

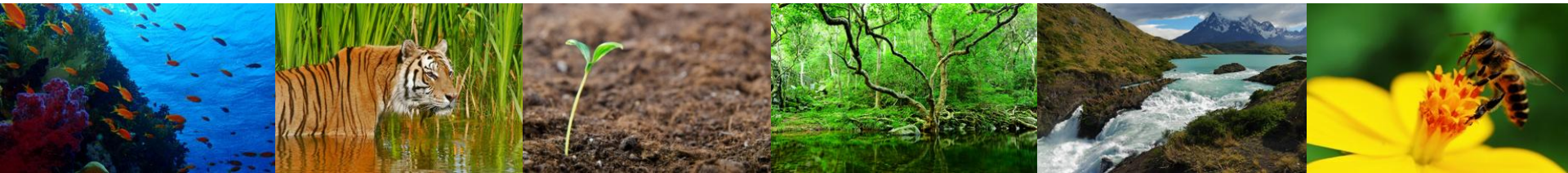


*Wealth  
Accounting  
and Valuation  
of Ecosystem  
Services*

# WAVES Madagascar

Presentation to the WAVES Global Partnership  
Meeting 2 – 4 April, 2012

Leon Rajaobelina &  
Jean-Gabriel Randrianarison  
WAVES National Steering Committee



# Activities in Previous 12 Months

## Informal Working Group Establishment & Meetings

- Established in March 2011 to oversee Phase 1 & prepare for Phase 2
- Government and NGO representatives
- Monthly meetings to discuss technical and policy issues

## Government endorsement

- Cabinet endorsement of and support for Madagascar's involvement in WAVES in August 2011
- Agreement to co-financing of \$500k in IDA financed EP3

## Preparatory work for Phase 2

- Technical case studies – water services in eastern forests & fisheries
- High-level Government meetings and consultations
- Technical and policy analysis for Scoping Study & Workplan

## WAVES Madagascar Stg Committee Establishment

- Replaced informal working group in February 2012
- High-level group of Govt., NGO and private sector representatives to oversee Phase 2 activities - draft TORS, quarterly meetings planned

## Scoping Study and Workplan validation

- Identified policy objectives and activities
- Validation of budget, schedule and inst. arrangements in March 2012

## Preparation for Rio+20

- Presentation to and participation in national workshop on Rio+20 to catalyze support from Govt, private sector & civil society on importance of WAVES in presentation by Madagascar's delegation

# What we have learned...

- Literature review of ecosystem service research in Madagascar: identified large number of local-scale studies in eastern forests, little national level data
- Case study 'Valuing Ecosystem Services in the CAZ Protected Area': investigated feasibility of using ARIES model at regional / national level for combined ES valuation – technical review ongoing
- Case study 'Economic and Policy Aspects of Fisheries Sector': demonstrated importance of fisheries to national / local economic development and policy entry points for Phase 2
- Review of NR issues in current SNA: indicated significant data gaps in several sectors and weak treatment of informal/small-scale activities

# What we have learned...



- Priority natural resource issues for consideration in Phase 2 are:
  1. Complementary **macro-economic indicator** development – ANS, ANNI, comp. wealth
  2. Mining with a focus on the **large-scale mining sector** and policy dialogue on rent capture, distribution and investment
  3. Water services and **IWRM planning** at regional / national levels
  4. Protected areas and forests, with a focus **on sustainable financing of the PA network** and demonstration of value of forest ecosystems
  5. Fisheries and **coastal resource conflicts** – implementation of ICZM strategy
- Currently no national level development strategy in place => propose to work through policy entry points at sector level

# Overview of Phase 2 Workplan



Issue	Objective
<b>1. Macro-economic indicators</b>	New macro-economic indicators (ANS, ANNI and comprehensive wealth) to guide sustainable development building on initial estimates by the World Bank
<b>2. Mining sector</b>	Contribute to medium to long-term policy dialogue on rent recovery, distribution and investment in large-scale mining
<b>3. Managing watersheds and water resources</b>	Contribute to regional and national integrated water resources management planning
<b>4. Value of protected area &amp; forest ecosystems</b>	Contribute to sustainable financing of national protected area network and forestry sector policy dialogue (carbon and timber values)
<b>5. Coastal zone management</b>	Contribute to operationalization of ICZM strategy and long term fisheries sector policy dialogue

# Major Challenges

- Current political context and lack of national development strategy to set overall priorities
- Ensuring that activities align with sector level priorities = > need for flexible Workplan and ongoing review of priorities
- Getting buy-in from environment / natural resource ministries
- Adequate in-country capacity to carry out technical activities vs. desire to avoid over-reliance on external consultants

# Reflections for the Future



1. Importance of ensuring WAVES outcomes are integrated into national policy development processes
2. Develop networks for sharing of information and expertise between partner countries throughout Phase 2 implementation
3. Develop networks for sharing of information between countries and institutions & research agencies involved in methodology development / technical activities
4. Optimize opportunities for joint capacity building for counterparts through formal training or exchanges
5. Look for opportunities to communicate widely to external audiences





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# Thank you for your attention.

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