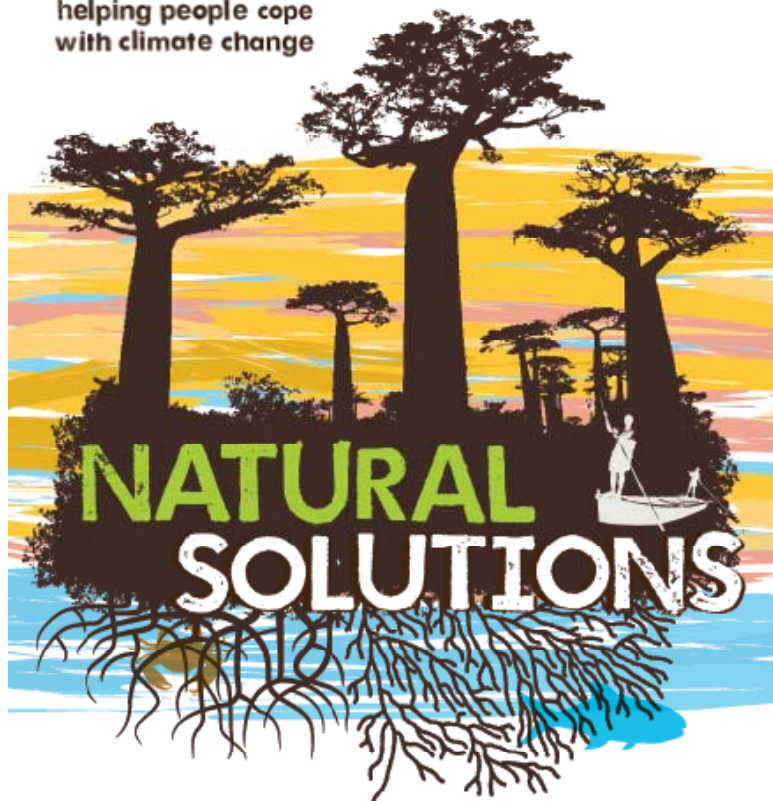


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ACTION PLAN

Kathy MacKinnon

ACTION PLAN

- ▶ **Action on the ground**
- ▶ **Develop tools and guidance**
- ▶ **Improving PA planning, management**
- ▶ **Take home messages**
- ▶ **External marketing**
- ▶ **Financing**
- ▶ **Next steps for PACT 2020**



ACTION ON THE GROUND

- ▶ Evidence-based case studies (mitigation and adaptation) - website
- ▶ Pilot studies/ESW on C capacity of specific ecosystems e.g. coastal systems W Africa
- ▶ Training materials and delivery - WBI? and WCPA
- ▶ Comparative economic studies -10 countries (UNDP)
- ▶ Lobby to integrate ecosystem-based approaches into national CC Action Plans and Adaptation strategies



DEVELOP TOOLS AND GUIDANCE

- ▶ New tools for adapting management
- ▶ Guidelines and training for addressing invasive alien species management, integrated fire mgt
- ▶ Tools and guidance ecological restoration
- ▶ Piloting BAT - as outreach/marketing tool for PA managers to engage local support
- ▶ Case studies & guidelines on experiences with C credits for conservation sales (expected C benefits realized, contribution to PA costs, benefits to communities)



IMPROVING PA PLANNING, MANAGEMENT

- ▶ Take geology/endemism links into account
- ▶ Overlay carbon values on biological priorities and water services
- ▶ Connectivity and corridors
- ▶ Rapid assessment of other PA benefits, using PA BAT
- ▶ Promote expansion/strengthening of PA system as part of national CC action plan and adaptation strategy



TAKE HOME MESSAGES

- ▶ Expand marine PAs esp. to cover under-represented habitats which are important coastal C sinks
- ▶ Simple, cost effective green solutions that meet CC needs and BD obligations
- ▶ Easily monitored - known boundaries, global database, simple monitoring tools



TAKE HOME MESSAGES

- ▶ 20% of GHG emission due to land use change, PAs a key tool in maintaining carbon stores and C sinks
- ▶ More than 50% GHG emissions sequestered by natural ecosystems
- ▶ Need to expand and improve management of PA system, esp. peatlands, alluvial forests
- ▶ PAs as core to landscape approaches to maintain/restore ecosystem services



EXTERNAL MARKETING

- ▶ Copies of Natural Solutions hand carried to individual Ministers and CC teams
- ▶ One page adverts in newspapers - supported by PA agencies and NGOs
- ▶ At least one major news article a month - up to Nagoya (volunteers to write)
- ▶ One year marketing campaign up to Nagoya - links to CC negotiations and International Year of Biodiversity
- ▶ Separate but linked campaigns on water and food security (water more valuable than C!)



FINANCING

- ▶ Lobby major donors to establish climate investment funds for piloting ecosystem-based approaches to CC (Scandinavians, EU, Canada)
- ▶ WCPA network to advise national PA authorities of opportunities from donor agencies e.g. UNREDD, Pilot program on Climate Resilience, Forest Investment program
- ▶ Develop green jobs



NEXT STEPS FOR PACT 2020

- ▶ Partners to undertake actions within their competencies
- ▶ Take message to client - work with countries on appropriate modalities and pilots - WCPA regional workshops
- ▶ WCPA/PACT website – clearing house for information
- ▶ Analysis of what has worked – good practice
- ▶ Major focus on engagement with national agencies - opportunity GEF mainstreaming in development



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