

Project Description

The IMP Ireland II project is a second phase capacity building research project for Ireland focused on research to support sustained development and enhancement of environmentally focused integrated assessment modelling tools in Ireland. The primary model used in this process is a national instance of the GAINS Europe Model – known as GAINS Ireland or G-IRL. Additional models (Transport, CGE), tools (GIS, smaller form specialist models) and methods (econometric) are also developed and engaged as part of the ongoing effort to sustain, advance and apply integrated assessment modelling in support of national and international research and policy community objectives.

Thematically the project is concerned with both climate and air pollution policy. In this second phase of the research project, focus is back upon transboundary pollutants to align with ongoing work in respect of the Gothenburg protocol review, the expected introduction of second stage European emission ceilings and the broader EU Air Quality Review of 2013.

The team deliver a balance of outputs including:

Technical Modelling Outputs	<i>Research for model calibration and integration to system</i>
Tailored Modelling Analyses	<i>Custom Scenario building and output interpretation briefs</i>
Applied Policy Support	<i>Related broad spectrum integrated policy support and reports</i>
Academic Material	<i>Research related Internationally Peer Reviewed Publications and Presentations</i>

The primary site for project output is www.PolicyMeasures.com – however, selected project updates are available via www.ImpIreland.ie with further information on the team at www.APEnvEcon.com

Timeline

The IMP Ireland project is now running in a second phase from October 2011 to October 2013.

Funding

The IMP Ireland project is funded by the Irish EPA with co-funding from AP EnvEcon Limited.

Contact

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