EASTERN AFROMONTANE

1,043,191 km²

BIODIVERSITY TARGET

2020 TARGET: 17% protected

2015: 16.8% PROTECTED
5.1% I-IV
5.3% V-VI
6.4% NA

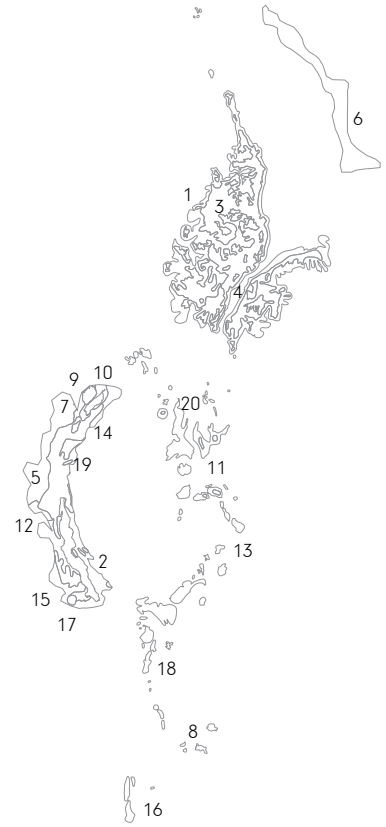
Egypt
Sudan
South Sudan
Saudi Arabia
Oman
Yemen
Asmara
Eritrea
Djibouti
Addis Ababa
Ethiopia
Somalia
Kenya
Nairobi
Democratic Republic of the Congo
Uganda
Rwanda
Bukavu
Burundi
Arusha
United Republic of Tanzania
Mozambique
Malawi
Zambia
Zimbabwe
Madagascar

Eastern Afromontane 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

0 250 500 1,000 Kilometers

EASTERN AFROMONTANE ECOREGIONS

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



Burundi, Democratic Republic of Congo, Egypt, Eritrea, Ethiopia, Kenya, Malawi, Mozambique, Rwanda, Saudi Arabia, Somalia, South Sudan, Sudan, Tanzania, Uganda, Yemen, Zambia, Zimbabwe

5 BIOMES

Deserts & Xeric Shrublands

Flooded Grasslands & Savannas

Montane Grasslands & Shrublands

Tropical & Subtropical Grasslands, Savannas & Shrublands

Tropical & Subtropical Moist Broadleaf Forests

20 ECOREGIONS

ENDEMIC PLANT SPECIES

2,356

ENDEMIC ANIMAL SPECIES

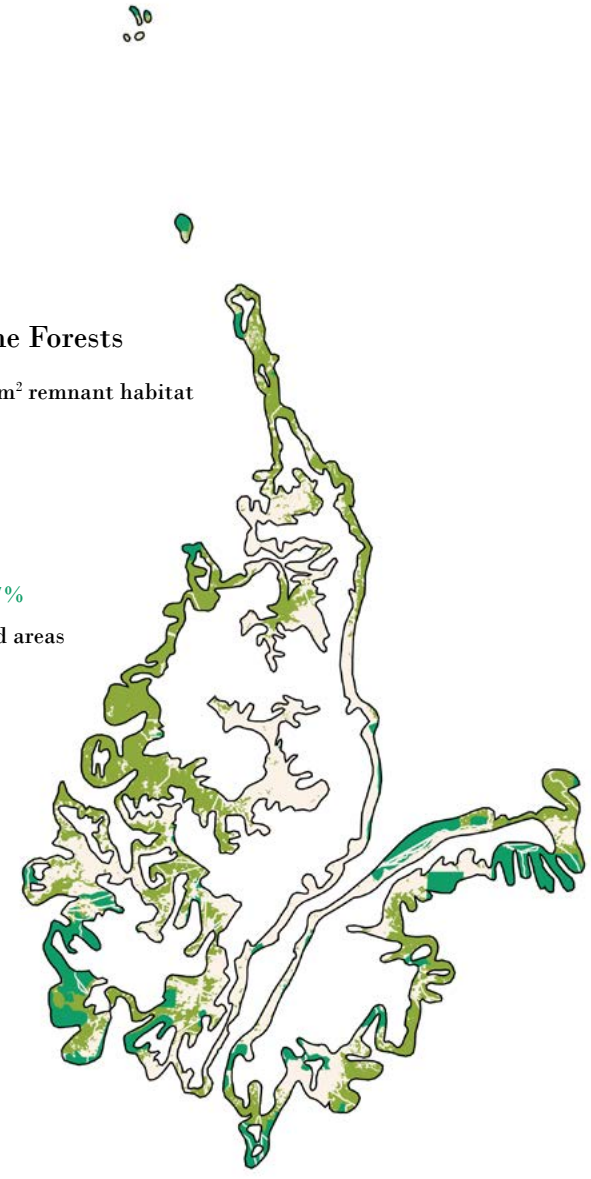
988

1. Ethiopian Montane Forests

89,199 km² remnant habitat

To reach Aichi Target of 17%

+ 4,563 km² protected areas



2. Central Zambezian Miombo Woodlands

54,593 km² remnant habitat

To reach Aichi Target of 17%

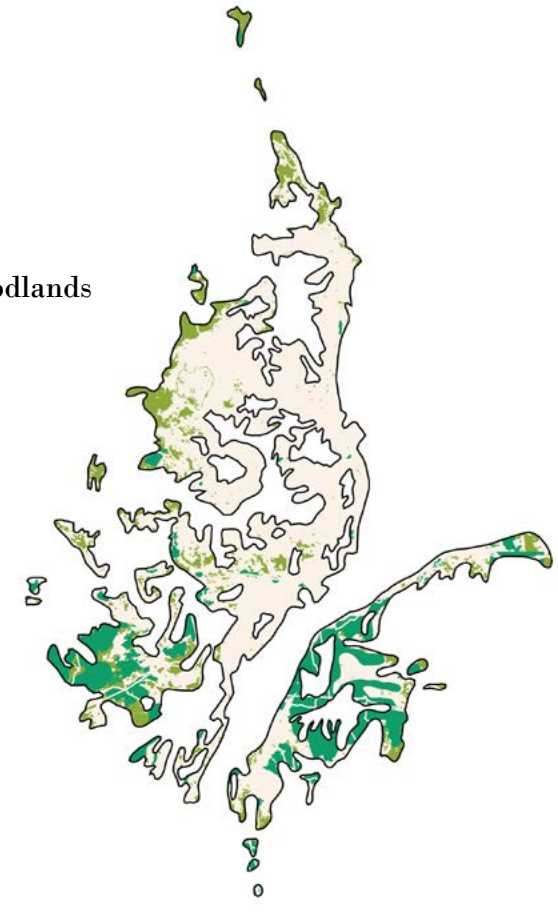
+ 1,822 km² protected areas

3. Ethiopian Montane Grasslands & Woodlands

27,178 km² remnant habitat

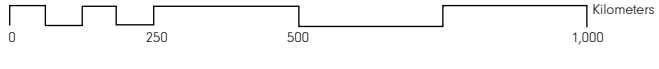
To reach Aichi Target of 17%

+2,980 km² protected areas



4. Ethiopian Montane Moorlands

Target reached



5. Albertine Rist Montane Forests

61,097 km² remnant habitat

Target reached

7. Northeastern Congolian Lowland Forests

51,376 km² remnant habitat

To reach Aichi Target of 17%

+485 km² protected areas

8. Southern Zanzibar-Inhambane Coastal Forest Mosaic

4,204 km² remnant habitat

To reach Aichi Target of 17%

+726 km² protected areas

9. Northern Congolian Forest-Savanna Mosaic

3,757 km² remnant habitat

To reach Aichi Target of 17%

+593 km² protected areas

10. East Sudanian Savanna

2,353 km² remnant habitat

Target reached

11. East African Montane Moorlands

408 km² remnant habitat

Target reached

12. Southern Congolian Forest-Savanna Mosaic

4,215 km² remnant habitat

Target reached

6. Southwestern Arabian Montane Woodlands

82,657 km² remnant habitat

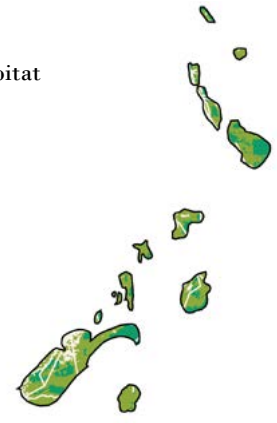
To reach Aichi Target of 17%

+10,845 km² protected areas

13. Eastern Arc Forests

16,020 km² remnant habitat

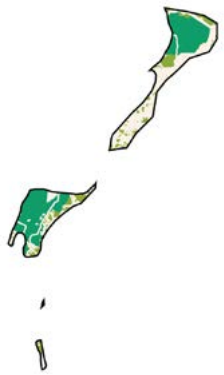
Target reached



14. Victoria Basin Forest-Savanna Mosaic

5,180 km² remnant habitat

Target reached



15. Itigi-Sumbu Thicket

323 km² remnant habitat

Target reached

16. Eastern Zimbabwe Montane Forest-Grassland Mosaic

6,637 km² remnant habitat

To reach Aichi Target of 17%

+109 km² protected areas

17. Zambezian Flooded Grasslands

Target reached

18. Southern Rift Montane Forest-Grassland Mosaic

5,180 km² remnant habitat

Target reached

19. Ruwenzori-Virunga Montane Moorlands

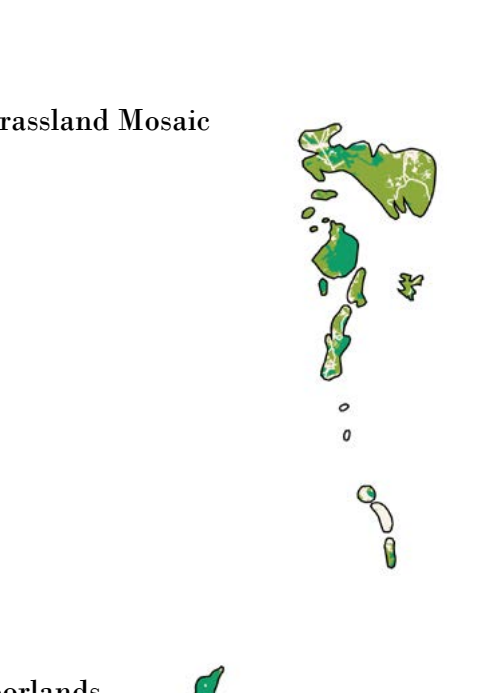
349 km² remnant habitat

Target reached

20. East African Montane Forests

30,065 km² remnant habitat

Target reached



EASTERN AFROMONTANE | CONFLICTS

Conflicts between 2030 projected urban growth areas and threatened species habitats

Topography
Water Body
Remnant Vegetation
Protected Area
Threatened Species Habitat
Existing Urban Area
Urban Growth Projection
Conflict Zone
Extreme Conflict Zone

17,554,000 Population

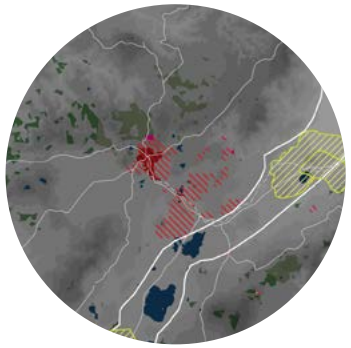
2015 URBAN POPULATION

30,991,000
2030 URBAN POPULATION

163
THREATENED MAMMAL SPECIES

MAJOR CROPS
maize, wheat, rice, millet, cotton

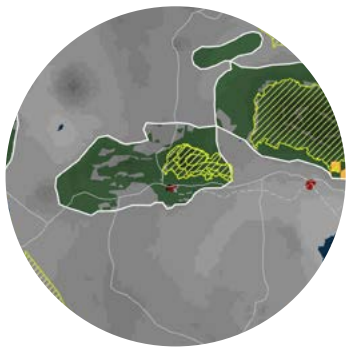
BIODIVERSITY THREATS
Agricultural Expansion
Deforestation
Mining
Poaching



1. ADDIS ABABA, ETHIOPIA

POPULATION PROJECTIONS:

2015:	2030:
3,238,000	5,851,000



2. ARUSHA, UNITED REPUBLIC OF TANZANIA

POPULATION PROJECTIONS:

2015:	2030:
444,000	816,000

3. ASMARA, ERITREA

POPULATION PROJECTIONS:

2015:	2030:
804,000	1,557,000

4. BUJUMBURA, BURUNDI

POPULATION PROJECTIONS:

2015:	2030:
751,000	1,735,000

5. BUKAVU, DEMOCRATIC REPUBLIC OF THE CONGO

POPULATION PROJECTIONS:

2015:	2030:
832,000	1,510,000

6. BUNIA, DEMOCRATIC REPUBLIC OF THE CONGO

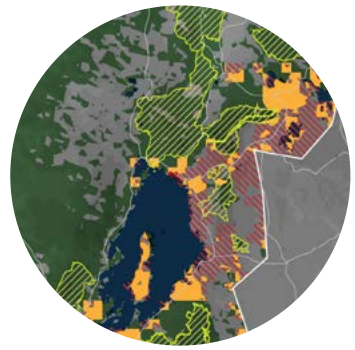
POPULATION PROJECTIONS:

2015:	2030:
485,000	940,000

7. ELDORET, KENYA

POPULATION PROJECTIONS:

2015:	2030:
321,000	598,000

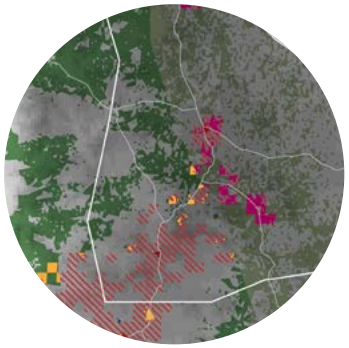


8. GOMA, DEMOCRATIC REPUBLIC OF THE CONGO

POPULATION PROJECTIONS:

2015:	2030:
474,000	855,000

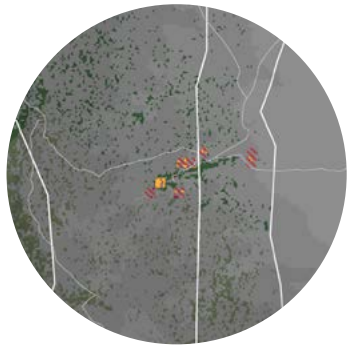
- Topography
- Water Body
- Remnant Vegetation
- Protected Area
- Threatened Species Habitat
- Existing Urban Area
- Urban Growth Projection
- Conflict Zone
- Extreme Conflict Zone



9. IBB, YEMEN

POPULATION PROJECTIONS:

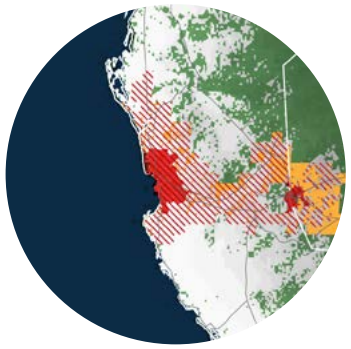
2015:	2030:
452,000	845,000



13. NAJRAN, SAUDI ARABIA

POPULATION PROJECTIONS:

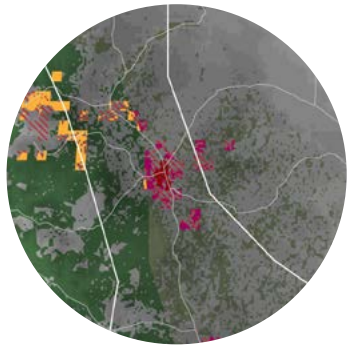
2015:	2030:
350,000	441,000



10. MECCA / JEDDAH, SAUDI ARABIA

POPULATION PROJECTIONS:

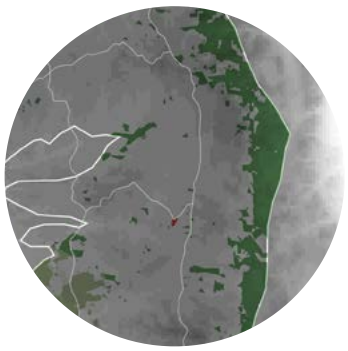
2015:	2030:
1,771,000 4,076,000	2,146,000 4,988,000



14. SANA'A, YEMEN

POPULATION PROJECTIONS:

2015:	2030:
2,962,000	5,071,000



11. MEKELE, ETHIOPIA

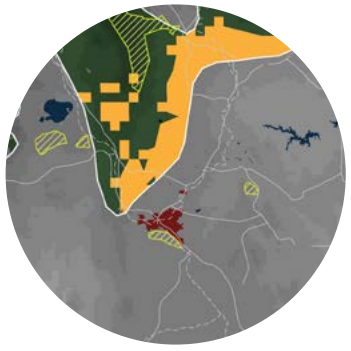
POPULATION PROJECTIONS:

2015:	2030:
315,000	633,000

15. UVIRA, DEMOCRATIC REPUBLIC OF THE CONGO

POPULATION PROJECTIONS:

2015:	2030:
442,000	824,000



12. NAIROBI, KENYA

POPULATION PROJECTIONS:

2015:	2030:
3,915,000	7,140,000

- Topography
- Water Body
- Remnant Vegetation
- Protected Area
- Threatened Species Habitat
- Existing Urban Area
- Urban Growth Projection
- Conflict Zone
- Extreme Conflict Zone