



WORKSHOP

ENSMOV^{PLUS}

EVALUATIONS OF ENERGY EFFICIENCY
POLICIES: WHAT DO THEY TELL US?

10TH SEPTEMBER
11H00-12H30 CET
ONLINE

REGISTER HERE



Today's agenda

- ✓ **Quick overview of resources about the evaluation of energy efficiency policies**

Jean-Sébastien Broc (IEECP)

- ✓ **France – PRODICEE: the energy savings certificates scheme's observatory (France)**

Grégory Chedin (ADEME)

- ✓ **Ireland: Building a Programme Evaluation Function for Policy Impact**

Joel Franklin (SEAI)

- ✓ **UK – DESNZ's Buildings Energy Evaluation: Our approach to policy evaluation and some recent evaluation findings:** DESNZ's approach to policy evaluation and some recent evaluation findings

Alice Negrini (DESNZ)



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Introducing ENSMOV Plus

Jean-Sébastien Broc, IEECP



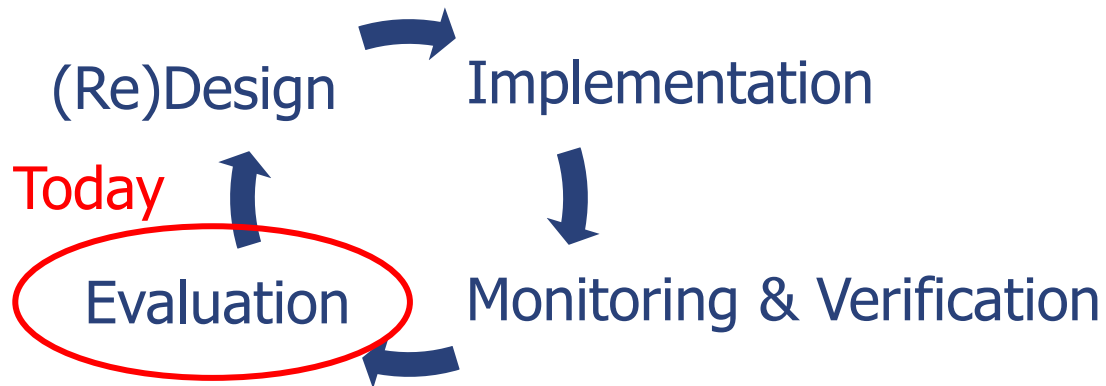
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ENSMOV^{PLUS} in a nutshell

➤ Purpose: Support for the **implementation of Article 8 EED** (Member States' energy savings obligation)

➤ Target groups: **Public authorities & agencies, and stakeholders** (energy companies, ESCos, ...)

➤ Scope: **Whole policy cycle**



14 partners from 12 countries

8 public authorities, agencies or institutes



2 national associations of stakeholders



4 research labs or think tanks





Background information

About the EED, Article 8, guidance notes, interactions with other directives, ...

+ short video introducing Article 8 EED to new comers



Information per country

Country factsheets + presentations & examples



Search with filters

Examples, proceedings of workshops, etc. labelled with tags

Select the topics you are interested in:

- > CATEGORIES
 - News
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- > FIELDS
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 - Energy Efficiency Obligation Schemes
 - Alternative Measures
 - Energy and CO2 taxes
- > TYPE OF SECTOR
- > KEY ISSUES
- > BEYOND THE ENERGY SAVINGS OBLIGATION
- > MONITORING AND VERIFICATION
- > COUNTRIES

[SEE ALL](#)

Quick overview of resources about the evaluation of energy efficiency policies

About us

EPATEE (Evaluation Into Practice to Achieve Targets for Energy Efficiency) is an EU funded project which aims to give EU Member States tools and knowledge for a better **evaluation** of their own **energy efficiency policies**. This project will last 30 months from May 2017 to October 2019, and is led by a consortium of 10 partners from 8 European countries.

EPATEE

A project to improve the Energy Efficiency policies, by improving their evaluation.

[KNOWLEDGE BASE](#)
[CASE STUDIES](#)
[TOOLBOX](#)
[REPORTS](#)

[2017-2019]
Horizon 2020
programme

<https://epatee.eu/>

**MAIN
OUTPUTS:**

Knowledge Base
(user-oriented
database of references)

Case studies
(about ex-post
evaluations)

Online toolbox
making resources easy
to use





ABOUT ODYSSEE

Database on energy efficiency indicators and energy consumption by end-use and their underlying drivers in industry, transport and buildings.

COMBINED

Multiple benefits

Energy Efficiency First

Scoreboard

ODYSSEE

Odyssee Database

TOOLS

Key Indicators

Market diffusion

Decomposition

CO2 Decomposition

Comparison

Energy Saving

MURE

Mure Database

TOOLS

Policy Assessment

Successful Measures

Policy Mapper

<https://www.odyssee-mure.eu/>

30 years of experience... and data!

About the evaluation of multiple impacts

[SEED MICAT](#)[MICAT](#)

Download all MICAT reports here:

-  [\[December 2020\] Quality assurance plan and risk management plan](#)
-  [\[December 2020\] Stakeholder Engagement Strategy for the EU, national and local level](#)
-  [\[March 31st, 2021\] Data Management Plan](#)
-  [\[May 31st, 2021\] City Profiles for the MICAT Pilot Cities](#)
-  [\[June 2022\] Overall quantification and monetisation concept](#)
-  [\[June 2022\] Cost-Benefit Analysis and aggregation methodology](#)
-  [\[June 2022\] Communication, dissemination and exploitation plan update](#)
-  [\[March 2023\] Empirical basis of Social Impacts - Quantification/monetization methodology and derived impact factors](#)
-  [\[March 2023\] Empirical basis of Economic Impacts - Quantification/monetisation methodology and derived impact factors](#)
-  [\[March 2023\] Empirical basis of Environmental Impacts - Quantification/monetisation methodology and derived impact factors](#)
-  [\[March 2023\] Assessment of Multiple Impacts of EE - Quantification results of MICAT indicators in three main categories](#)
-  [\[March 2023\] Assessment of Multiple Impacts of EE - Monetary quantification results of all indicators in three main categories](#)
-  [\[January 2024\] Assessment of Multiple Impacts of EE - Aggregation of quantified and monetised results of all indicators](#)
-  [\[January 2024\] Report on embedding of the MI EE approach in energy and climate governance](#)
-  [\[January 2024\] Policy recommendations in a crosscutting manner for the monitoring and reporting on Multiple Impacts](#)
-  [\[January 2024\] Report Summarising Communication, Dissemination and Exploitation Activities](#)

<https://micatool.eu/>

About energy savings calculation

Priority Actions

The Project

Results

Priority Actions



Priority Actions' calculations are under development and will be available soon.



Refrigeration systems



Building Automation & Control Systems



Electric Vehicles



Lighting Systems



Previously...



Knowledge and support facility Forum Give feedback More ▾

Knowledge and support facility

You can find here all resources on streamSAVE activities concerning energy savings calculations

Keyword research



Training module



Guidance for savings estimations



Dialogue web-meetings



Knowledge Bank



Priority Action working groups: country cases



Dialogue workshop

Filter by Priority actions

Heat recovery BACS Refrigeration systems Electric vehicles Lighting systems General RES Heating Energy poverty Motor replacement Feedback towards households Modal shift

<https://streamsavenplus.eu/>

<https://streamsavenflexx.camp/support>

✚ Dialogue meetings to share experience

EEA catalogue of European environment and climate policy evaluations

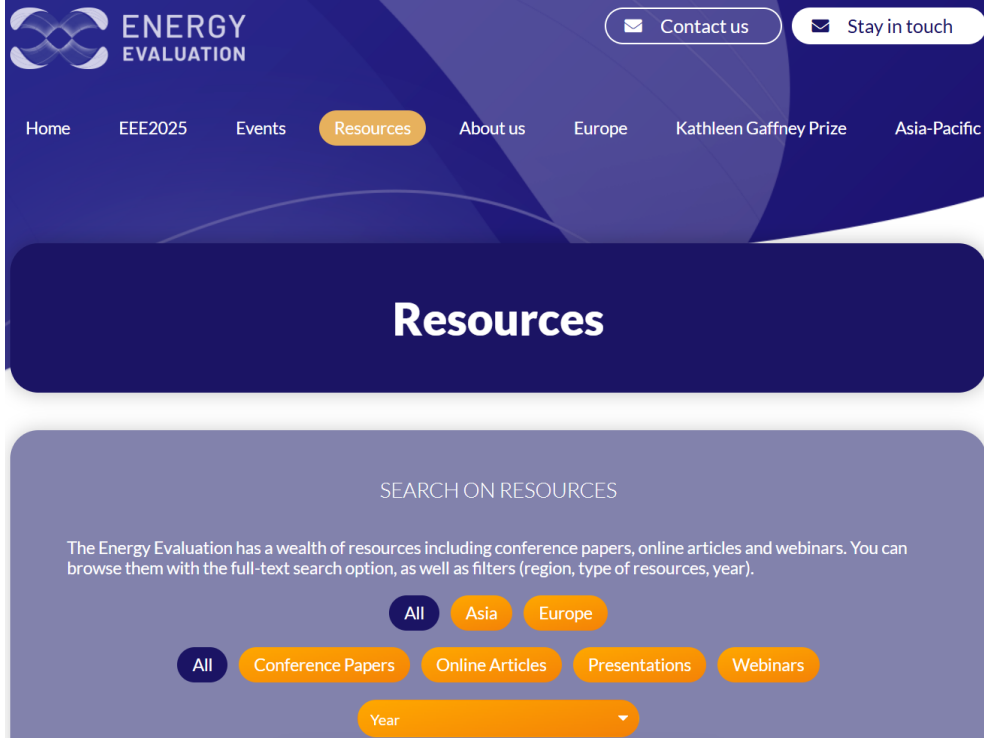
The EEA catalogue of policy evaluations in the field of environment and climate policies is a database that contains extensive information on almost 600 published evaluations. The aim of the catalogue is to provide an easy access to the available evaluations and to obtain an overview of policy evaluation practices in Europe, in the areas of environment and climate policy.

The policy evaluations included in the database have been documented according to a series of features, in order to obtain an overview of policy evaluation practices. The main categories of features include: basic information on the evaluation; policy areas and economic sectors that are covered; information on the geographic and timely scope; information on authors and commissioners; evaluation criteria used; evaluation methods and techniques applied; data used and results of the evaluation. More information available in the methodology section and in the report ([the final report can be downloaded here](#)).

Filter by

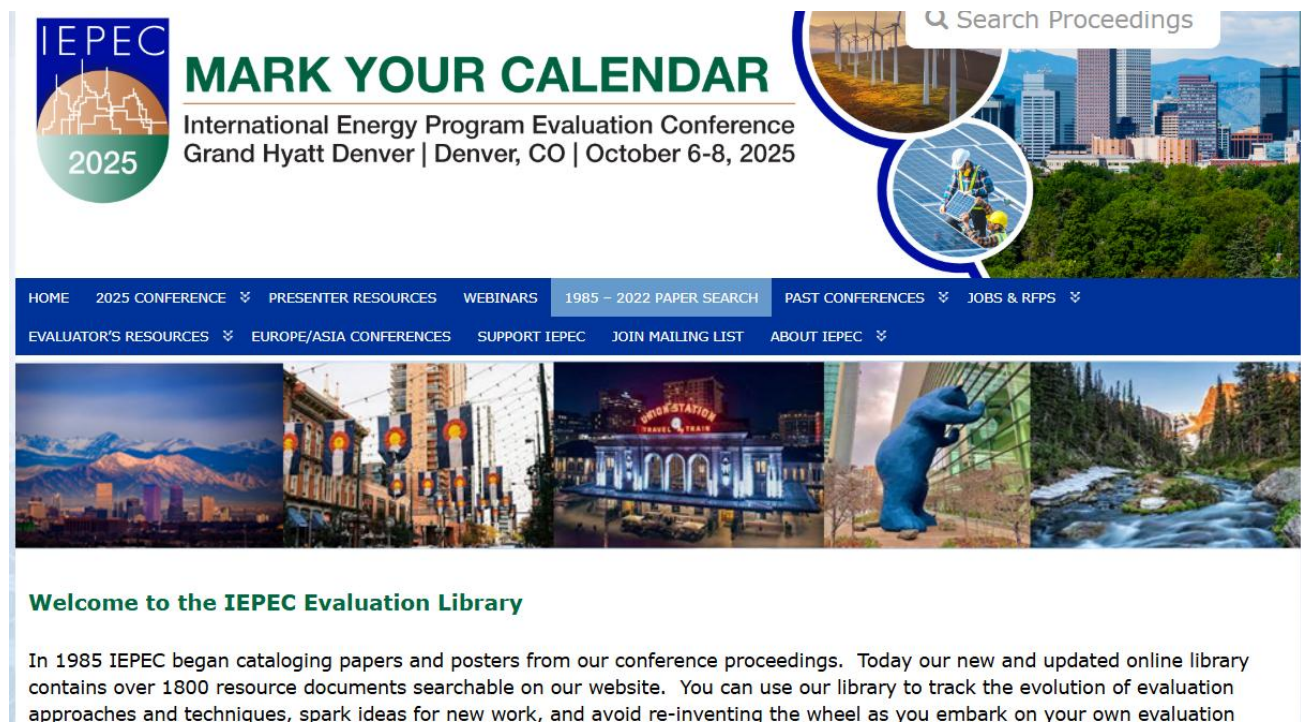
Evaluation ID	Policy evaluation title	Evaluated policy	Policy area	Sector	Commissioner	Author type	Publication year
1	Evaluation of the EU's Strategy on Adaptation to Climate Change	EU Strategy on Adaptation to	Climate adaptation	No information	European Commission - DG	No information	Expected
2	COMMISSION STAFF WORKING DOCUMENT REFIT evaluation of Regulation (EC) No 166/2006 concerning	The European Pollutant Release	Air quality, air pollution	Industry	European Commission - DG	No information	2017
3	Evaluation of Regulations 443/2009 and 510/2011 on CO₂ emissions from light-duty vehicles	Regulation 443/2009 and	Climate mitigation	Transport	European Commission - DG	Private company, independent	2015
4	Trends and projections in the EU ETS in 2017. The EU Emissions Trading System in numbers	European Union Emissions Trading	Climate mitigation	Energy; Transport; Industry	European Environment	European Environment	2017
5	Ex post evaluation and policy implementation in the building sector	Energy Performance of	Climate mitigation	Buildings; Other: Heating and	European Environment	Research institute	2018
6	Contribution of the information reported under the MMR to the evaluation of national PaMs	Climate mitigation policy actions and	Climate mitigation	Energy; Transport; Buildings; Industry;	European Environment	Research institute	2016
7	COMMISSION STAFF WORKING DOCUMENT	Effort Sharing	Climate mitigation	Energy; Transport;	European	European	2016

[Policy area](#) >[Sector](#) >[Commissioner](#) >[Author type](#) >[Geographical scope](#) >[Publication year](#) >[Evaluation scope](#) >[Type](#) >[Period](#) >



<https://energy-evaluation.org/resources/>

Papers from conferences in Europe since 2010



https://www.iepec.org/?page_id=4715

Papers from conferences in North America since 1985 !



See also the papers of the 'Monitoring & Evaluation' panel of the ECEEE Summer Studies (since 1993):

https://www.eceee.org/library/conference_proceedings/eceee_Summer_Studies/

Get ready for...

Energy Evaluation Europe 2025

25-26 September 2025 | Berlin

Show Me the Evidence – Evaluation as the Decision Maker's Best Resource

All details at: <https://energy-evaluation.org/eee-conference-2025/>

First papers of the special issue already available at:
<https://link.springer.com/collections/gghbiedaaaj>

+ SEED-MICAT workshop the evening before:
<https://energy-evaluation.org/agenda/side-event-fraunhofer-isi/>



SEED-MICAT
Support Energy Efficiency Deployment with
the Multiple Impacts Calculation Tool

enefirst+
Plug Energy Efficiency First In

JOIN US AT THE
ENERGY EVALUATION EUROPE
CONFERENCE 2025



**Rethinking Policy Evaluation:
Integrating and Using the Multiple Benefits
of Energy Efficiency**

24 September, 2025 17:00 - 19:00 CET

Fraunhofer ENIQ, EUREF-Campus 23-24, 10829 Berlin

[https://ec.europa.eu/eusurvey/runner/ENSMOV_Plus_Event_Evaluation_Workshop
on the Evaluation of energy efficiency policies 10 09 2025](https://ec.europa.eu/eusurvey/runner/ENSMOV_Plus_Event_Evaluation_Workshop_on_the_Evaluation_of_energy_efficiency_policies_10_09_2025)



Upcoming activities

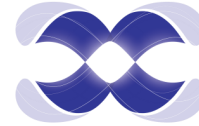
<https://energysavingpolicies.eu/events/>

**25-26
Sept.**

conference

Energy Evaluation Europe 2025

Berlin



ENERGY
EVALUATION
EUROPE

More details at: <https://energy-evaluation.org/>

**Wed.
30
Sept.**

webinar

Halfway to 2030: snapshots of Member States' energy efficiency policy measures

11.00-12.00 CEST | online

**Thu.
16
Oct.**

final event

Living on a prayer? Halfway to 2030: how are energy efficiency policies delivering?

14.00-17.30 CEST | Brussels and online

More details at: <https://energysavingpolicies.eu/events/living-on-a-prayer-halfway-to-2030-how-are-energy-efficiency-policies-delivering/>

Thank you!



ENSMOV Plus



@ensmov / #ensmovplus



<https://ieecp.org/projects/ensmov-plus/>



Our Platform: <http://energysavingpolicies.eu/>

Stay tuned!



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ENSMOV Partners



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