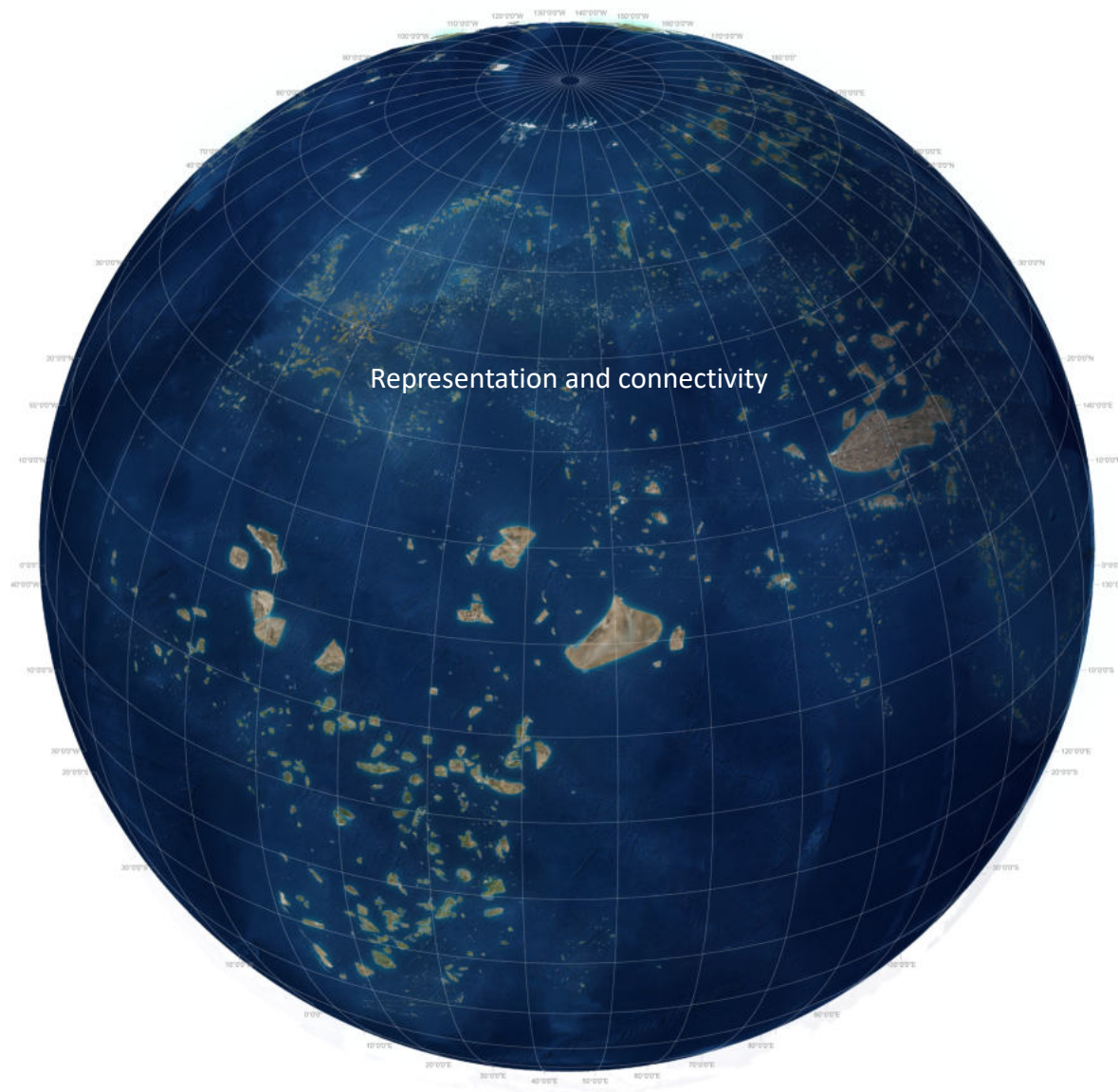
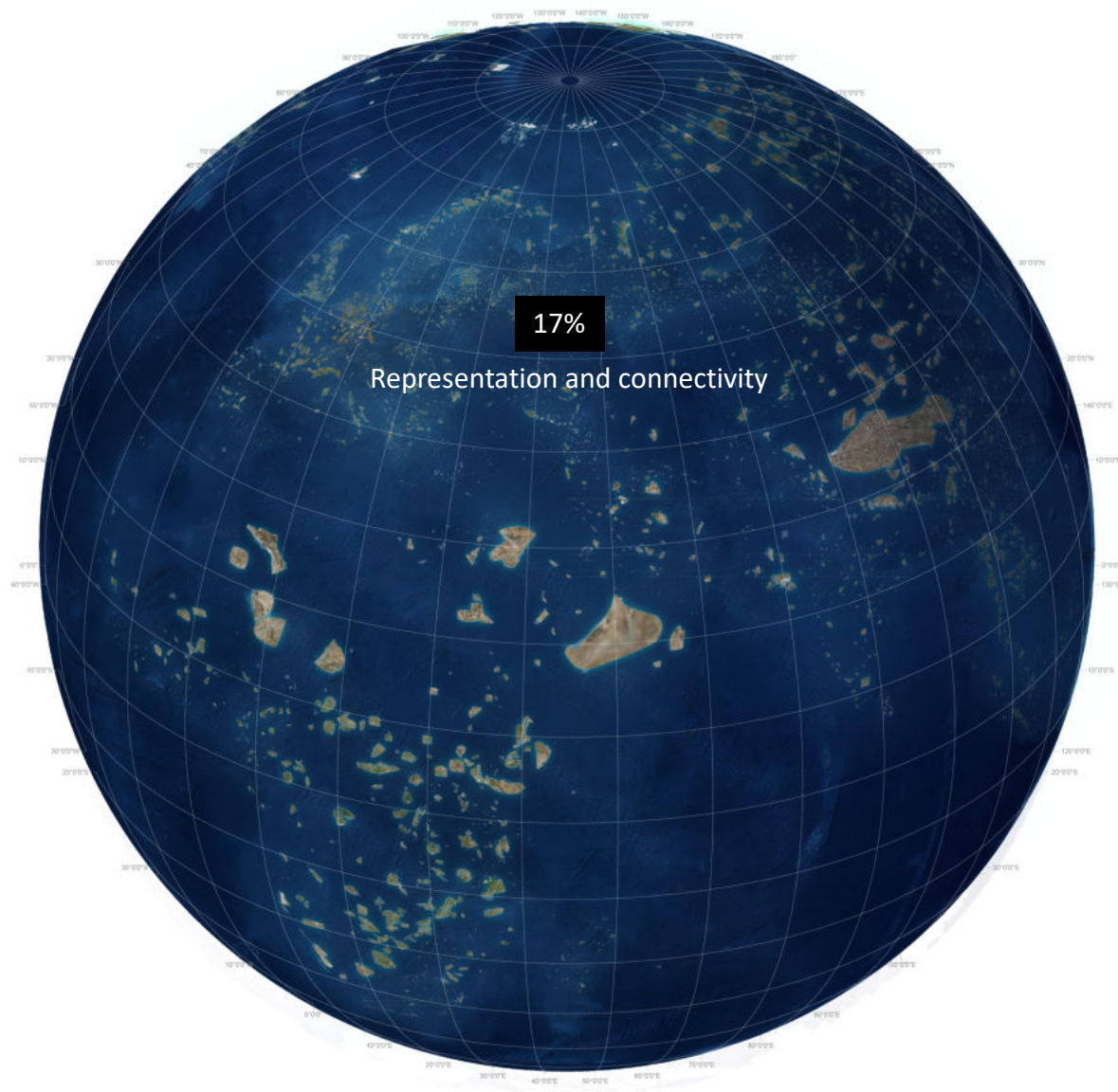




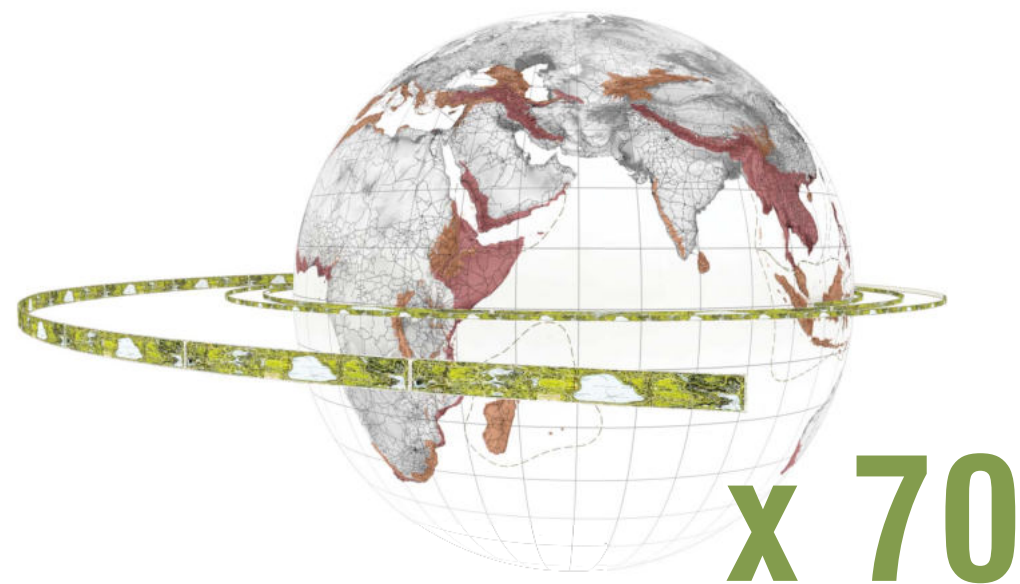
- 2 views of the same world from the same vantage point but foregrounding different subjects.
- On the left the planetary mesh of urbanization
- On the right the planetary estate of protected areas.
- The integrated global system of the former has of course been at the horrendous expense of the latter so much so that we stand on the cusp of the 6th extinction.
- These two worlds have largely been developed in isolation from one another.
- Culture on the left and nature on the right.
- But the separation of these two worlds is in the long run ecologically and also philosophically untenable.
- It is my contention, and the central subject of this brief presentation that these two worlds need to be integrated and made symbiotic as one.
- There is no future for the city without biodiversity – and I don't mean biodiversity as pandas I mean healthy ecosystems.
- Similarly there is no future in fortress conservation – a world of isolated ad hoc fragments.





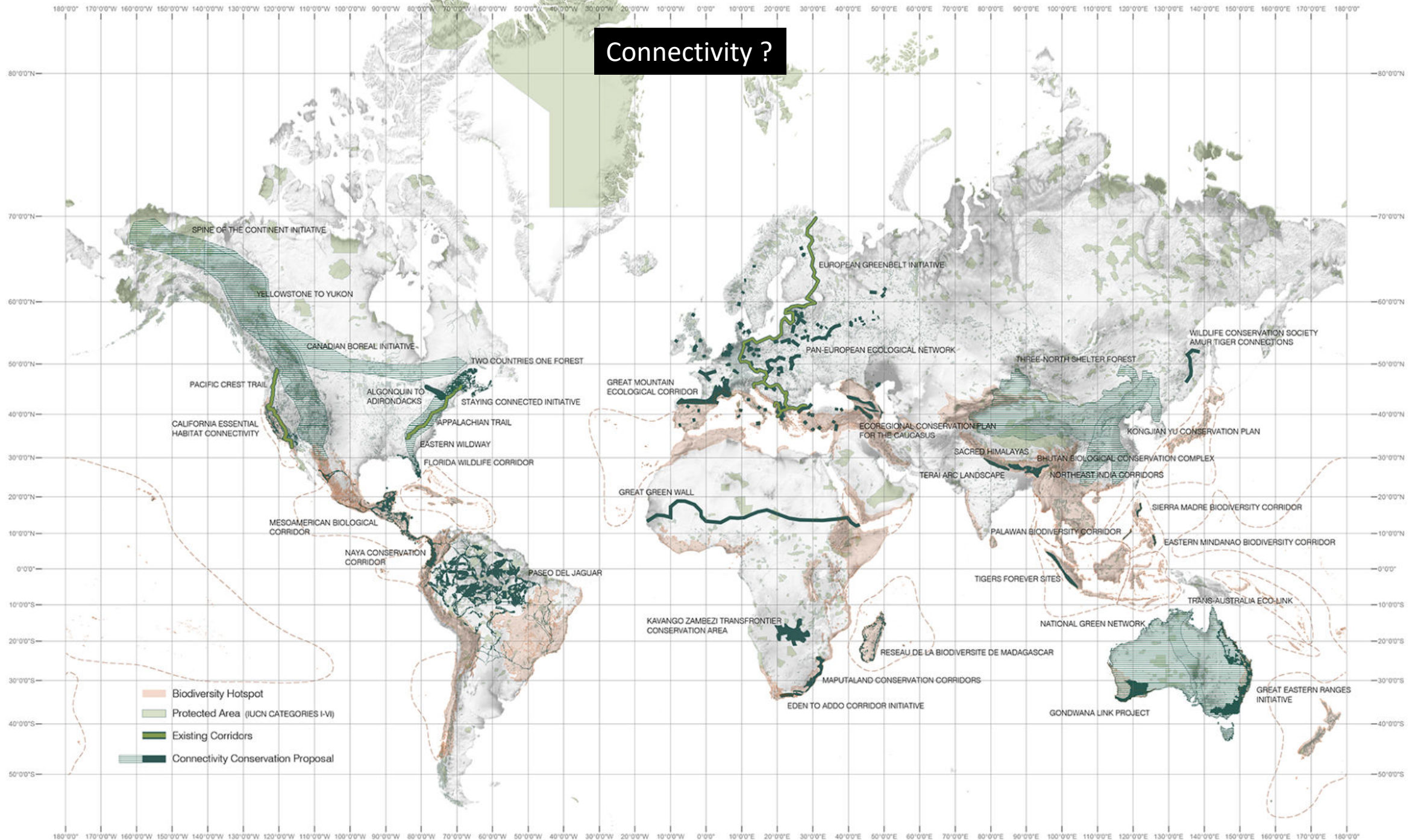


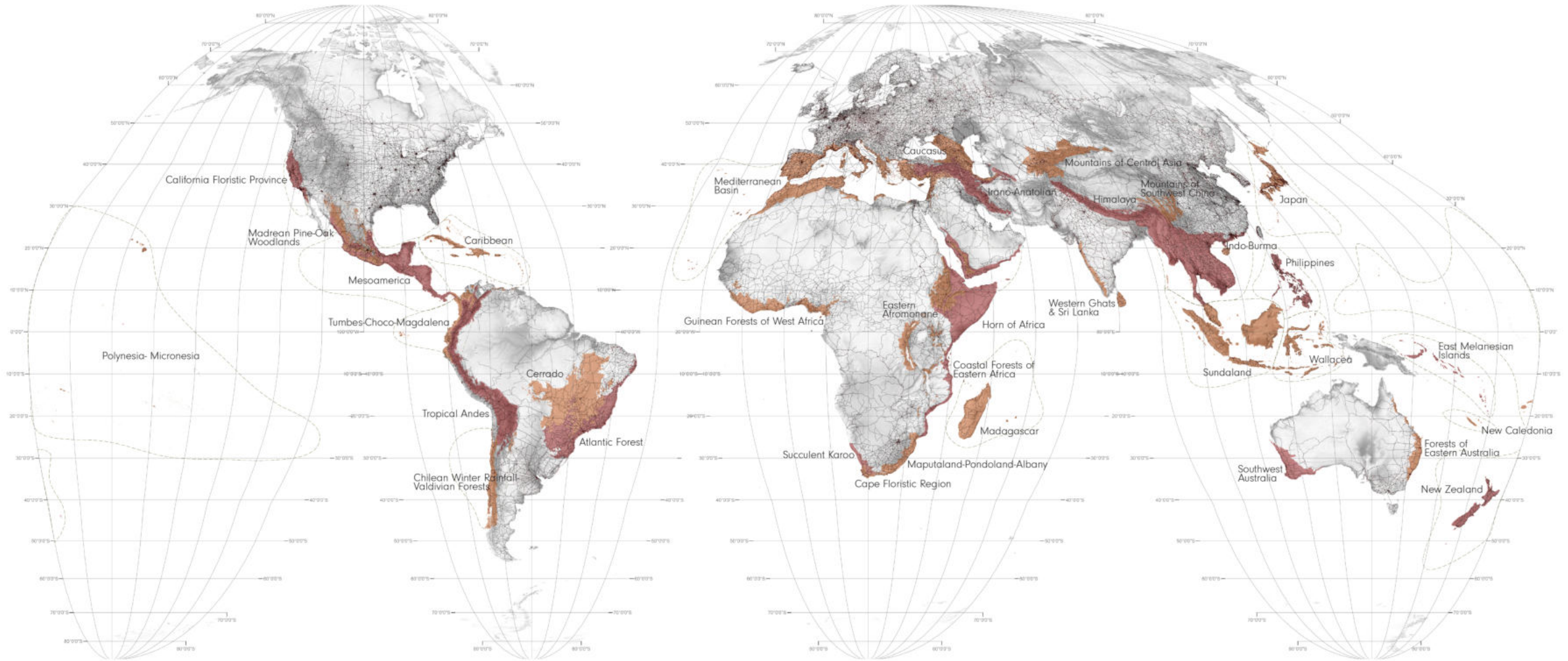
1.6% of the earth's terrestrial surface in number of Central Parks.



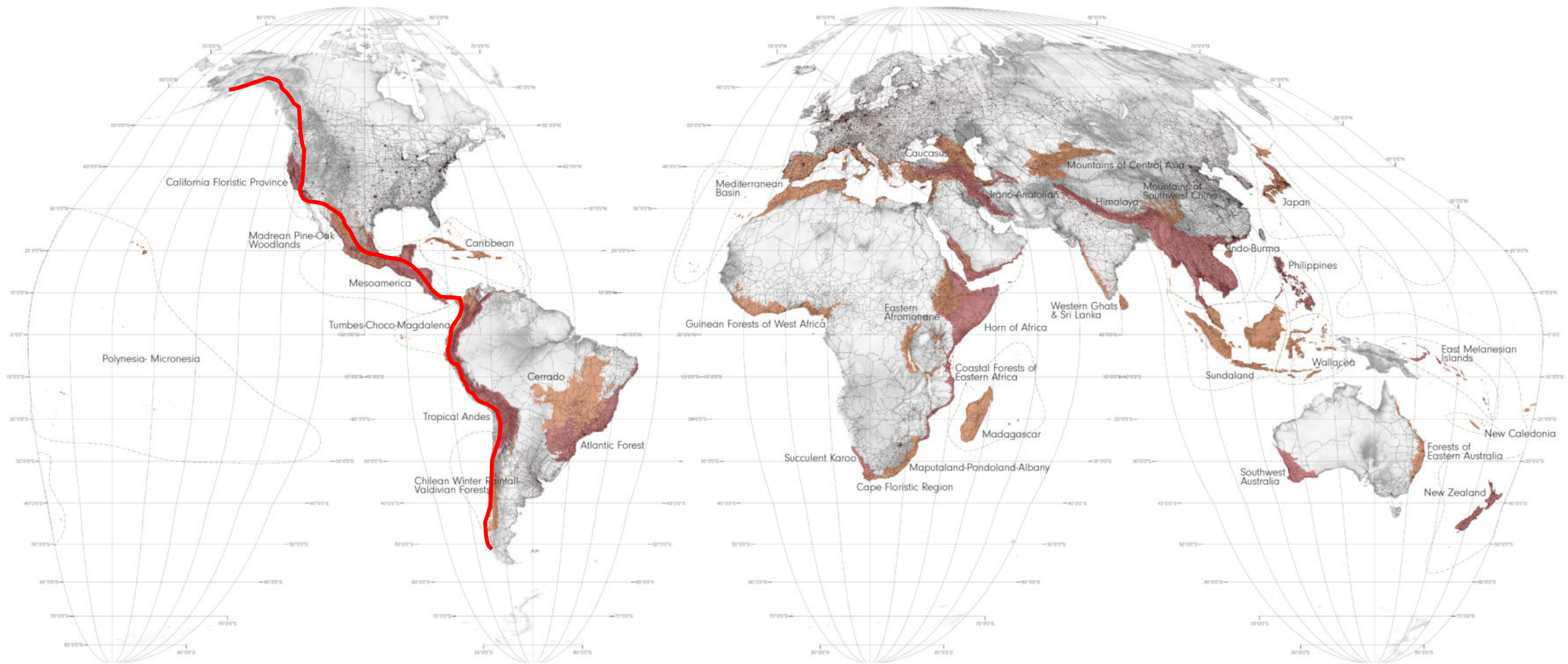
695,825 Central Parks can wrap around the globe 70 times.

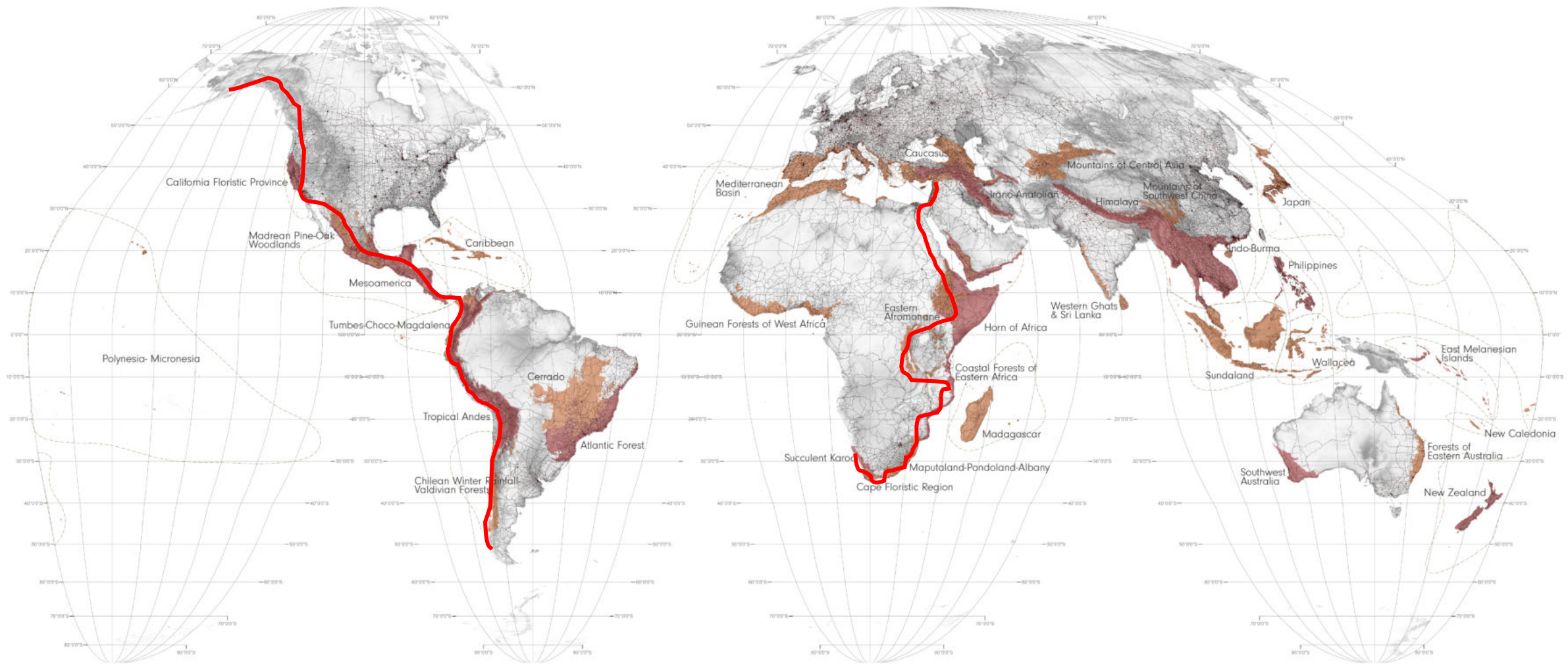
Connectivity ?

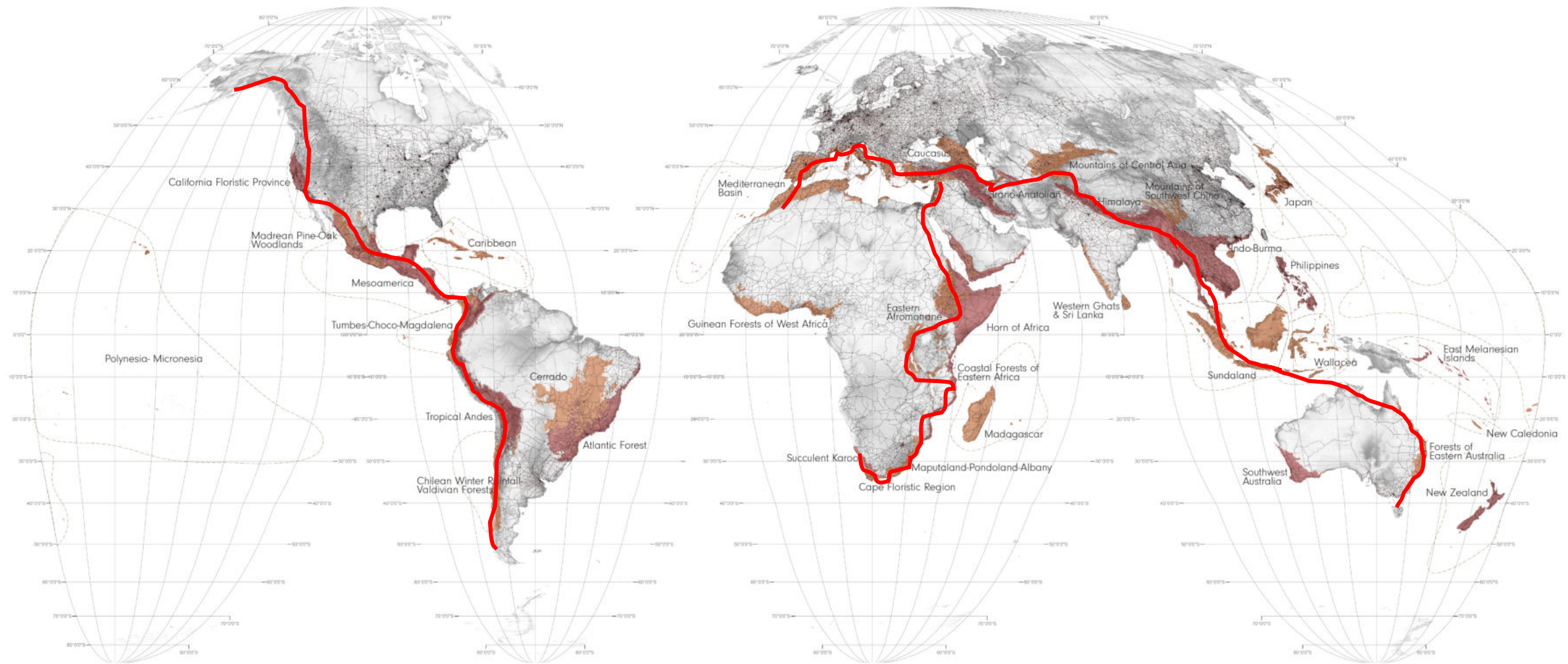




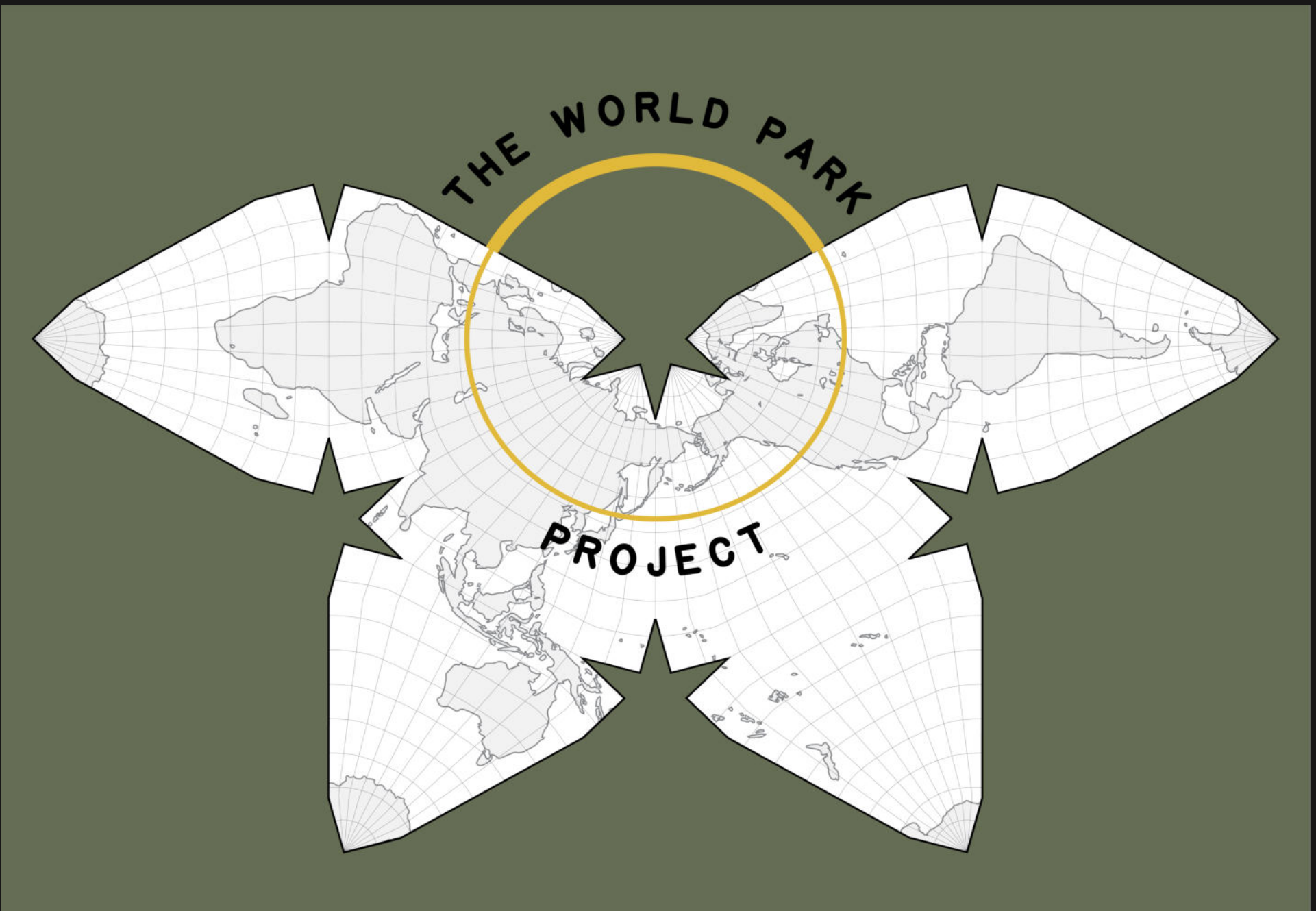
1. How can we enhance representation ?
2. How can we achieve connectivity across scale?
3. How can we deal with the conflicts between urbanization and biodiversity
4. How can we design a more symbiotic world ?







19 hotspots
 55 nations
 160,000 km







THE PAT-ASKA TRAIL





PATASKA

FRAME 47

+ Existing trail 308 km
Proposed trail 0 km

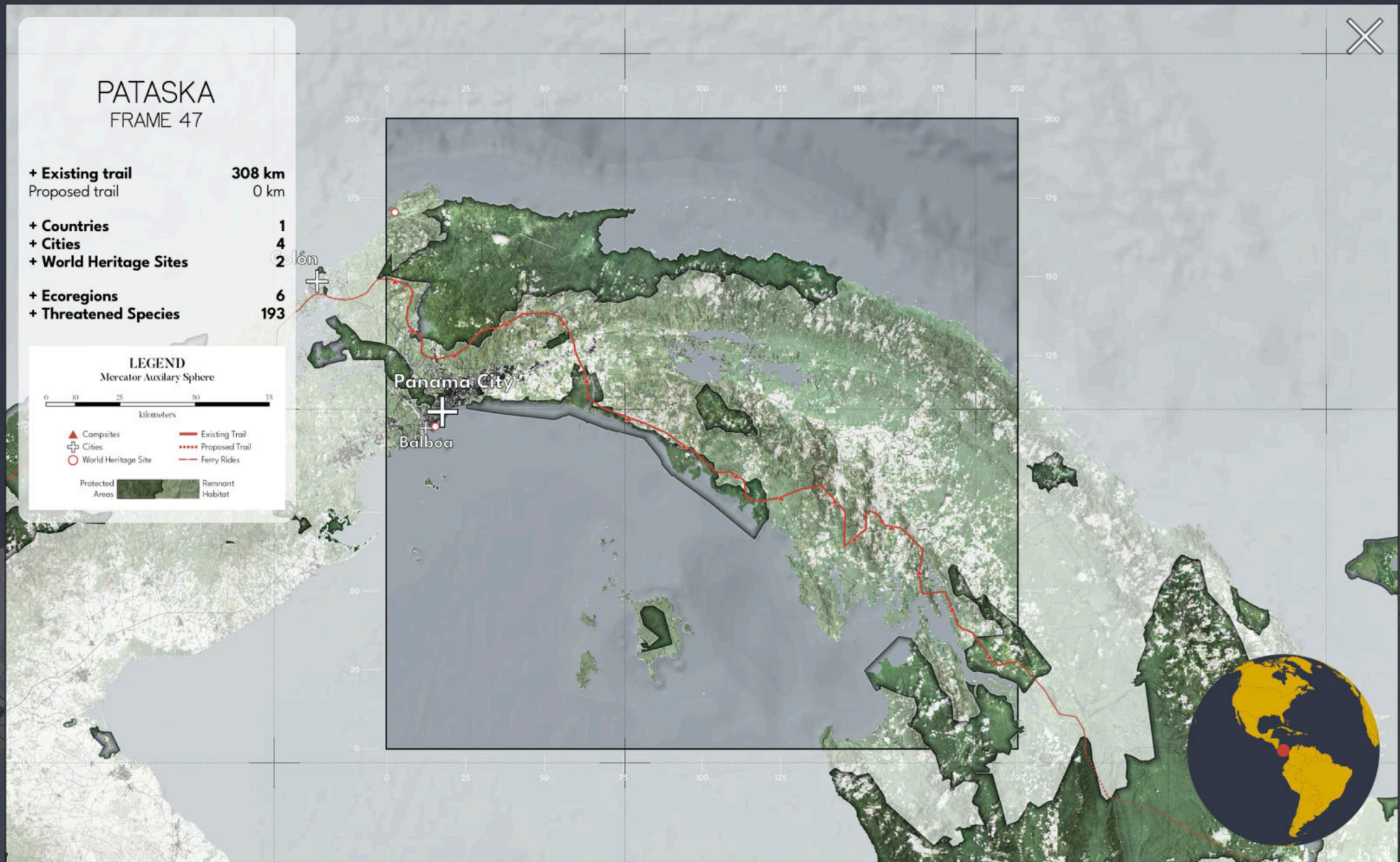
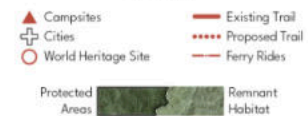
+ Countries 1
+ Cities 4
+ World Heritage Sites 2

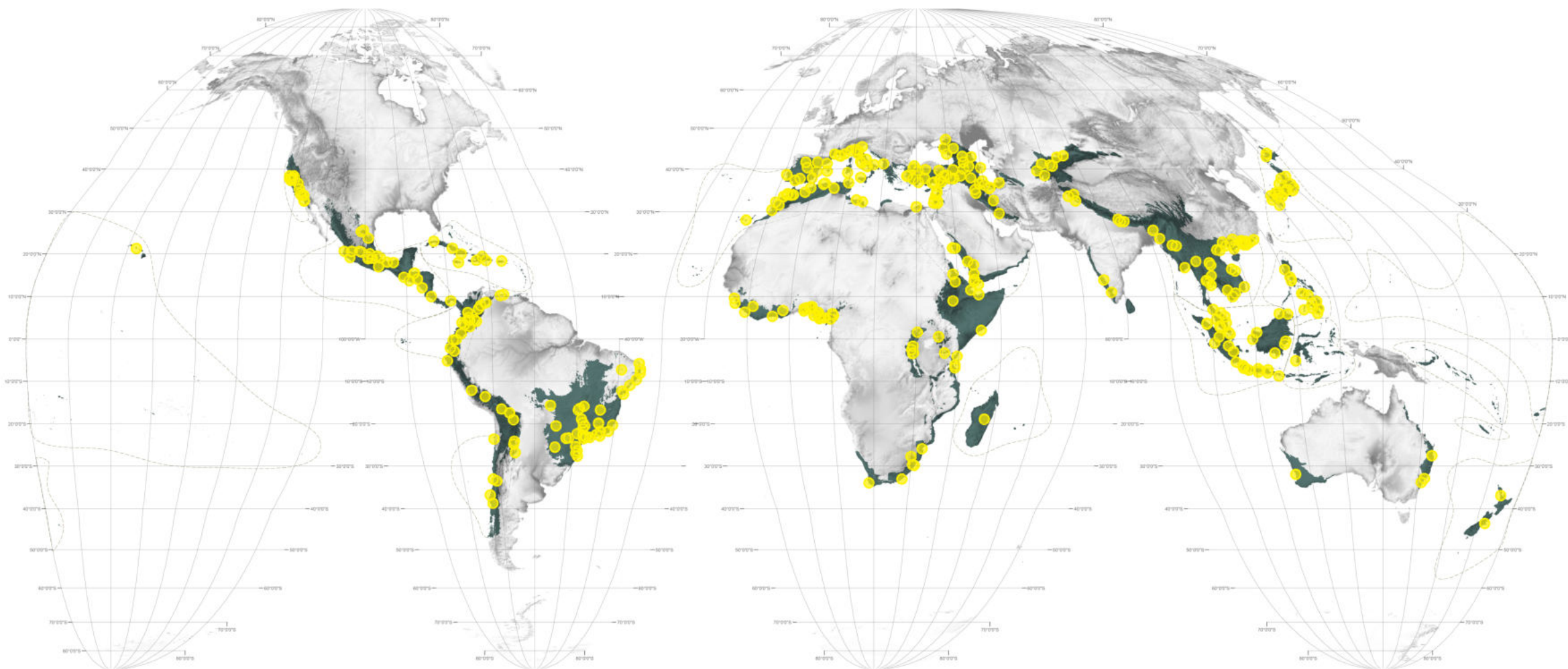
+ Ecoregions 6
+ Threatened Species 193

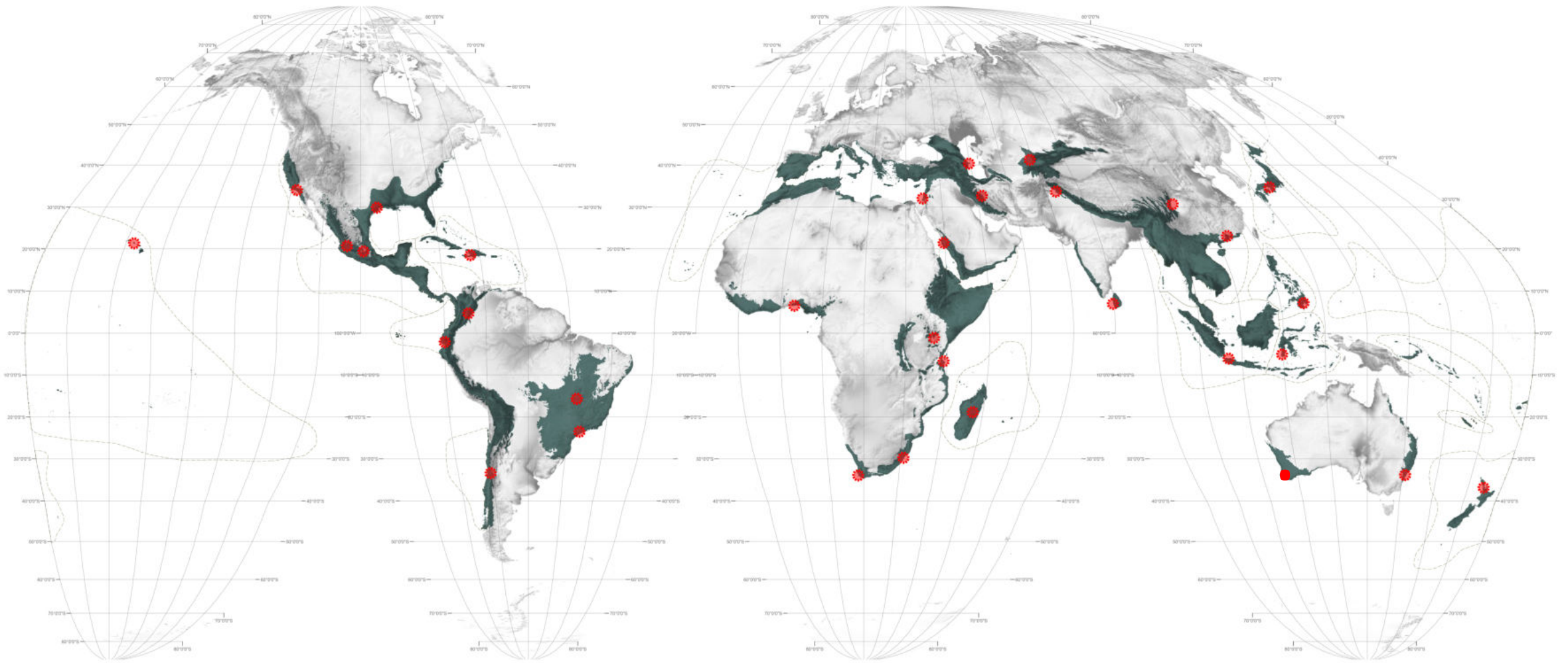
LEGEND

Mercator Auxiliary Sphere

0 10 25 50 75
kilometers

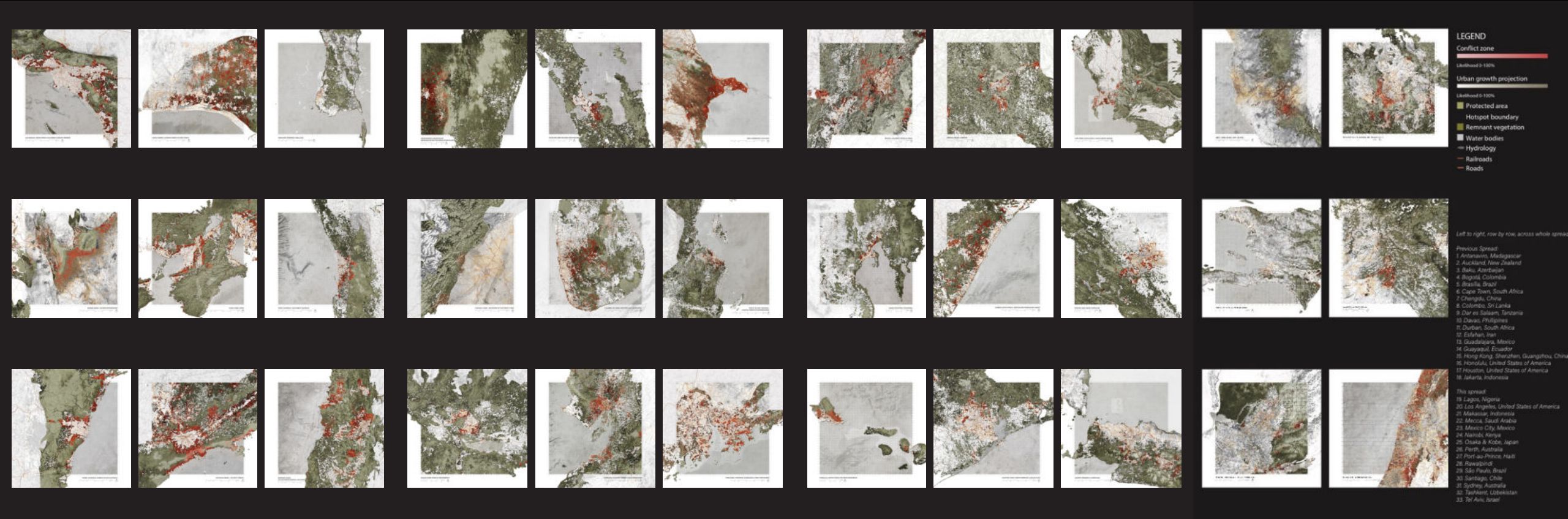






33/423: Hotspot Capitals

The Hotspot Cities Project



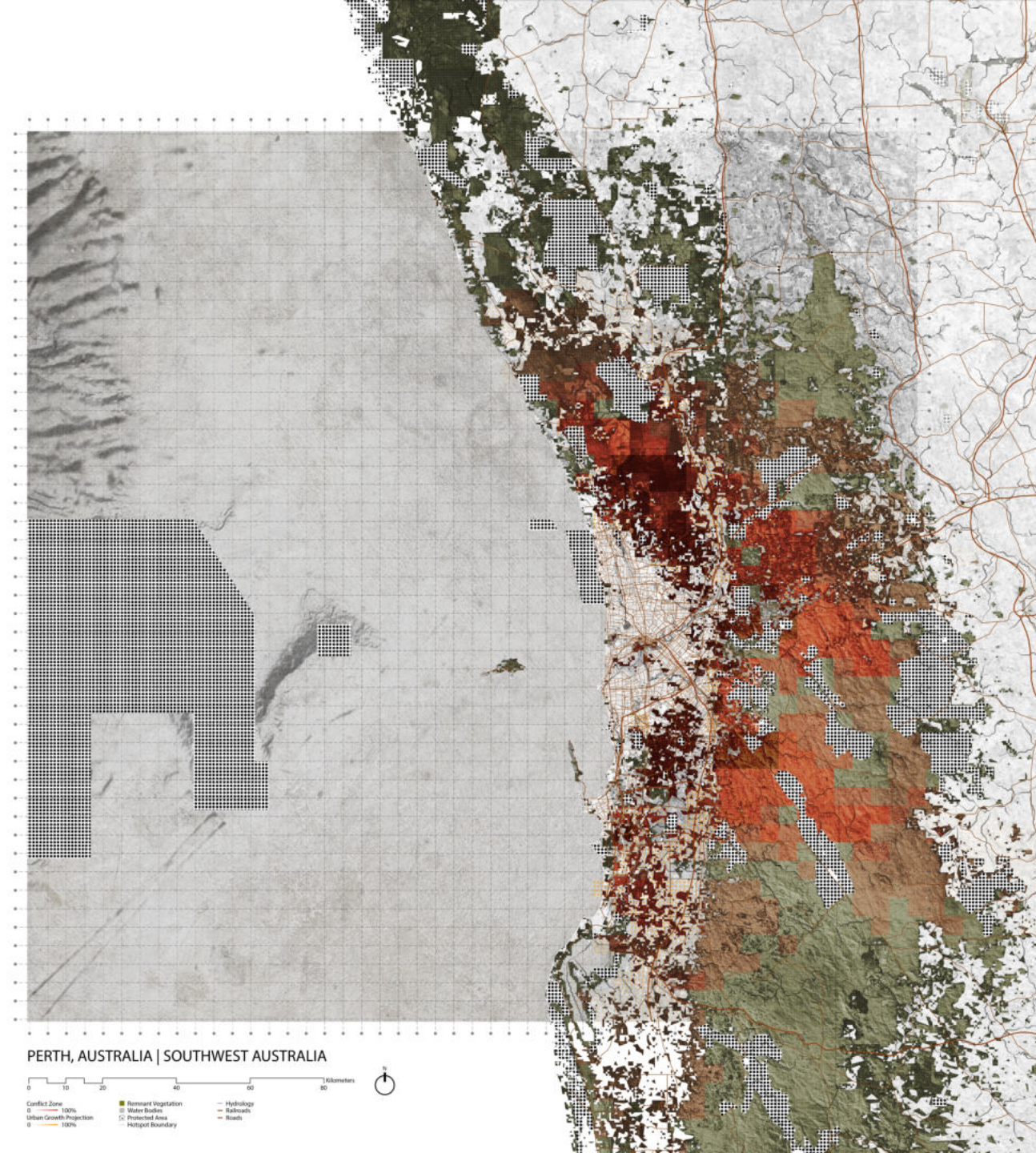
Urban Growth Projected to 2050

Peri-urban Formal

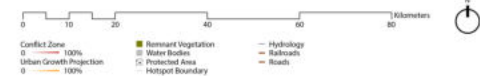


Peri-urban Informal





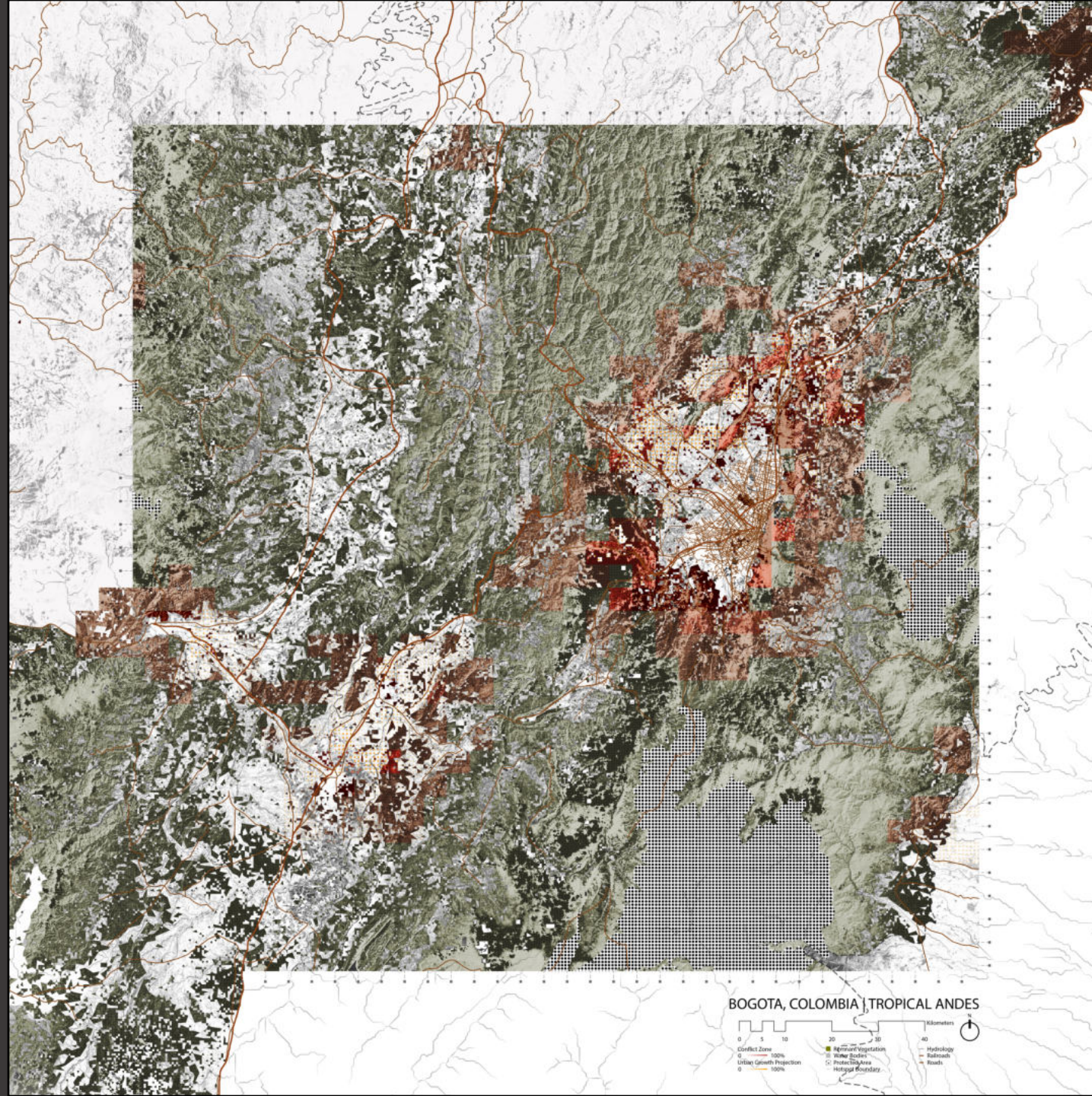
PERTH, AUSTRALIA | SOUTHWEST AUSTRALIA

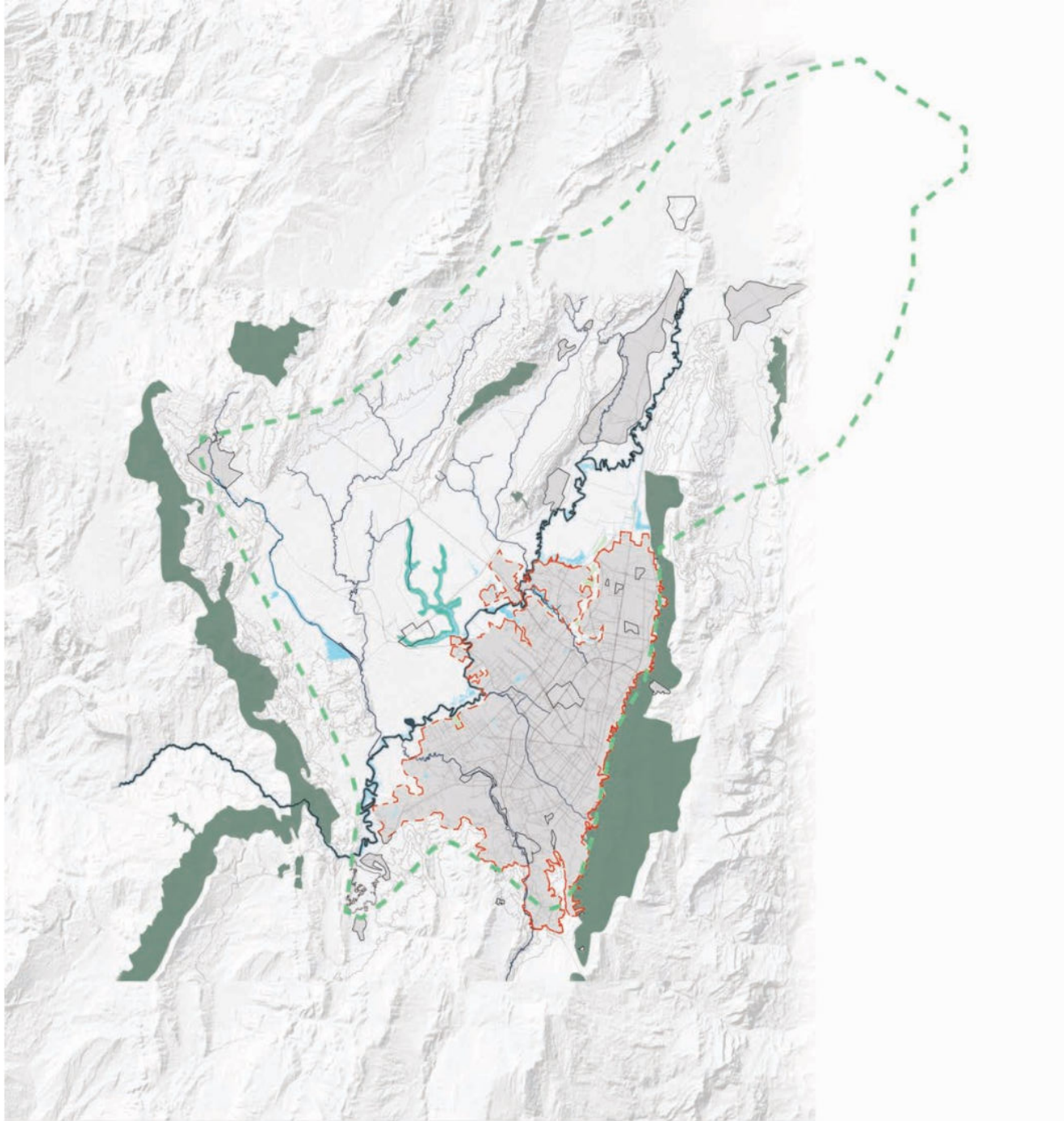


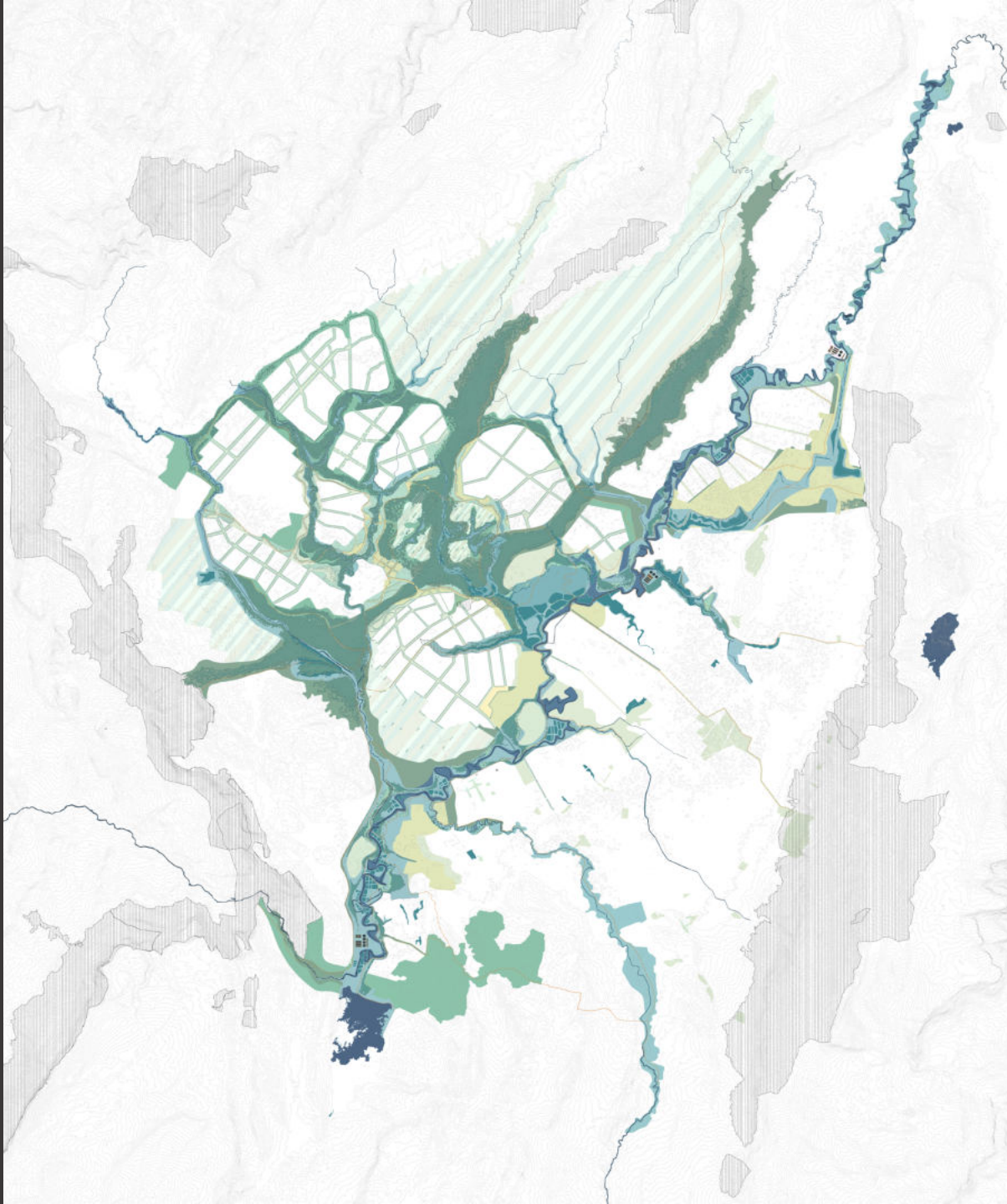
Green Structure Plan : Perth







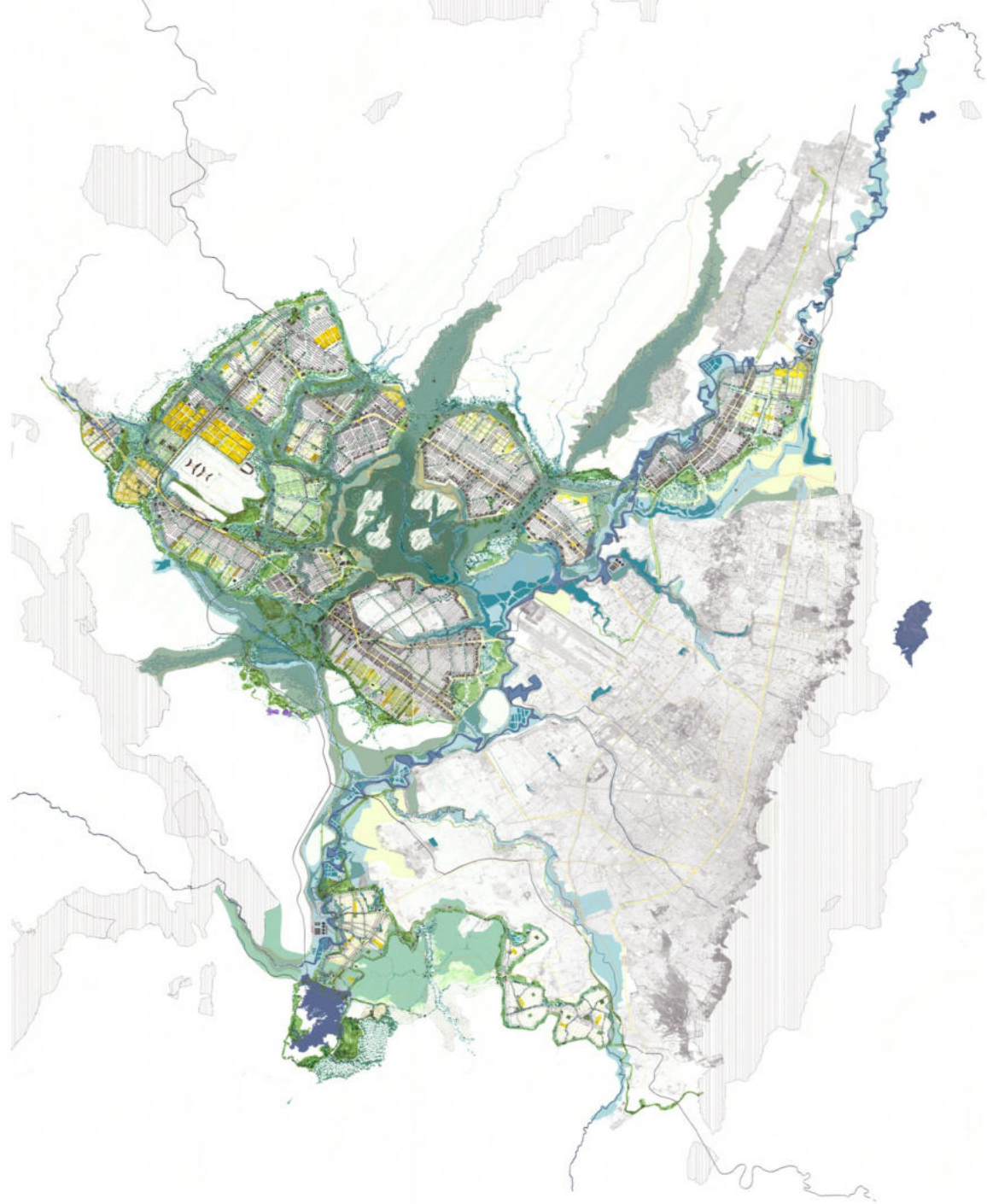






Bogota 2050

A biodiverse city for a
biodiverse nation



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It is also philosophically flawed because it recapitulates a world-view where culture is one thing, and nature another. This dualism is not how the world works and it is not the world we now actually live in.

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Imagine what it would feel like to be a constructive part of nature as opposed to its executioner.