



BIODIVERSITY TARGET

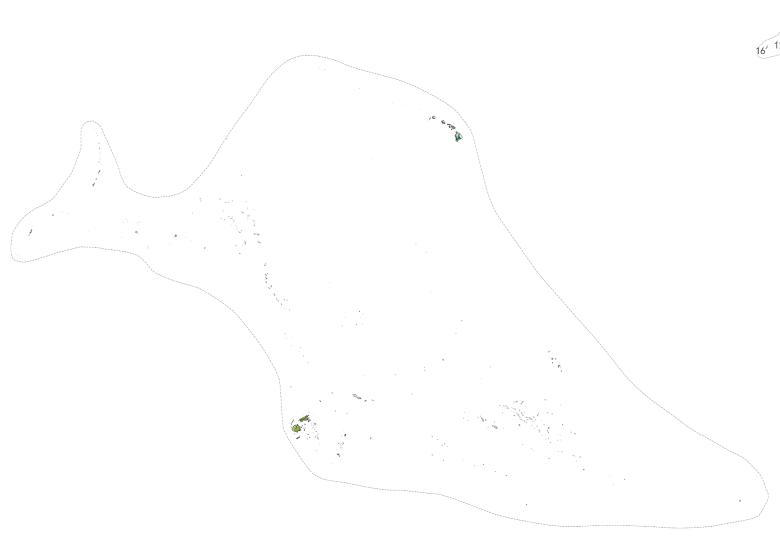
2020 TARGET: 17% protected

2015: 9.7% PROTECTED

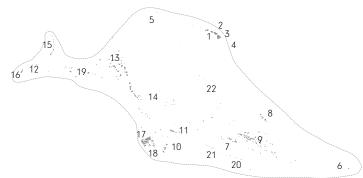
- Protected Area (IUCN Category V-VI)
- Protected Area (IUCN Category NA)
- Urban Area
- Agriculture (0-100% landuse)
- Roads
- Railroads

POLYNESIA-MICRONESIA ECOREGIONS

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



4,000



Chile, Fiji, French Polynesia (France), Wallace & Futuna (France), Kiribati, Marshall Islands, Micronesia, Nauru, Cook Islands (New Zealand), Niue (New Zealand), Palau, Samoa, Tonga, Tuvalu, Pitcairn Islands (UK), American Samoa (USA), Guam (USA), North Mariana Islands (USA), US Minor Outlying Islands (USA), United States of America

3 BIOMES

Tropical & Subtropical Moist Broadleaf Forests
Tropical & Subtropical Dry Broadleaf Forests
Tropical & Subtropical Grasslands, Savannas
& Shrublands

22 ECOREGIONS

ENDEMIC PLANT SPECIES 3,074

ENDEMIC ANIMAL SPECIES 229

1. Hawaii Tropical High Shrublands

Target reached

2. Hawaii Tropical Moist Forests

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To reach Aichi Target of 17%

+82 km² protected areas



3. Hawaii Tropical Dry Forests

Target reached



4. Hawaii Tropical Low Shrublands

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To reach Aichi Target of 17%

+136 km² protected areas

5. Northwestern Hawaii Scrub

Target reached

6. Rapa Nui Salay-Gomez Subtropical Broadleaf Forests

Target reached

7. Society Islands Tropical Moist Forests

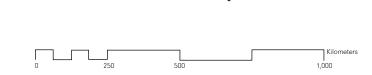
To reach Aichi Target of 17%

■ +258 km² protected areas

8. Marquesas Tropical Moist Forests

To reach Aichi Target of 17%

• +153 km² protected areas



9. Tuamotu Tropical Moist Forests

To reach Aichi Target of 17%

• +115 km² protected areas

$10.\ Tongan\ Tropical\ Moist\ Forests$

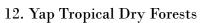
To reach Aichi Target of 17%

• +53 km² protected areas

11. Samoan Tropical Moist Forests

To reach Aichi Target of 17%

■ +246 km² protected areas



To reach Aichi Target of 17%

· +18 km² protected areas

13. Eastern Micronesia Tropical Moist Forests

To reach Aichi Target of 17%

■ +68 km² protected areas •

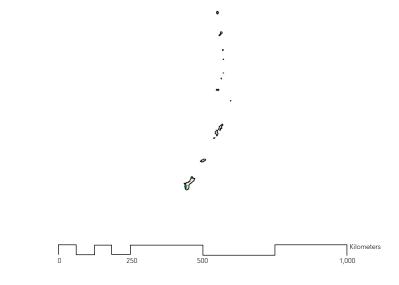
14. Western Polynesian Tropical Moist Forests

To reach Aichi Target of 17%

+4 km² protected areas

15. Marianas Tropical Dry Forests

Target reached



16. Palau Topical Moist Forests

To reach Aichi Target of 17%

+5 km² protected areas

17. Fiji Tropical Dry Forests

3,897 km² remnant habitat

To reach Aichi Target of 17%

+1,090 km² protected areas

18. Fiji Tropical Moist Forests

8,576 km² remnant habitat

To reach Aichi Target of 17%

+1,747 km² protected areas

19. Carolines Tropical Moist Forests

To reach Aichi Target of 17%

• +54 km² protected areas

20. Tubuai Tropical Moist Forests

To reach Aichi Target of 17%

· +29 km² protected areas

21. Cook Islands Tropical Moist Forests

To reach Aichi Target of 17%

· +25 km² protected areas



Target reached

2

Kilometers 0 250 500 1,000

POLYNESIA-MICRONESIA | CONFLICTS

Conflicts between 2030 projected urban growth areas and threatened species habitats





848,000 Population

2015 URBAN POPULATION

987,000 2030 URBAN POPULATION

11 THREATENED MAMMAL SPECIES

MAJOR CROPS N/A

BIODIVERSITY THREATS

Deforestation Agricultral Expansion Industrialization Climate Change



1. HONOLULU, UNITED STATES

POPULATION PROJECTIONS:

<u>2015:</u> <u>2030:</u> 848,000 987,000

