

#### Energy Evaluation Europe 2025 – 25-26 September 2025

#### DRAFT PROGRAMME, as of 04/07/2025

### Day 1 – Thursday 25 September 2025 (morning)

09.00- 09.30	Registration et and welcoming participants								
09.30- 10.30	Opening plenary								
10.30- 11.00	Coffee break								
11.00- 12.30	Session 01 – <b>Buildings I</b> : What measures to improve cost-effectiveness? moderator: <b>Dominique Osso</b> (EDF, France)	Session 02 – <b>Companies I</b> : What policies work best? moderator: <b>Lisa Groves</b> (Ricardo Energy & Environment, UK)	Session 03 – <b>Improving impact</b> evaluations and policy design I: Integrating Evaluation in the Policy Cycle moderator: <b>Christine Wörlen</b> (Arepo Consult, Germany)						
	<ul> <li>On the added value of utility- sponsored energy efficiency subsidies: Insights from the French White Certificates program, Phase III   Pille- Riin Aja (CIRED, France)</li> <li>Cost-effective allocation of energy efficiency subsidies in residential</li> </ul>	<ul> <li>Accelerating Transition by Energy Efficiency and Climate Protection Networks   Eberhard Jochem (Fraunhofer ISI)</li> <li>Understanding the links between Policy design and Energy efficiency in the European Industry sector: An exploratory quantitative analysis   Julie</li> </ul>	<ul> <li>Lessons in Real Time: Evaluation of California's Building Decarbonization Push  Rory Cox (Enerelle Consulting, Slovenia)</li> <li>Impact and Process Evaluation of Energy Efficiency Programmes – Lessons Learned from North America and their potential implementation in</li> </ul>						

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	<ul> <li>(TEESlab - UPR</li> <li>Unequal Income Insulation and I across Heteroge Microsimulation</li> </ul>	e Effects of Home Heat Pump Adoption eneous Households: A Analysis for the Casper Tigchelaar	<b>Vuignier</b> (Geneva Un Switzerland)	iversity,	Switzerl Ex-post framewo building Regulati	<b>Amandine Gal</b> (Econoler and) evaluation of legislative ork for energy efficiency in s in Croatia within Better ion framework   <b>Vesna</b> ca (EIHP, Croatia)	
12.30-		,	Lunch		1		
14.00							

# Day 1 – Thursday 25 September 2025 (afternoon)

14.00- 15.30	Session 04 – <b>Buildings II</b> : Retrofit Revolution: Decoding Local-to-Global Impacts moderator: <b>Daniel Cabrera</b> (Geneva University, Switzerland)		Session 06 – <b>Improving impact</b> evaluations and policy design II: From evaluation results to policy improvements moderator: <b>Nele Renders</b> (VITO, Belgium)
	<ul> <li>Local Money for Global Climate?</li></ul>	<ul> <li>Scope, scale, strategy: Insights from</li></ul>	<ul> <li>Invisible savings: How data deficiencies</li></ul>
	Impact and Incidence of Regional	the evaluation of company specific	in energy efficiency of micro-
	Renovation Subsidy in Paris Area	decarbonization plans   Alexandra	enterprises influence policy design
	Louis-Gaëtan Giraudet (CIRED,	Löwenstein (Institute of Energy	<b>Ivana Rogulj</b> (IEECP, Croatia) <li>Results and recommendations from a</li>
	France) <li>A Data-Driven Approach to Evaluating</li>	Economics and Rational Energy Use,	five-year evaluation of Germany's
	Energy Savings Per Household:	Germany)	flagship programme for energy and

		FERENCE 2025	resource efficiency in industry   Lisa
	<ul> <li>Programmes   Usman Ali (SEAI, Ireland)</li> <li>Evaluating Energy and Carbon Impacts of Ireland's Warmer Homes Scheme Using Granular Retrofit Data   Andrew O'Callaghan (SEAI, Ireland)</li> </ul>	<ul> <li>Evaluating technology open funding schemes with dominating technologies   Simon Hirzel (Fraunhofer ISI, Germany)</li> <li>Drivers and barriers for investment decision about zero-emission renovations of non-residential buildings   Hanna Jonker (TNO, the Netherlands)</li> </ul>	<ul> <li>Neusel (Fraunhofer ISI, Germany)</li> <li>From Evaluation to Action: Comparing Frameworks for Assessing Implementation Barriers in Climate Policy   Alexandra Bussler (Arepo Consult, Germany)</li> </ul>
15.30- 16.00		Tea break	
16.00- 17.30	Session 07 – <b>Buildings III</b> : Energy Performance Ratings and Energy Performance Gap moderator: <b>Joel Franklin</b> (SEAI, Ireland)	Session 08 – Companies III: Navigating the EED Maze: Unravelling Article 8/11 Transpositions in Member States moderator: Lisa Neusel (Fraunhofer ISI, Germany)	Session 09 – <b>Improving impact</b> evaluations and policy design III: Fishbowl on Implementation Science moderator: Alexandra Bussler & Christine Wörlen (Arepo Consult, Germany)
	<ul> <li>Enhancing the Evaluation of Dutch Heat Transition Policies: going beyond the Energy Performance Gap  </li> <li>Matilda Tsekpokumah (Utrecht University, Netherlands)</li> </ul>	<ul> <li>From Compliance to Impact: Evaluating Energy Efficiency Measures in Portugal and Italy   Claudia Toro (ENEA, Italy)</li> <li>Evaluating the Implementation of Energy Efficiency Measures from Article</li> </ul>	<ul> <li>Breaking Barriers: Applying Implementation Science to Enhance Energy and Climate Policy Effectiveness</li> </ul>

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	•	Learning Models Performance Cer Dwellings in The <b>Magan</b> (TNO, the Beyond the laber estimate resider based on combine energy labels with administrative methods	rtificates Predictions of Netherlands   <b>Isaï</b> Ne Netherlands) I. A method to better Itial energy efficiency,	<ul> <li>8 and the Path to Article</li> <li>  Chiara Martini (ENEA)</li> <li>Enhancing Energy Audits Data Quality and Includi Benefits to Promote Energindustry   Sofia-Natalia (IEECP, Greece)</li> <li>Practices to Collect and a Energy Audits and Energy Systems to Inform the I of the European Energy Directive   Ada Elsa Cla Germany)</li> </ul>	, Italy) s: Improving ng Non-Energy rgy Efficiency in <b>a Boemi</b> Assess Data on gy Management mplementation Efficiency	the Road	nting EED in Germany: Where Was Rocky   <b>Tatjana Ruhl</b> , Germany)
17.30- 18.30				POSTER SESS	ION		
	•	-	Ex-post evaluation of a ue Osso (EDF, France)	case study replacing a boiler	with a heat pum	p solely based	l on available smartmeter
	•	Decarbonizing M (ENERDATA, Fra	, .	ion of France: A Comprehens	ive Approach for	Political Action	n   Florent Gauthier
	•	The EU's Cost of	Gas Lighting   Frederic	<b>c Berger</b> (Fraunhofer ISI)			
	•	Resource efficier	ncy audits: key performa	ance indicators as tools to ev	aluate potential s	avings   <b>Ana</b>	Cardoso (ADENE, Portugal)
	•	Preliminary Imp (Wuppertal Insti		novative Near Zero Emission	s Biomass Energy	Supply Syste	m   <b>Birte Schnurr</b>



 Evaluating the Appropriateness of Building Services Energy Benchmarks for Achieving UK Net Zero Targets | Christina Francis (London South Bank University, UK)
 18.30-21.30

### Day 2 – Friday 26 September 2025 (morning)

09.00- 10.30	Session 10 – Energy Poverty: Keeping an eye on the ball: the role of energy poverty and income effects in the heat transition moderator: Robert Harmsen (Utrecht University, the Netherlands)	Session 11 – <b>Top-down Analysis and</b> <b>Monitoring</b> moderator: <b>Wolfgang Eichhammer</b> (Fraunhofer ISI & IEECP, Germany)	Session 12 – <b>Improving impact</b> evaluations and policy design IV: Bridging ex-post and ex-ante moderator: moderator: <b>Stefan</b> <b>Thomas</b> (Wuppertal Institute, Germany)
	<ul> <li>Targeting Energy Poverty under the Energy Efficiency Obligation Scheme: A Survey-Based Analysis for Türkiye   Rabia Cin (Istanbul Technical University, Turkey)</li> <li>Who gets measured, matters: Data justice in European energy poverty indicators   Harriet Thomson</li> </ul>	<ul> <li>Industrial Energy Use, Efficiency, and Savings: Methods for Quantitative Analysis   Janita Andrijevskaja (Tallinn University of Technology, Estonia)</li> <li>Energy savings calculations: Impact of a higher data granulometry on top- down methodology, case of the French</li> </ul>	<ul> <li>Bridging ex-ante and ex-post assessments in environmental and climate policy evaluation   Kelsey van Maris (VITO, Belgium)</li> <li>How is the residential building sector changing? Moving from global scenarios to building transition indicators to analyse deviations from</li> </ul>
	<ul> <li>(University of Glasgow, UK)</li> <li>Beyond energy poverty: The distribution of vulnerability to high energy prices across heterogeneous</li> </ul>	<ul> <li>industry   Didier Bosseboeuf (ADEME, France)</li> <li>New methods to assess the impact of energy efficiency policies on energy</li> </ul>	<ul> <li>targets   Marie Rousselot (ENERDATA, France)</li> <li>Projections in hindsight for the buildings sector: understanding drivers</li> </ul>

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	Mulder (TNO & Utrecht University, Netherlands)energy State		efficiency, energy con energy savings in the States   <b>Paolo Berto</b> Luxembourg)	EU Member	for future policymaking   <b>Annabel</b> <b>Vella</b> (VITO, Belgium)
10.30- 11.00			Coffee brea	ak	
11.00- 12.30	Session 13 – <b>Broad</b> Multiple Impacts moderator: Saving Trus	Kate Jenkins (Energy	Session 14 – Energy Der & Sufficiency - System moderator: Louis-Gad (CIRED, Fra	perspective itan Giraudet	Session 15 – <b>Improving impact</b> evaluations and policy design V: Bridging top-down and bottom moderator: Julie Vuignier (Geneva University, Switzerland)
	<ul> <li>Integrating multiple impacts and lifecycle assessment in the evaluation of energy efficiency funding programs   Marcos Tenente (INESC Coimbra, Portugal)</li> <li>Evaluating Secondary Impacts of Energy Policy Measures: A Holistic Framework with Case Studies from Germany   Iska Brunzema (Fraunhofer ISI, Germany)</li> <li>The hidden pitfalls in evaluating the cost-effectiveness of energy efficiency policies: a call for theoretical and</li> </ul>		<ul> <li>Quantifying the Impacting Conservation Evidence from Genevation Evidence from Genevation Response to the 2022 Crisis   J. Daniel Cabel University, Switzerlan</li> <li>A systems-based analidemand reduction polusing fuzzy cognitive Guillermo Borragán</li> <li>Measures for the decating and cooling   Fernandes (ADENE,</li> </ul>	Measures: a's Two-Winter -2024 Energy orera (Geneva d) ysis of energy icies success maps   (VITO, Belgium) orbonization of Joana	<ul> <li>Understanding Drivers of CO<sub>2</sub> Emissions from Residential Energy Use: Insights for Policy-Makers   <b>Robert Harmsen</b> (Utrecht University, the Netherlands)</li> <li>Increasing the use of national statistics data for monitoring energy efficiency in The Netherlands   <b>Joost Gerdes</b> (TNO, the Netherlands)</li> <li>Using evaluation findings to support the energy transition – Germany's Energy Research Programme as a learning</li> </ul>

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	quantitative rig (Fraunhofer ISI	or   <b>Tim Mandel</b> , Germany)	Evaluati Towards Future E Trends Matevž	nme   <b>Kathleen Toepel</b> (Kerlen ion, Germany) s 2030 and Beyond: Assessing Energy Efficiency Policies and Using ODEX methodology   s <b>Pušnik</b> (Jozef Stefan e, Slovenia)
12.30- 14.00		Lunch		

## Day 2 – Friday 26 September 2025 (afternoon)

14.00- 15.30	Session 16 – Evaluating The Energy Efficiency First Principle: Approaches and Lessons Learned	iency First Principle: Approaches Better Policies: Examples about solar PV		
	moderator: <b>Guido Ropers</b> (Arepo Consult, Germany)	moderator: <b>Joost Gerdes</b> (TNO, the Netherlands)	moderator: <b>Michelle Bruchs</b> (DNV, USA)	
	<ul> <li>How to estimate energy savings and other gains from application of the Energy Efficiency First Principle   Jan Kaselofsky (Wuppertal Institute, Germany)</li> <li>The Energy Efficiency First Principle and the Role of Evaluation   Stefan Thomas (Wuppertal Institute, Germany)</li> </ul>	<ul> <li>Knock, knock! Who's there? Latent class modelling of private photovoltaic investors for better policy-making   Michaela Makešová (Technical University of Prague, Czech Republic)</li> <li>Analysing solar installations: a catalyst or barrier to subsequent residential</li> </ul>	<ul> <li>Governance for net zero project evaluation: experiences from UK local authorities   Daniel Kerr (De Montfort University, UK)</li> <li>Developing a comprehensive logic model to support a new strategy for community focused energy</li> </ul>	

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	 en discussion about the n the implementation of cy First principle	<ul> <li>retrofits?   Marek Boh Ireland)</li> <li>Measuring the travel ar behaviour of new electr in Ireland   Joel Frank Ireland)</li> </ul>	d charging ic vehicle users	(SEAI, I Evaluati Compari Effective	nmes   <b>Shannon Finnan</b> reland) ng Climate Policy Progress: ing Tools and Metrics for e Monitoring   <b>Guido Ropers</b> Consult, Germany)
15.30- 16.30		Closing Plena	iry	I	
		Possibility for study vis	sits in Berlin		