

Antananarivo – June, 3rd 2016

BioSceneMada

Biodiversity scenarios under the effect of climate change and future deforestation in Madagascar



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[1] Cirad BSEF, [2] WCS, [3] ETC Terra, [4] ONE, [5] Cirad AGIR



- 1 Introduction
 - Objectives
 - Project partners
 - Funding
- 2 Program

1 Introduction

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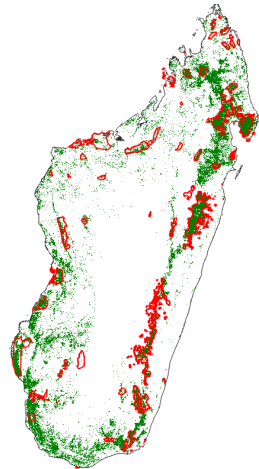
2 Program

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Objectives

Biodiversity scenarios

- **Scientific:** Biodiversity vulnerability
 - Climate change
 - Deforestation
- **Application:** Conservation planning
 - Adapting the protected area network
 - Biodiversity safeguards for REDD+ projects



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Project partners

Id	Name	Institution	Tasks
1	Ghislain Vieilledent	Cirad UMR BSEF	Coordination
2	Tom Allnut	WCS	Biodiversity map and GDM
3	Clovis Grinand	ETC Terra	Deforestation model
4	Miguel Pedrono	Cirad UMR AGIR	Conservation planning
5	Jean-Roger Rakotoarijaona	ONE Madagascar	Coordination with stakeholders
6	Dimby Razafimpahanana	WCS	Biodiversity data

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- Biodiversity**
modelling and
scenarios
- FRB FLAGSHIP PROGRAMME



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Program

- ① **Présentation introductive** - Jean-Roger Rakotoarijaona
- ② **Nouvelle carte de carbone 250 mètres et évolution sous contrainte du CC** - Ghislain Vieilledent
- ③ **Site web MadaClim.org** - Clovis Grinand
- ④ **Carte de la déforestation 1990-2000-2010** - Rija Ranaivosoa
- ⑤ **Projection de la déforestation** - Ghislain Vieilledent
- ⑥ **Carte de biodiversité beta** - Dimby Razafimpahanana
- ⑦ **Atlas de la biodiversité et vulnérabilité au CC** - Ghislain Vieilledent



... Thank you for attention ...