The Mitigation Action Plans and Scenarios (MAPS) Programme is supporting a collaboration between a number of developing countries that are producing assessments for long-term, low carbon development pathways and climate resilient futures. Currently, the MAPS Programme is looking to share some of the learnings with colleagues on the African continent.

The MAPS approach brings together stakeholders from all sectors of society with researchers in a dialogue that produces data and scenarios of potential future development pathways. These pathways form an evidence base that can, in turn, be used to inform policy. The dialogues are complex and need to be led by facilitators who are neutral and that have the necessary skill, experience and training. For these reasons, the training of facilitators has become a critical part of the MAPS process. The MAPS Programme, in collaboration with the Climate Development Knowledge Network (CDKN), is pleased to call for participation in its second Facilitator Training Course with a specific focus on training practitioners from South Africa, Botswana, Ghana, Kenya, Rwanda, Mozambique and Zambia. The course is to be held in Cape Town (South Africa) between the 12th and 16th of August 2013.

General course objectives:
To capacitate mid-career professionals in the facilitation of national and/or sub-national processes which:
- combine research, modelling, stakeholder and expert input to build an evidence-base for greenhouse gas mitigation and climate resilient development, and
- build scenarios over the short, medium and long-term, that include an assessment of mitigation actions, climate impacts on the social, economic and environmental dimensions within the given context.

Specifically the course aims:
- to discuss the MAPS approach to climate change mitigation and compare this with other possible approaches,
- to build participants’ understanding of the key aspects of climate change mitigation and impact research (economic development, key assumptions, uncertainties, modelling, scenario building, etc.),
- to allow participants to become familiar with the critical aspects of climate change participatory processes and the dialogue between stakeholders and researchers (e.g. stakeholders, expectations, obtaining mandates, working with climate change models, etc.), and
- to transfer facilitation knowledge and practice facilitation skills in the context of climate change.
The course has been designed by Stefan Raubenheimer (South Africa) and Hernan Blanco (Chile), both qualified facilitators in the MAPS Programme. Stefan will present this edition of the course with the assistance of MAPS research staff led by Dr Brett Cohen. A full curriculum and resource pack will be supplied to participants. The course will be run on a participative basis. The pedagogical approach of the course is based on the principles of adult learning with multiple approaches to knowledge and skills development.

### COURSE OUTLINE

- **MODULES WILL INCLUDE**
  - The context and main challenges in climate change mitigation: outline of the basic principles of greenhouse gas emissions, impacts, and country profiles; the nature of economic development goals; the problem statement of climate compatible development; the MAPS approach and its rationale.
  - Triggering the process: the mandating process and the institutional arrangements supporting climate change scenario-building processes.
  - Facilitation theory and practice: individuals, groups and organisations; systems and their forces; participation processes and conflict prevention/resolution.
  - A basic introduction to modeling, data and scenarios: building the climate change evidence base through research; data requirements and their generation; key approaches to modeling the effects of climate change, underlying concepts regarding models; data management and scenario-building.
  - Designing and implementing the process: identification and selection of stakeholders; relevant aspects for designing, implementing and managing the process; communication and administrative issues.
  - Discussing the way forward for each of the candidates given their contexts.
Call for Participants to Apply

Who Should Apply?

MAPS Facilitators are expected to play a strong leadership role within national and/or sub-national processes. MAPS Facilitators (and applicants to this course) should therefore have as many of the following attributes as possible:

▸ Be a mid-to-late career professional who has had past experience interacting with high-level government

▸ Have a wide networks within a country’s private sectors, public sector and civil society with a strong convening power to draw parties together

▸ Be well respected and known to be independent and impartial by his/her peers

▸ No specific climate change knowledge required however experience in facilitating large processes or negotiating conflict resolutions would be preferable

▸ Strong leadership and facilitation qualities (visionary, ability to anticipate risk/challenges/conflicts, willing to take calculated risks, ability to adapt to change and systems in flux, ability to listen, empathise and understand, ability to persuade, trustworthy, strength of conviction and open-minded)

How Should One Apply?

We accordingly call for interested candidates from South Africa, Botswana, Ghana, Kenya, Rwanda, Mozambique and Zambia to apply to attend the course.

Please click on this link for an application form for interested candidates to complete. When completing the form, candidates are kindly requested to upload a short CV to accompany their application submission. If you cannot access the application form link, please email Lorraine Dimairho (info@mapsprogramme.org) for a copy to be sent directly to you.

When Should I Apply By?

Applicants are kindly requested to submit their application form and CV by the 28th of June 2013.

Cost of Attendance

Participants are expected to attend the full course. Travel (return economy class flights to Cape Town, visas, South African airport transfer), accommodation and meal costs for participants will be covered. Per diems will not be issued. The course will be delivered at a venue near Cape Town that caters for thinking, conversation, outdoor activity and good food.
Stefan is co-Director of the MAPS Programme, leading on the process elements of the programme. Stefan has a background in facilitating and managing major climate change projects, including the South African Long-Term Mitigation Scenarios (LTMS) process, for which he has published a book on his experiences on the process. He also has extensive experience in arbitration and facilitation of other non-climate change related projects. He currently fills a number of positions including: Director of SouthSouthNorth and member of the Network Council of the Climate and Development Knowledge Network. Stefan holds a Bachelor of Arts and a Bachelor of Law.
**Dr Brett Cohen**

**Researcher, MAPS**

Dr Cohen is a Senior Researcher at the ERC, focusing on energy systems analysis and modeling, lifecycle analysis, multi-criteria decision analysis, stakeholder facilitation, and techno-environmental analysis. Prior to joining the ERC Brett worked in the private sector and was a Research Fellow at the University of Sydney in Australia. Dr Cohen holds a BSc and PhD Chemical Engineering from the University of Cape Town.
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