

# GUINEAN FORESTS OF WEST AFRICA ECOREGIONS

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



Benin, Cameroon, Equatorial Guinea, Ghana, Guinea,  
Ivory Coast, Liberia, Nigeria, Sao Tome & Principe, Sierra  
Leone, Togo

## 2 BIOMES

Tropical & Subtropical Grasslands, Savannas & Shrublands

Tropical & Subtropical Moist Broadleaf Forests

## 10 ECOREGIONS

### ENDEMIC PLANT SPECIES

1,800

### ENDEMIC ANIMAL SPECIES

422

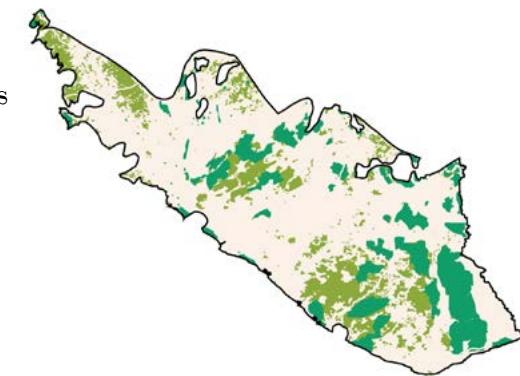


### 1. Western Guinean Lowland Forests

 16,577 km<sup>2</sup> remnant habitat

To reach Aichi Target of 17%

 +3,885 km<sup>2</sup> protected areas



### 2. Guinean Montane Forests

 16,766 km<sup>2</sup> remnant habitat

To reach Aichi Target of 17%

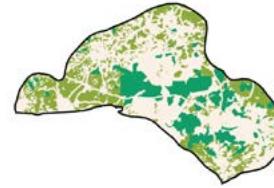
 +2,100 km<sup>2</sup> protected areas



### 3. Nigerian Lowland Forests

 15,958 km<sup>2</sup> remnant habitat

Target reached



### 4. Niger Delta Swamp Forests

 8,098 km<sup>2</sup> remnant habitat

To reach Aichi Target of 17%

 +1,326 km<sup>2</sup> protected areas



### 5. Mount Cameroon & Bioko Montane Forests

 320 km<sup>2</sup> remnant habitat

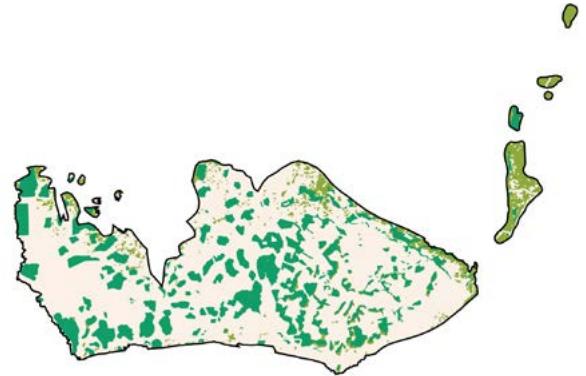
Target reached



### 6. Eastern Guinean Forests

 17,858 km<sup>2</sup> remnant habitat

Target reached



### 7. Cross Niger Transition Forests

 7,309 km<sup>2</sup> remnant habitat

To reach Aichi Target of 17%

 +3,001 km<sup>2</sup> protected areas



### 8. Cross-Sanaga-Bioko Coastal Forests

 36,171 km<sup>2</sup> remnant habitat

Target reached

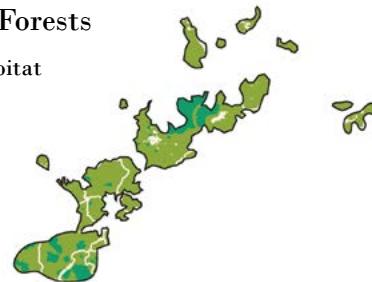


### 9. Cameroonian Highlands Forests

 31,875 km<sup>2</sup> remnant habitat

To reach Aichi Target of 17%

 +1,219 km<sup>2</sup> protected areas



### 10. Sao Tome & Principe Moist Lowland Forests

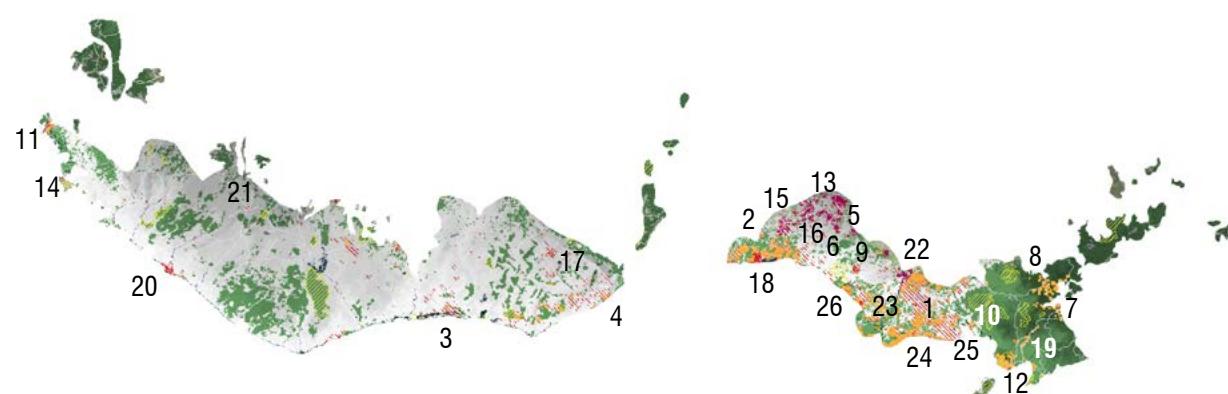
 597 km<sup>2</sup> remnant habitat

Target reached

0 250 500 Kilometers

# GUINEAN FORESTS OF WEST AFRICA | CONFLICTS

Conflicts between 2030 projected urban growth areas and threatened species habitats



**40,128,000 Population**

**2015 URBAN POPULATION**

70,979,000

**2030 URBAN POPULATION**

136

**THREATENED MAMMAL SPECIES**

**MAJOR CROPS**

maize, rice, cassava, oil palm fruit

**BIODIVERSITY THREATS**

Armed/Political Conflict

Forest Loss and Fragmentation

Mining

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

0 200 500 1000km

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



### 1. ABA, NIGERIA

POPULATION PROJECTIONS:

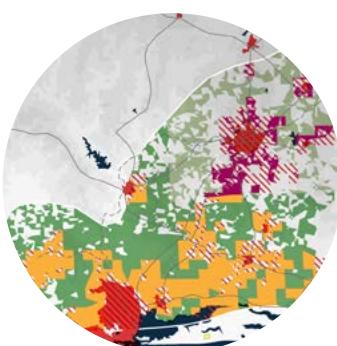
2015:	2030:
944,000	1,675,000



### 5. ADO-EKITI, NIGERIA

POPULATION PROJECTIONS:

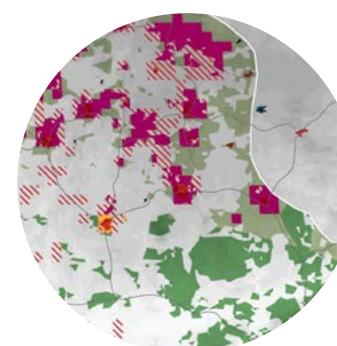
2015:	2030:
402,000	740,000



### 2. ABEOKUTA, NIGERIA

POPULATION PROJECTIONS:

2015:	2030:
495,000	837,000



### 6. AKURE, NIGERIA

POPULATION PROJECTIONS:

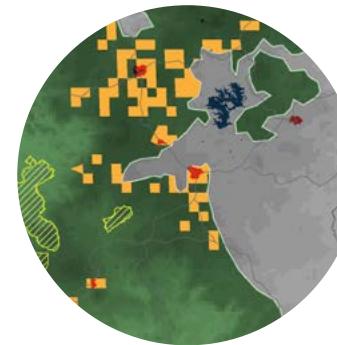
2015:	2030:
556,000	1,025,000



### 3. ABIDJAN, IVORY COAST

POPULATION PROJECTIONS:

2015:	2030:
4,860,000	7,773,000



### 7. BAFOUSSAM, CAMEROON

POPULATION PROJECTIONS:

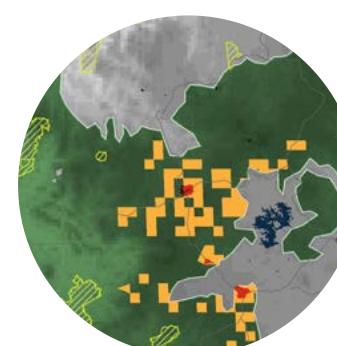
2015:	2030:
350,000	564,000



### 4. ACCRA, GHANA

POPULATION PROJECTIONS:

2015:	2030:
2,277,000	3,262,000

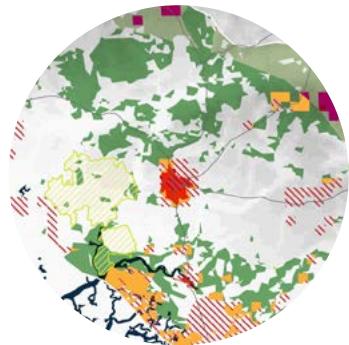


### 8. BAMENDA, CAMEROON

POPULATION PROJECTIONS:

2015:	2030:
424,000	703,000

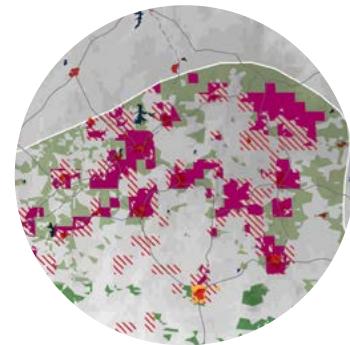
- Topography
- Water Body
- Remnant Vegetation
- Protected Area
- Threatened Species Habitat
- Existing Urban Area
- Urban Growth Projection
- Conflict Zone
- Extreme Conflict Zone



### 9. BENIN CITY, NIGERIA

POPULATION PROJECTIONS:

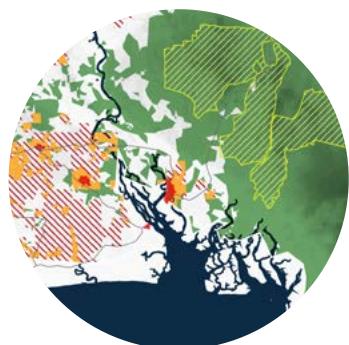
<u>2015:</u>	<u>2030:</u>
1,496,000	2,667,000



### 13. EFFON ALAIYE, NIGERIA

POPULATION PROJECTIONS:

<u>2015:</u>	<u>2030:</u>
329,000	594,000



### 10. CALABAR, NIGERIA

POPULATION PROJECTIONS:

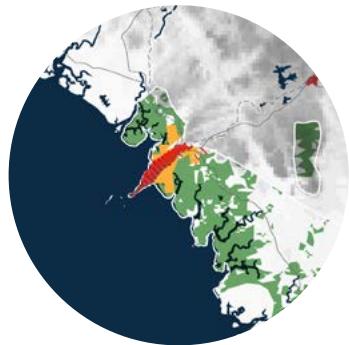
<u>2015:</u>	<u>2030:</u>
467,000	886,000



### 14. FREETOWN, SIERRA LEONE

POPULATION PROJECTIONS:

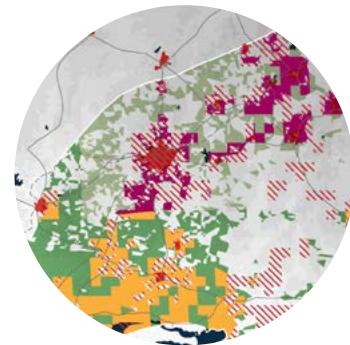
<u>2015:</u>	<u>2030:</u>
1,007,000	1,470,000



### 11. CONAKRY, GUINEA

POPULATION PROJECTIONS:

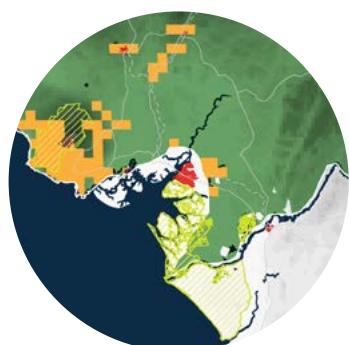
<u>2015:</u>	<u>2030:</u>
1,936,000	3,134,000



### 15. IBADAN, NIGERIA

POPULATION PROJECTIONS:

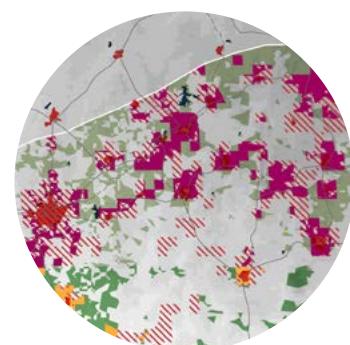
<u>2015:</u>	<u>2030:</u>
3,160,000	5,499,000



### 12. DOUALA, CAMEROON

POPULATION PROJECTIONS:

<u>2015:</u>	<u>2030:</u>
2,943,000	4,774,000

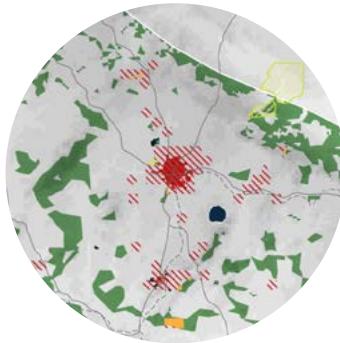


### 16. IFE, NIGERIA

POPULATION PROJECTIONS:

<u>2015:</u>	<u>2030:</u>
331,000	583,000

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



### 17. KUMASI, GHANA

POPULATION PROJECTIONS:

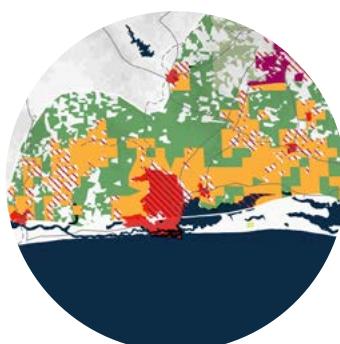
2015:	2030:
2,599,000	4,215,000



### 21. NZEREKORE, GUINEA

POPULATION PROJECTIONS:

2015:	2030:
346,000	642,000



### 18. LAGOS, NIGERIA

POPULATION PROJECTIONS:

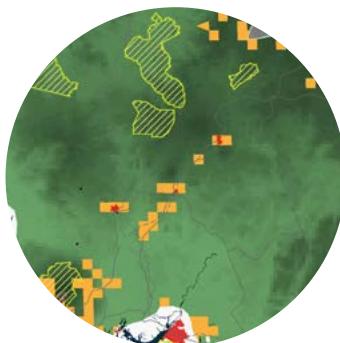
2015:	2030:
13,123,000	24,239,000



### 22. ONITSHA, NIGERIA

POPULATION PROJECTIONS:

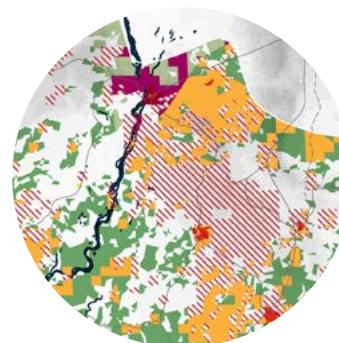
2015:	2030:
1,109,000	2,147,000



### 19. LOUM, CAMEROON

POPULATION PROJECTIONS:

2015:	2030:
362,000	646,000



### 23. OWERRI, NIGERIA

POPULATION PROJECTIONS:

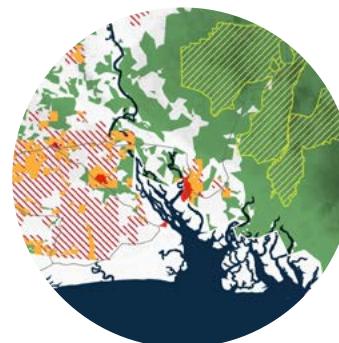
2015:	2030:
716,000	1,337,000



### 20. MONROVIA, LIBERIA

POPULATION PROJECTIONS:

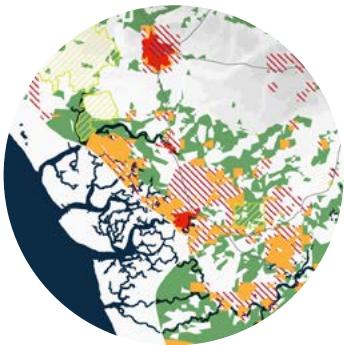
2015:	2030:
1,264,000	2,032,000



### 24. PORT HARCOURT, NIGERIA

POPULATION PROJECTIONS:

2015:	2030:
2,343,000	4,562,000



## 25. WARRI, NIGERIA

### POPULATION PROJECTIONS:

<u>2015:</u>	<u>2030:</u>
663,000	1,298,000



## 26. UYO, NIGERIA

### POPULATION PROJECTIONS:

<u>2015:</u>	<u>2030:</u>
847,000	1,709,000

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