

# Protecting Biodiversity in Brazil's Atlantic Forest

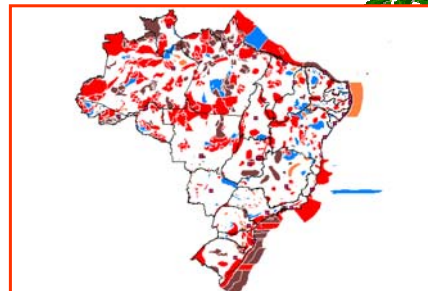
## PROBIO & Ecological Corridors Projects Synergies with CEPF



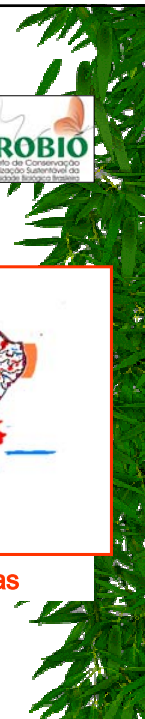
## Conservation and Sustainable Use of Brazilian Biodiversity Project – PROBIO



- 🔗 **5 Biome Evaluations** and identification of Priority Conservation Areas
- 🔗 **Subprojects:** Habitat fragmentation, Creation and management of protected areas, Endangered species, Invasive species, Sustainable use of natural resources, Biological Inventories
- 🔗 **Biodiversity Information Network** and special studies



Priority Conservation Areas



## PROBIO Achievements



- ✎ **Mainstreaming** of biodiversity: influenced National Petroleum Agency oil exploration guidelines, National Biodiversity Policy, National Forest creation, establishment of Secretariat for Biodiversity and Forestry, environmental legislation.
- ✎ **Cross-sectoral focus**: dialogue regarding energy policy, zoning and planning, rural land reform policy, infrastructure, oil exploration guidelines, and numerous other areas
- ✎ **Partnerships** with 206 organizations including universities, NGOs, and research institutions
- ✎ **Publication** of 36 books, 32 book chapters, 242 journal pieces
- ✎ **Creation** of 153 databases, 226 environmental education curriculum pieces, 24 homepages, 16 CD-ROMS
- ✎ Support to 574 **research fellows**
- ✎ Support of 151 **subprojects**



## Synergies



- ✎ PROBIO helped “pave the way” for some of the key NGOs now working with CEPF in the **Atlantic Forest** - Examples: IPEMA Instituto de Pesquisas da Mata Atlântica (Espírito Santo), AMDL Associação Mico-Leão-Dourado (Rio de Janeiro), IESB Instituto de Estudos Socioambientais do Sul da Bahia (Bahia)
- ✎ PROBIO’s activities increased the capacity of these NGOs to contribute to CEPF projects



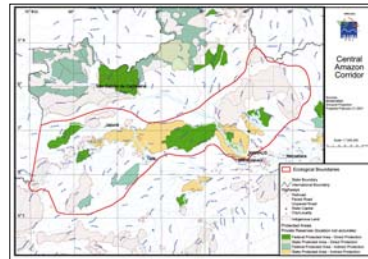
## Ecological Corridors



- Two corridors designed to protect some of the richest, and most vulnerable, ecosystems in Brazil in contrasting conservation status.



Central Atlantic Forest Corridor



Central Amazon Corridor



## Ecological Corridors Innovations



- A new concept for the protection of biodiversity at a bio-regional level
- Combines government-funded protected areas, private reserves, indigenous reserves, and buffer zones in ecological corridors
- Works with communities, private landholders, municipalities, NGOs, states, and the federal government to create harmonized conservation strategy
- Involves the coordinated efforts of several donors, including the European Community, KfW, and the Rain Forest Trust Fund





# Synergies



- ↻ **Complimentary** strategies for the Atlantic Forest:
- ↻ **Institutional arrangements:** Two main CEPF grantees and focal points are also Corridors focal points and chairs of state Ecological Corridors Project Committees
  - ↻ IESB (Bahia)
  - ↻ IPEMA (Espírito Santo)
- ↻ **Technical issues:** Agreement that Ecological Corridors will focus on the government protected areas system (federal, state, municipal); CEPF on private reserves (RPPN)
- ↻ Central Atlantic Forest Corridor **Management Plan** incorporates CEPF strategy for Atlantic Forest



## For More Information

### PROBIO

- ↻ [www.mma.gob.br/probio](http://www.mma.gob.br/probio)

### Ecological Corridors

- ↻ <http://www.mma.gov.br/ppg7/corredor/>
- ↻ <http://www.worldbank.org/rfpp/projects/corridors.htm>

