

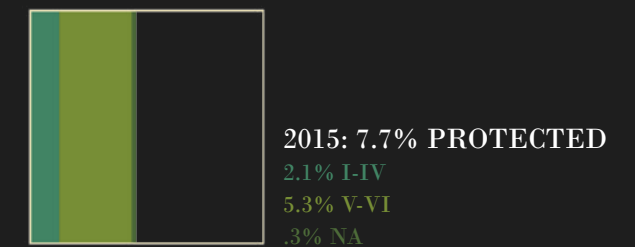
# HORN OF AFRICA

1,712,968 km<sup>2</sup>



## BIODIVERSITY TARGET

2020 TARGET: 17% protected

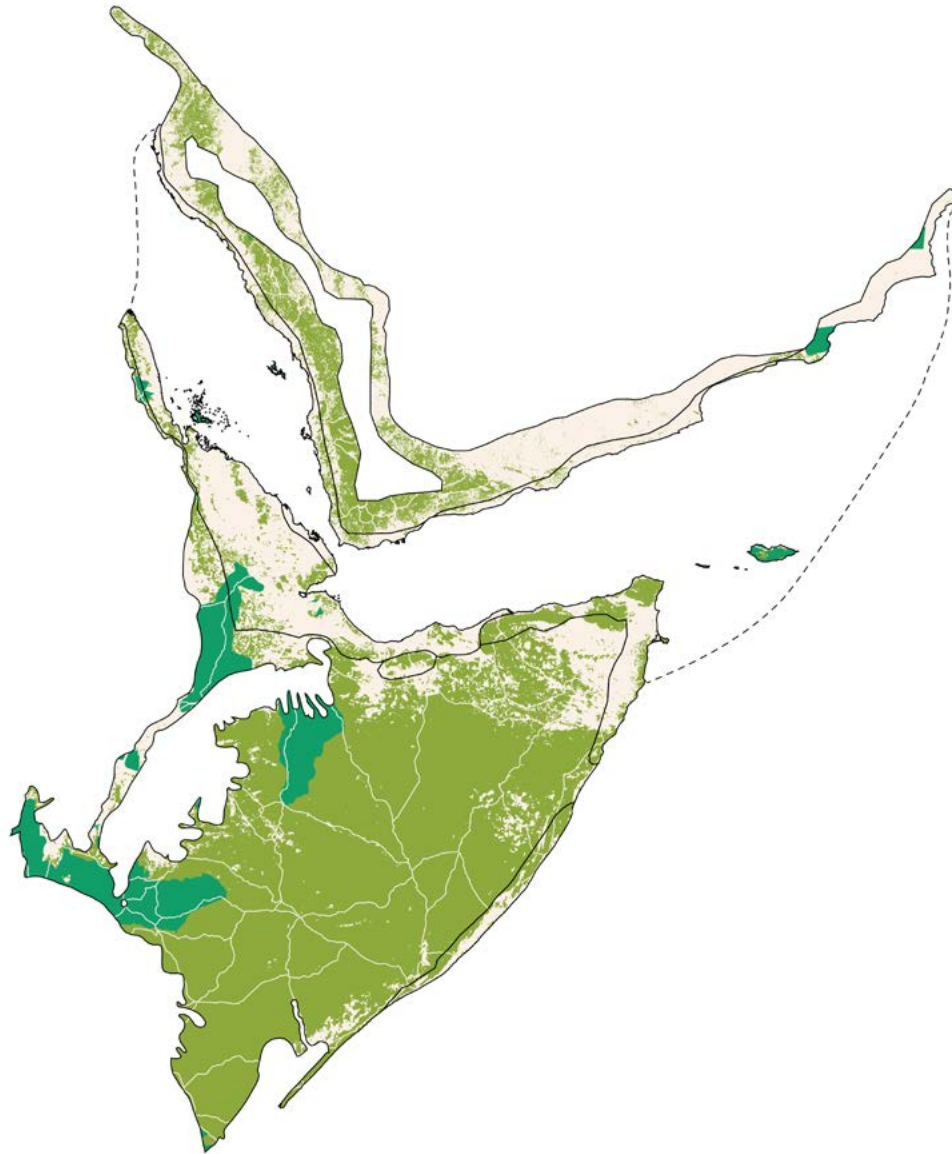


- Horn of Africa Hotspot
- Neighboring Hotspot
- Protected Area (IUCN Category I-IV)
- Protected Area (IUCN Category V-VI)
- Protected Area (IUCN Category NA)
- Urban Area
- Agriculture (0-100% landuse)
- Roads
- Railroads



# HORN OF AFRICA ECOREGIONS

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



Djibouti, Eritrea, Ethiopia, Kenya, Oman, Saudi Arabia, Somalia, Sudan, Yemen

## 2 BIOMES

Deserts & Xeric Shrublands

Tropical & Subtropical Grasslands, Savannas & Shrublands

## 8 ECOREGIONS

## ENDEMIC PLANT SPECIES

2,750

## ENDEMIC ANIMAL SPECIES

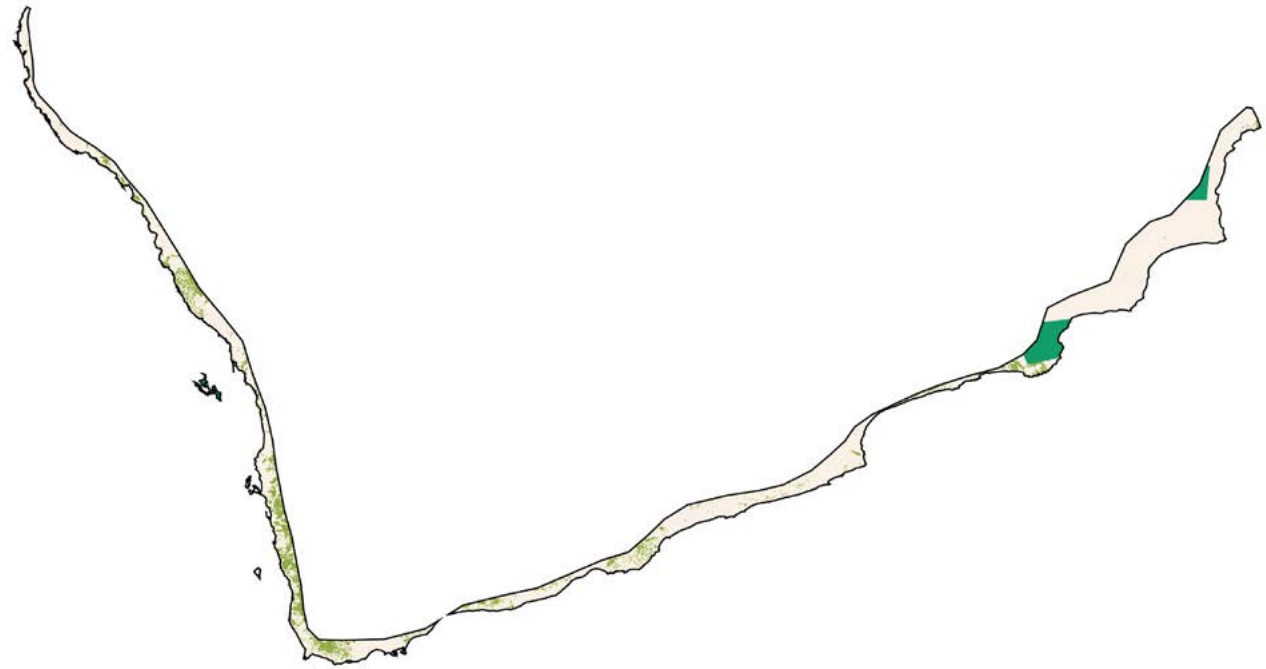
153

## 1. Arabian Peninsula Coastal Fog Desert

5,565 km<sup>2</sup> remnant habitat

To reach Aichi Target of 17%

+10,164 km<sup>2</sup> protected areas



## 2. Southwest Arabian Foothills Savanna

103,102 km<sup>2</sup> remnant habitat

To reach Aichi Target of 17%

+51,194 km<sup>2</sup> protected areas



0 250 500 1,000 Kilometers



### 3. Somali Acacia Commiphora Bushlands & Thickets

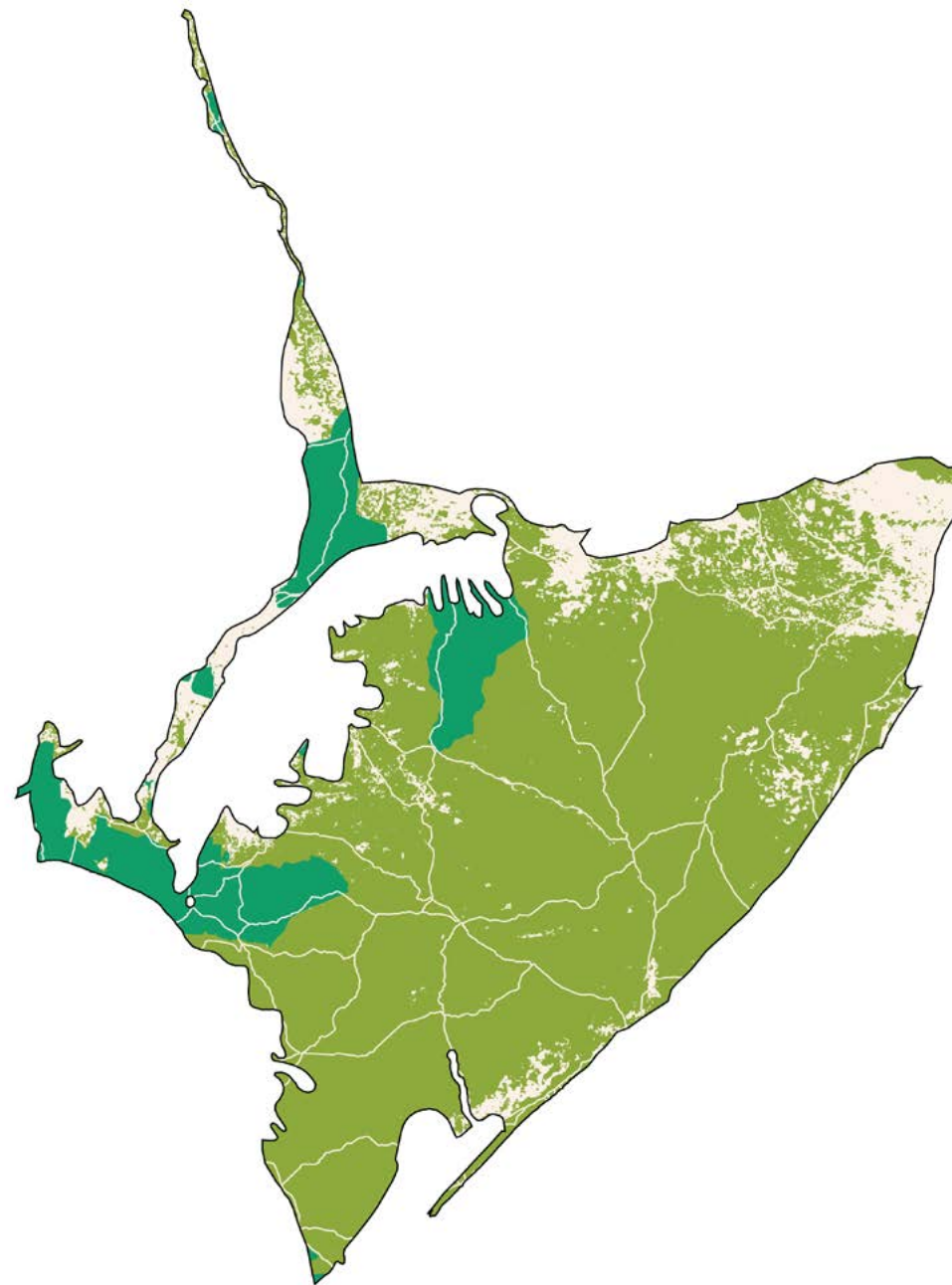


768,799 km<sup>2</sup> remnant habitat

To reach Aichi Target of 17%



+64,426 km<sup>2</sup> protected areas



#### 4. Hobyo Grasslands & Shrublands

■ 15,361 km<sup>2</sup> remnant habitat

To reach Aichi Target of 17%

■ +4,352 km<sup>2</sup> protected areas

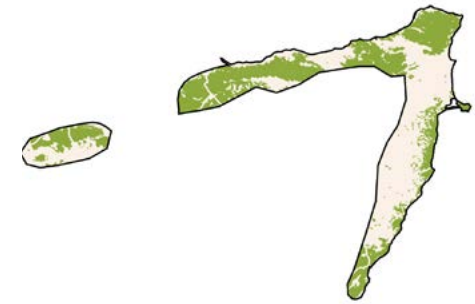


#### 7. Somali Montane Xeric Woodlands

■ 28,730 km<sup>2</sup> remnant habitat

To reach Aichi Target of 17%

■ +10,956 km<sup>2</sup> protected areas



#### 5. Eritrean Coastal Desert

■ 216 km<sup>2</sup> remnant habitat

To reach Aichi Target of 17%

■ +733 km<sup>2</sup> protected areas



#### 8. Socotra Island Xeric Shrublands

■ 317 km<sup>2</sup> remnant habitat

Target reached

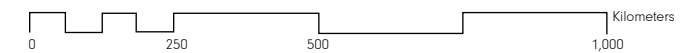
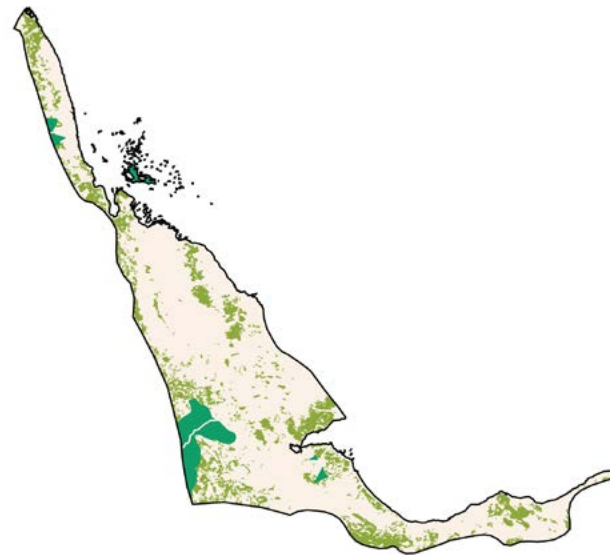


#### 6. Ethiopian Xeric Grasslands & Shrublands

■ 22,531 km<sup>2</sup> remnant habitat

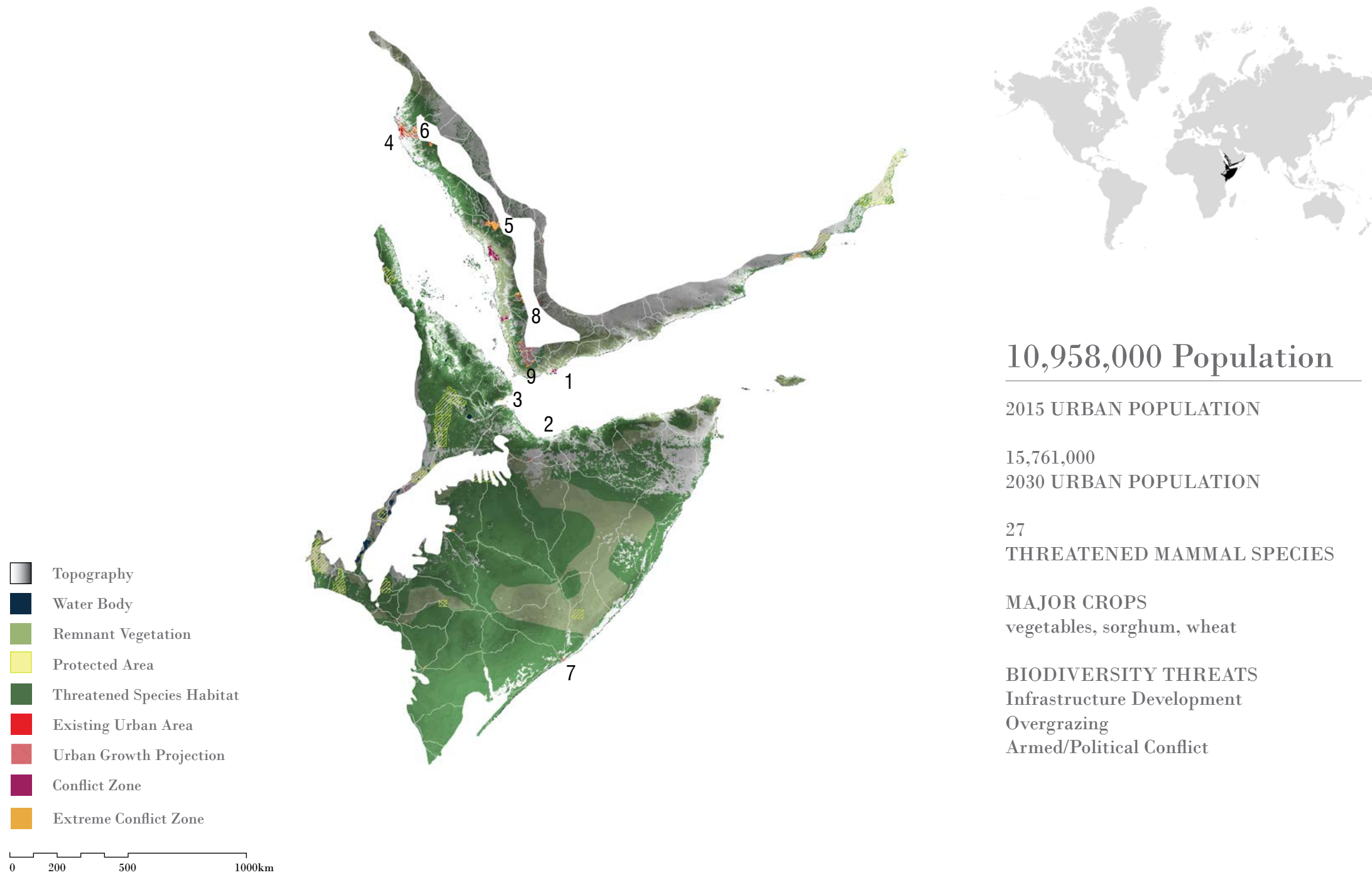
To reach Aichi Target of 17%

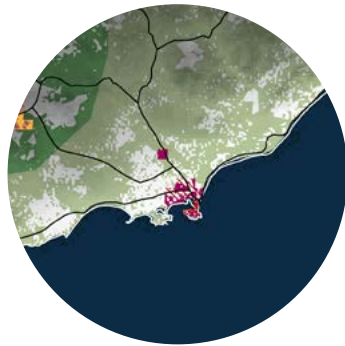
■ +19,258 km<sup>2</sup> protected areas



# HORN OF AFRICA | CONFLICTS

Conflicts between 2030 projected urban growth areas and threatened species habitats

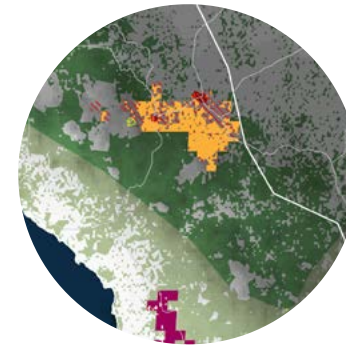




### 1. ADEN, YEMEN

POPULATION PROJECTIONS:

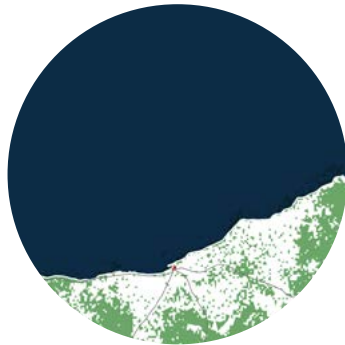
<u>2015:</u>	<u>2030:</u>
882,000	1,438,000



### 5. KHAMIS MUSHAYT, SAUDI ARABIA

POPULATION PROJECTIONS:

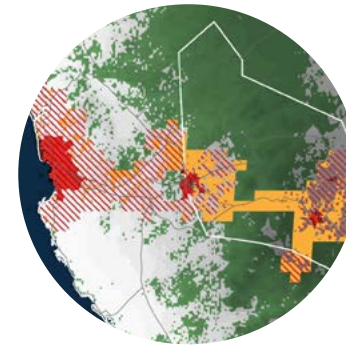
<u>2015:</u>	<u>2030:</u>
486,000	590,000



### 2. BERBERA, SOMALIA

POPULATION PROJECTIONS:

<u>2015:</u>	<u>2030:</u>
383,000	652,000



### 6. MECCA, SAUDI ARABIA

POPULATION PROJECTIONS:

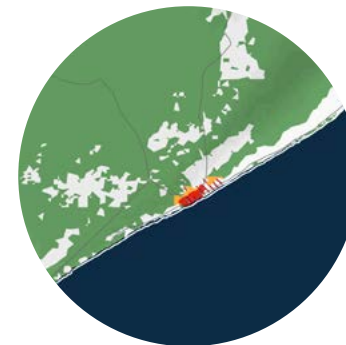
<u>2015:</u>	<u>2030:</u>
1,771,000	2,146,000



### 3. DJIBOUTI, DJIBOUTI

POPULATION PROJECTIONS:

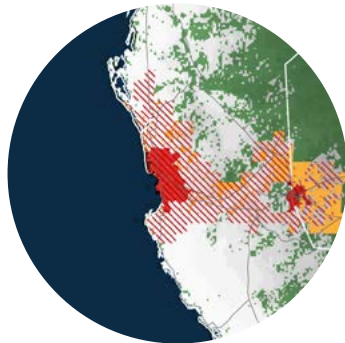
<u>2015:</u>	<u>2030:</u>
529,000	639,000



### 7. MOGADISHU, SOMALIA

POPULATION PROJECTIONS:

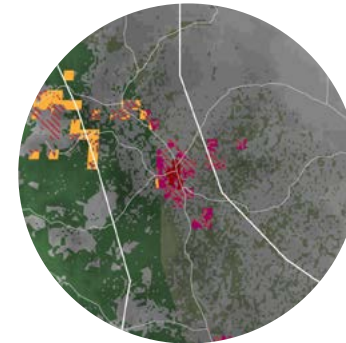
<u>2015:</u>	<u>2030:</u>
2,138,000	4,176,000



### 4. JEDDAH, SAUDI ARABIA

POPULATION PROJECTIONS:

<u>2015:</u>	<u>2030:</u>
4,076,000	4,988,000



### 8. SANA'A, YEMEN

POPULATION PROJECTIONS:

<u>2015:</u>	<u>2030:</u>
2,962,000	5,071,000





## 9. TA'IZZ, YEMEN

### POPULATION PROJECTIONS:

<u>2015:</u>	<u>2030:</u>
695,000	1,132,000

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