

# BEZÀ-MAHAFALY SPECIAL RESERVE

Category: Special Reserve, Category IV

Manager: Madagascar National Parks (MNP)

Area: 4,200 ha

Geolocation: Province of Toliara; Region of Atsimo Andrefana; District of **Betioky Atsimo** 

International label: Key Biodiversity Area (KBA), Important Bird Area (IBA)

Start of FAPBM grants: 2023

#### **FLAGSHIP SPECIES**

The Bezà-Mahafaly Special Reserve and the surrounding forests represent the different existing formations in Southwest Madagascar, composed of species adapted to drought. In terms of flora, the site is home to several widespread woody species typical of riparian forest in the dry bioclimatic region. In terms of fauna, there is a high density of diurnal lemur species that have been the subject of long-term studies at the site, such as the ring-tailed lemur or lemur catta, and the Verreaux's sifaka.







**OF BIRDS** including 1 endangered and 2 vulnerable



#### **SPECIES OF LEMURS**

including 1 critically endangered (Verreaux's sifaka), 2 endangered (e.g. Lemur catta or ring-tailed lemur)



#### SPECIES OF **PLANTS** including 250 endemic to Madagascar and 2 locally endemic species

(Madagascar flying fox)



SPECIES OF **AMPHIBIANS** 



**SPECIES OF CARNIVORANS** including **1** vulnerable (fosa)



### **SPECIES OF REPTILES**

including 1 critically endangered (Madagascar radiated tortoise) and **1** vulnerable



Macledium grandidieri

#### **PROTECTED AREA SPECIFICITIES**

#### LANDSCAPES AND HABITATS



Riparian forest type, dry spiny thicket, fragments of forest, grasslands and pastures.

#### PRESSURES AND THREATS



Livestock grazing, selective logging, collection of secondary products, deforestation, poaching, invasive plants.



#### **ECONOMIC VALUE**

The water network supplies drinking water to the surrounding areas.

## LOCAL COMMUNITIES

Like all Protected Areas (PAs) managed by MNP, the management of the Bezà Mahafaly Special Reserve is a **collaborative co-management** with the participation of members of local communities in **conservation and development activities**. They are brought together in the **CLPs (Local Park Committees) and COSAPs (Orientation and Support of Protected Areas Committees)**.



For PAs managed by MNP, **FAPBM secures** part of salary costs and operating expenses for the management unit.



