

The Consortium

The following organisations provide professional services as part of TI-UP:



The Climate Change Team at TRL's Centre for Sustainability (C4S) provides advice and research on mitigating and adapting to climate change. It undertakes work in carbon calculation and off-setting, and provides climate change policy analysis and advice.



Climate change has been a Winrock focus for the past 10 years. It has been at the forefront of research into climate change mitigation in land use, including land use change, forestry and small-scale clean energy development.



The Climate Systems Analysis Group (CSAG) has been involved in climate research within southern Africa since its foundation in 1993.



ECA provides specialist consulting services in the energy and utilities sector covering demand studies, market modelling, risk analysis, contract design, market regulation and institutional reform.



The Climate Change and Disasters Group at IDS undertakes research, provides information services and conducts policy advisory activities on climate change organised around four key challenges – adaptation, mitigation, disasters and global environmental governance.



WSP Group is one of the world's leading environmental and energy consultancies. It has worked on carbon and climate change strategies focused on emission and carbon financing, and supports organisations involved in CDM. WSP also focus on international issues surrounding the impacts of climate change in developing countries.

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Technology, Infrastructure & Urban Planning Resource Centre

Climate Change





About TI-UP

TI-UP is a resource centre that provides a one stop shop for knowledge in the combined fields of **Transport and Communications, Energy, Geo-Science** and **Urban Planning**.

TI-UP provides expertise in cross-cutting areas such as institutional development, gender, social issues, environmental assessments, all aspects of climate change and disaster risk reduction.

TI-UP was established by the UK Department for International Development (DFID) in 2006 replacing previous separate arrangements for each subject area.

TI-UP's services are aimed at DFID managers and advisors and DFID's partner organisations – multi-lateral and bi-lateral donors, governments of developing countries, NGOs etc.

TI-UP's primary function is to support DFID in achieving the Millennium Development Goals by enhancing capacity, informing policy making and developing competencies.

Climate Change

DFID recognises the importance of climate change and the increasing risks of serious irreversible impacts that climate change will have on the lives of poor people around the globe.

“The evidence shows that ignoring climate change will eventually damage economic growth. Tackling climate change is the pro-growth strategy for the longer term.”

Stern Report on the Economics of Climate Change

A selection of Climate Change projects carried out by TI-UP and Consortium members

EastWest: China

Institute of Development Studies (IDS) is currently working with TI-UP to develop a climate change screening tool to assess and address the potential impact of climate change on water development projects, using four case studies in China.

Climate Change Adaptation (CCA) and Disaster Risk Reduction (DRR)

TI-UP produced a paper setting out the entry points for aligning the theory and practice of CCA and DRR, clarifying where there are potential opportunities for collaboration between the two agendas.

Certified Emissions Reductions

In South Africa WSP has several projects using Certified Emissions Reductions (CERs). They include a project that will harness energy from bio gas previously flared at the state-owned PetroSA refinery in Mossel Bay to generate electricity.

Climate Change and Carbon Markets

This IDS research theme tracks rules, institutions and procedures underpinning the Kyoto flexible mechanisms which are central components in many countries' mitigation strategies.

Sustainable Development Implementation Plan (SDIP) for the Western Cape Province

University of Cape Town (UCT) are preparing an SDIP which will provide an action plan to embed the principles of sustainable development into provincial government policy.

Thailand Energy Policy

Economic Consulting Associates (ECA) worked in partnership with ERM Siam to advise the government on their approach to energy policy.

USAID Global Climate Change Carbon Reporting Initiative

Winrock are reporting on the climate change impact of forest based activities worldwide by developing and implementing a set of innovative web based mapping tools with high scientific integrity.