

WELCOME TO TRANSRISK

TRANSrisk is an EU funded research project aiming to innovatively transform the way in which climate change policy pathways are developed.

TRANSrisk seeks to understand the **costs**, level of **public acceptance**, and the **risks**, uncertainties and co-effects associated with different **mitigation pathways** and **low-carbon technologies**.

In order to help policymakers manage uncertainties TRANSrisk will gather data via 15 case studies from the EU and other regions, and employ a variety of different models to explore **scenarios** and **pathways**.

TRANSrisk will also engage a wide range of stakeholders to help develop credible transition pathways, thus integrating quantitative and qualitative analysis in a unique and innovative way.

An initial meeting of the **TRANSrisk** partnership was successfully held in Brussels, on 23 - 24 September 2015.

At this 2-day event, 41 participants had the opportunity to meet in person, present overviews of their expectations for the project and discuss the challenges of the forthcoming tasks. Participants included partners' representatives and European Commission officers.



TRANSrisk Objectives

- ~ Create an innovative assessment framework for analysing the risks and uncertainties, as well as costs and benefits, of low carbon transition pathways;
- ~ Engage with policy makers to embed consideration of risk and uncertainty at the heart of policy design;
- ~ Establish an assessment framework that brings together quantitative models and qualitative approaches, focusing on participatory consultations with stakeholders as a link between the approaches;
- ~ Design decision support tools to help policymakers better understand uncertainties and risks, therefore supporting robust policy design.

TRANSrisk Expected Results

- ~ Enhanced support for technological, institutional and socio-economic "climate-action" innovation;
- ~ Reduced uncertainties in the assessment of costs, benefits and economic values of mitigation options;
- ~ Support for the EU and global climate policy goals;
- ~ Scientific underpinning for implementation of the EU's "Roadmap for moving to a low - carbon economy in 2050";
- ~ A contribution to major international scientific assessments (e.g. IPCC).

Who we are...

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|---|------------|
| Science Technology Policy Research, University of Sussex | SPRU |
| Basque Centre for Climate Change | BC3 |
| Cambridge Econometrics | CE |
| Energy Research Centre of the Netherlands | ECN |
| Swiss Federal Institute of Technology (funded by Swiss Gov't) | ETH Zurich |
| Institute for Structural Research | IBS |
| Joint Implementation Network | JIN |
| National Technical University of Athens | NTUA |
| Stockholm Environment Institute | SEI |
| University of Graz | UniGraz |
| University of Piraeus Research Centre | UPRC |
| Pontifical Catholic University of Chile | CLAPESUC |

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