

# EAST MELANESIAN ISLANDS

101,227 km<sup>2</sup>

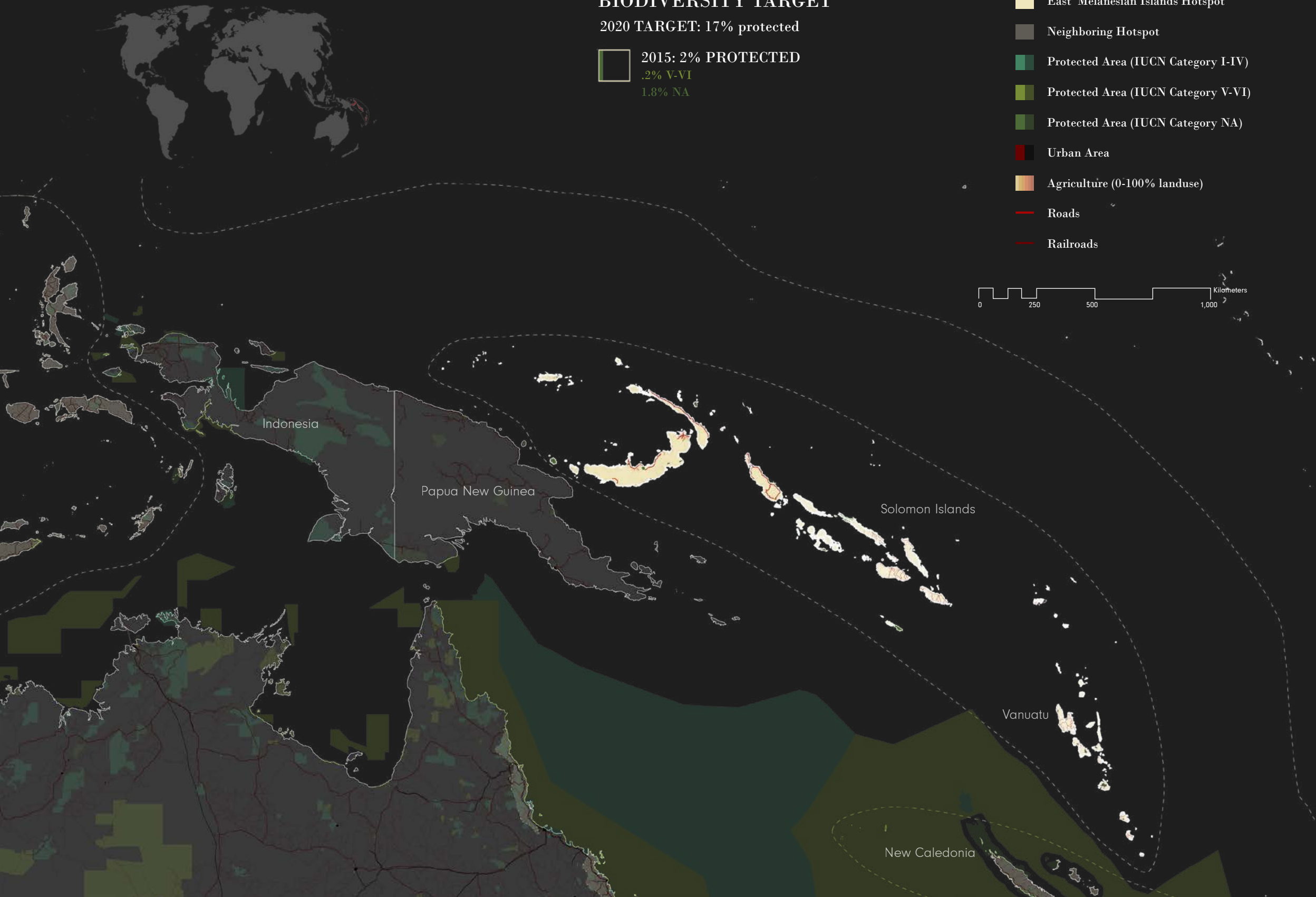
## BIODIVERSITY TARGET

2020 TARGET: 17% protected

2015: 2% PROTECTED  
.2% V-VI  
1.8% NA

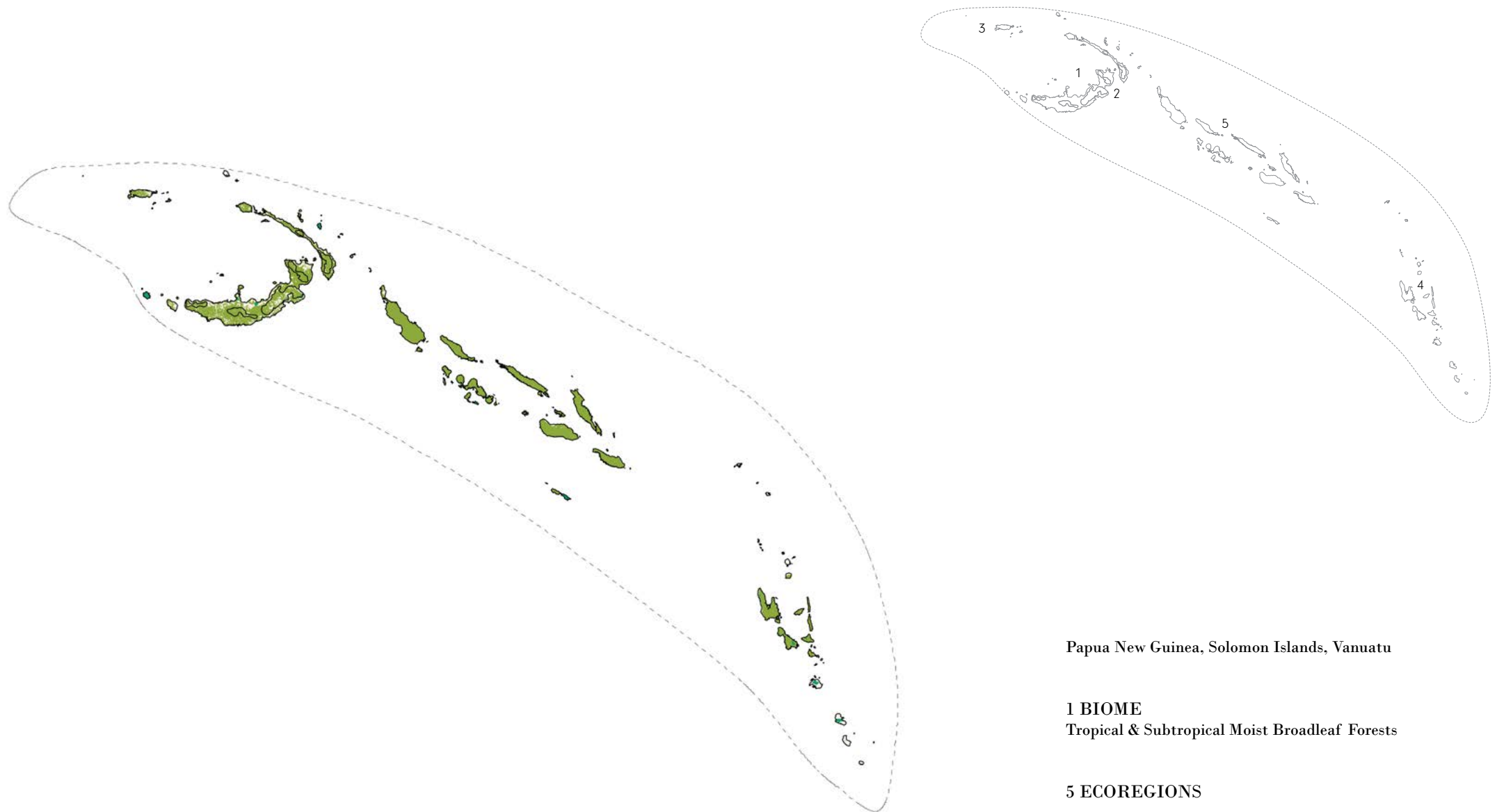
- East Melanesian Islands Hotspot
- Neighboring Hotspot
- Protected Area (IUCN Category I-IV)
- Protected Area (IUCN Category V-VI)
- Protected Area (IUCN Category NA)
- Urban Area
- Agriculture (0-100% landuse)
- Roads
- Railroads

0 250 500 1,000 Kilometers



# EAST MELANESIAN ISLANDS ECOREGIONS

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



Papua New Guinea, Solomon Islands, Vanuatu

1 BIOME

Tropical & Subtropical Moist Broadleaf Forests

5 ECOREGIONS

ENDEMIC PLANT SPECIES

3,000

ENDEMIC ANIMAL SPECIES

283

### 1. New Britain New Ireland Lowland Rain Forests

23,135 km<sup>2</sup> remnant habitat

To reach Aichi Target of 17%

+ 4,992 km<sup>2</sup> protected areas



### 2. New Britain New Ireland Montane Rain Forests

9,952 km<sup>2</sup> remnant habitat

To reach Aichi Target of 17%

+ 2,006 km<sup>2</sup> protected areas



### 3. Admiralty Islands Lowland Rain Forests

1,421 km<sup>2</sup> remnant habitat

To reach Aichi Target of 17%

+ 310 km<sup>2</sup> protected areas



### 4. Vanuatu Rain Forests

7,472 km<sup>2</sup> remnant habitat

To reach Aichi Target of 17%

+ 1,343 km<sup>2</sup> protected areas

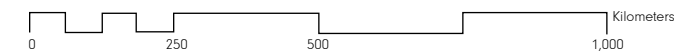


### 5. Solomon Islands Rain Forests

33,069 km<sup>2</sup> remnant habitat

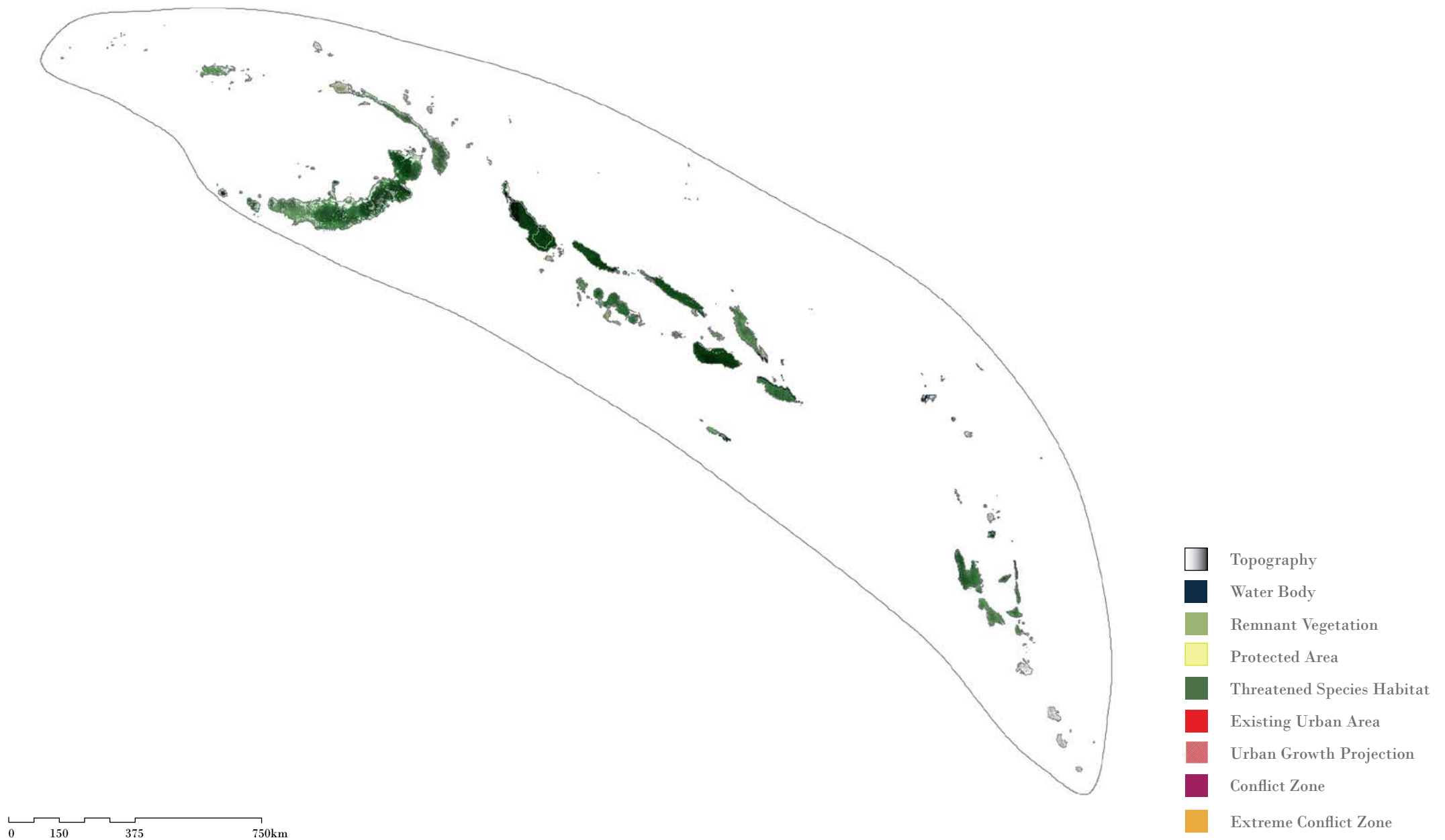
To reach Aichi Target of 17%

+ 5,319 km<sup>2</sup> protected areas



# EAST MELANESIAN ISLANDS | CONFLICTS

Conflicts between 2030 projected urban growth areas and threatened species habitats





## Not Applicable

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NO CITY OVER 300,000 POPULATION  
IN 2015

30  
THREATENED MAMMAL SPECIES

MAJOR CROPS  
fruits, nuts

BIODIVERSITY THREATS  
Deforestation  
Mining