

THREATENED SPECIES: What are some likely factors?

The number of threatened species in each country is mapped, with the area of each country proportional to that number.

Threatened species, according to IUCN(International Union for Conservation of Nature), are the species that have high risk of endangerment or extinction in the wild. It is critical to know this number in order to consider the likely causes, which can then lead to better conservation efforts.

This map shows the general trends of how the number of threatened species in a country or a general area is correlated to the wealth and education level of its people. It also points out the exceptions to show that we should also take into consideration other possible factors as well as the scale at which we look at things.

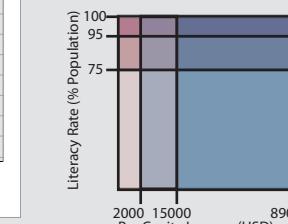
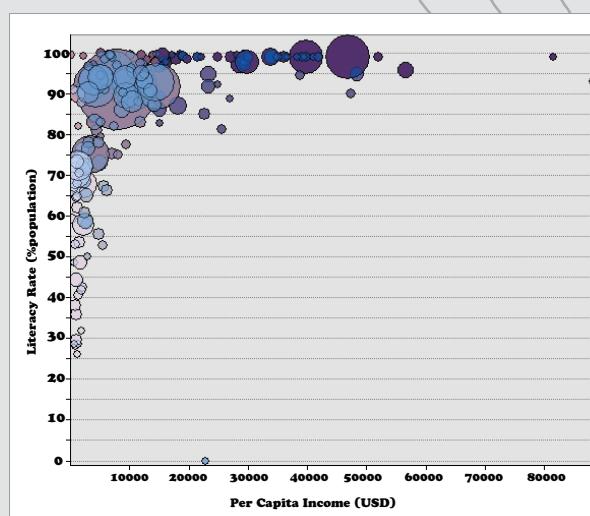
Factors considered

WEALTH: Measured by per capita income

EDUCATION: Measured by literacy rate

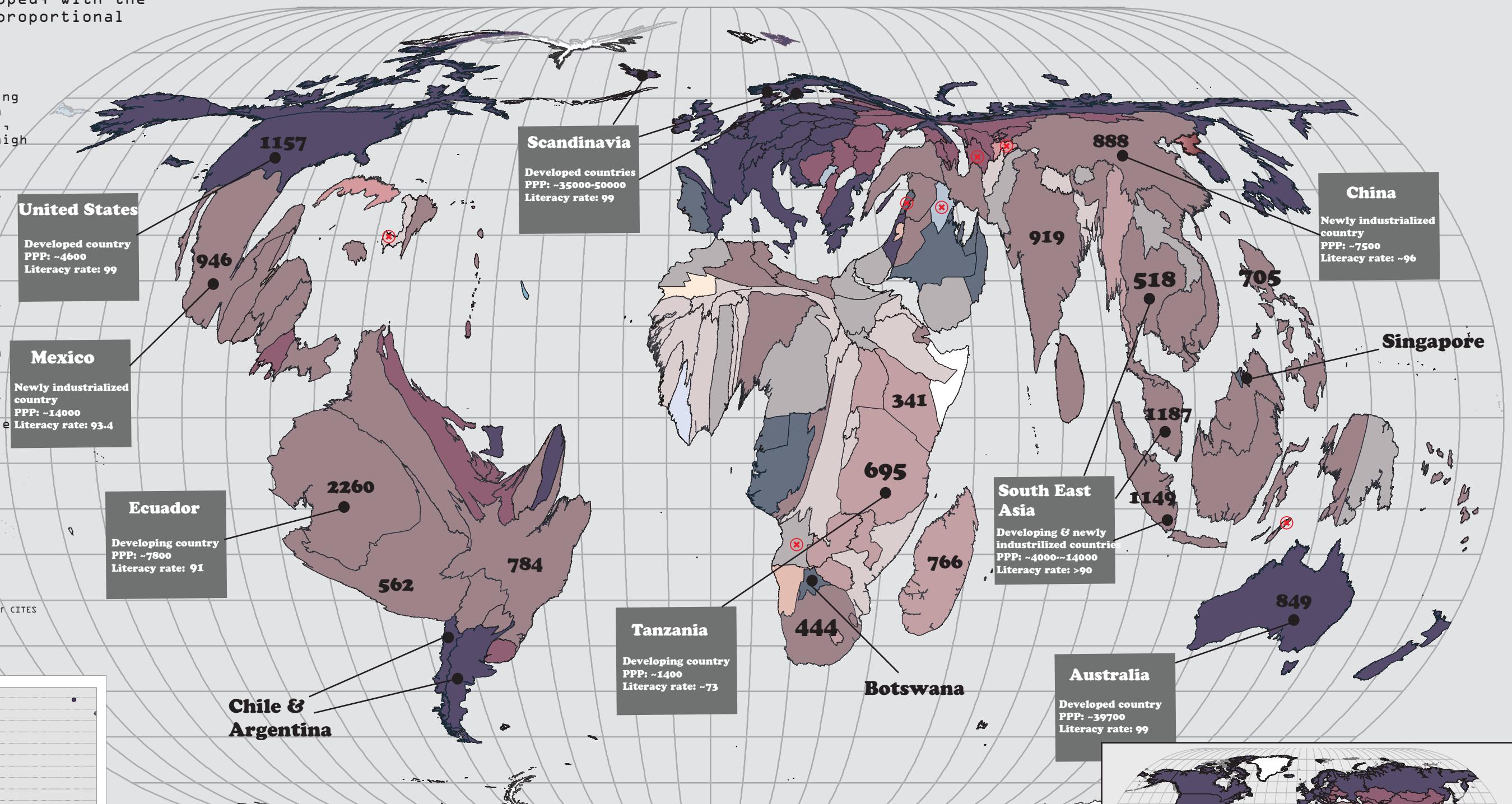
DEGREE of DEVELOPMENT

WILDLIFE REGULATIONS: Ratification of CITES



✖ = countries that did not ratify CITES*

*CITES: A multilateral treaty that ensure that international wildlife trade will not threaten wildlife in nature



Cartographer: Julia Janicki Projection: Eckert III

Data Source: ESRI. IUCN. Earth Trend. UNDP. International Monetary Fund

