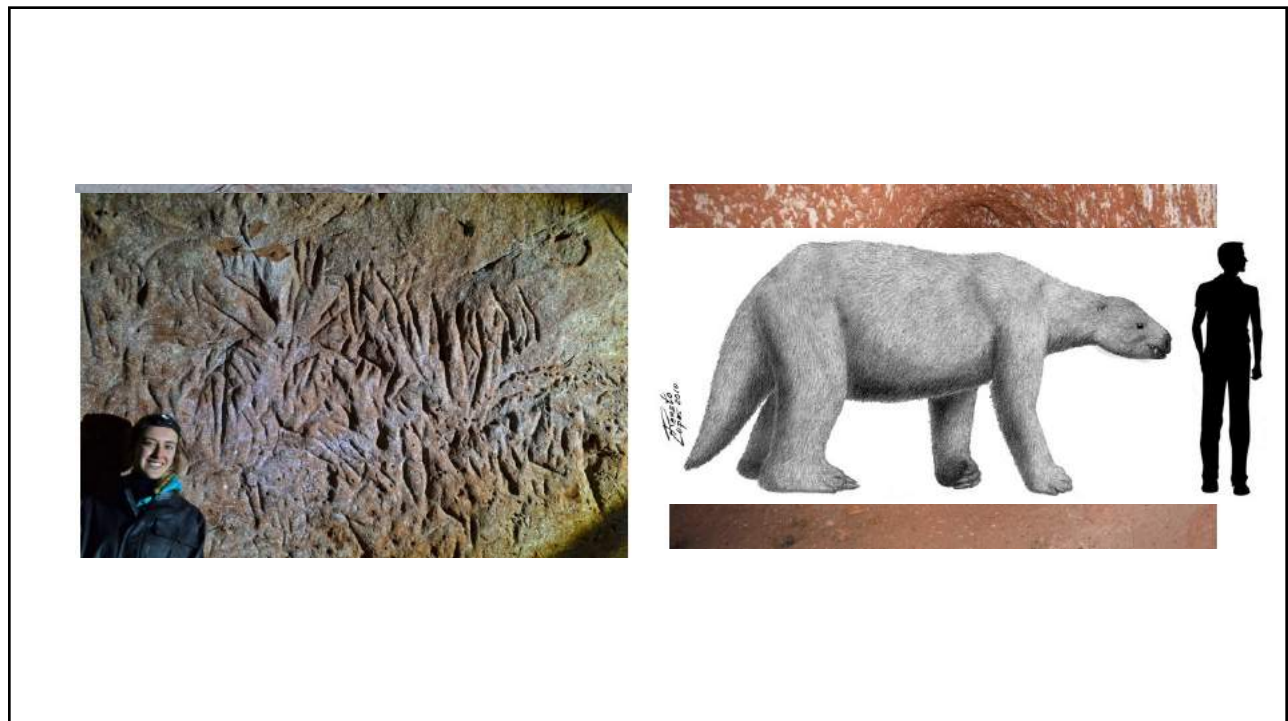




1



2



Anacardium occidentale

Native Range: Northeastern Brazil-Southeastern Venezuela



Vanilla planifolia

Native Range: Southern Mexico-Northern South America

3

What is the size of the human population?

[Answer](#)

What % live in the tropics?

40%

What is the largest city in the Americas? (*Urban Area*)

5: São Paulo (22.5 mi)

What is the largest city in Africa?

Kinshasa, DRC (15.6 mil)
Lagos, Nigeria (15.5 mil)

Seven of the world's largest cities (by population, metro area) are in tropical Asia. Name as many of these 7 cities as you can.

2: Jakarta IDN (33.7 mi)
3: Delhi IND (32.2 mi)
5: Mumbai IND (24.9 mi)
4: Manila PHL (24.9 mi)
13: Dhaka BGD (18.6 mi)
15: Kolkata IND (18.5 mi)
16: Bangkok THA (18.0 mi)

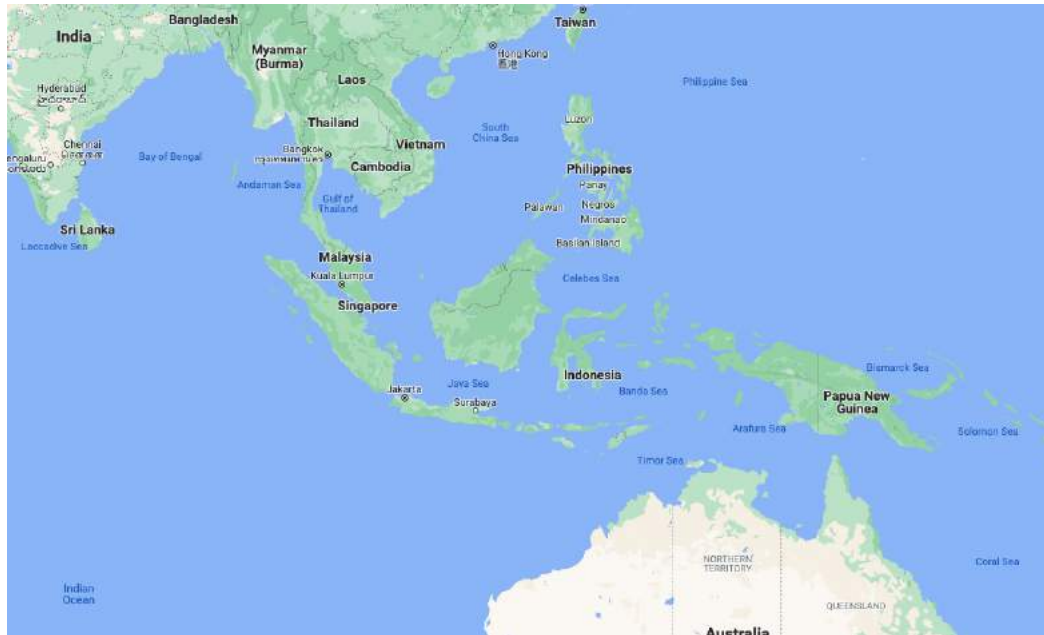


In what country are the most languages spoken? How many? (+/- 10%)

(FL=21.2 mi)
Papua New Guinea, 840



4



5

Forest Peoples

Peoples who live in and have customary rights to their forests and have developed ways of life and traditional knowledge that are attuned to their forest environments.

Forest peoples depend primarily and directly on the forest both for subsistence and trade in the form of fishing, hunting, shifting agriculture, the gathering of wild forest products and other activities.

>500 million forest-dependent people
of which
200 million are indigenous peoples

6



7

Indigenous people

no universal definition BUT can think of as:

“descendants of those who inhabited a country or a geographical region at the time when peoples of different cultures or ethnic origins arrived.”

Relevant (legal and ethical) considerations:

- 1) priority in time with respect the occupation and use of a specific territory
- 2) the voluntary perpetuation of cultural distinctiveness (may include language, social organization, religion and spiritual values, modes of production, laws and institutions)
- 3) self-identification, as well as recognition by other groups, or by State authorities, as a distinct collective, and;
- 4) an experience of subjugation, exclusion or discrimination, *whether or not these conditions persist.*

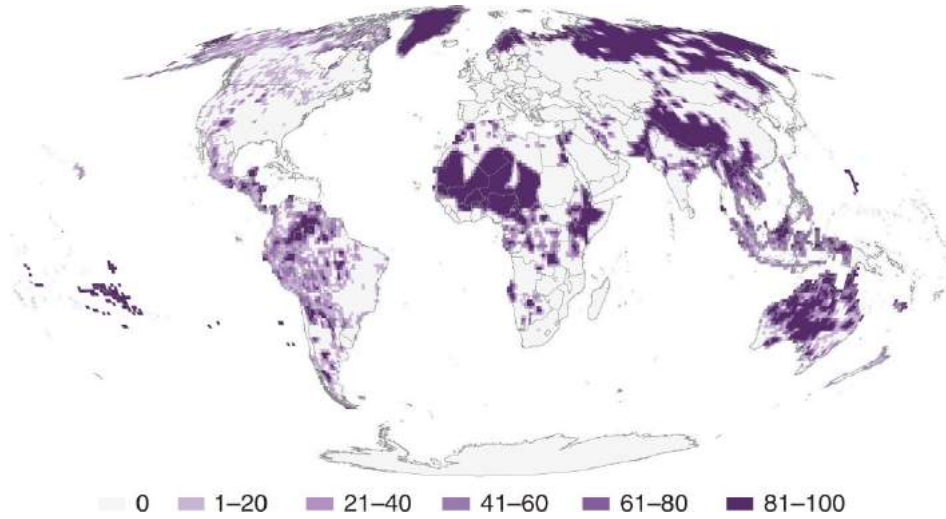


Theodor de Bry (1596)

8

Global map of lands managed or controlled by Indigenous Peoples

% percentage of each degree square mapped as Indigenous

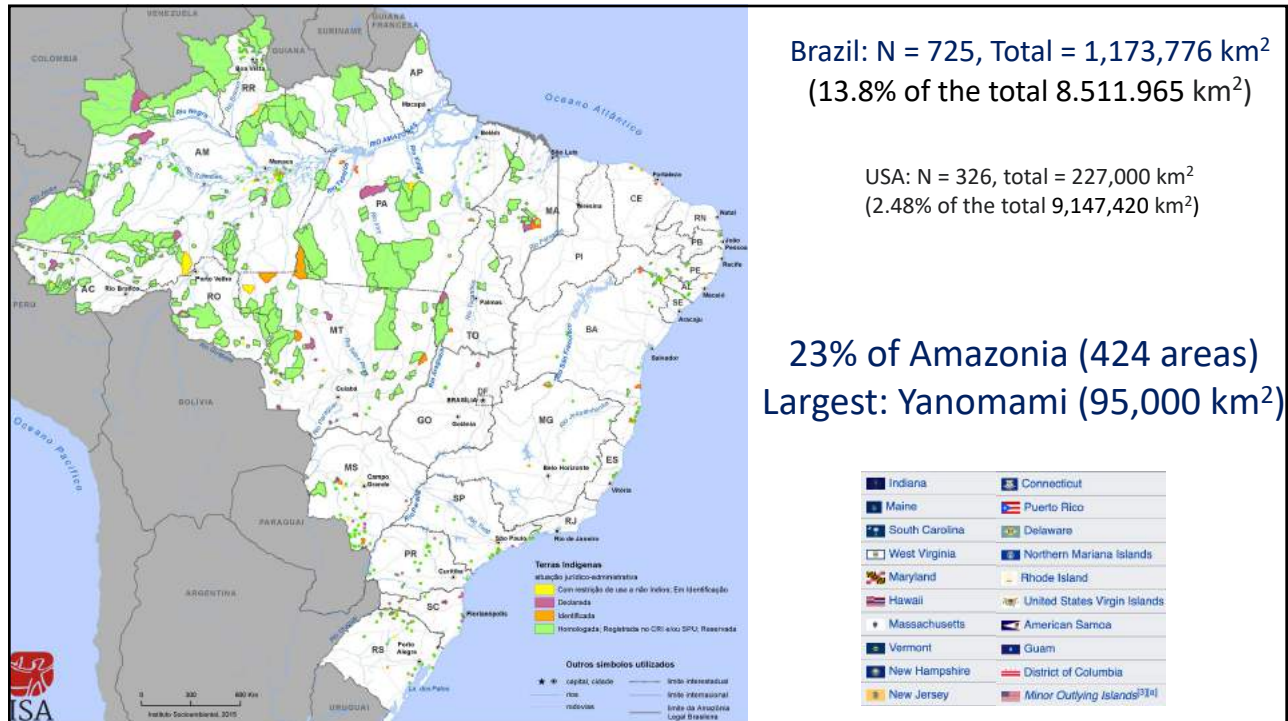


9

Brazil's 1988 Constitution: Indigenous peoples are entitled to the permanent possession of the lands they traditionally occupy



10



11

67 Uncontacted Tribes



12

EM FOCO: PROTESTOS CONTRA BELO MONTE



Protesto. Durante a Rio + 20, um índio ocupa as ruas do Centro em manifestação contra a construção da hidrelétrica de Belo Monte / GABRIEL DE PAIVA/18-06-2010

1/8

13



14

Indigenous Chief Raoni Metuktire Nominated for Nobel Peace Prize for Fighting the Amazon



Chief Raoni Metuktire, Jean-Pierre Dubois and guests attend the screening of "Soyuz" during the 70th annual Cannes Film Festival on May 25, 2018 in Cannes, France. Photo by Andrew Renta/Getty Images.

15



Photo credit: One PNG

16



17



18