

WHO WE ARE

The Netherlands

JIN - Joint Implementation Network

Austria

JR - Joanneum Research

Germany

Fraunhofer ISI - Fraunhofer Institute for Systems and Innovation Research

United Kingdom

UoS - Science and Technology Policy Research University of Sussex

Greece

NTUA - National Technical University of Athens - Energy Policy Unit

UPRC - University of Piraeus Research Centre

Belgium

CEPS - Centre for European Policy Studies

Finland

VATT - Government Institute for Economic Research

Slovenia

UL - Laboratory for Energy Policy, University of Ljubljana

Estonia

SEIT - Stockholm Environment Institute Tallinn Centre



CONTACT DETAILS

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ASSESSMENT OF POLICY IMPACTS ON SUSTAINABILITY IN EUROPE



APRAISE IN BRIEF

EU has formulated ambitious environmental policy targets in a variety of sectors aimed at forming the basis for a sustainable European growth.

In addition, the focus on interrelationships and tradeoffs at each policy level, when designing efficient policy mixes that can lead Europe to more significant sustainable pathways.

The “APRAISE - Assessment of Policy Impacts on Sustainability in Europe” can offer European and national policy makers a more holistic understanding of the interaction of different policies so that efficient policies can be formulated.



APRAISE is expected to provide policy makers with an improved understanding of:

- ⇒ the efficiency, effectiveness and efficacy of environmental policies;
- ⇒ how these policies could interact;
- ⇒ what could be the impact of such policy interactions on achieving social, environmental and economic goals at both the European and Member State level.

WE AIM AT

APRAISE aims to:

- ⇒ Improve the decision basis for the selection of policy tools;
- ⇒ Include policy interrelationships (synergies and trade-offs) into efficiency assessment and policy design;
- ⇒ Develop an improved methodological framework for the ex-post and ex-ante assessment of environmental policies and policy mixes;
- ⇒ Empirically assess the existing and planned environmental policies in selected sectors of EU Member States and expand the existing databases on multiple parameters of environmental policies;
- ⇒ Evaluate the role of sustainable development indicators for impact assessment.



EXPECTED RESULTS

The main outputs of APRAISE are as follows:

- ⇒ Extension of policy assessment models;
- ⇒ Empirical analysis of environmental policy instruments employed in different relevant sectors;
- ⇒ Development of modelling scenarios to provide additional data about the macro-effects and the structural effects of a given policy. There will be a two-pronged approach to the scenario generation:
 - focusing on the response individual actors, while facing uncertainty to market parameters, and
 - an integrated approach, where the impact of policies is studied from a social planner perspective.
- ⇒ Integrated policy assessment;
- ⇒ Dissemination and exploitation activities for discussion refinement and dissemination of the methodology and models results.

