

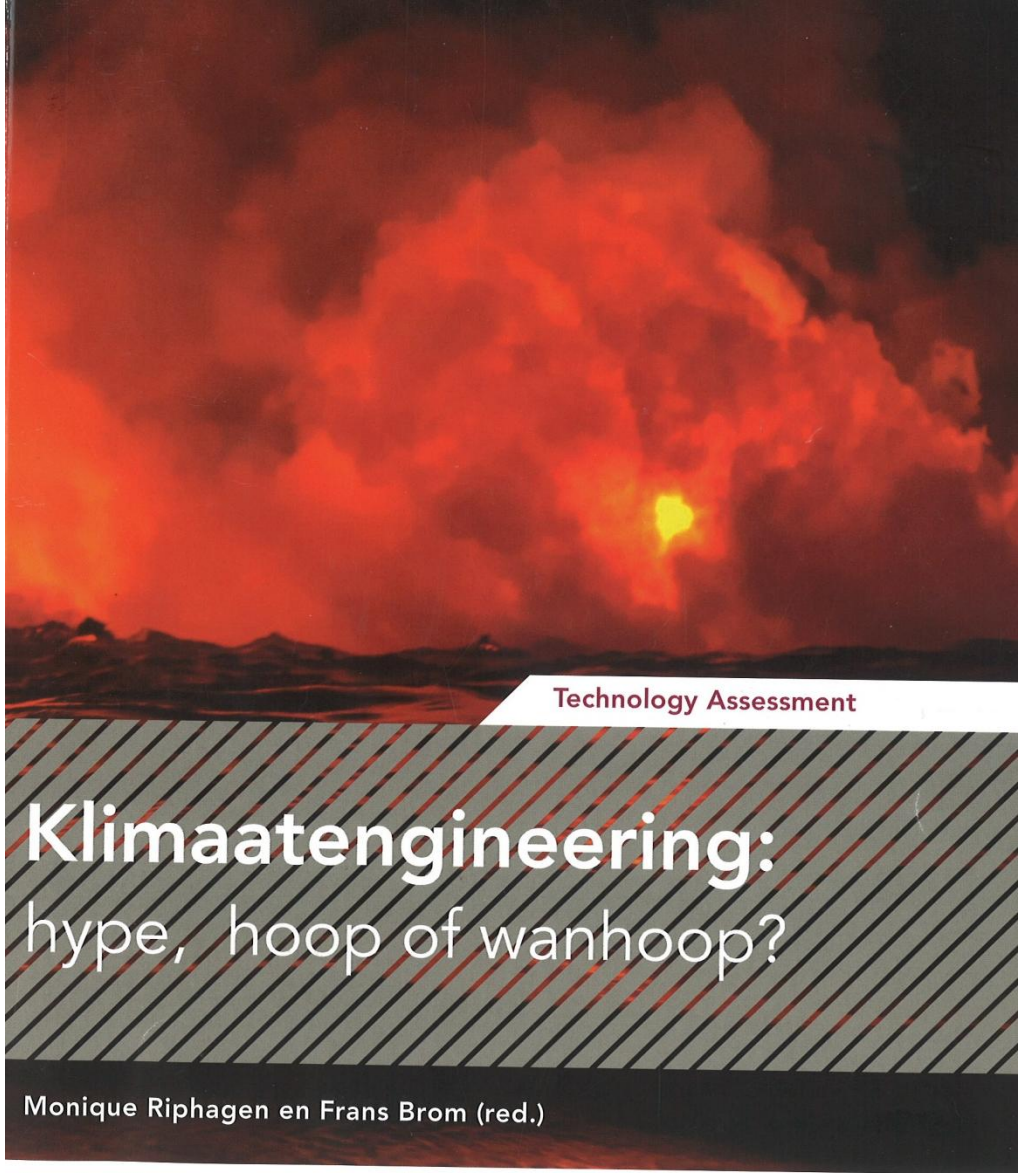
Van Dijk Maasland Groep

Nieuwjaarsbijeenkomst
6 januari 2014

A stylized world map with a color gradient from light blue at the top to light green and brown at the bottom, serving as a background for the text.

IPCC

**Intergovernmental Panel On
Climate Change**



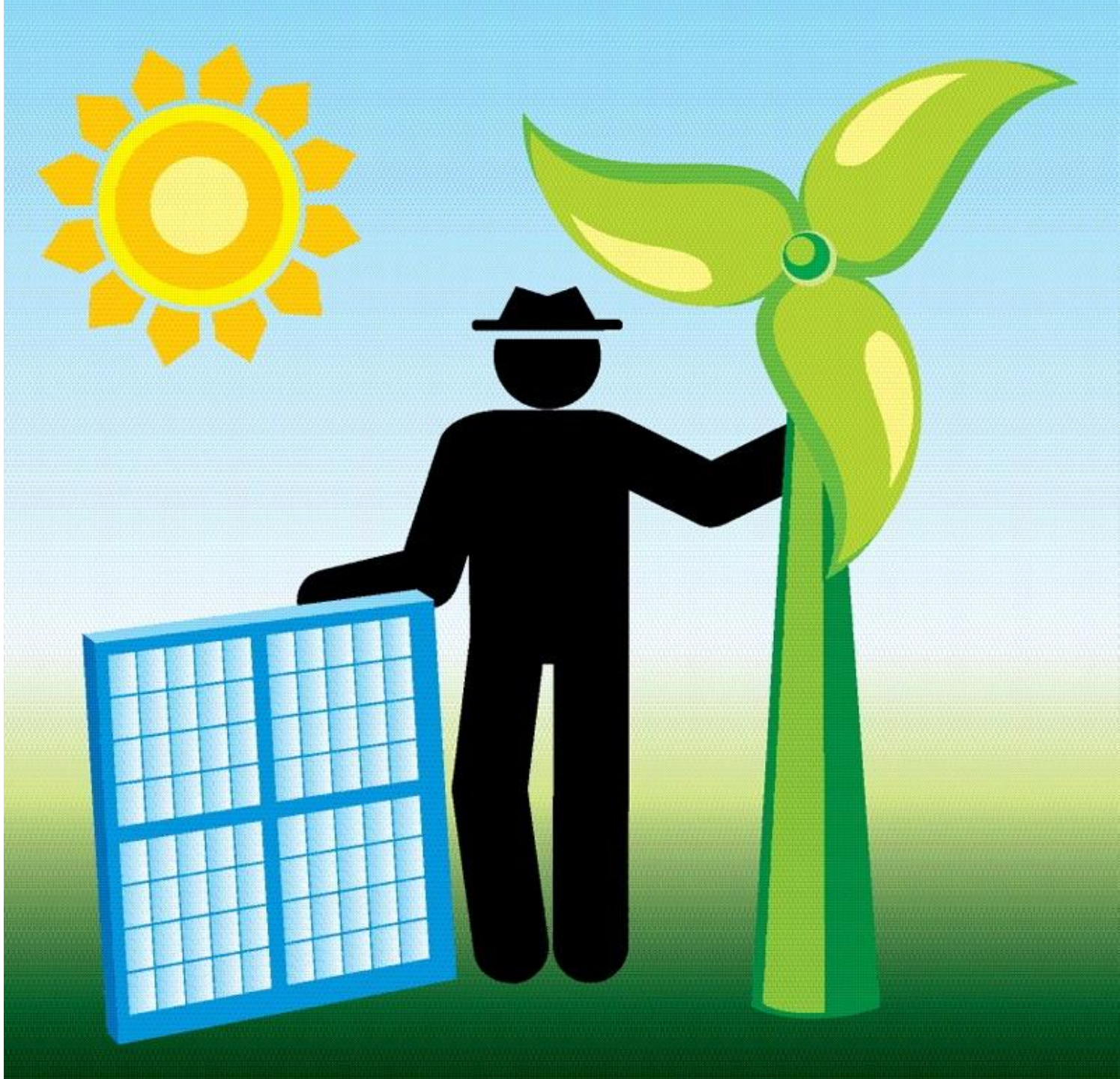
Technology Assessment

Klimaatengineering: hype, hoop of wanhoop?

Monique Riphagen en Frans Brom (red.)

Rathenau Instituut

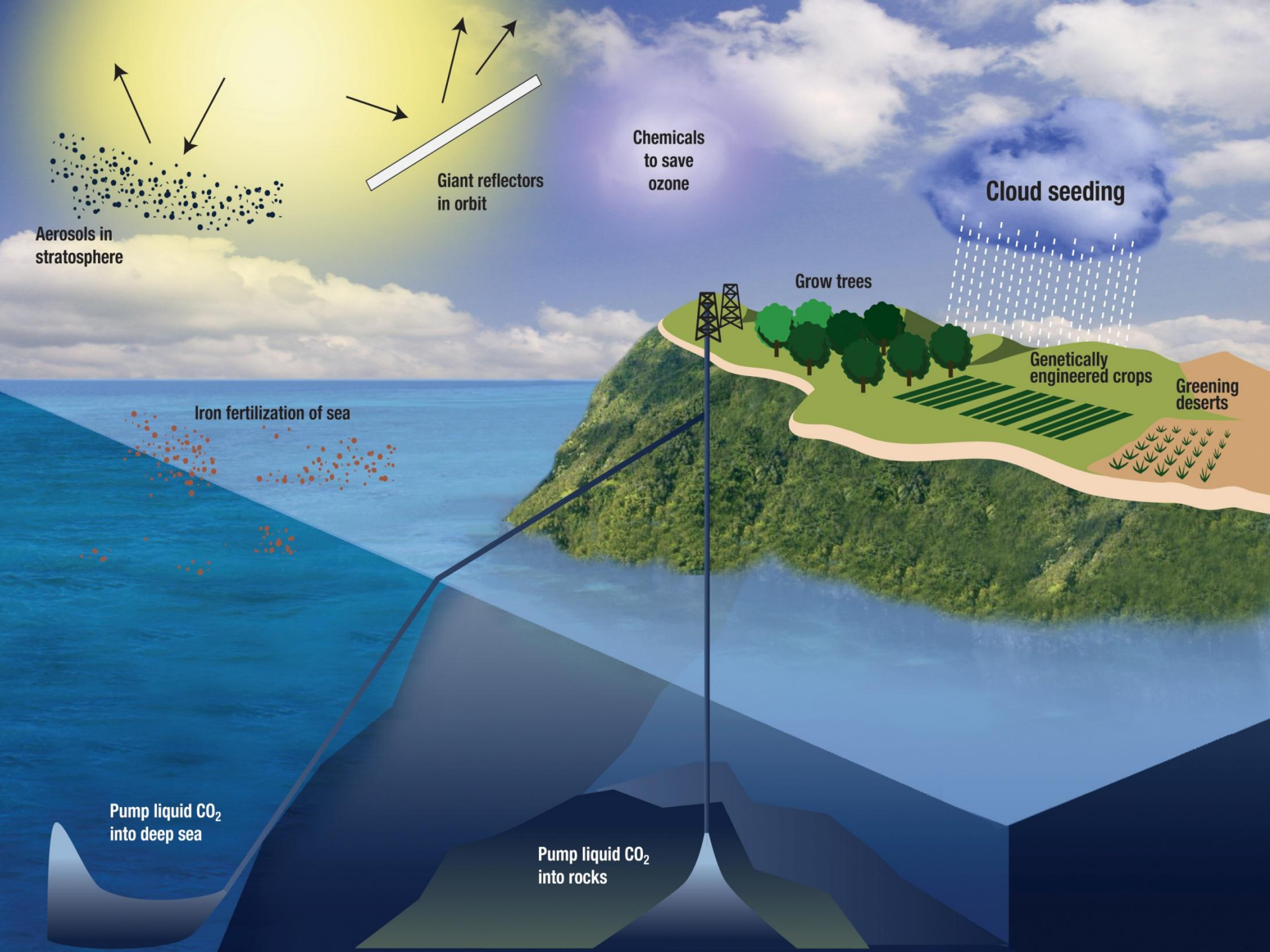
dr. v. kennis
veranderend
inrichting
debat
techniek & sci







het **Ei** van
COLUMBUS



Aerosols in stratosphere

Giant reflectors in orbit

Chemicals to save ozone

Cloud seeding

Iron fertilization of sea

Grow trees

Genetically engineered crops

Greening deserts

Pump liquid CO₂ into deep sea

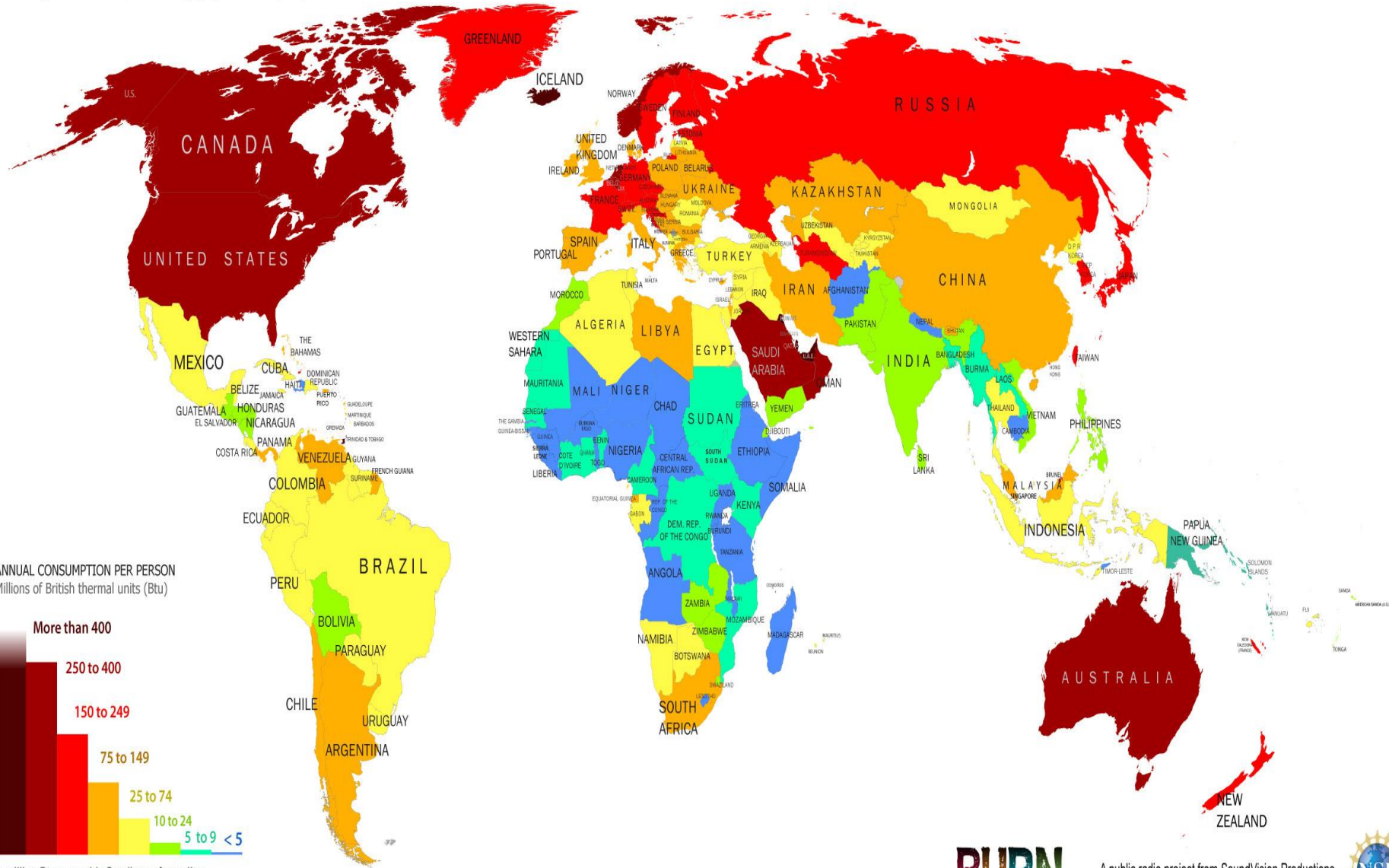
Pump liquid CO₂ into rocks

 **Airbnb.com**
Verified Photo

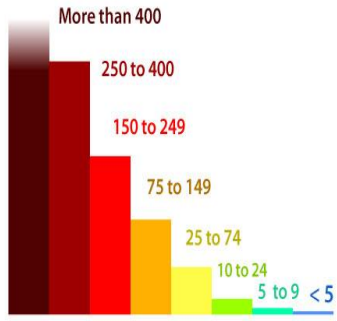


Energy Consumption Per Person, by country, 2010.

SOURCES: U.S. Energy Information Administration, International Energy Agency, CIA World Factbook, U.N. Dept of Economics and Social Affairs



ANNUAL CONSUMPTION PER PERSON
Millions of British thermal units (Btu)



1 million Btu = roughly 8 gallons of gasoline