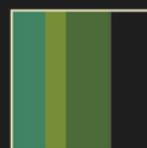


TUMBES - CHOCO - MAGDALENA

276,395 km²

BIODIVERSITY TARGET

2020 TARGET: 17% protected



2015: 11.9% PROTECTED
4.1% I-IV
2.5% V-VI
5.3% NA

■ Tumbes-Choco-Magdalena Hotspot

■ Neighboring Hotspot

■ Protected Area (IUCN Category I-IV)

■ Protected Area (IUCN Category V-VI)

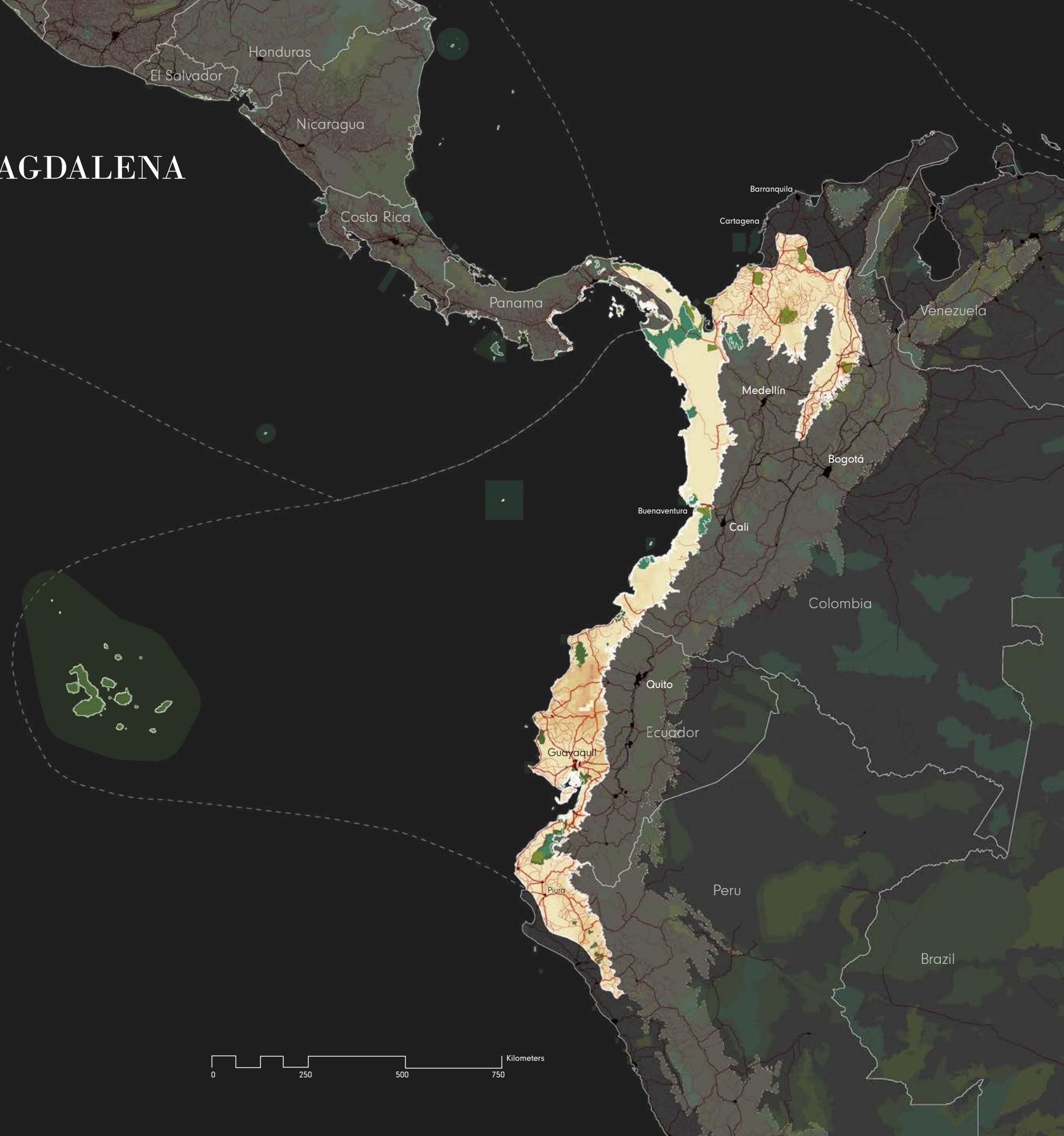
■ Protected Area (IUCN Category NA)

■ Urban Area

■ Agriculture (0-100% landuse)

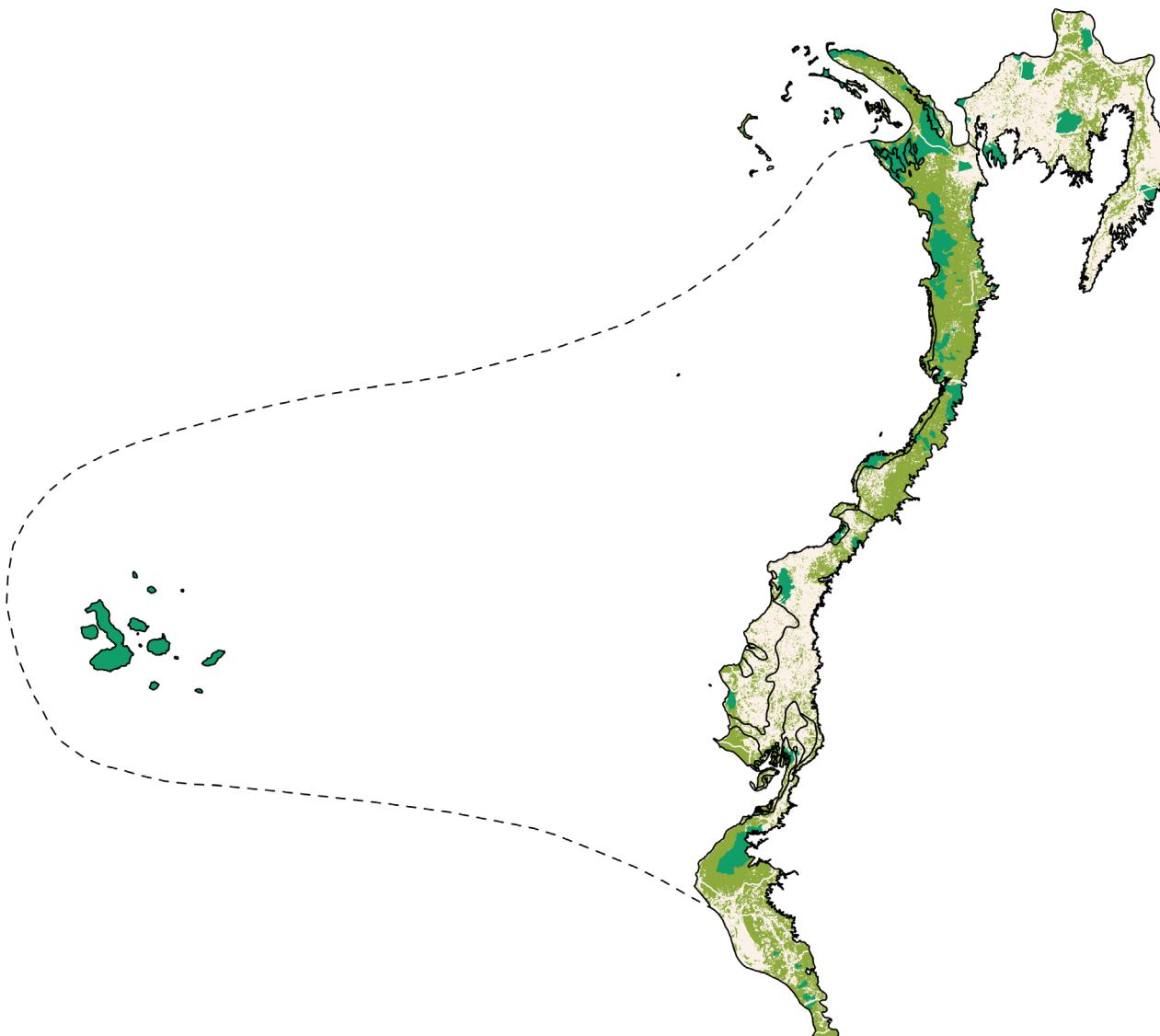
— Roads

— Railroads



TUMBES-CHOCO-MAGDALENA ECOREGIONS

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



Colombia, Ecuador, Panama, Peru

5 BIOMES

- Deserts & Xeric Shrublands
- Flooded Grasslands & Savannas
- Mangroves
- Montane Grasslands & Shrublands
- Tropical & Subtropical Moist Broadleaf Forests
- Tropical & Subtropical Dry Broadleaf Forests

10 ECOREGIONS

ENDEMIC PLANT SPECIES

2,750

ENDEMIC ANIMAL SPECIES

364



1. South American Pacific Mangroves

■ 6,200 km² remnant habitat

Target reached



3. Eastern Panamanian Montane Forests

■ 336 km² remnant habitat

Target reached



7. Guayaquil Flooded Grasslands

■ 717 km² remnant habitat

To reach Aichi Target of 17%

■ +439 km² protected areas



2. Chocó-Darién Moist Forests

■ 44,845 km² remnant habitat

Target reached



5. Ecuadorian Dry Forests

■ 6,694 km² remnant habitat

To reach Aichi Target of 17%

■ +3,116 km² protected areas



6. Tumbes-Piura Dry Forests

■ 23,848 km² remnant habitat

To reach Aichi Target of 17%

■ +3,413 km² protected areas



9. Malpelo Island Xeric Scrub

Target reached



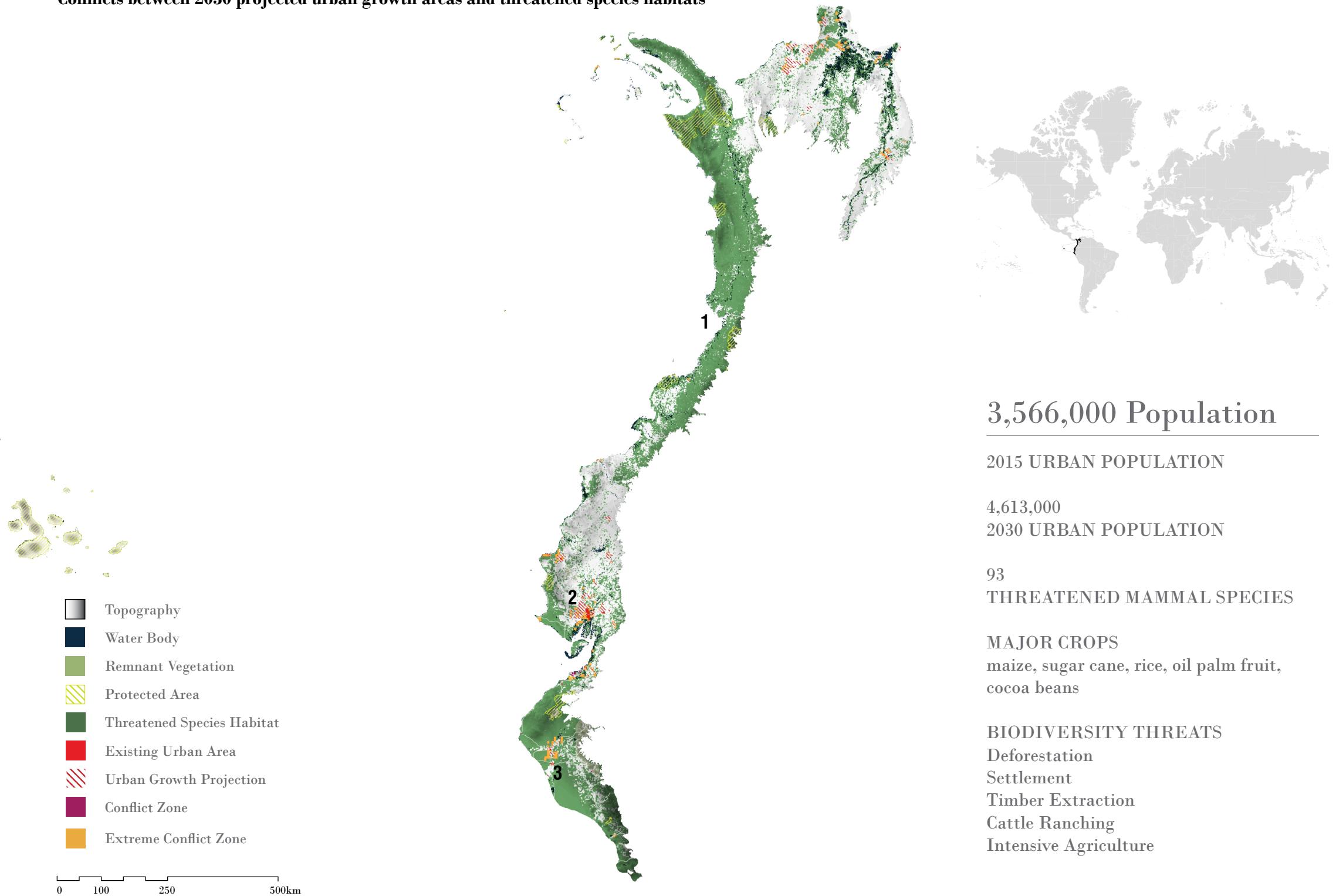
10. Galapagos Islands Scrubland Mosaic

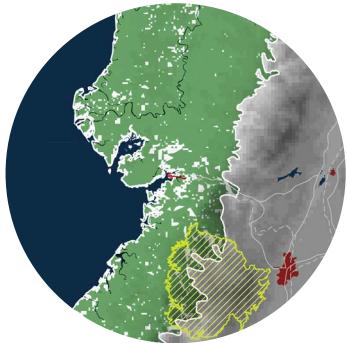
Target reached

0 250 500 Kilometers

TUMBES-CHOCO-MAGDALENA | CONFLICTS

Conflicts between 2030 projected urban growth areas and threatened species habitats

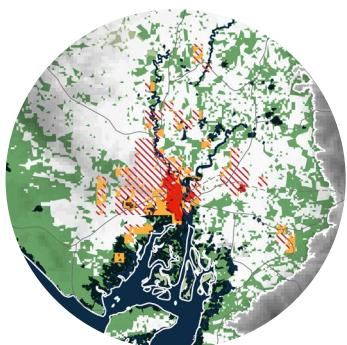




1. BUENAVENTURA, COLOMBIA

POPULATION PROJECTIONS:

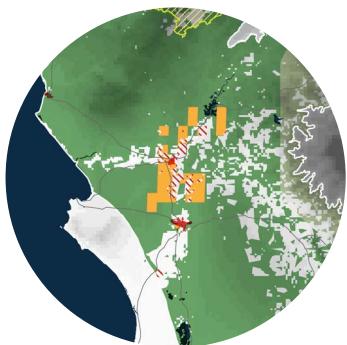
2015:	2030:
2,646,000	3,203,000



2. GUAYAQUIL, ECUADOR

POPULATION PROJECTIONS:

2015:	2030:
2,709,000	3,493,000



3. PIURA, PERU

POPULATION PROJECTIONS:

2015:	2030:
2,709,000	3,493,000

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