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European Environmental Evaluators Network – 2015 Forum

Knowledge from Climate & Environment Policy Evaluation Supporting the Road from Paris to 2050

Co-organised by: **FSR Climate, Robert Schuman Centre for Advanced Studies, European University Institute, Florence**
and
Environmental Evaluators Network (EEEN)

Conference room, Seminar rooms A and B
Villa La Fonte – Via delle Fontanelle 18 – San Domenico di Fiesole

17-18 September 2015

■ PROGRAMME

THURSDAY, 17 SEPTEMBER

09.00 – 09.30 Registration

Plenary

09.30 – 09.45 Welcome
Brigid Laffan || Director, Robert Schuman Centre for Advanced Studies and Global Governance Programme, European University Institute (EUI)

09.45 – 10.05 **Keynote speech**
Gerben-Jan Gerbrandy || Member of the European Parliament

10.05 – 10.30 **Keynote speech:** Evaluation for modern climate policies – the challenges ahead
Artur Runge-Metzger || Director 'International & Climate Strategy', Directorate General for Climate Action of the European Commission

10.30 – 11.00 COFFEE BREAK

■ ENDORSED BY



REGIONE
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INNOVATIONS
IN CLIMATE
GOVERNANCE



- 11.00 – 12.30 Panel discussion : Evaluative knowledge for climate policy – achievements 25 years after IPCC's 1st assessment report
Moderator: **Xavier Labandeira** || Director, FSR Climate
Gerben-Jan Gerbrandy
Artur Runge-Metzger
Juha I. Uitto || Global Environment Facility, Independent Evaluation Office
Hans Bruyninckx || European Environment Agency
- 12.30 – 12.45 Guidance for the break-out sessions
- 12.45 – 14.00 LUNCH BREAK
- 14.00 – 15.30 **Breakout sessions**
- TRANSITIONS TRACK** *Evaluating systemic change for a transition to a resource-efficient, green and competitive low-carbon economy: The energy system*
Moderator: **Odile Heddebaut** || IFSTTAR - The French Institute of Science and Technology for Transport, Development and Networks

Investigating urban sustainable energy policies in Europe: experiences from the Covenant of Mayors
Edoardo Croci || Bocconi University

Progress and challenges in evaluating climate policy mixes: the case of renewable power generation technologies in Germany
Karoline Rogge || Fraunhofer ISI and University of Sussex
- KNOWLEDGE & METHODS TRACK** *Evaluating climate and energy policy experiments and policy innovations (part 1)*
Moderator: **Paula Kivimaa** || SPRU, University of Sussex

Is the energy union example of better regulation?
Ana-Maria Boromisa || Institution for Development and International Relations

Evaluating climate policy experimentation: key lessons from polycentric governance
Jonas Schoenefeld || Tyndall Centre for Climate Change Research, School of Environmental Sciences, University of East Anglia

The evaluation of local 100% renewable energy experiments
Jasminka Young || Public Governance Institute, KU Leuven
- ADAPTATION TRACK** *Developing methods and indicators for monitoring and evaluating adaptation (part 1)*
Moderator: **Stéphane Isoard** || European Environment Agency

A framework for monitoring and evaluation of a national adaptation strategy
Jelle van Minnen || PBL Netherlands Environmental Assessment Agency, Department of Climate, Air and Energy

The importance of political-interactive and institutional approaches for evaluating transformative change towards sustainability. Lessons learnt from an institutional evaluation of flood risk governance in six European countries
Ann Crabbé || University of Antwerp
- 15.30 – 16.00 COFFEE BREAK

16.00 – 17.30

Breakout sessions

MITIGATION TRACK

Ex-post evaluation of climate mitigation policies

Moderator: **Odile Heddebaut** || IFSTTAR - The French Institute of Science and Technology for Transport, Development and Networks

Overview of national policies and measures on climate mitigation in the EU

François Dejean || European Environment Agency

Results of a decomposition analysis of the changes in GHG emissions in the EU and Member States

Alistair Ritchie || ICF International

The effect of the EU and the UNFCCC on the EU-15 emission trajectories during Kyoto I

Detlef Sprinz || PIK - Potsdam Institute for Climate Impact Research & University of Potsdam

KNOWLEDGE & METHODS TRACK

Evaluating climate and energy policy experiments and policy innovations (part 2)

Moderator: **Paula Kivimaa** || SPRU, University of Sussex

The triple bottom line for policy evaluation: an integrated evaluation approach to climate change

Bianca Cavicchi || Norwegian Institute for Bioeconomy Research

Why it is possible to design an innovative environmental policy- a case for Germany's environmental governance

Azhan Hasan || Environmental Policy Research Centre (FFU)

ADAPTATION TRACK

Developing methods and indicators for monitoring and evaluating adaptation (part 2)

Moderator: **Thomas Hartmann** || Utrecht University

Design principles for monitoring and evaluating adaptive management

Leon Hermans || Delft University of Technology

Evaluation as learning 'in and for' climate-related policy and water management in the Netherlands

Anne Loeber || University of Amsterdam

Discussants: **Stéphane Isoard** || European Environment Agency,

Kris Bachus || HIVA-KU Leuven

Lisa Eriksson || Swedish Environmental Protection Agency

Plenary

17.30 – 17.45

Concluding day one

19.30

DINNER

FRIDAY, 18 SEPTEMBER

09.30 – 11.00

Breakout sessions

TRANSITIONS
TRACK

Evaluating systemic change for a transition to a resource-efficient, green and competitive low-carbon economy: The mobility system

Moderator: **Johannes Schilling** || European Environment Agency

Environmental evaluation of the French Urban Mobility Plans

Odile Heddebaut || IFSTTAR - The French Institute of Science and Technology for Transport, Development and Networks

Evaluating long-term transitions on the short term: a mobility case-study

Lize Van Dyck and **Kris Bachus** || HIVA-KU Leuven

KNOWLEDGE &
METHODS TRACK

Evidence synthesis – creating an evidence base for climate policy interventions (part 1)

Moderator: **Andrew Pullin** || Collaboration for Environmental Evidence

Providing evidence syntheses for policy and practice decision makers: experiences gained from the UK Department for Environment, Food and Rural Affairs

Alexandra Collins || UK Department for Environment, Food and Rural Affairs and Imperial College London

The Architecture of Environmental Evaluation (ArchEE): evidence synthesis and knowledge management

Matt Keene || US Environmental Protection Agency

Impact evaluation and evidence synthesis to support effective climate change policies and programs

Jyotsna Puri || International Initiative for Impact Evaluation

POSTER
SESSION

Evaluating policy actions for sustainability transitions: an agent-based approach

Piergiuseppe Morone || Unitelma-Sapienza University of Rome

11.00 – 11.30

COFFEE BREAK

11.30 – 13.00

Breakout sessions

TRANSITIONS
TRACK

Transitions to a resource-efficient, green and competitive low-carbon economy

Moderator: **Xavier Labandeira**

Possible impact of global megatrends upon regional and local policy formulations

Hördur Haraldsson || Swedish Environmental Protection Agency

Linking actor level and system level? Methodical challenges in attributing long-term system effects to sustainability transition programs

Anne Loeber || University of Amsterdam

How far do industrial ecology policies and programmes achieve transformative change in the move to a circular economy?

Michelle McGuire || Databuild Research and Solutions

MITIGATION
TRACK

Evaluating climate mitigation strategies and instruments

Moderator: **Lisa Eriksson** || Swedish Environmental Protection Agency

The mid-term evaluation of the EU renewable energy policy

Jasminka Young || Public Governance Institute, KU Leuven

National climate policy assessments: towards international standards

Michael Pahle || Potsdam Institute for Climate Impact Research

On the road towards a post-carbon industry: European Union environmental policy and its side-effects

Daniel Gabaldon-Estevan || University of Valencia

KNOWLEDGE & METHODS TRACK *Evidence synthesis – creating an evidence base for climate policy interventions (part 2)*

Moderator: **Andrew Pullin** || Collaboration for Environmental Evidence

Synthesising complex and diverse evidence about climate change: evaluating the UK's £3.9 billion International Climate Fund

Alison Pollard || UK Government: Department for International Development (DFID)

Julia Raybould || Department for Energy & Climate Change (DECC)

Combining evaluations to better inform decision-making

Sif Johansson and **Neal Haddaway** || MISTRA EviEM

Matilda Miljand || Umeå University

13.00 – 14.00 **LUNCH BREAK**

Plenary

14.00 – 15.15 Feedback from breakout sessions on findings from policy evaluations for future climate policy

Moderator: **Paul McAleavey** || European Environment Agency

15.15 – 16.15 Closing speech and outlook to the EEEN forum 2016 in Copenhagen

Hans Bruyninckx || European Environment Agency