

IRANO-ANATOLIAN

1,384,926 km²



BIODIVERSITY TARGET

2020 TARGET: 17% protected

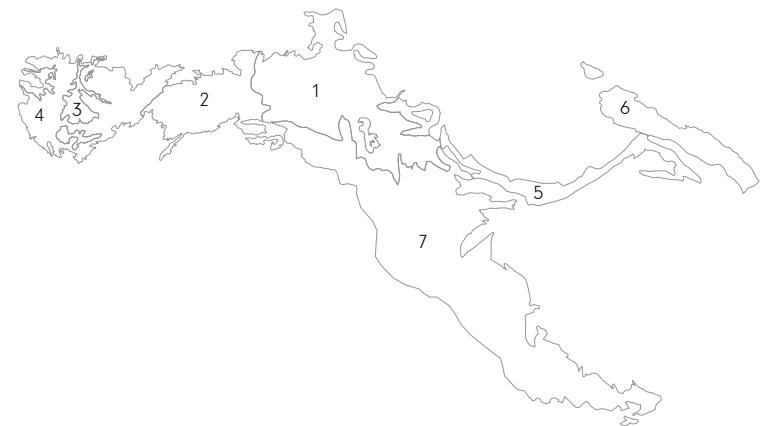
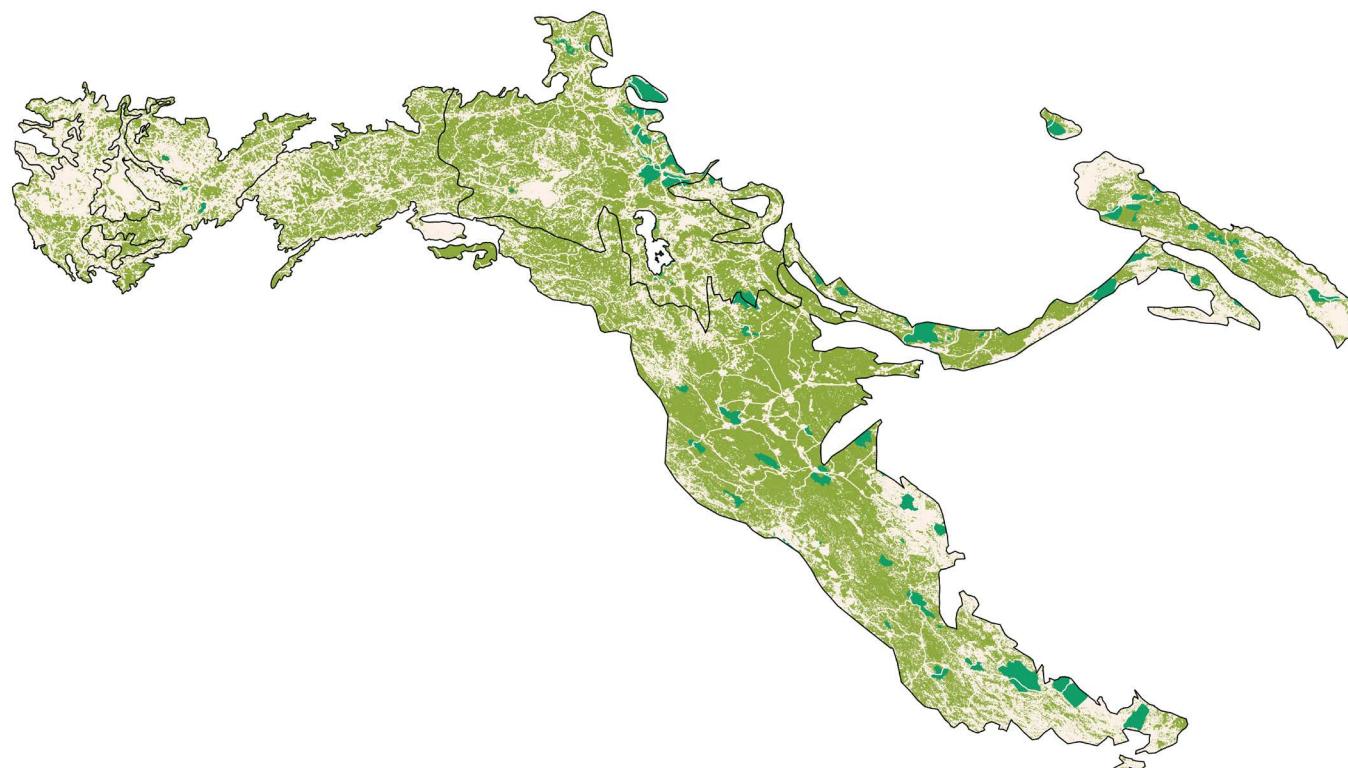


2015: 4.8% PROTECTED
 2.5% I-IV
 1.6% V-VI
 .6% NA

- █ Irano Anatolian 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

IRANO-ANATOLIAN ECOREGIONS

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



Armenia, Azerbaijan, Georgia, Iran, Iraq, Syria, Turkey,
Turkmenistan

4 BIOMES
Montane Grasslands & Shrublands
Temperate Broadleaf & Mixed Forests
Temperate Conifer Forests
Temperate Grasslands, Savanna & Shrublands

7 ECOREGIONS

ENDEMIC PLANT SPECIES
2,500

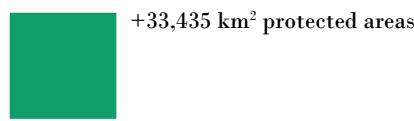
ENDEMIC ANIMAL SPECIES
54

1. Eastern Anatolian Montane Steppe

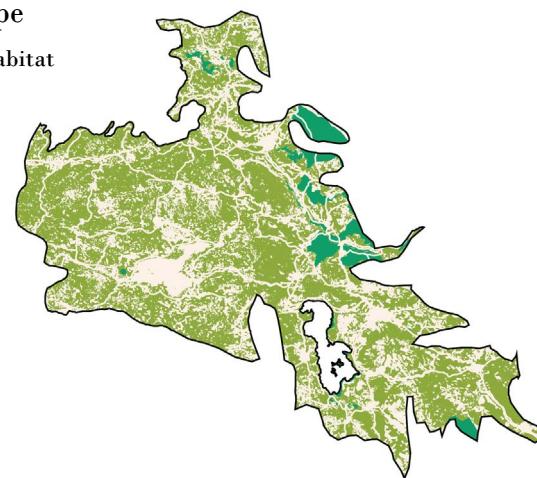


160,277 km² remnant habitat

To reach Aichi Target of 17%



+33,435 km² protected areas



3. Central Anatolian Steppe

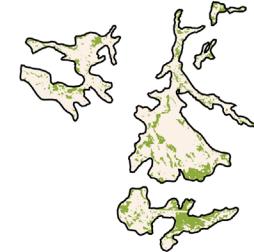


9,703 km² remnant habitat

To reach Aichi Target of 17%



+6,942 km² protected areas

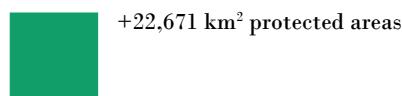


2. Eastern Anatolian Deciduous Steppe



76,961 km² remnant habitat

To reach Aichi Target of 17%



+22,671 km² protected areas



4. Central Anatolian Steppe & Woodlands

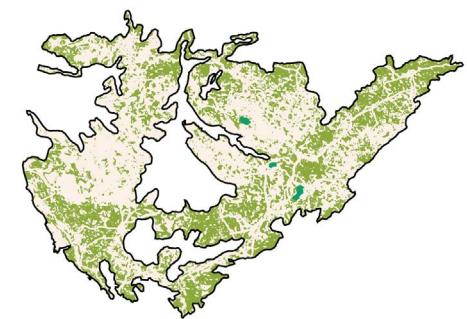


64,767 km² remnant habitat

To reach Aichi Target of 17%



+27,640 km² protected areas



0 250 500 Kilometers

5. Elburz Range Forest Steppe



47,372 km² remnant habitat

To reach Aichi Target of 17%



+7,692 km² protected areas



6. Kopet-Dag Woodlands & Forest Steppe



35,592 km² remnant habitat

To reach Aichi Target of 17%



+8,783 km² protected areas



7. Zagros Mountains Forest Steppe

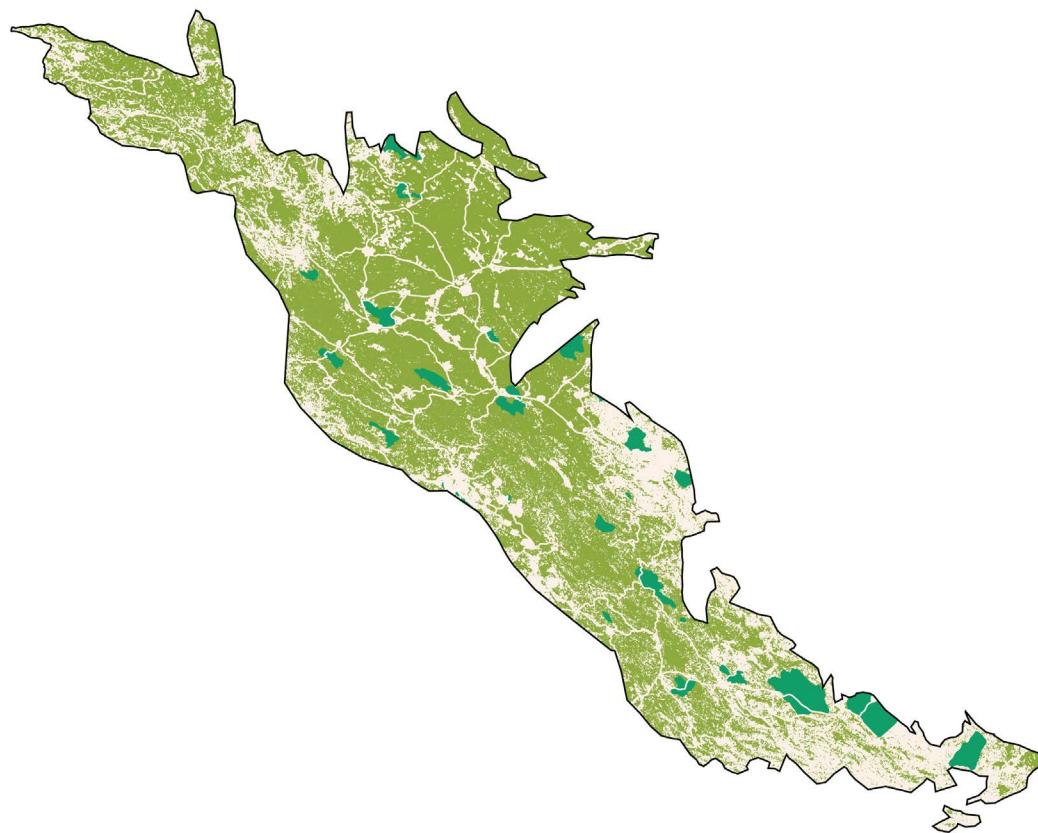


37,710 km² remnant habitat

To reach Aichi Target of 17%



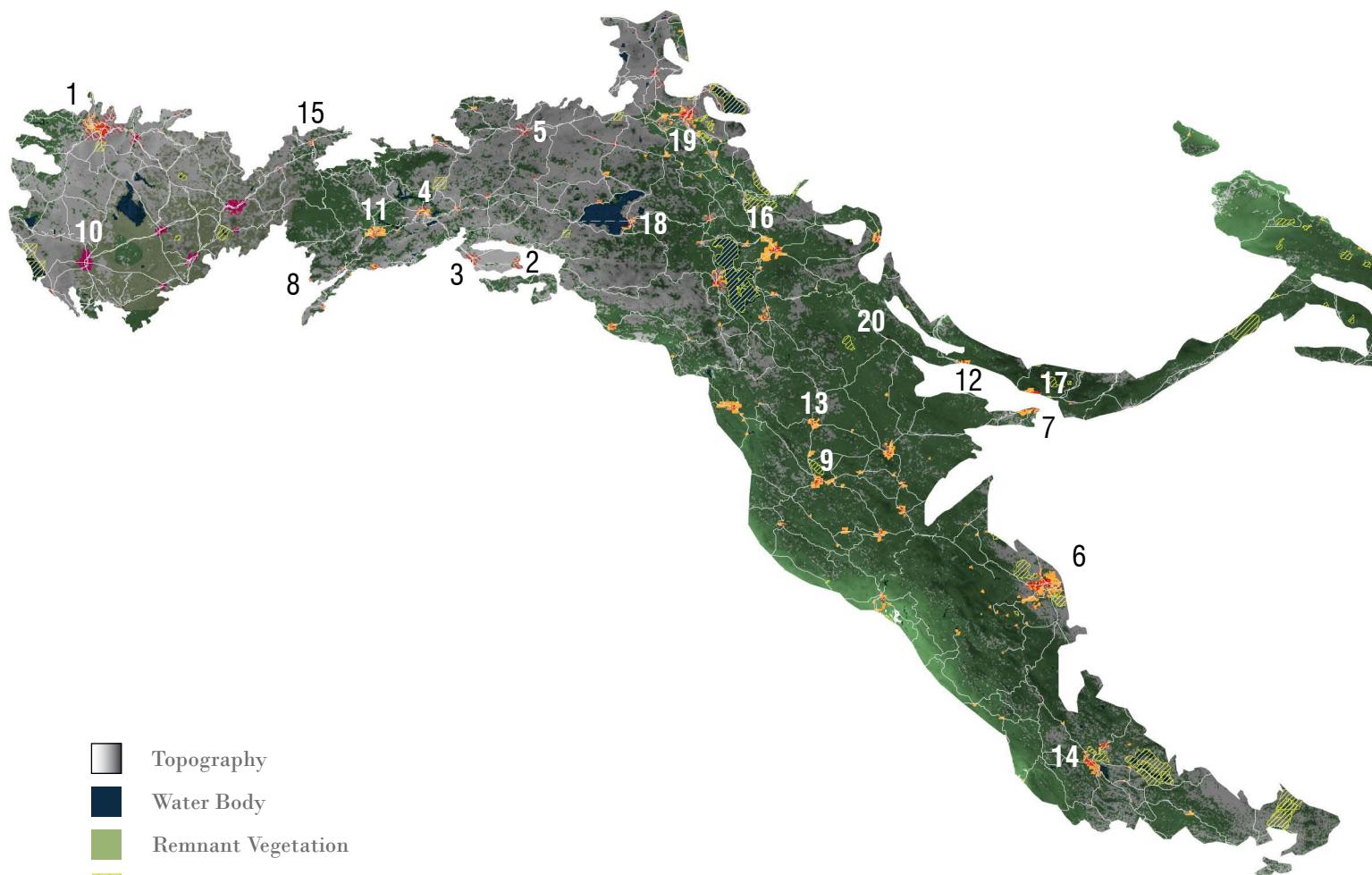
+71,165 km² protected areas



0 250 500 Kilometers

IRANO ANATOLIAN | CONFLICTS

Conflicts between 2030 projected urban growth areas and threatened species habitats



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

0 150 375 750km



26,771,000 Population

2015 URBAN POPULATION

32,843,000

2030 URBAN POPULATION

18

THREATENED MAMMAL SPECIES

MAJOR CROPS

wheat, barley, sugar beets, cotton

BIODIVERSITY THREATS

Forest Fires

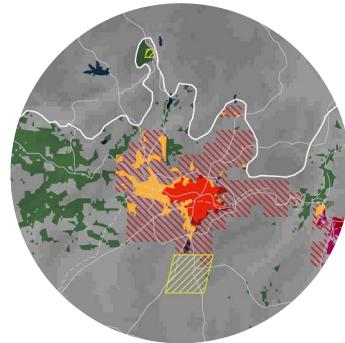
Habitat Loss in Shrublands

Dams and Hydropower Plants

Mining

Industrialization

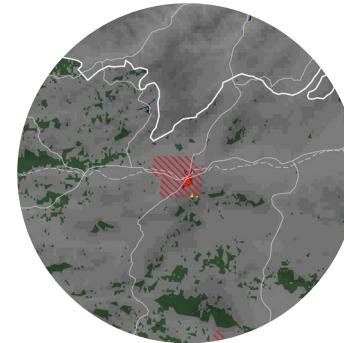
- Topography
- Water Body
- Remnant Vegetation
- Protected Area
- Threatened Species Habitat
- Existing Urban Area
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1. ANKARA, TURKEY

POPULATION PROJECTIONS:

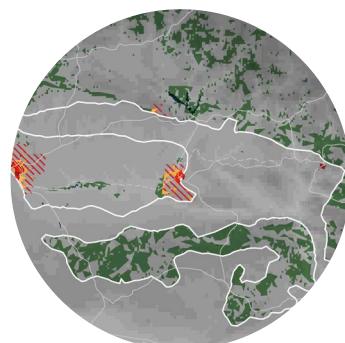
2015:	2030:
4,750,000	5,875,000



5. ERZURUM, TURKEY

POPULATION PROJECTIONS:

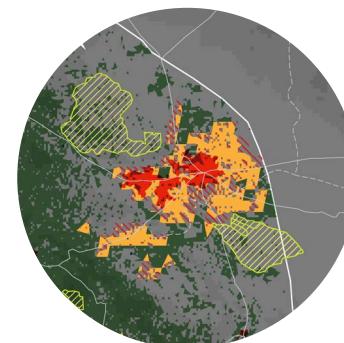
2015:	2030:
382,000	449,000



2. BATMAN, TURKEY

POPULATION PROJECTIONS:

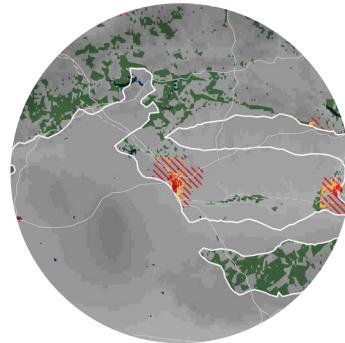
2015:	2030:
365,000	470,000



6. ESFAHAN, IRAN

POPULATION PROJECTIONS:

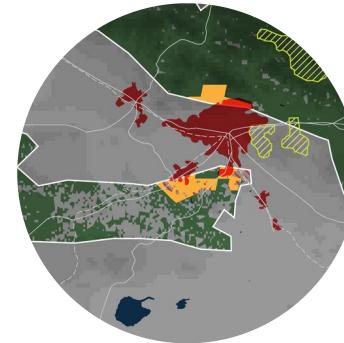
2015:	2030:
1,880,000	2,364,000



3. DIYARBAKIR, TURKEY

POPULATION PROJECTIONS:

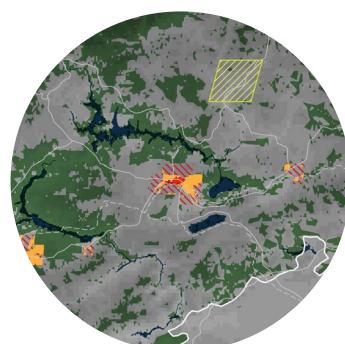
2015:	2030:
926,000	1,131,000



7. ESLAMSHAH, IRAN

POPULATION PROJECTIONS:

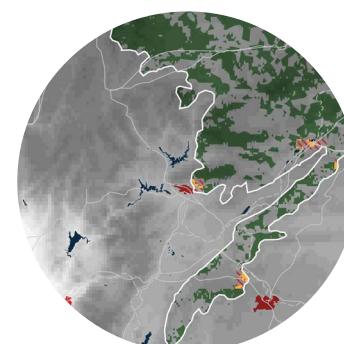
2015:	2030:
414,000	530,000



4. ELAZIG, TURKEY

POPULATION PROJECTIONS:

2015:	2030:
363,000	457,000

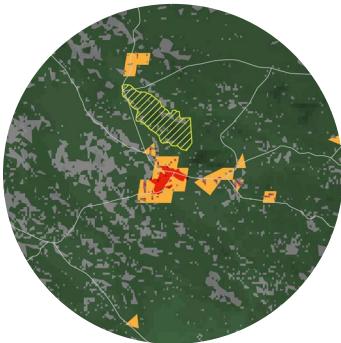


8. KAHRAMANMARAŞ, TURKEY

POPULATION PROJECTIONS:

2015:	2030:
455,000	574,000

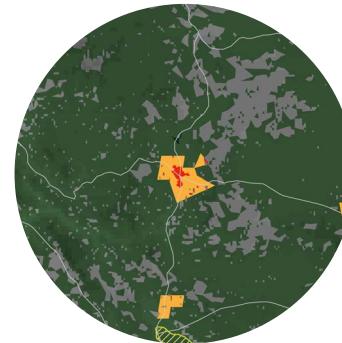
- Topography
- Water Body
- Remnant Vegetation
- Protected Area
- Threatened Species Habitat
- Existing Urban Area
- Urban Growth Projection
- Conflict Zone
- Extreme Conflict Zone



9. KERMANSHAH, IRAN

POPULATION PROJECTIONS:

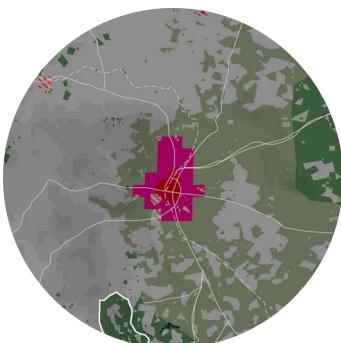
2015:	2030:
896,000	1,119,000



13. SANANDAJ, IRAN

POPULATION PROJECTIONS:

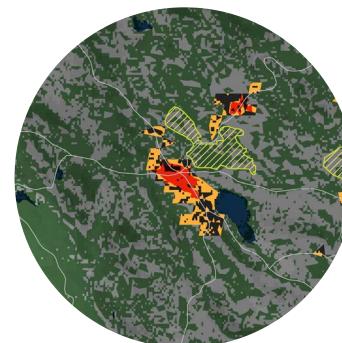
2015:	2030:
423,000	576,000



10. KONYA, TURKEY

POPULATION PROJECTIONS:

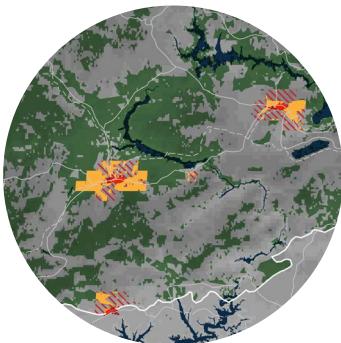
2015:	2030:
1,194,000	1,542,000



14. SHIRAZ, IRAN

POPULATION PROJECTIONS:

2015:	2030:
1,661,000	2,233,000



11. MALATYA, TURKEY

POPULATION PROJECTIONS:

2015:	2030:
431,000	515,000



15. SIVAS, TURKEY

POPULATION PROJECTIONS:

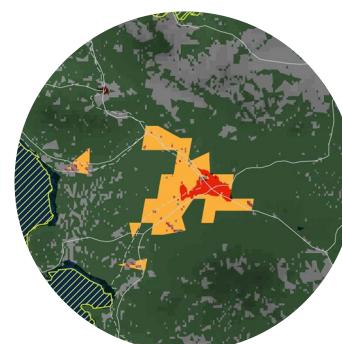
2015:	2030:
352,000	446,000



12. QAZVIN, IRAN

POPULATION PROJECTIONS:

2015:	2030:
402,000	510,000

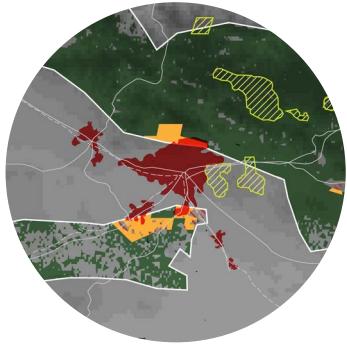


16. TABRIZ, IRAN

POPULATION PROJECTIONS:

2015:	2030:
1,572,000	1,943,000

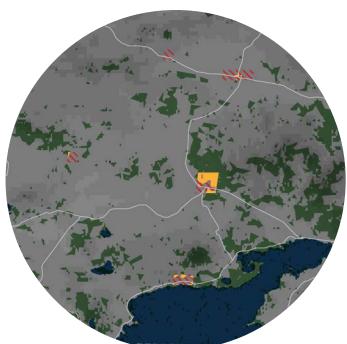
- Topography
- Water Body
- Remnant Vegetation
- Protected Area
- Threatened Species Habitat
- Existing Urban Area
- Urban Growth Projection
- Conflict Zone
- Extreme Conflict Zone



17. TEHRAN, IRAN

POPULATION PROJECTIONS:

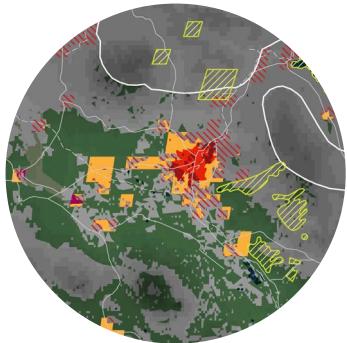
2015:	2030:
8,432,000	9,990,000



18. VAN, TURKEY

POPULATION PROJECTIONS:

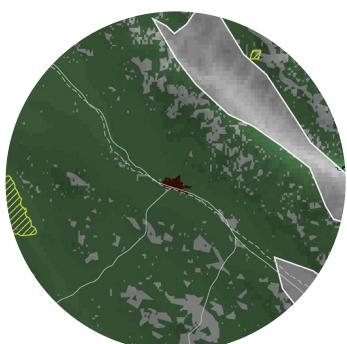
2015:	2030:
410,000	522,000



19. YEREVAN, ARMENIA

POPULATION PROJECTIONS:

2015:	2030:
1,044,000	1,057,000



20. ZANJAN, IRAN

POPULATION PROJECTIONS:

2015:	2030:
417,000	540,000