

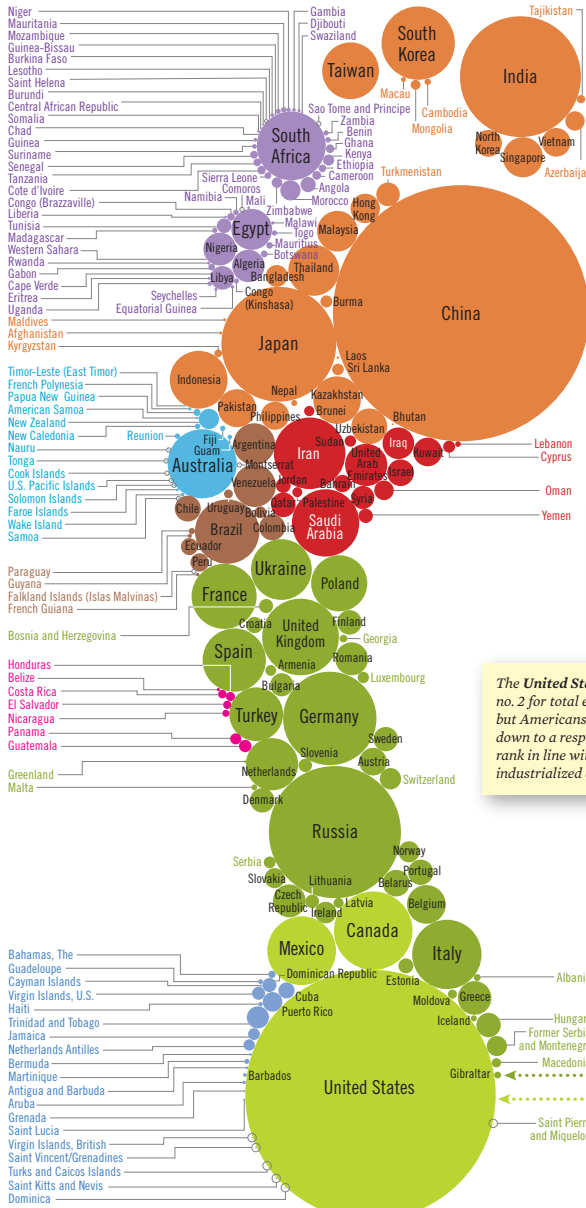


Tracking Carbon Emissions

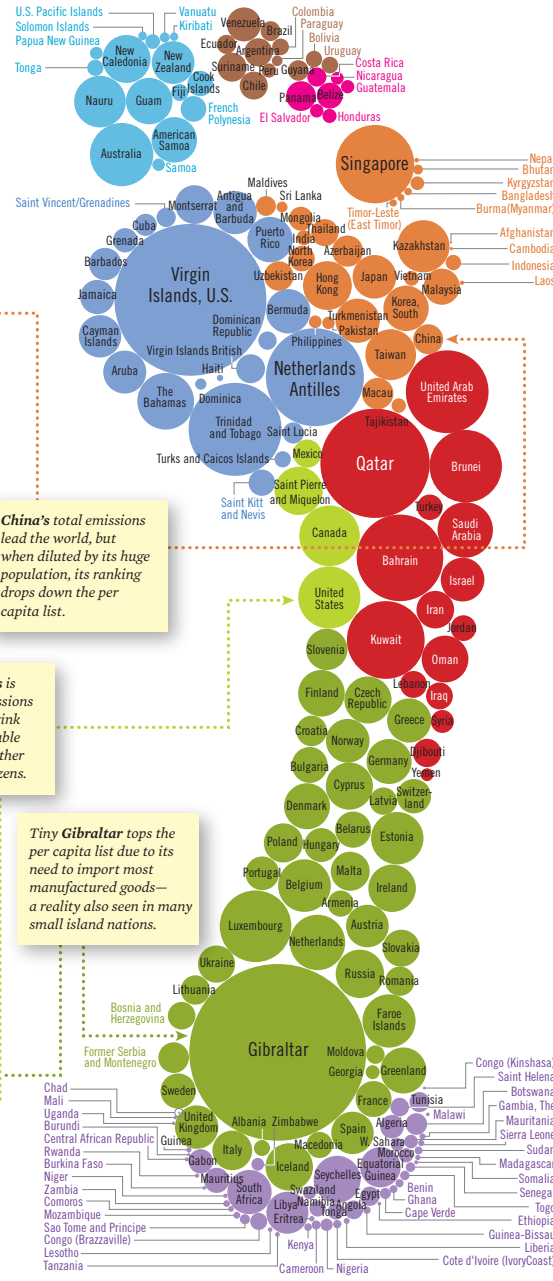
A footprint comparison of total carbon dioxide emissions by nation and per capita shows there's plenty of room for smaller countries to reduce their carbon footprints.

By Stanford Kay

Total Carbon Emissions by Nation



Per Capita Carbon Emissions by Nation



China's total emissions lead the world, but when diluted by its huge population, its ranking drops down the per capita list.

The United States is no. 2 for total emissions but Americans shrink down to a respectable rank in line with other industrialized citizens.

Tiny Gibraltar tops the per capita list due to its need to import most manufactured goods—a reality also seen in many small island nations.

KEY



To: Sen. Dembrow and Rep. Power Co-Chairs, and Sen. Bentz and Rep. Brock Smith Co-Vice Chairs and members of the Committee

For the Record my name is Anne Nesse, Director of <http://SustainableEconomiesNW.com>

I am speaking in pictures and words today in favor of HB 2020 with added comments and encouragements.

As you can see from the document presented our individualized carbon footprint in the U.S., and many countries who are either overpopulated, or have difficulty supplying their citizens basic needs, is far too great PER CAPITA to sustain the goals of economic security, a healthy planet, and a healthy people worldwide.

We must ALL help to maintain a more sustainable world, and it cannot be done by a law alone, or people working alone. It must be done with planning as well.

I believe Oregonians can take a leadership role on this problem. I have talked with a number of my colleagues, scientists, and professionals who believe this as well. I would like to propose a place on our State Income Tax form for 2020 to contribute to a fund in the Oregon Treasury, WITHOUT a tax credit, for solar panels on our public buildings and schools. We must educate our students towards more sustainable life styles as well. There is so much to learn, and curriculums we can borrow from our neighboring NorthWest areas. HB 2020 would benefit from an educational component to assure reaching our climate goals more quickly.

Thank you,
Anne Nesse