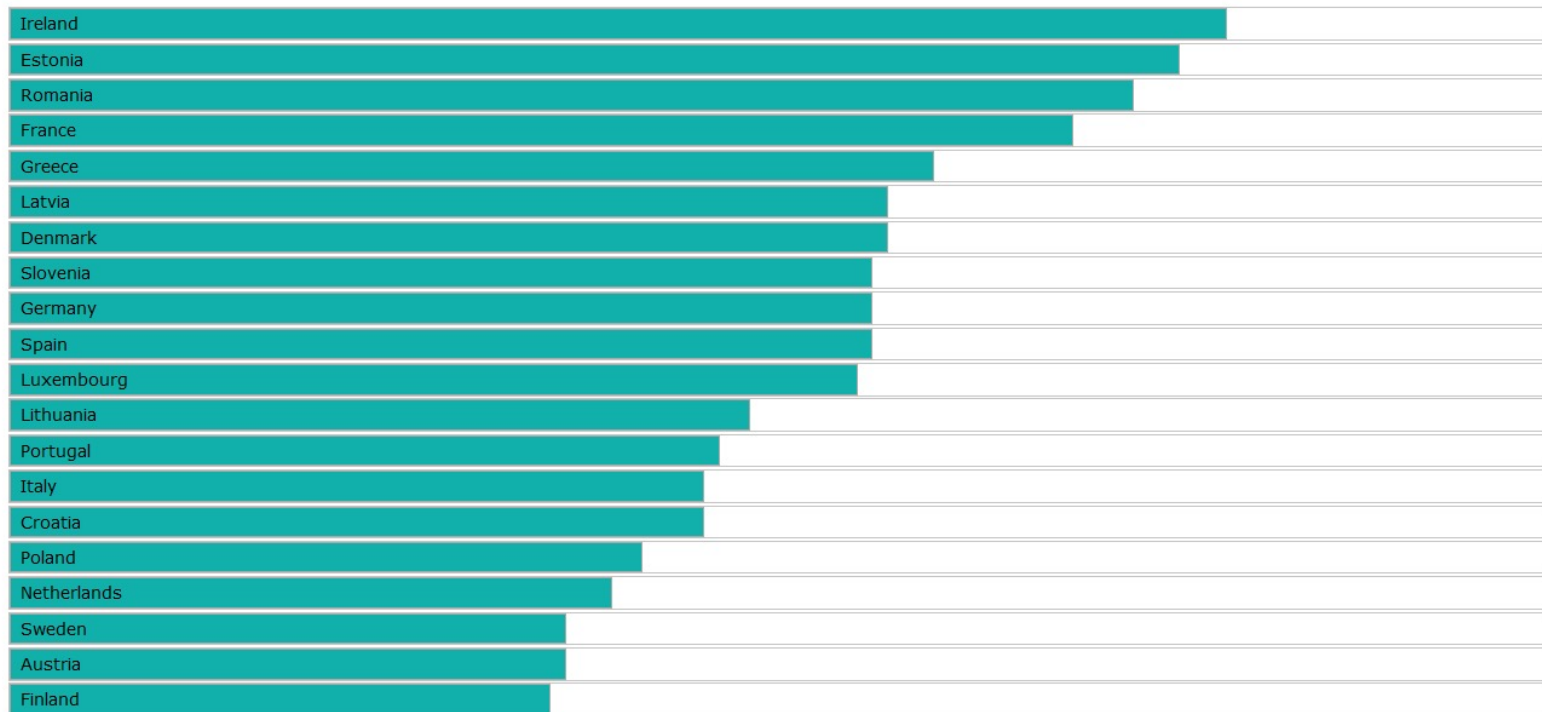
Overall

Score:

Combined

OVERALL: OVERALL ENERGY EFFICIENCY SCORE

The overall energy efficiency score is obtained as an average of the three scores obtained for "energy efficiency level", "energy efficiency progress" and "energy efficiency policies" (i.e. one third weighting).



DISPLAY ALL COUNTRIES

METHODOLOGY

EXPORT

EXPORT 2020

SUMMARY

<https://www.odyssee-mure.eu/data-tools/scoring-efficiency-countries.html>

Thank you!



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