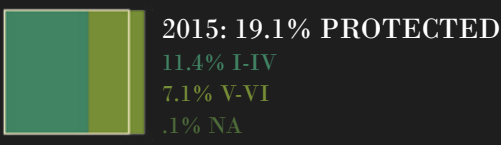


JAPAN
597,278 km²

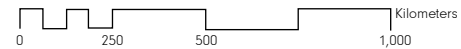
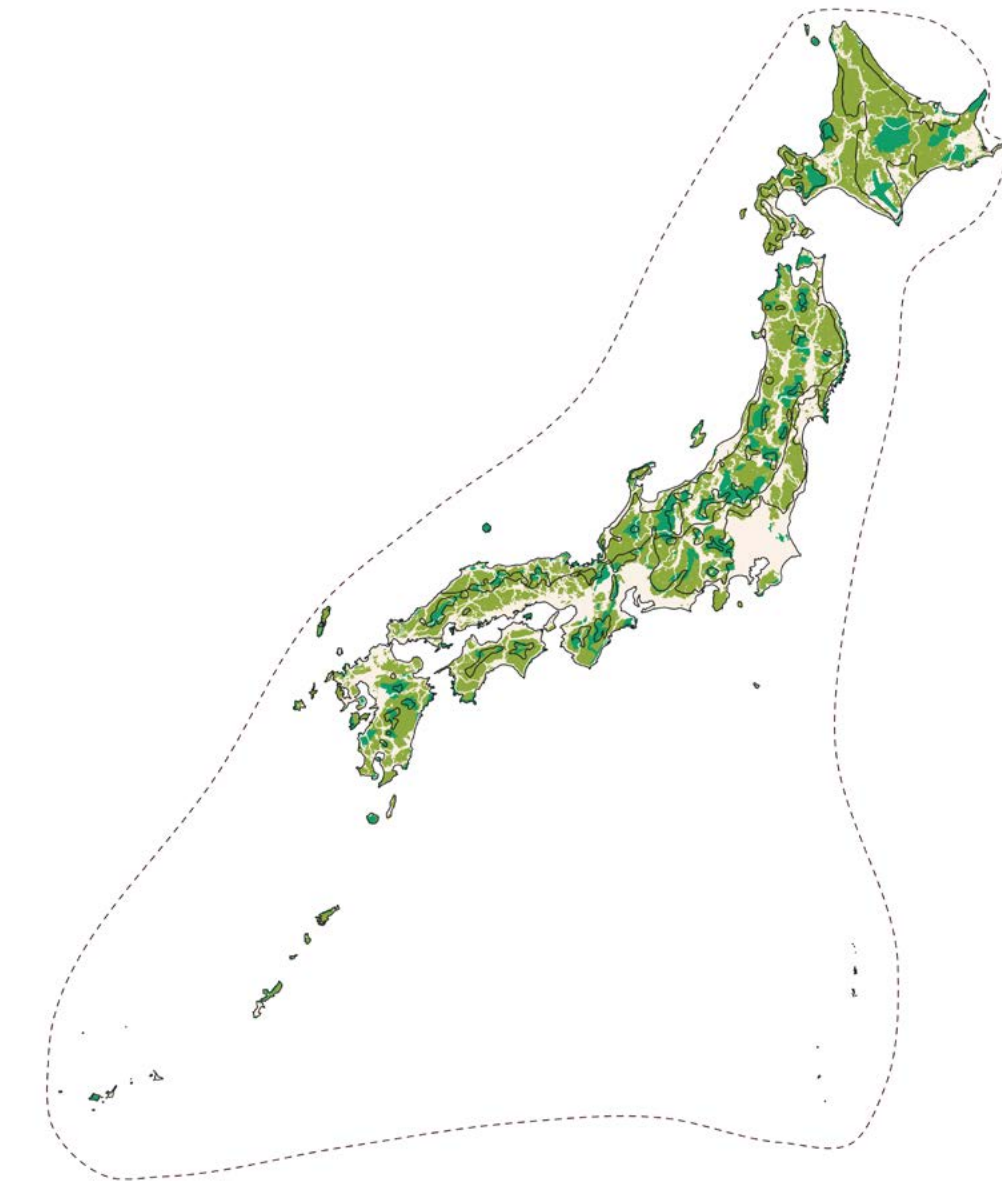
BIODIVERSITY TARGET
2020 TARGET: 17% protected



- Japan 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

JAPAN ECOREGIONS

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



Japan

4 BIOMES

Temperate Broadleaf & Mixed Forests

Temperate Conifer Forests

Tropical & Subtropical Moist Broadleaf Forests

9 ECOREGIONS

ENDEMIC PLANT SPECIES

1,950

ENDEMIC ANIMAL SPECIES

183

1. Taiheiyo Montane Deciduous Forests

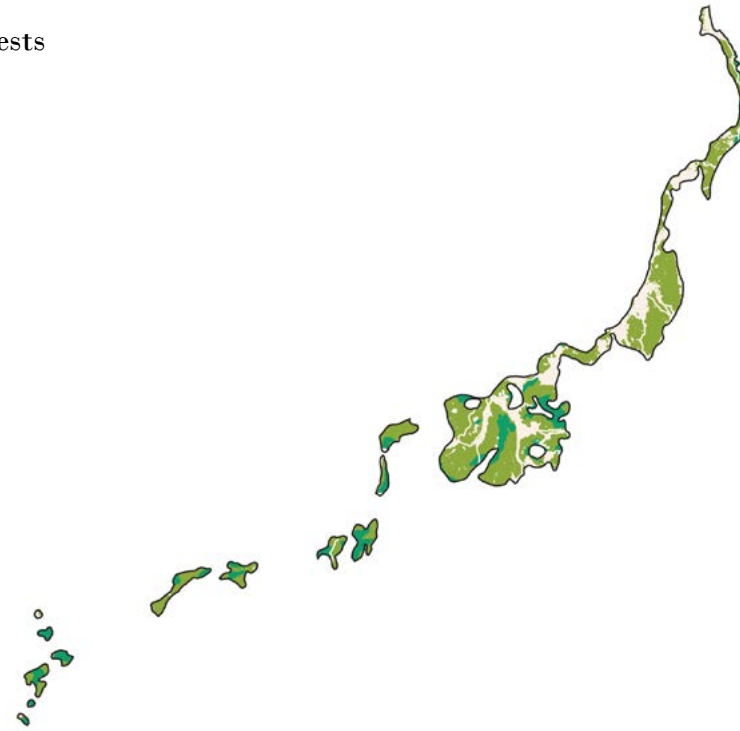


43,706 km² remnant habitat

To reach Aichi Target of 17%



+2,571 km² protected areas



2. Taiheiyo Evergreen Forests

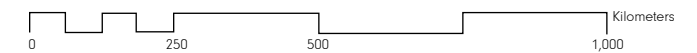
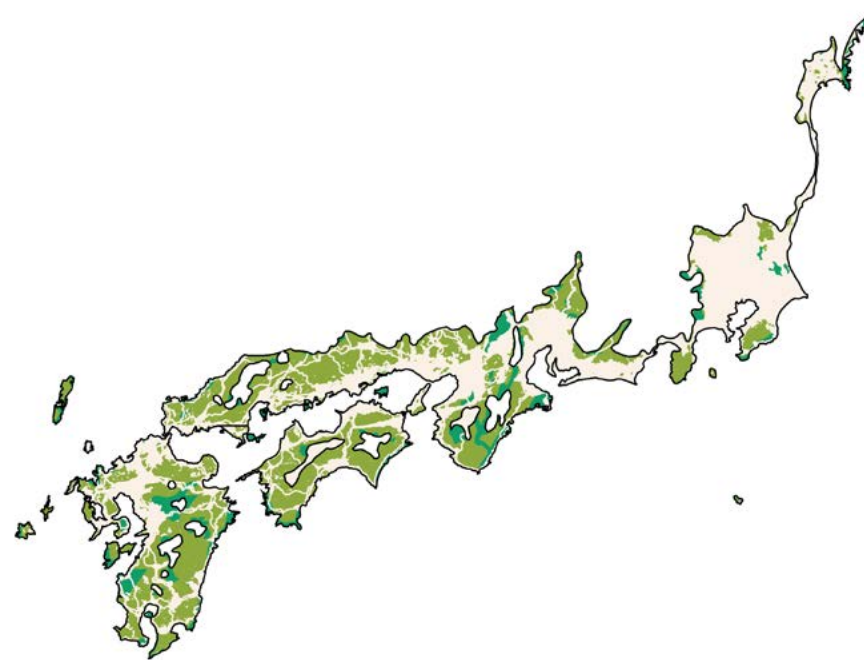


99,628 km² remnant habitat

To reach Aichi Target of 17%



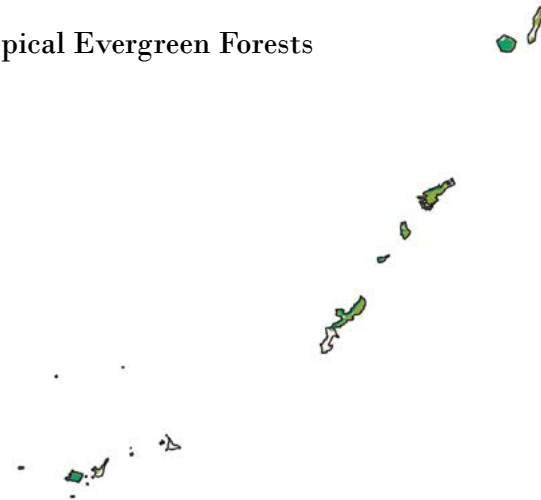
+13,086 km² protected areas



3. Nansei Islands Subtropical Evergreen Forests

■ 1,719 km² remnant habitat

Target reached



5. Hokaido Deciduous Forests

■ 32,172 km² remnant habitat

To reach Aichi Target of 17%

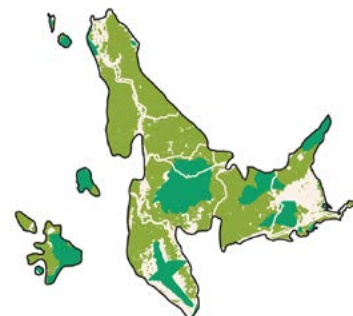
■ +5,015 km² protected areas



4. Hokaido Montane Conifer Forests

■ 45,539 km² remnant habitat

Target reached



6. Ogasawara Subtropical Moist Forests

Target reached



7. Honshu Alpine Conifer Forests

■ 7,209 km² remnant habitat

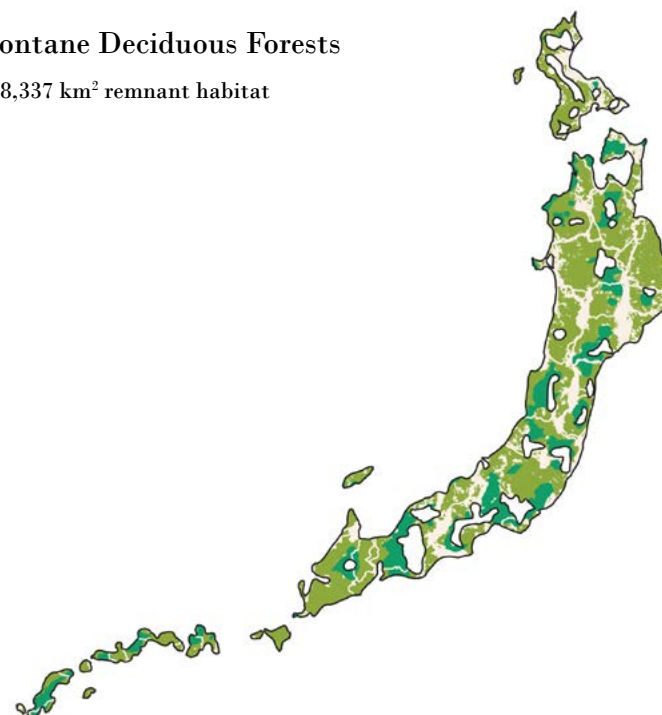
Target reached



9. Nihonkai Montane Deciduous Forests

■ 78,337 km² remnant habitat

Target reached



8. Nihonkai Evergreen Forests

■ 16,071 km² remnant habitat

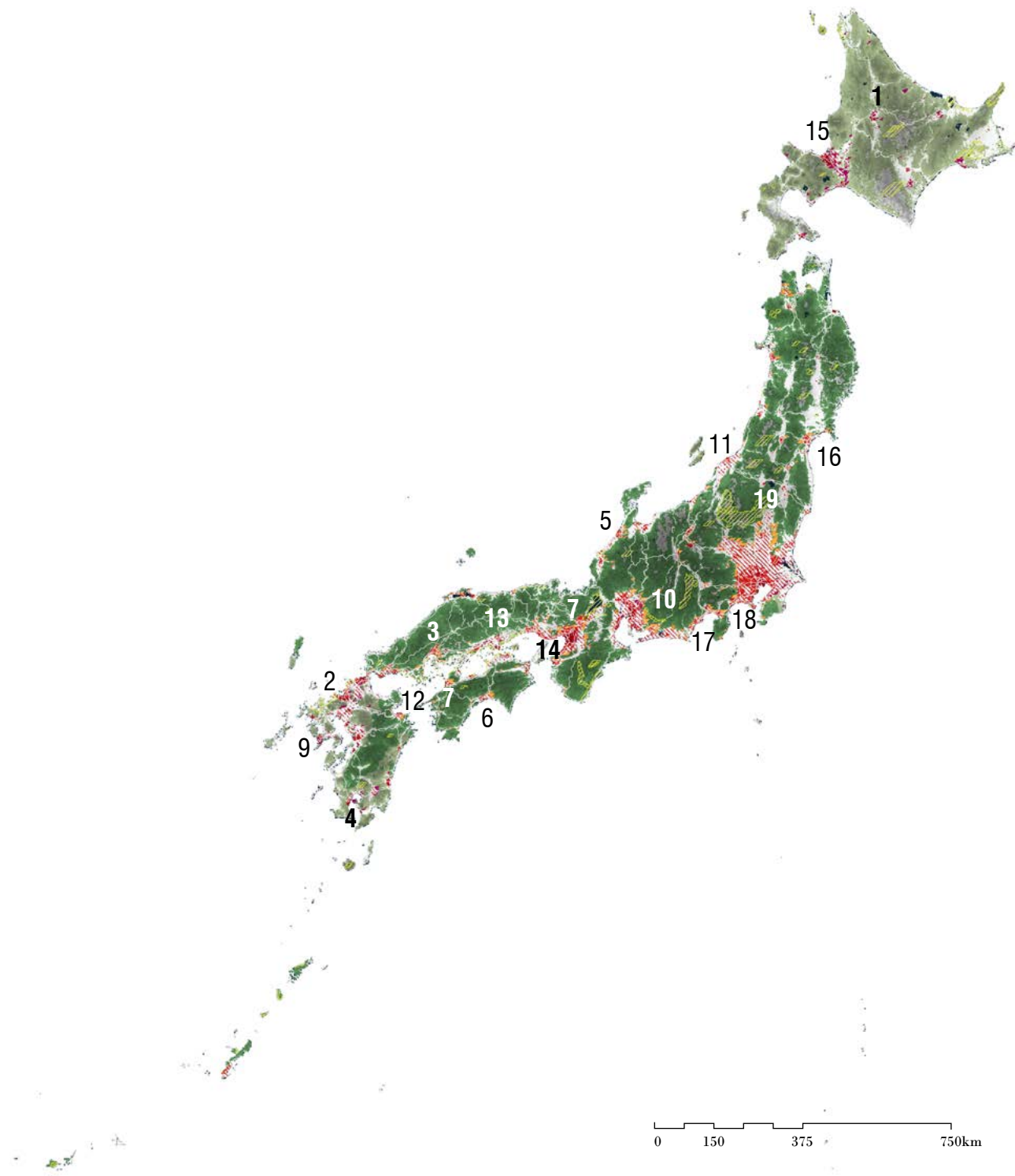
To reach Aichi Target of 17%

■ +633 km² protected areas



JAPAN | CONFLICTS

Conflicts between 2030 projected urban growth areas and threatened species habitats



89,533,000 Population

2015 URBAN POPULATION

89,913,000

2030 URBAN POPULATION

37

THREATENED MAMMAL SPECIES

MAJOR CROPS

rice, wheat, potatoes, sugar beets

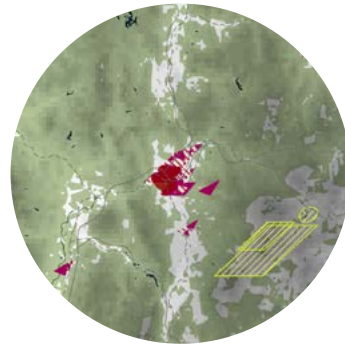
BIODIVERSITY THREATS

Pollution

Agricultural Expansion

Urbanization

Mining



1. ASAHIKAWA, JAPAN

POPULATION PROJECTIONS:

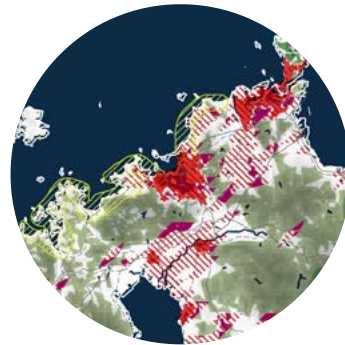
<u>2015:</u>	<u>2030:</u>
313,000	320,000



5. KANAZAWA, JAPAN

POPULATION PROJECTIONS:

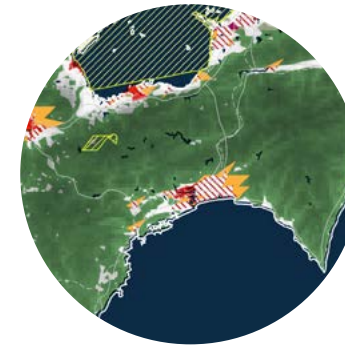
<u>2015:</u>	<u>2030:</u>
387,000	410,000



2. FUKUOKA, JAPAN

POPULATION PROJECTIONS:

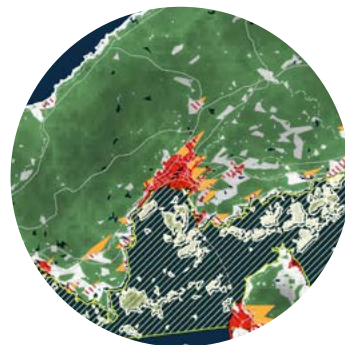
<u>2015:</u>	<u>2030:</u>
5,510,000	5,355,000



6. KOCHI, JAPAN

POPULATION PROJECTIONS:

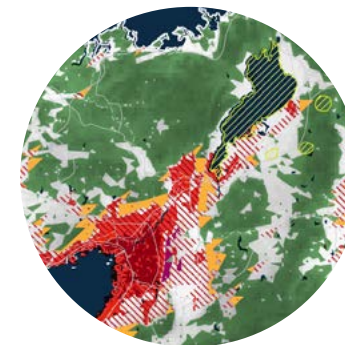
<u>2015:</u>	<u>2030:</u>
2,416,000	3,465,000



3. HIROSHIMA, JAPAN

POPULATION PROJECTIONS:

<u>2015:</u>	<u>2030:</u>
2,173,000	2,213,000



7. KYOTO, JAPAN

POPULATION PROJECTIONS:

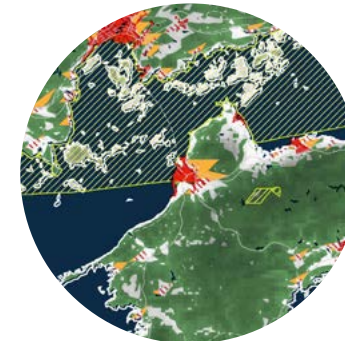
<u>2015:</u>	<u>2030:</u>
2,610,000	2,576,000



4. KAGOSHIMA, JAPAN

POPULATION PROJECTIONS:

<u>2015:</u>	<u>2030:</u>
490,000	506,000



8. MATSUYAMA, JAPAN

POPULATION PROJECTIONS:

<u>2015:</u>	<u>2030:</u>
437,000	459,000

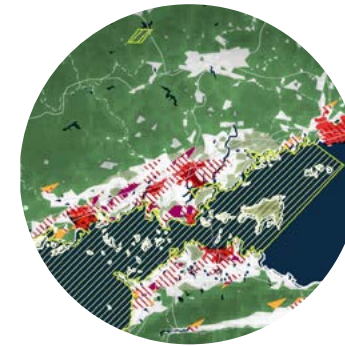




9. NAGASAKI, JAPAN

POPULATION PROJECTIONS:

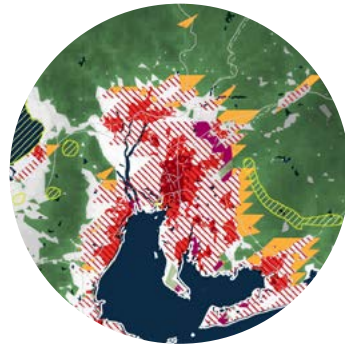
<u>2015:</u>	<u>2030:</u>
316,000	319,000



13. OKAYAMA, JAPAN

POPULATION PROJECTIONS:

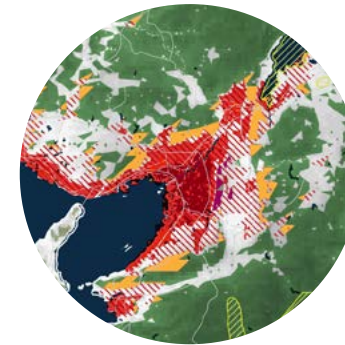
<u>2015:</u>	<u>2030:</u>
502,000	538,000



10. NAGOYA, JAPAN

POPULATION PROJECTIONS:

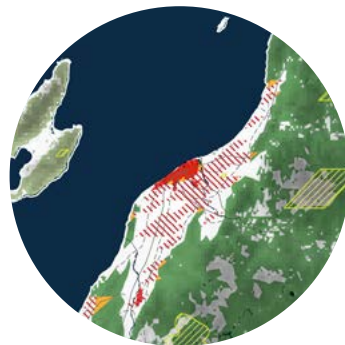
<u>2015:</u>	<u>2030:</u>
9,406,000	9,304,000



14. OSAKA / KOBE, JAPAN

POPULATION PROJECTIONS:

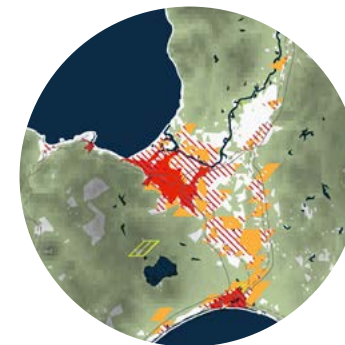
<u>2015:</u>	<u>2030:</u>
17,628,000	17,400,000



11. NIIGATA, JAPAN

POPULATION PROJECTIONS:

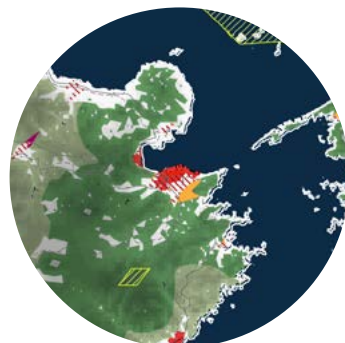
<u>2015:</u>	<u>2030:</u>
586,000	605,000



15. SAPPORO, JAPAN

POPULATION PROJECTIONS:

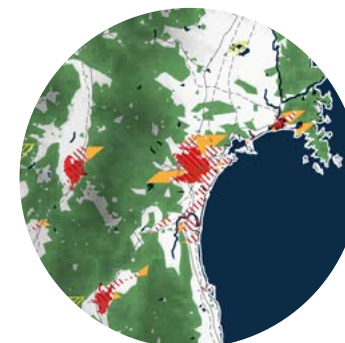
<u>2015:</u>	<u>2030:</u>
2,571,000	2,542,000



12. OITA, JAPAN

POPULATION PROJECTIONS:

<u>2015:</u>	<u>2030:</u>
334,000	354,000

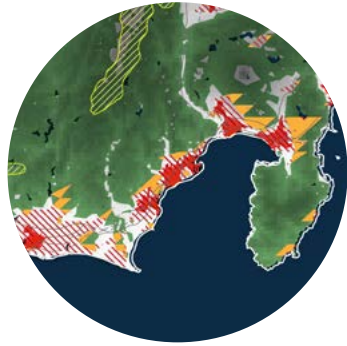


16. SENDAI, JAPAN

POPULATION PROJECTIONS:

<u>2015:</u>	<u>2030:</u>
2,091,000	2,012,000

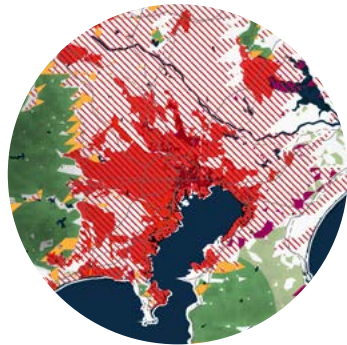




17. SHIZUOKA, JAPAN

POPULATION PROJECTIONS:

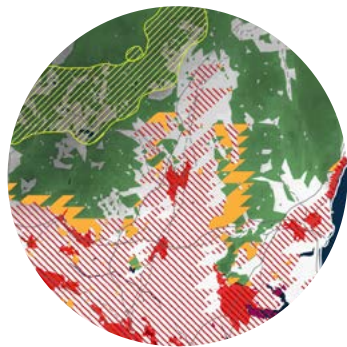
<u>2015:</u>	<u>2030:</u>
3,369,000	3,934,000



18. TOKYO, JAPAN

POPULATION PROJECTIONS:

<u>2015:</u>	<u>2030:</u>
38,001,000	37,190,000



19. UTSUNOMIYA, JAPAN

POPULATION PROJECTIONS:

<u>2015:</u>	<u>2030:</u>
391,000	411,000

