



Parks, people, planet: inspiring solutions

# When Protected Areas sustain life and support development: myth or reality?

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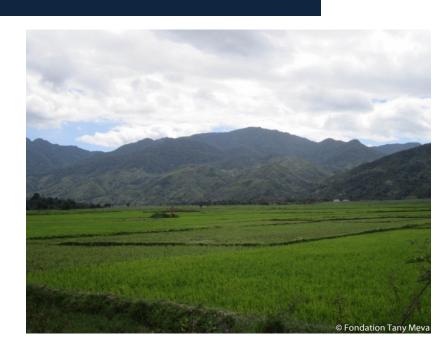






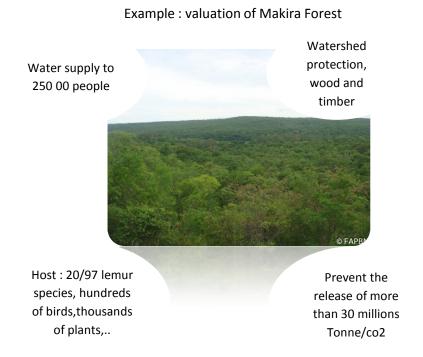
## Reconciling conservation and development, a necessity for Madagascar

- Richness in biodiveristy global poverty
- Compensation initiatives Mandatia and Makira cases : supporting local development through income from natural resources
- Main challenge: finding suitable way to upscale the results to cover 6 million ha of protected Areas
- Assessing the values of natural resources



## Why the assessment is important?

- Highlighting the importance of natural resources natural capital
- Identifying stakeholders,
- Defining accurate data on advantages and benefits for each stakeholder
- National accounting to define suitable measures, policies and strategies in terms of conservation and development
- Effective involvement of all stakeholders and objective decision



## Valuation of ecosystem: how does it work?

#### Conservation vs utilization

Gains

Vs

Losses

**Economic values** 

(employment, income...)

**Environmental values** 

(ecosystem services)

Social values

(health)

Short

Medium

And long terms

Fair trade

## An inspiring solution?

#### Innovative and effective

- Accurate bridge between conservation and development
- Pragmatism based on real facts
- Adaptable: <u>universal tools for economic assessment</u>, suitable for every type of governance

#### **Evidence of implementation and impact**

- Improvement of local communities livelihood in Andasibe in Makira,
- Natural Capital accounting through the <u>WAVES initiatives</u> in <u>Madagascar</u>

#### Applied elsewhere or more broadly

- 8 countries around the world implement the Natural Capital Accounting
- On going assessment of forest value out of protected areas



### What makes it work?

#### **Components that lead to success**

 Taking into account "gains" and "loss" to identify suitable measures and compensation

- Temporal dimension sustainability
- Availability of the data for effective involvement

#### **Enabling factors**

 Integration of population surrounding the parks to make sure we address the right issues



## **Contact**

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