

MAPUTALAND - PONDOLAND - ALBANY

 $360,369 \text{ km}^2$



BIODIVERSITY TARGET

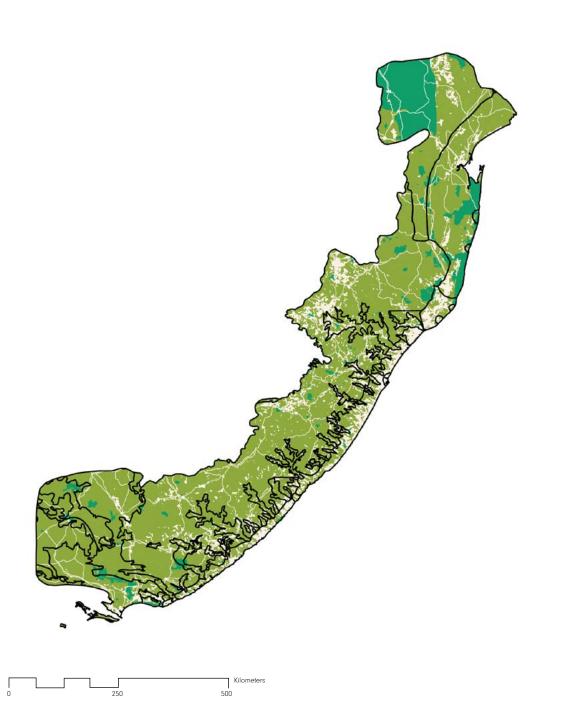
2020 TARGET: 17% protected

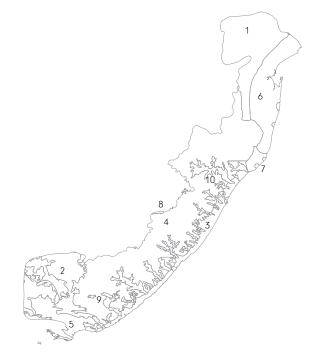


- Maputaland-Pondoland-Albany Hotspot
- Neighboring Hotspot
- Protected Area (IUCN Category I-IV)
- Protected Area (IUCN Category V-VI)
- Protected Area (IUCN Category NA)
- Urban Area
- Agriculture (0-100% landuse)
- Roads
- Railroads

MAPUTALAND-PONDOLAND-ALBANY ECOREGIONS

Shortfall Assessment to reach Target of 17% protected land in each terrestrial ecoregion





Mexico, United States of America

3 BIOMES

Montane Grasslands & Shrublands

Tropical & Subtropical Grasslands, Savannas & Shrublands

Tropical & Subtropical Moist Broadleaf Forests

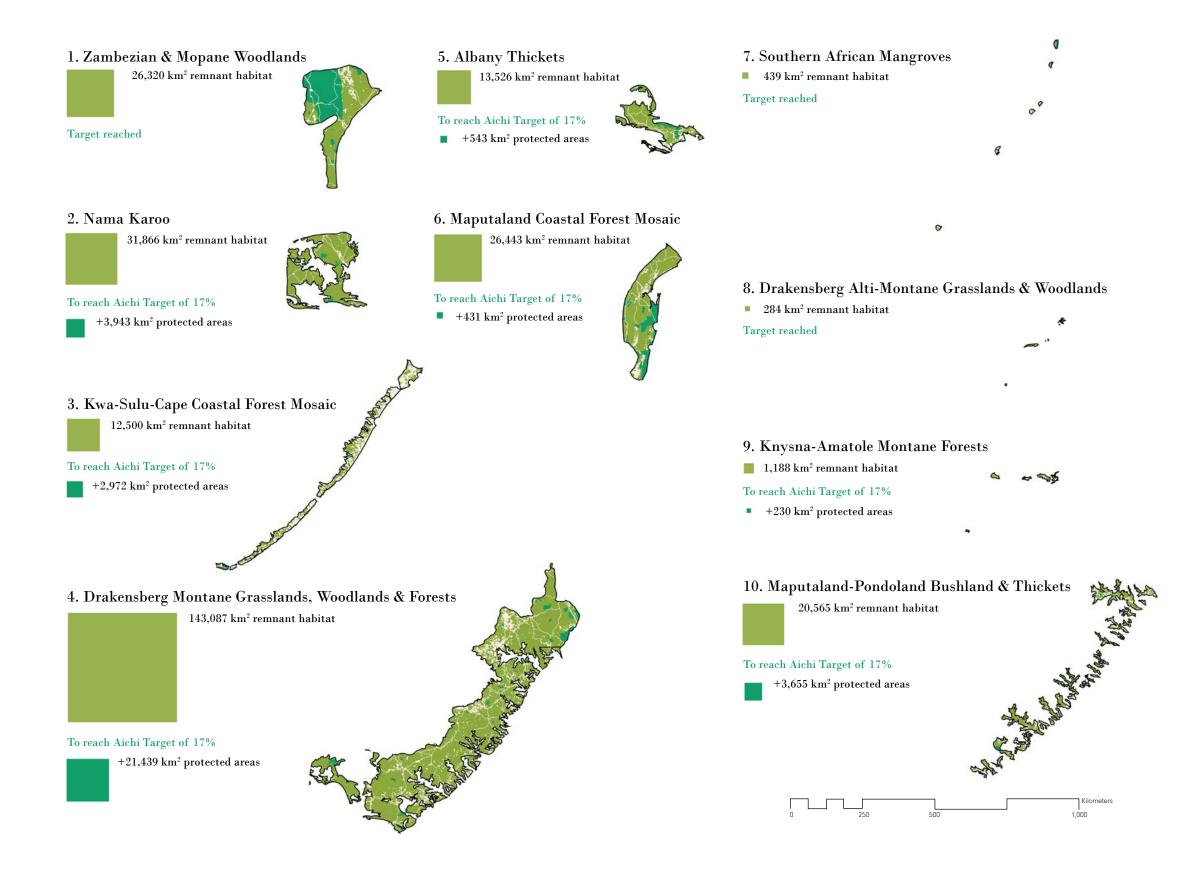
10 ECOREGIONS

ENDEMIC PLANT SPECIES

1,900

ENDEMIC ANIMAL SPECIES

65



MAPUTALAND-PONDOLAND-ALBANY | CONFLICTS

Conflicts between 2030 projected urban growth areas and threatened species habitats

Topography

Water Body

Protected Area

Conflict Zone

Remnant Vegetation

Existing Urban Area

Threatened Species Habitat

Urban Growth Projection

Extreme Conflict Zone

500km





6,081,000 Population

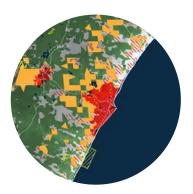
2015 URBAN POPULATION

7,617,000 2030 URBAN POPULATION

24 THREATENED MAMMAL SPECIES

MAJOR CROPS sunflowers, maize, mixed grasses, legumes

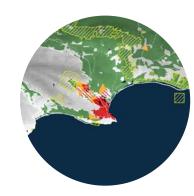
BIODIVERSITY THREATS
Logging
Agricultural Expansion
Urban Development
Mining
Climate Change



1. DURBAN, SOUTH AFRICA

POPULATION PROJECTIONS:

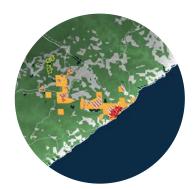
<u>2015:</u> <u>2030:</u> 2,901,000 3,349,000



5. PORT ELIZABETH, SOUTH AFRICA

POPULATION PROJECTIONS:

<u>2015:</u> <u>2030:</u> 1,179,000 1,390,000



2. EAST LONDON, SOUTH AFRICA

POPULATION PROJECTIONS:

<u>2015:</u> <u>2030:</u> 319,000 397,000



3. MAPUTO, MOZAMBIQUE

POPULATION PROJECTIONS:

<u>2015:</u> <u>2030:</u> 1,187,000 1,893,000



Threatened Species Habitat

Existing Urban Area

Protected Area

Remnant Vegetation

Topography
Water Body

Urban Growth Projection

Conflict Zone

Extreme Conflict Zone



4. PIETERMARITZBURG, SOUTH AFRICA

POPULATION PROJECTIONS:

<u>2015:</u> <u>2030:</u> 2,901,000 3,349,000