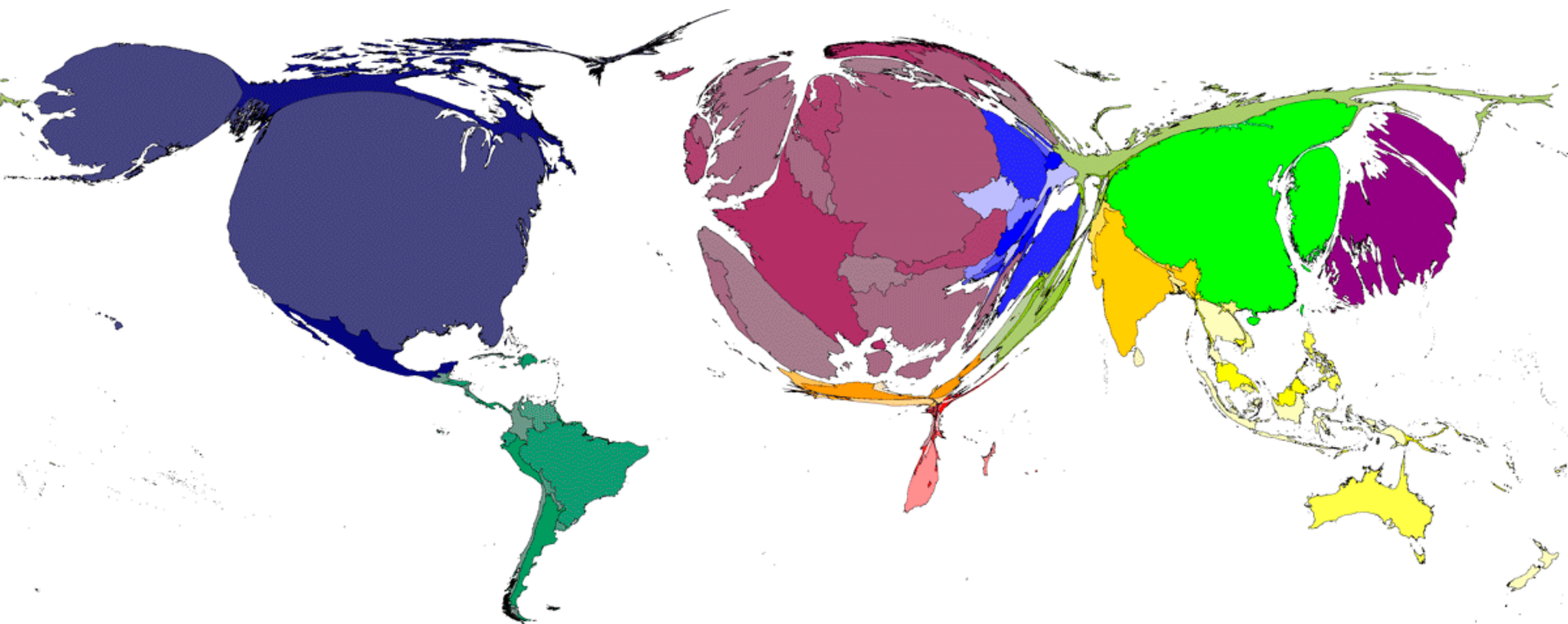


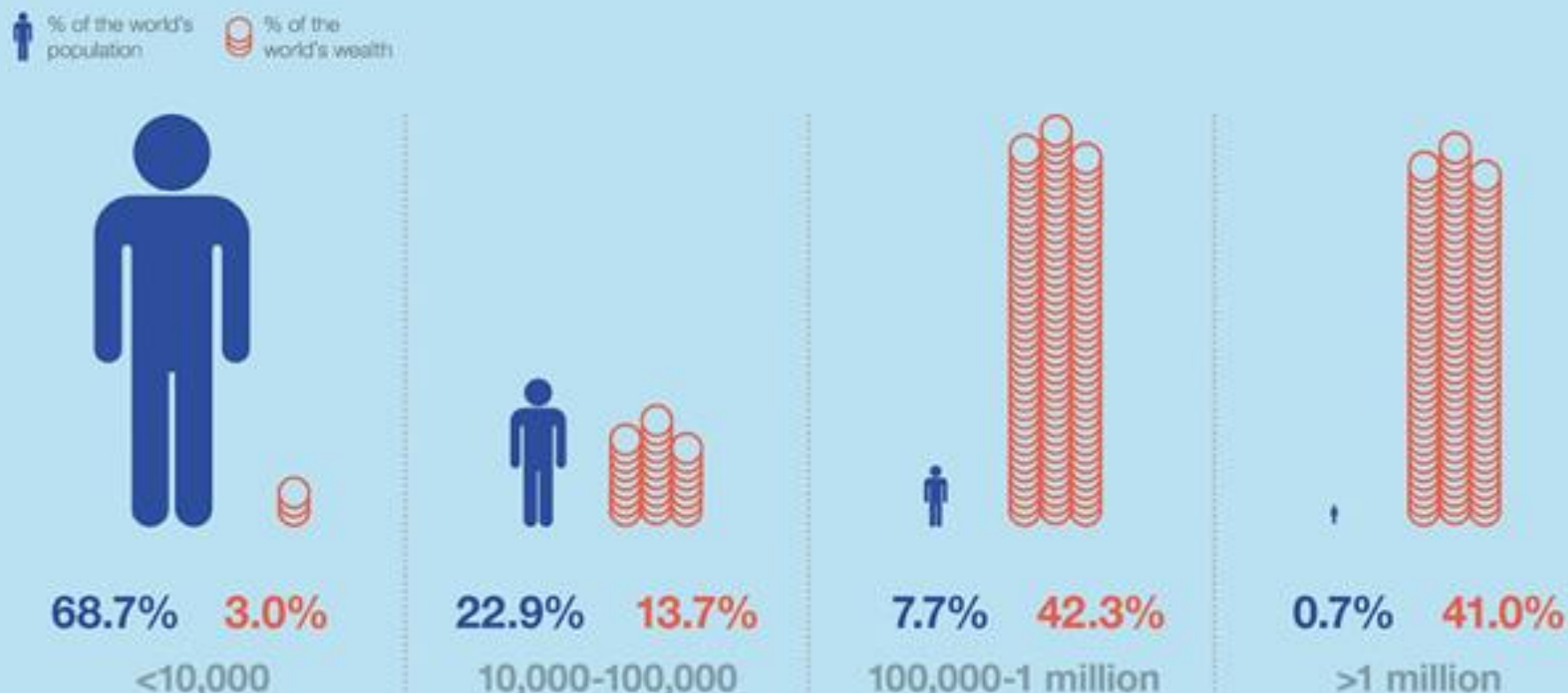
Η Κατάσταση του Πλανήτη: Παγκόσμιες Ανισότητες

Αστέρης Χουλιάρας

Τμήμα Πολιτικής Επιστήμης & Διεθνών Σχέσεων
Πανεπιστήμιο Πελοποννήσου



How is the **world's wealth** shared amongst its population?

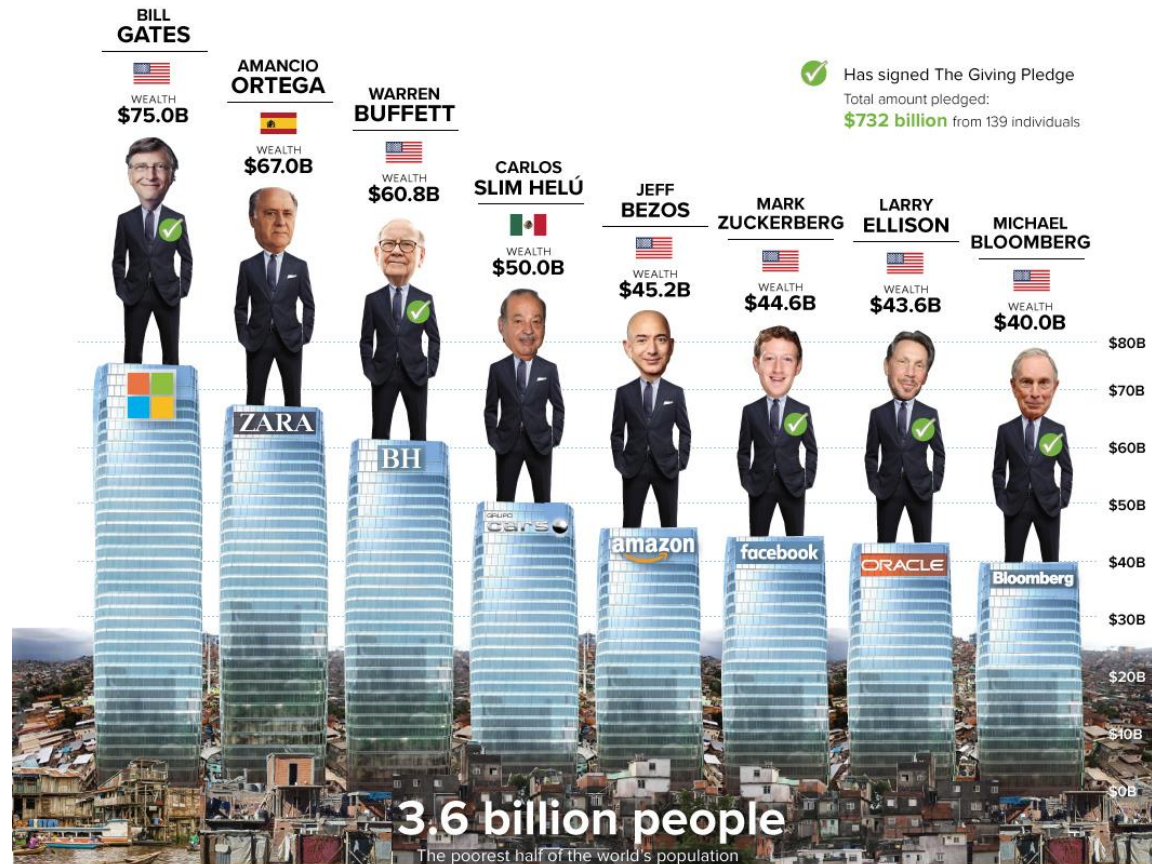


"Wealth" is defined as the marketable value of financial assets plus non-financial assets (principally housing and land) owned by an adult, less debts
Source: Global Wealth Report 2013, Zurich: Credit Suisse

Wealth (USD)

THE OXFAM EIGHT

These men own the same amount of wealth as the poorest half of the world, but there's more to the story

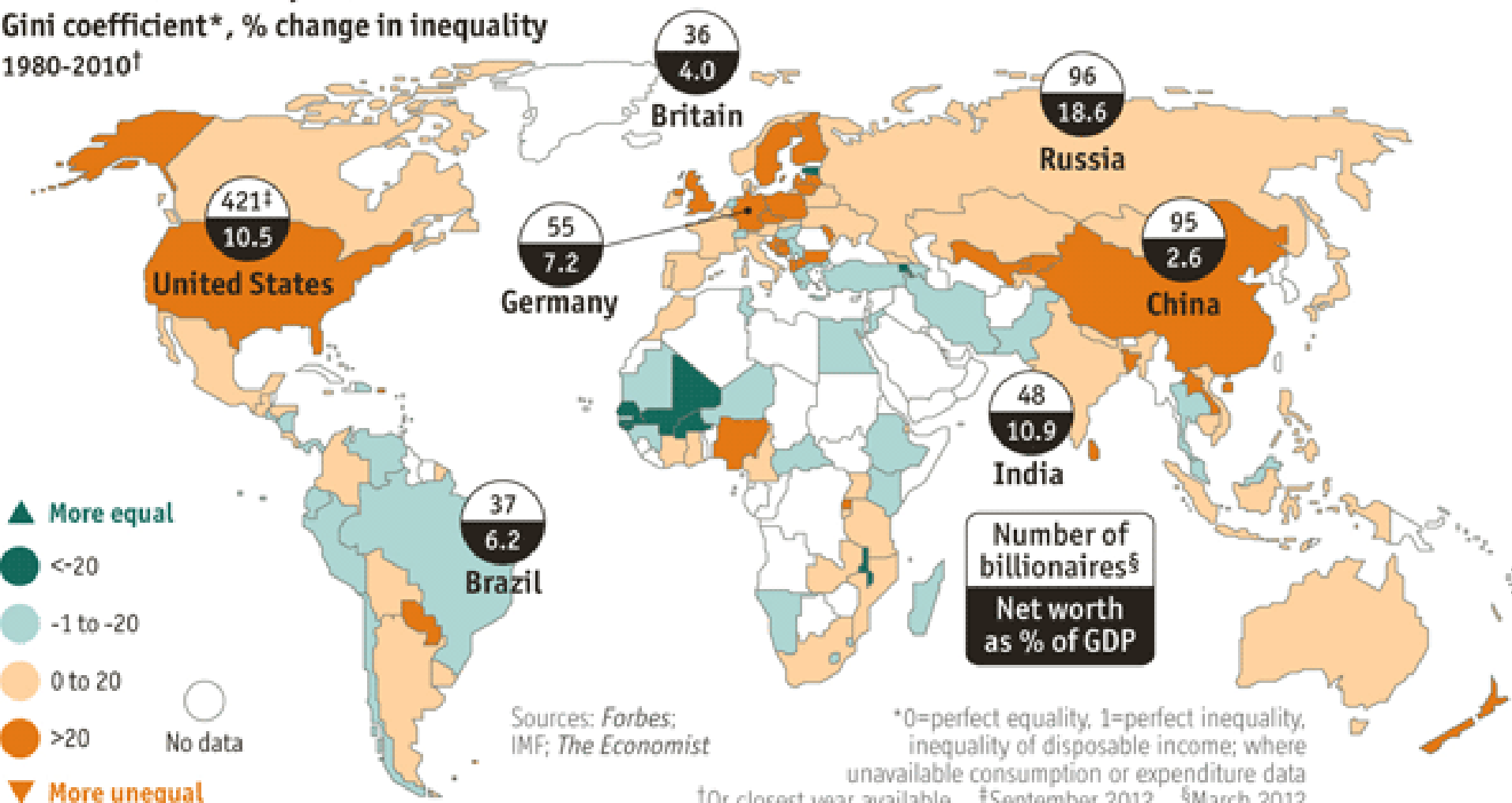


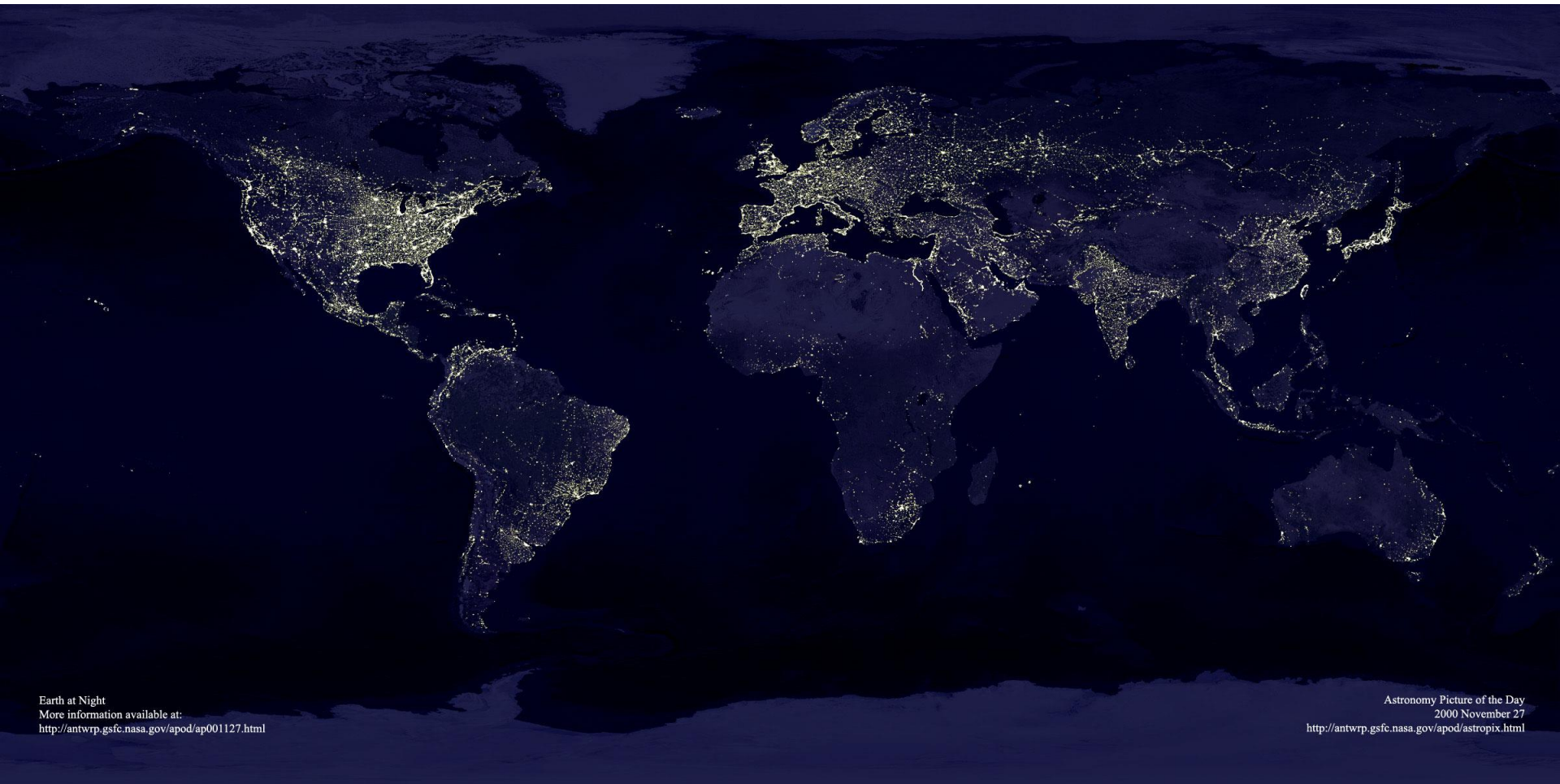
If these 8 men liquidated their total wealth today and distributed it to the poorest half of the world's population, each person would receive approximately:



More or less unequal

Gini coefficient*, % change in inequality
1980-2010†





Earth at Night
More information available at:
<http://antwrp.gsfc.nasa.gov/apod/ap001127.html>

Astronomy Picture of the Day
2000 November 27
<http://antwrp.gsfc.nasa.gov/apod/astropix.html>



People without electricity



World*

19%	1317m
12%	1036m

*includes OECD countries, eastern europe and eurasia

Middle East

11%	21m
2%	5m

China

1%	8m
0%	0m

Africa

58%	587m
42%	646m

Latin America

7%	30m
2%	10m

India

25%	289m
10%	154m

**Developing Asia
excluding India and China**

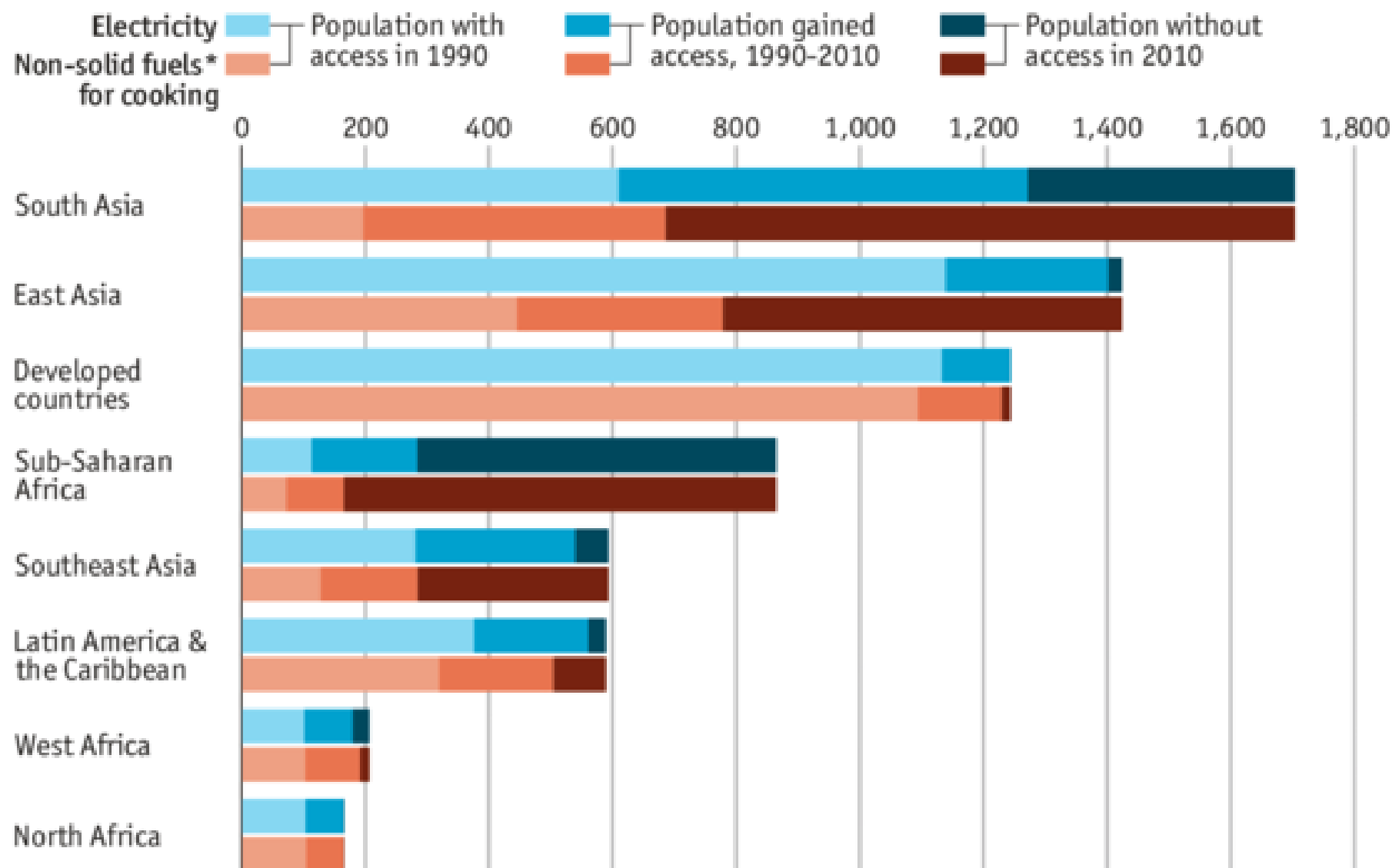
36%	379m
16%	221m

YEAR	POPULATION (percentage) (millions)	
2009	10%	500m
2030	10%	600m

SOURCE: INTERNATIONAL ENERGY AGENCY

Access to energy

Selected regions, m



Source: SE4ALL Global Tracking Framework Report

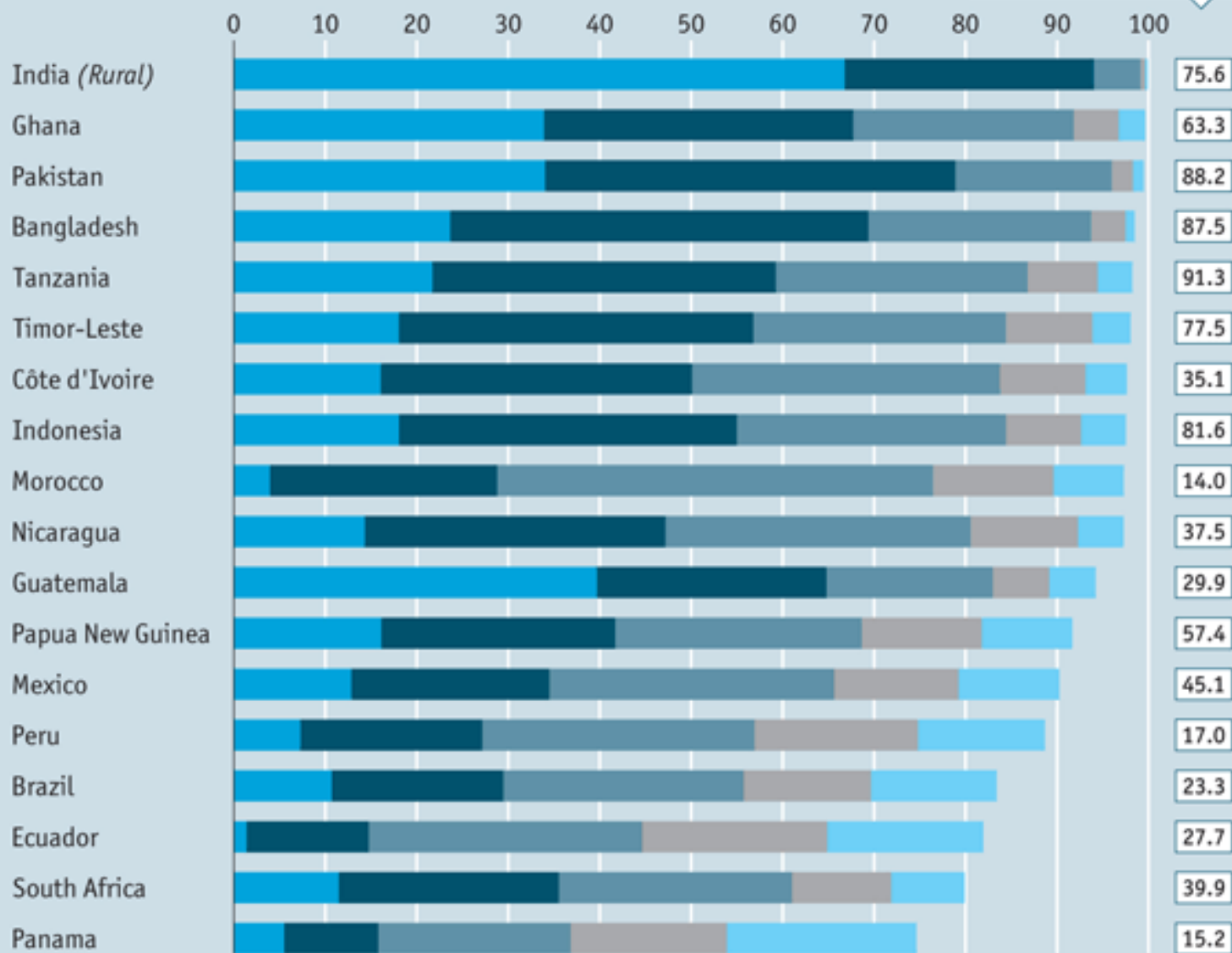
*Includes kerosene, ethanol, natural gas and electricity

Poverty

Population living on \$10* or less per day, 2009 or latest available, %

less than \$1 \$1 to \$2 \$2 to \$4 \$4 to \$6 \$6 to \$10

World Bank estimate of population living on less than \$2 in same year, %

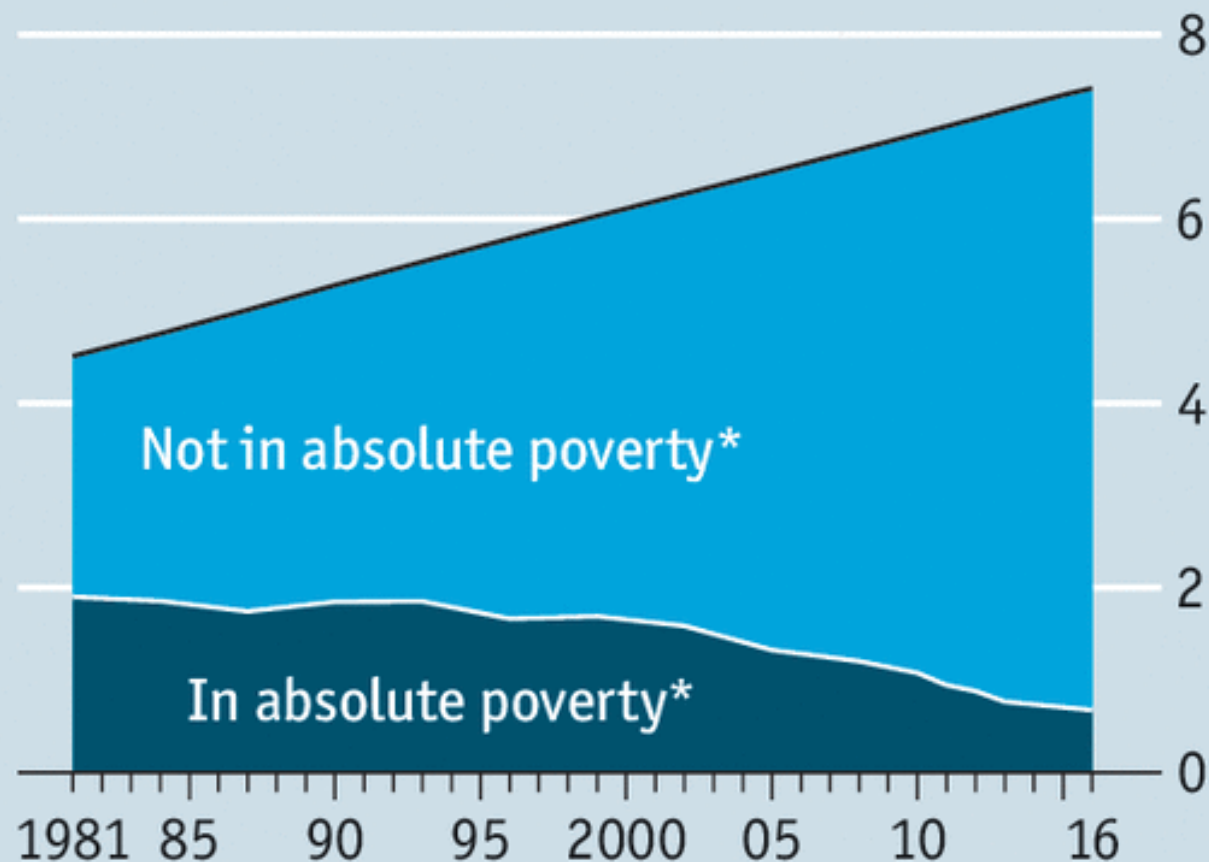


Source: "Poor Economics", by Abhijit Banerjee and Esther Duflo

*2005\$ at purchasing-power parity [†]Or closest available

Hold the champagne

Global, number of people, bn



Sources: World Bank;
The Economist

*Less than \$1.90 per day, at
2011 purchasing-power parity

Where misery persists

Number of people living in absolute poverty*, bn

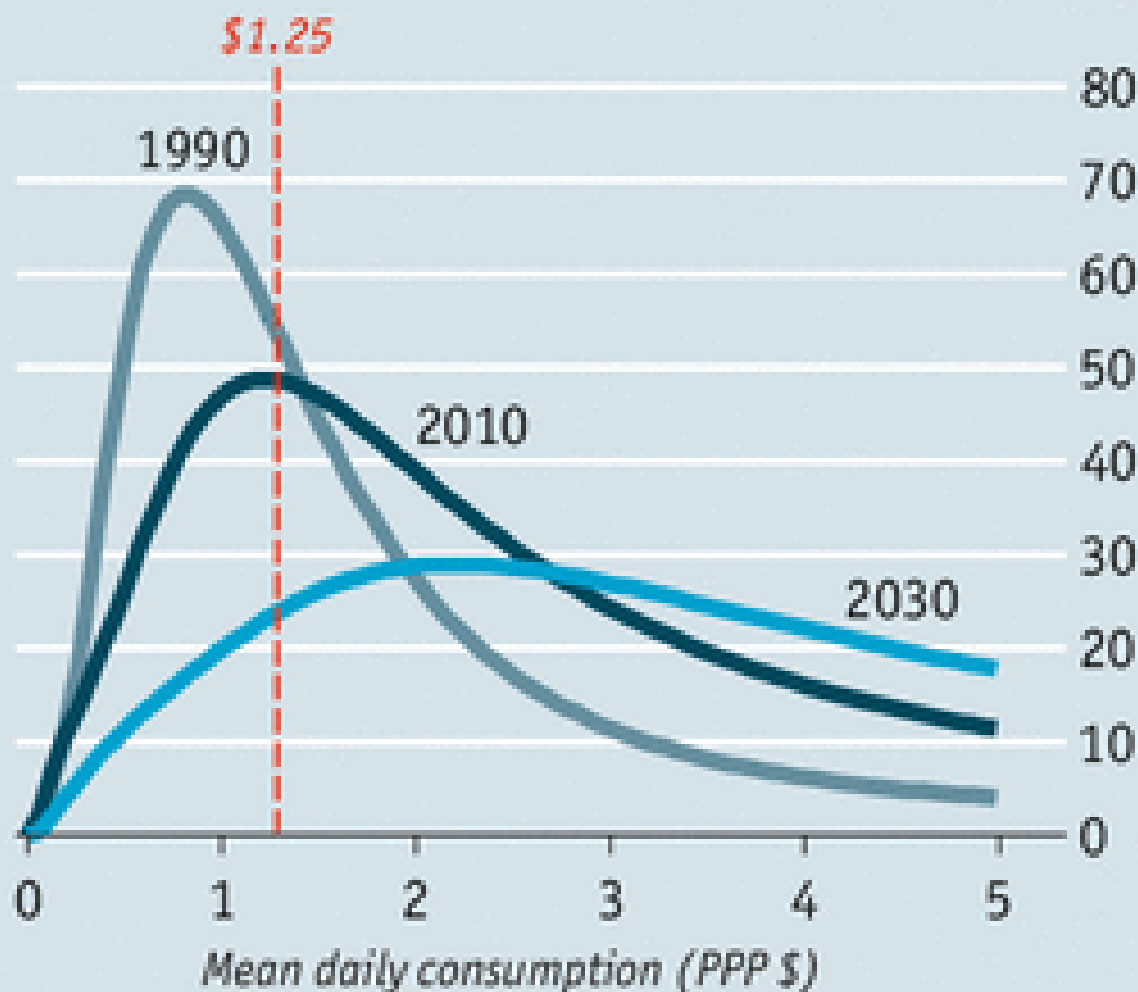


Source: World Bank

* Less than \$1.90 per day, at 2011 purchasing-power parity

The fireman's helmet

Number of people in poverty, m

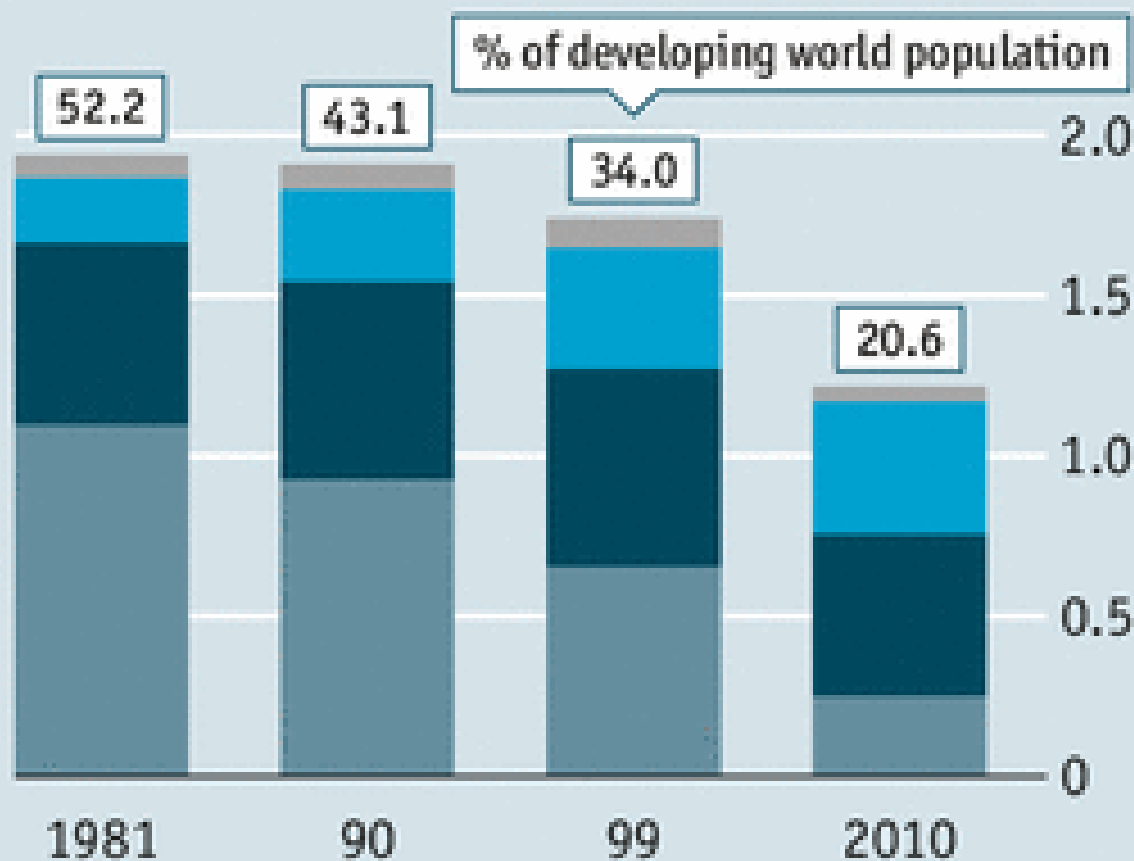


Source: Laurence Chandy, Natasha Ledlie and Veronika Penciakova

Not there yet

Number of people in poverty*, by region, bn

East Asia and Pacific South Asia
Sub-Saharan Africa Other

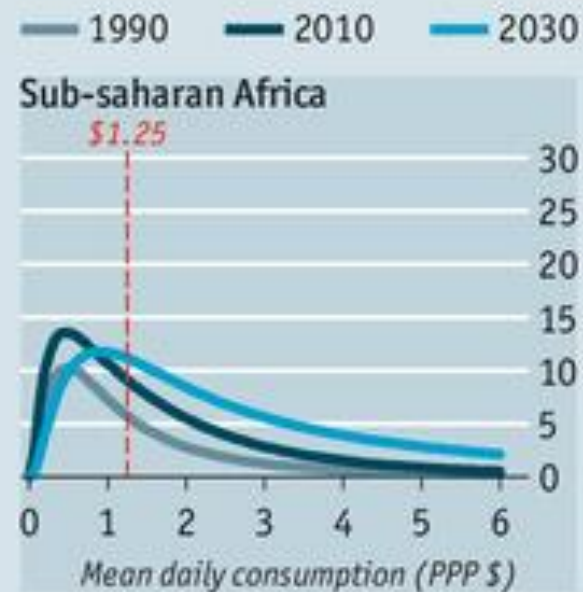
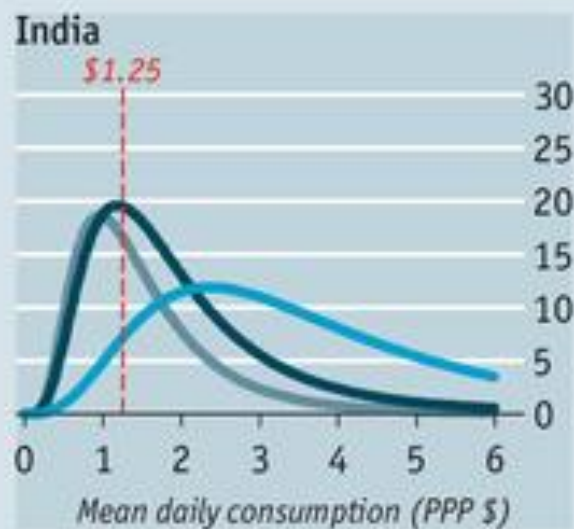
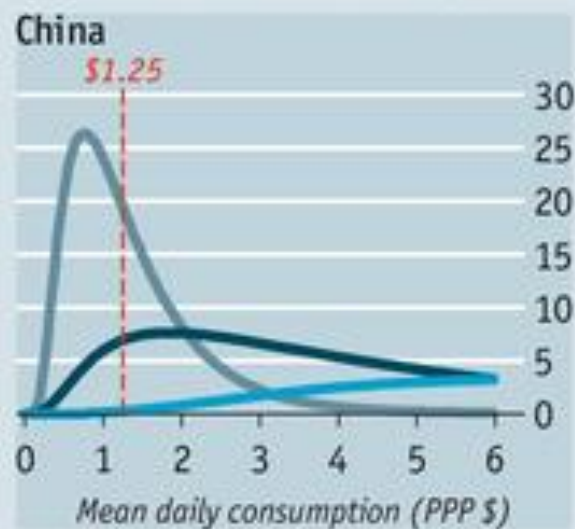


Source: World Bank

*People living on less than
\$1.25 a day at 2005 PPP

Chapters one to three

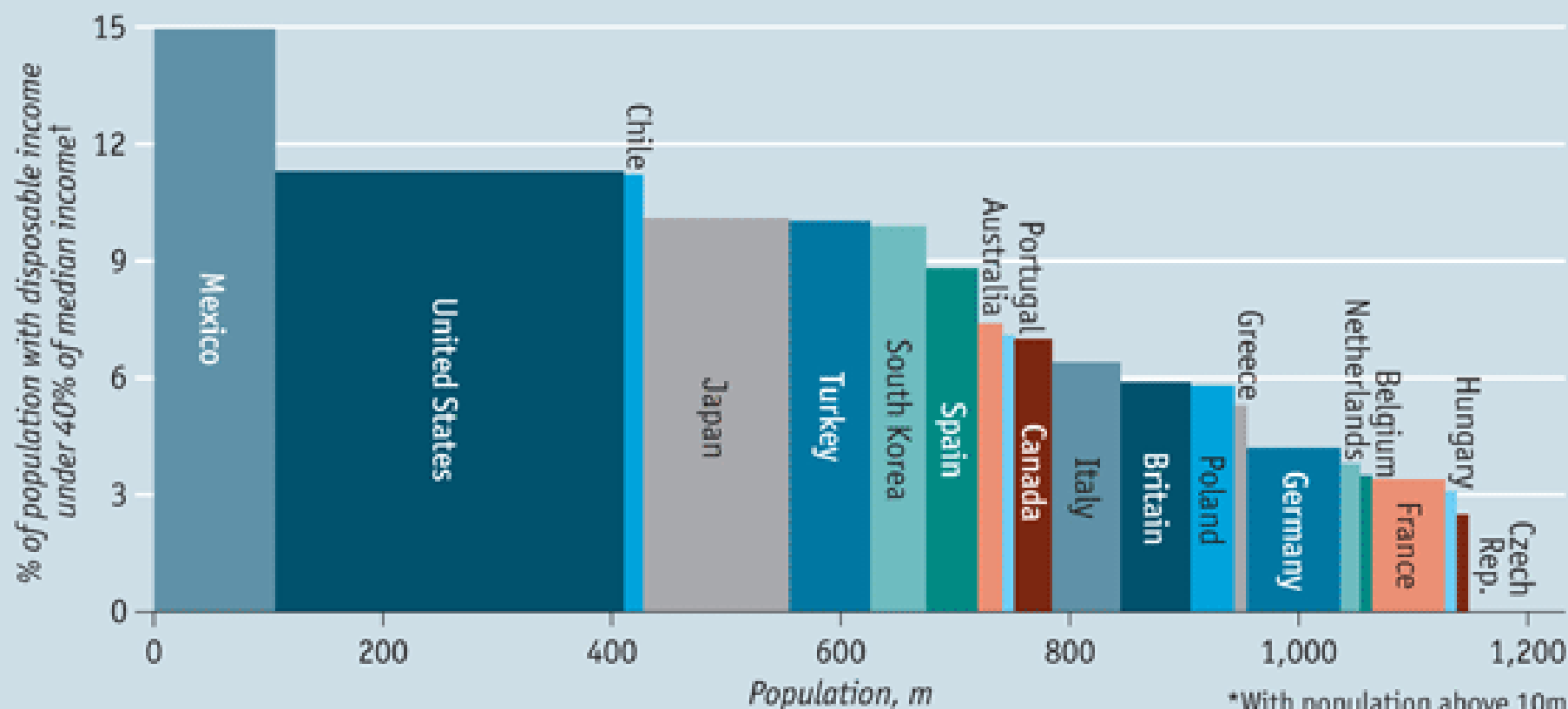
Number of people in poverty, m



Source: Laurence Chandy, Natasha Ledlie and Veronika Penciakova

The rich world's poor

Poverty rate and population, OECD countries*, late 2000s



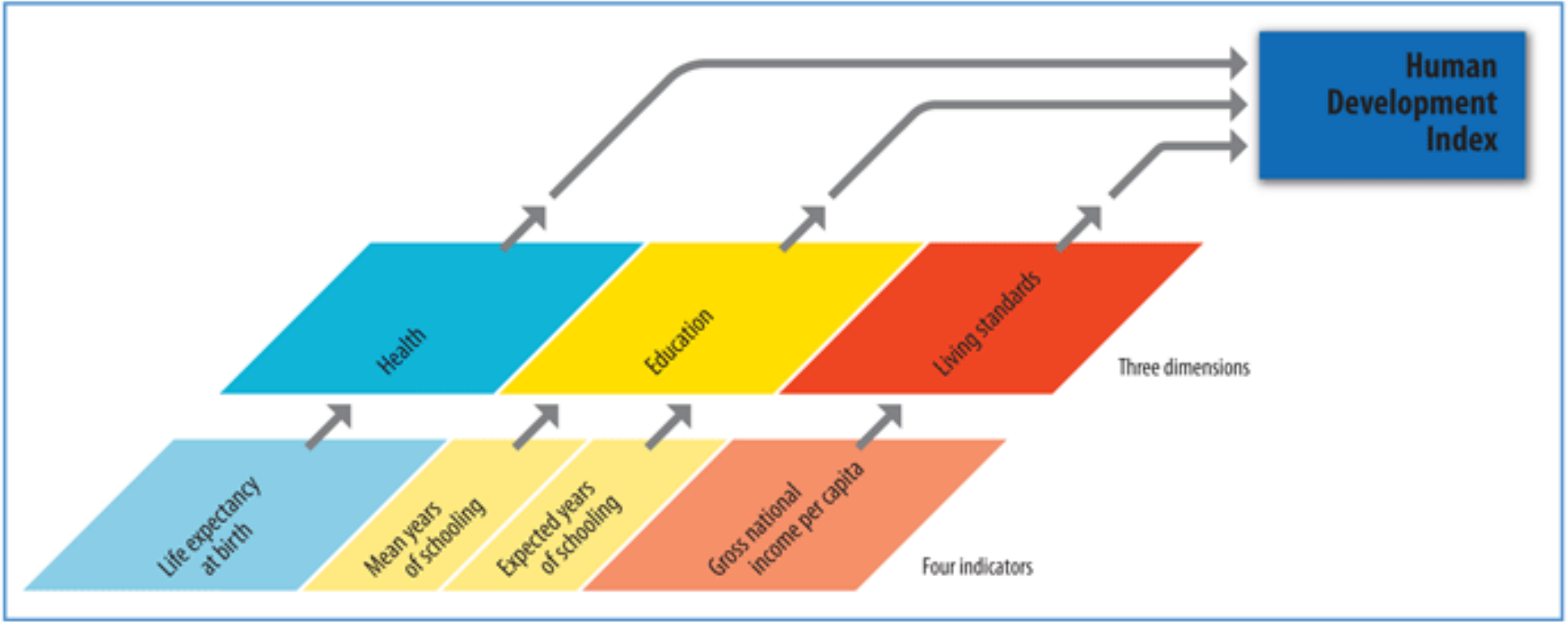
Source: OECD

*With population above 10m

†After taxes and transfers

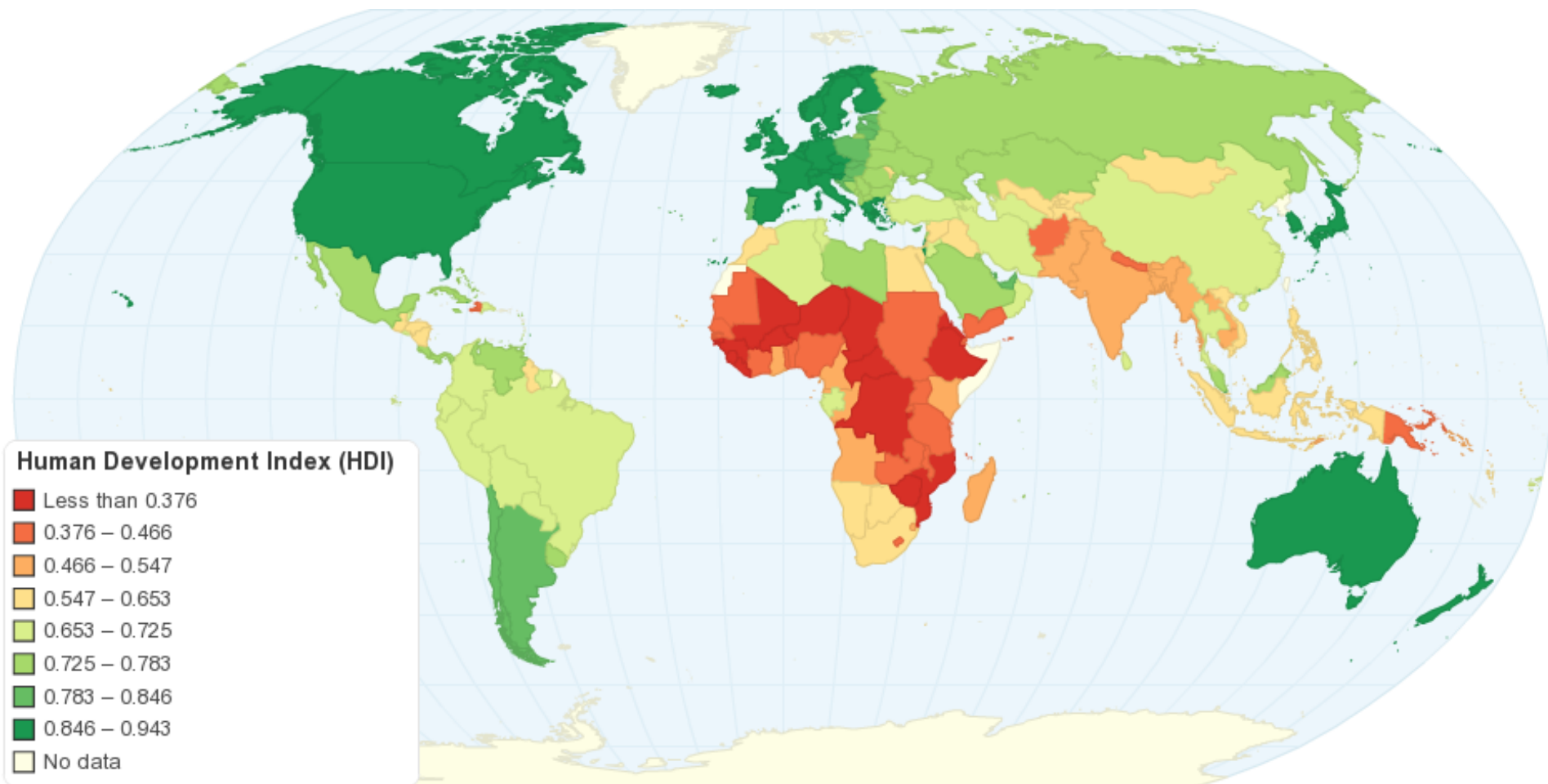
Components of the Human Development Index

The HDI—three dimensions and four indicators



Note: The indicators presented in this figure follow the new methodology, as defined in box 1.2.

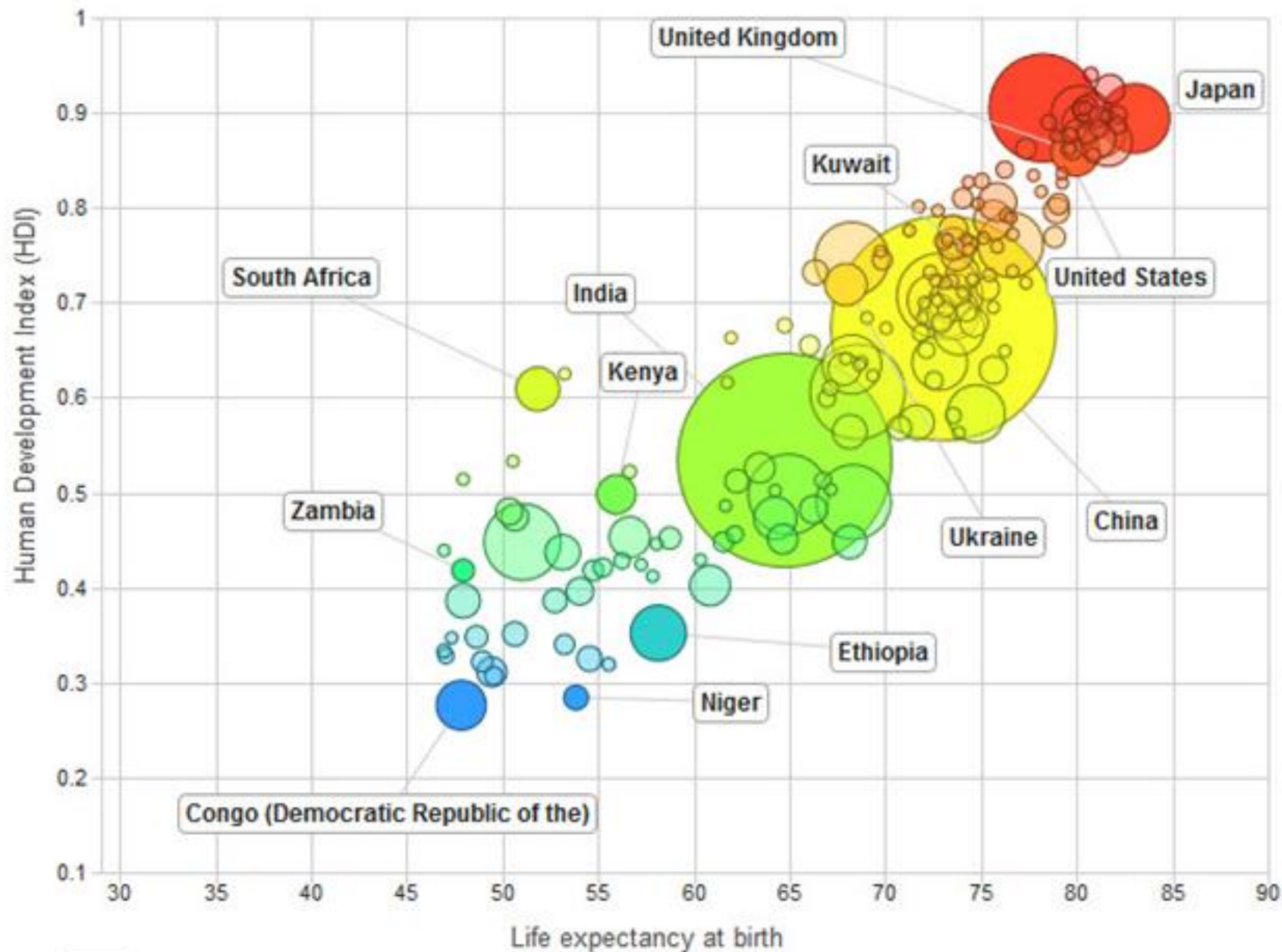
Source: HDRO.



Human Development Index (HDI)

0.1 1

Population, total both sexes (thousands)

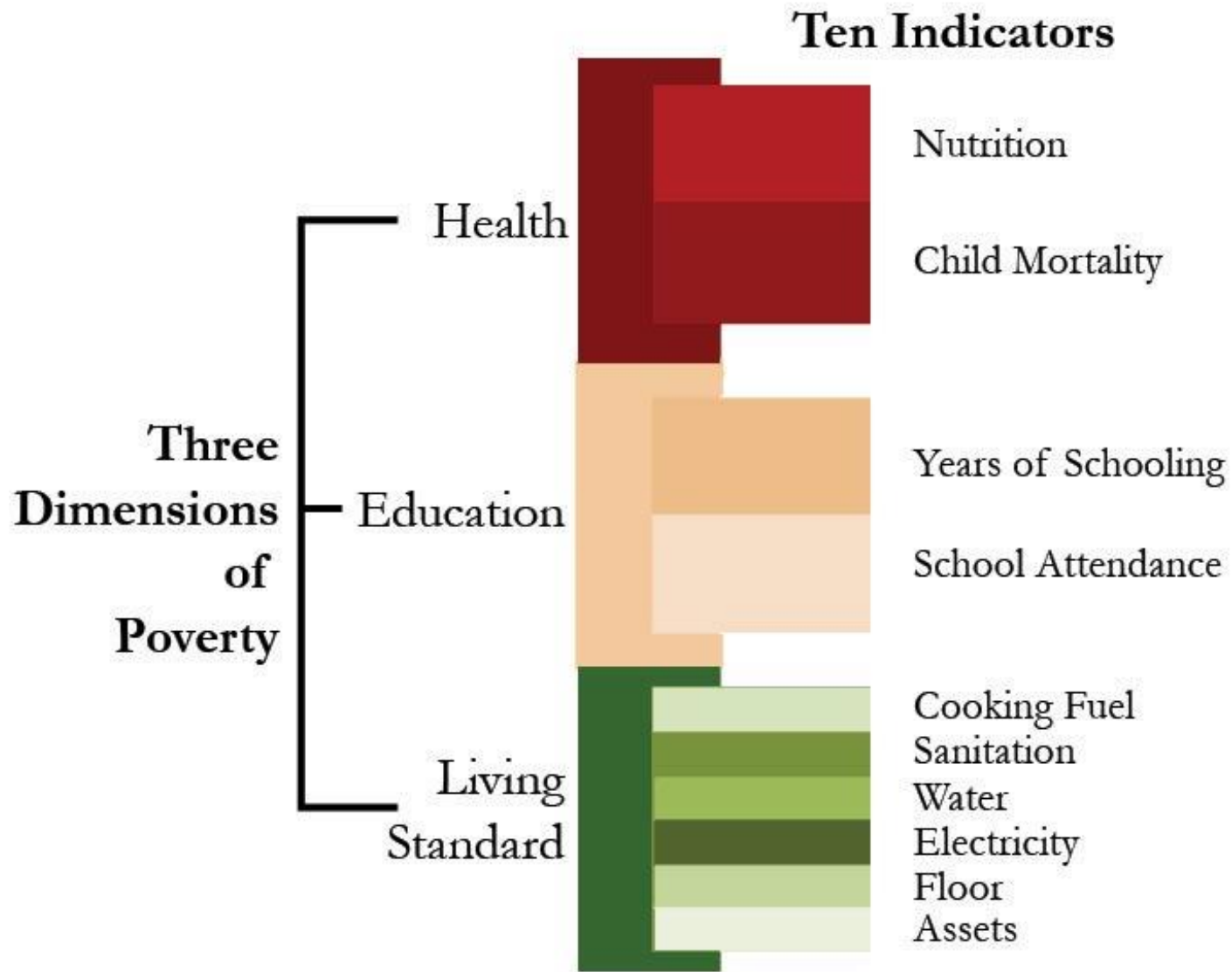


A rich dataset

The multi-dimensional poverty index

Dimension of poverty	Indicator by household	Weight in index
Education	No one has completed five years of schooling	1/6
	A child is not attending primary school	1/6
Health	A child has died	1/6
	Anyone is malnourished	1/6
Living standard	No electricity	1/18
	No decent toilet or latrine	1/18
	No easy access to drinking water	1/18
	Has a dirt, sand or dung floor	1/18
	Cooks with dung, wood or charcoal	1/18
	No car or truck and only one out of a radio, TV, telephone, bike, motorbike or refrigerator	1/18

Source: Oxford Poverty & Human Development Initiative



For richer, for poorer

Population living in poverty, % of total
Selected countries, latest



Source: Oxford Poverty and Human Development Initiative

Divided we stand

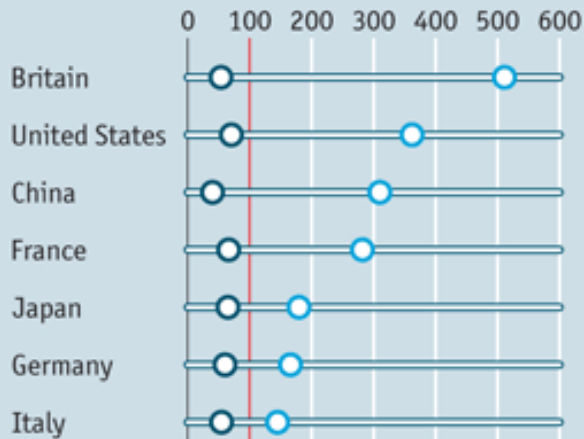
1

GDP per person of poorest and richest regions*

As % of national average, latest

○ Lowest

○ Highest



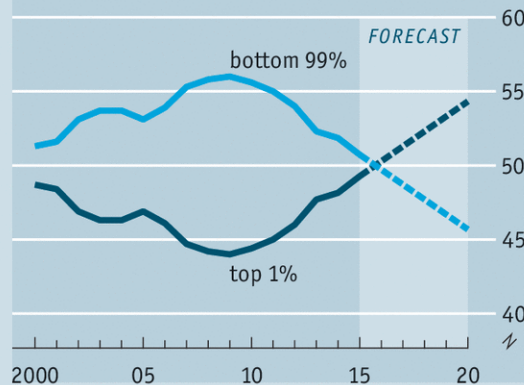
Sources: CEIC; Eurostat;
OECD; *The Economist*

*OECD TL3 regions for all
except United States (states)
and China (provinces)

Worth a second glance

Global net household wealth

% share held by:



Sources: Credit Suisse; Oxfam; "Global Income Inequality in Numbers", by Branko Milanovic, *Global Policy*, May 2013

Real income per person

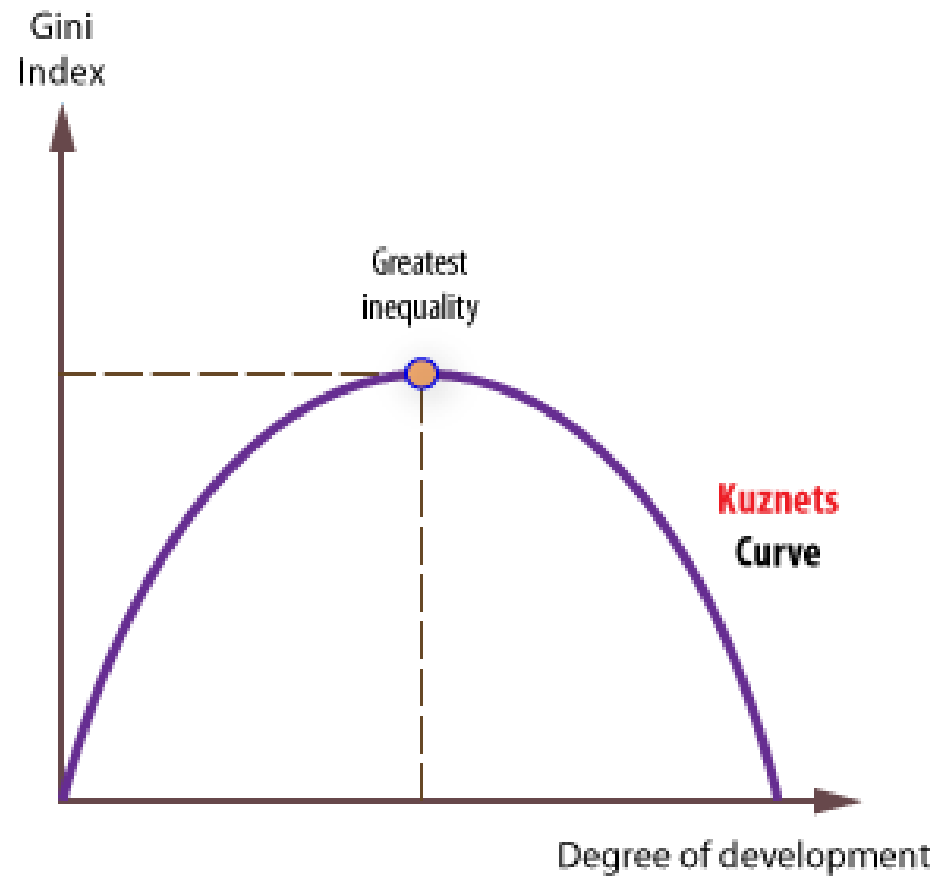
% change between 1988–2008 for people at different levels of
world income distribution at 2005 purchasing-power parity

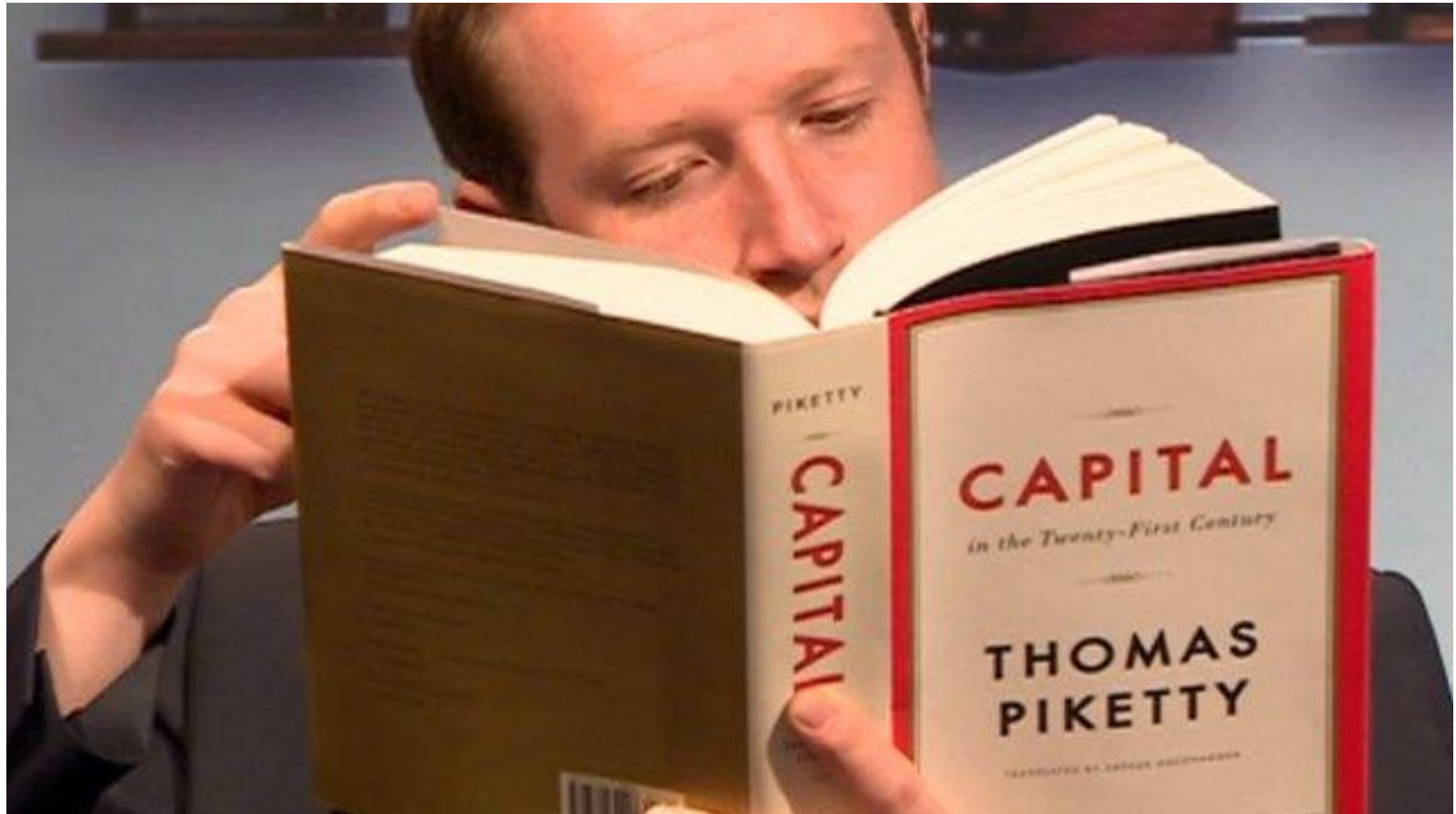


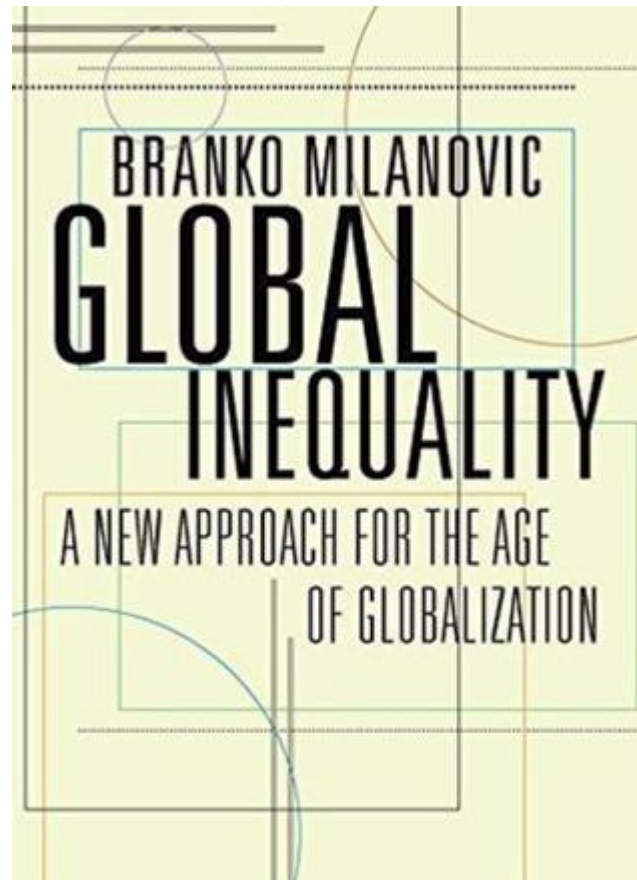
Μερικά συμπεράσματα

- Εισόδημα / Πλούτος
- Η φτώχεια είναι πολυδιάστατο φαινόμενο
- Η παγκόσμια εισοδηματική φτώχεια μειώνεται
- Η εισοδηματική ανισότητα ανάμεσα σε χώρες μειώνεται
- Η εισοδηματική ανισότητα στο εσωτερικό των χωρών αυξάνεται (ατομική / περιφερειακή)
- Το φαινόμενο δεν περιορίζεται στις φτωχότερες χώρες

Καμπύλη Κούζνετς





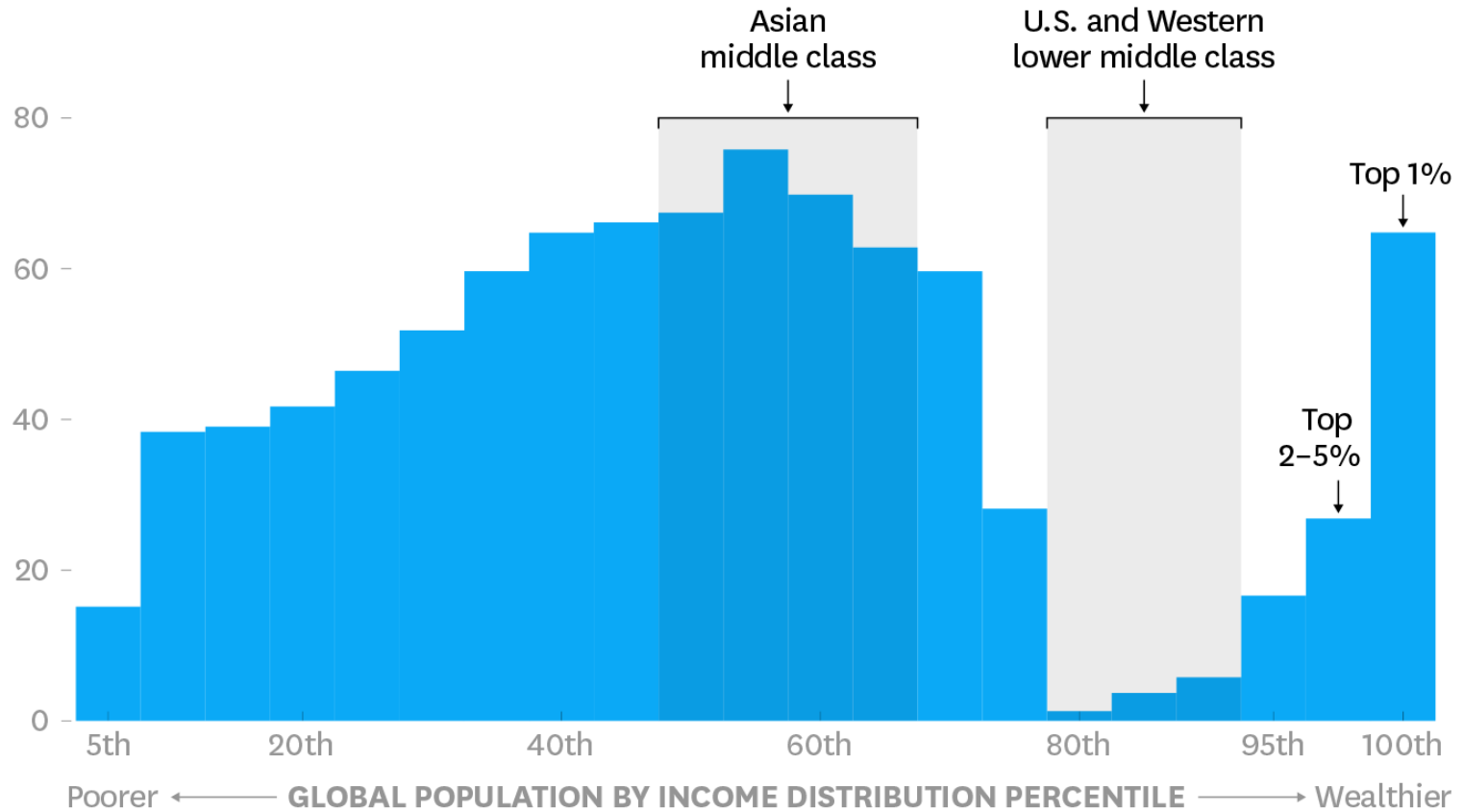


Who Has Gained from Globalization

The global 1% and the Asian middle class.

REAL INCOME GAINS IN PERCENTAGE, 1988 TO 2008

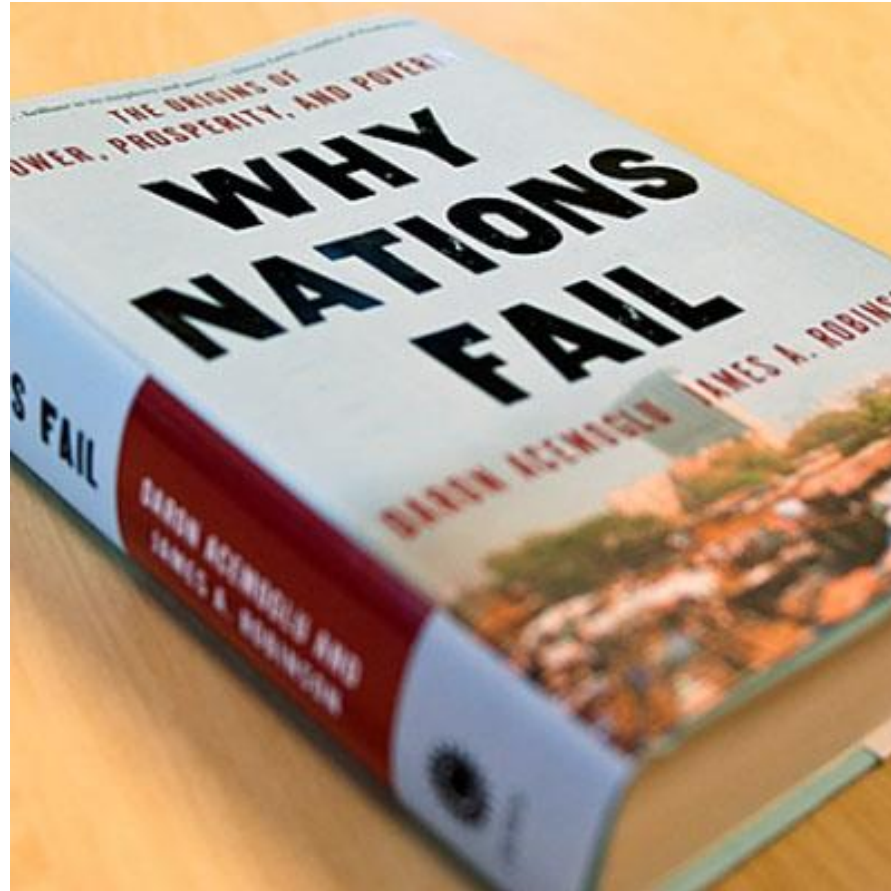
100% -

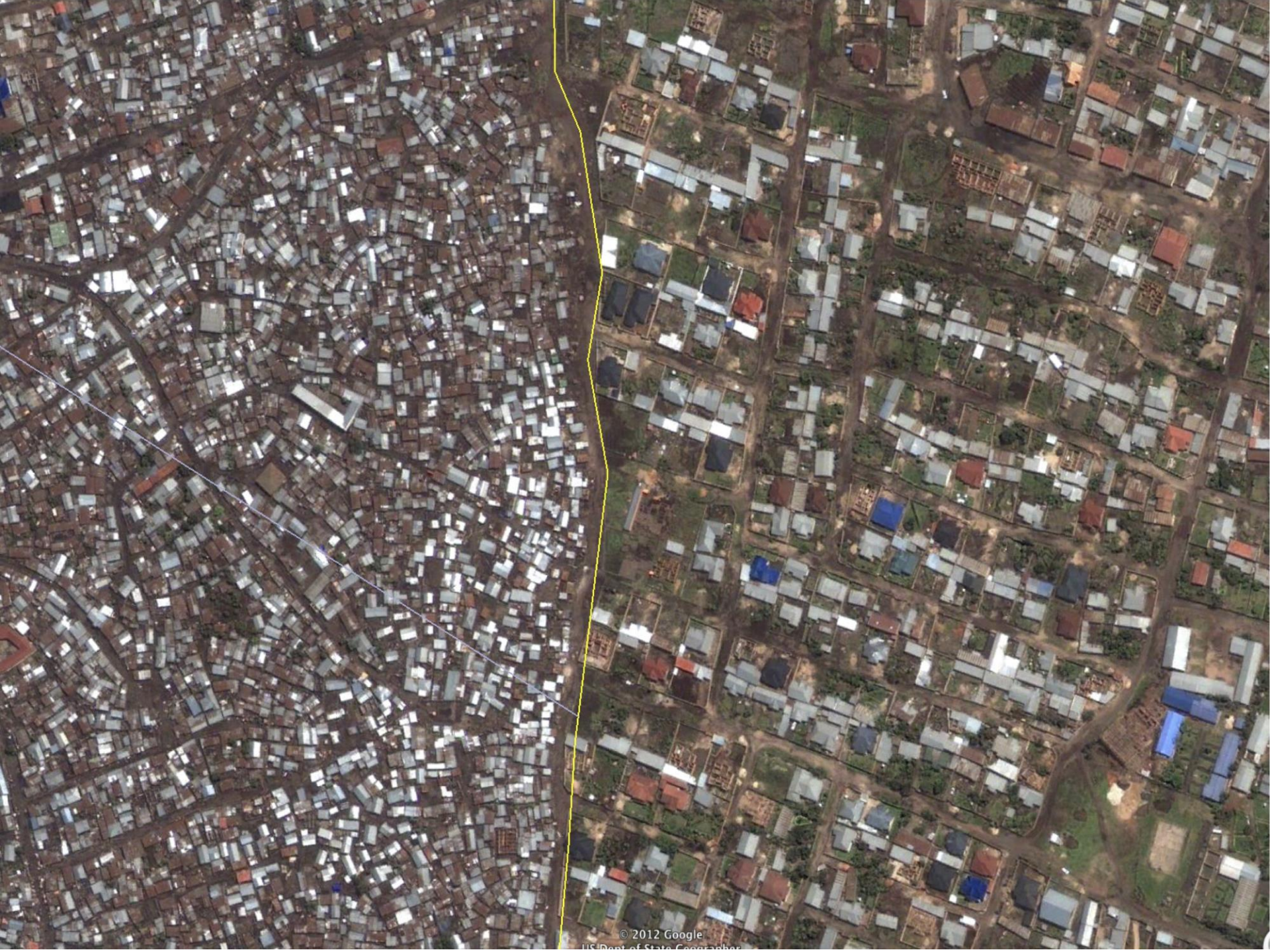


NOTE INCOMES ARE REAL, PPP-ADJUSTED, IN 2005 DOLLARS.

SOURCE BRANKO MILANOVIC

© HBR.ORG









北京市★Beijing

North Korea
Pyongyang★

서울특별시★Seoul

South Korea

Sea of Japan

East Sea

Oki Bank

Honshu

Japan

Yokohama

★Tokyo
横浜

大阪★Osaka

Seto Naikai

Awaji-shima

Shikoku

Hirado-shima

Fukue-jima

Tanega-shima

Yellow Sea

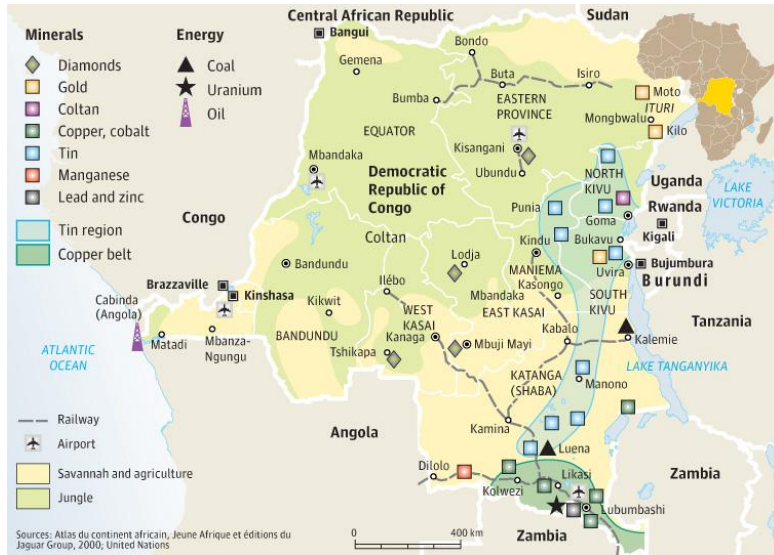
West Sea

Cheju-do

© 2010 Mapabc.com
© 2010 Europa Technologies
© 2010 Geocentre Consulting
© 2010 ZENRIN
37°48'13.46" N 128°18'41.69" E elev 712 ft

© 2010 Google

Eye alt 1190.37 mi

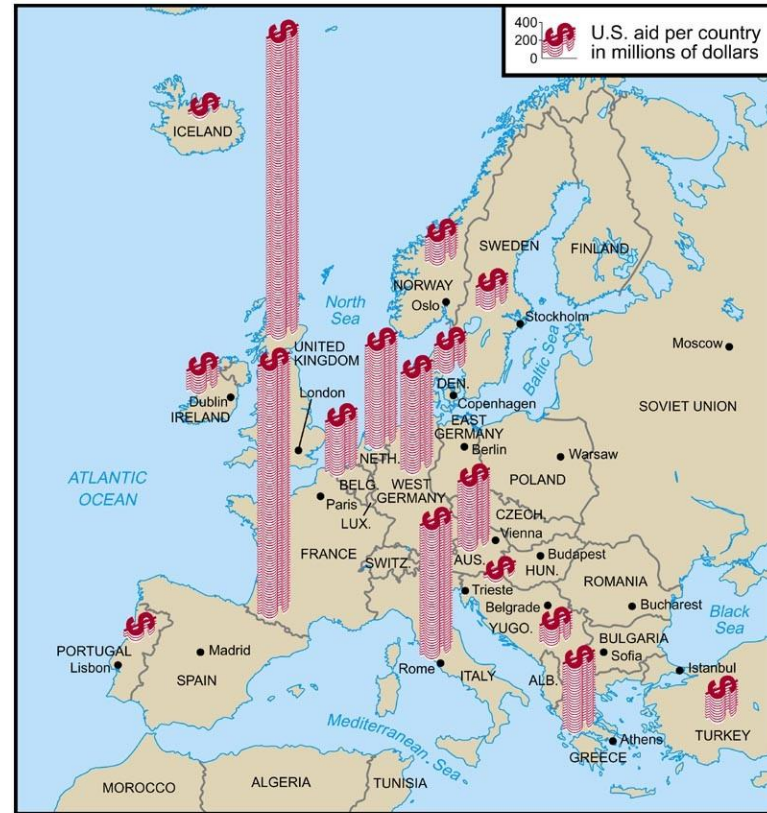


Ανάπτυξη

- Σύνθετο φαινόμενο
- Θεσμοί
- Φυσικοί πόροι
- Πολιτισμός / Κουλτούρα

Κρατική αναπτυξιακή βοήθεια (ODA)

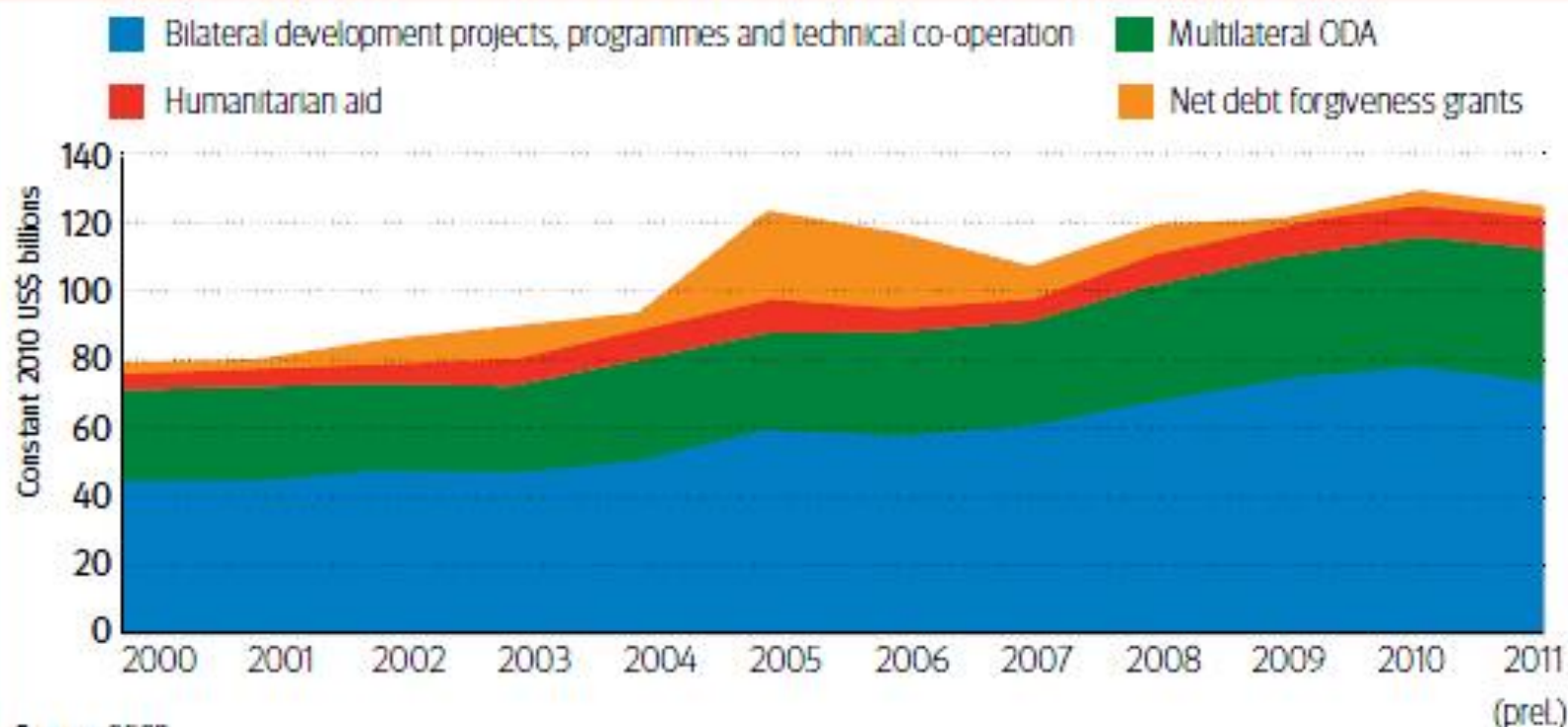
- Δωρητές / Αποδέκτες
- Αναπτυξιακή / Ανθρωπιστική
- Διμερής / πολυμερής
- Απόλυτα νούμερα / Ποσοστό GNI
- ΟΟΣΑ / Άλλοι
- ΛΑΧ – ΧΜΕ – ΧΜ



MARSHALL PLAN AID TO EUROPE, 1948-1952

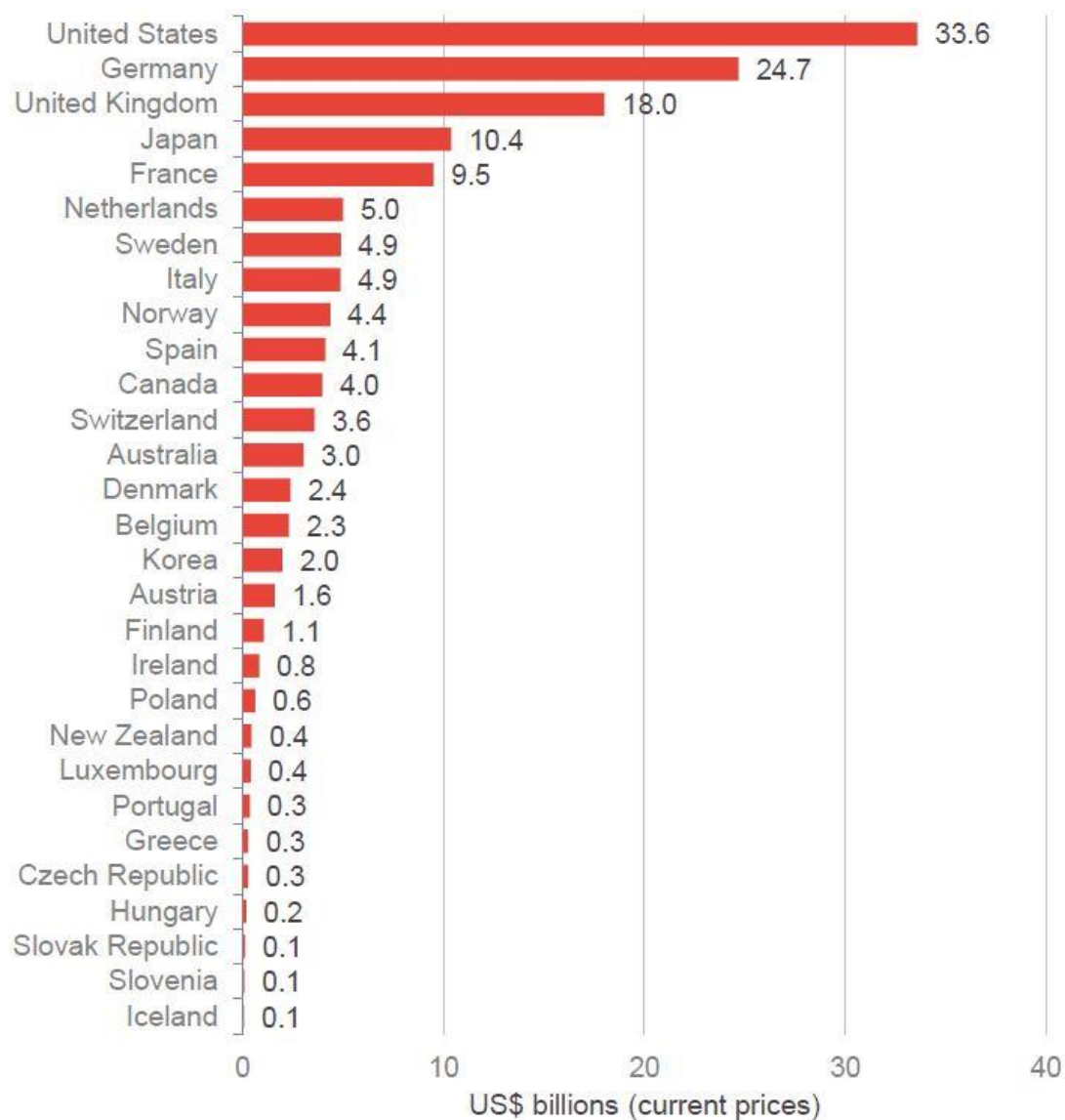
Development aid dips

Components of DAC donors' net official development assistance



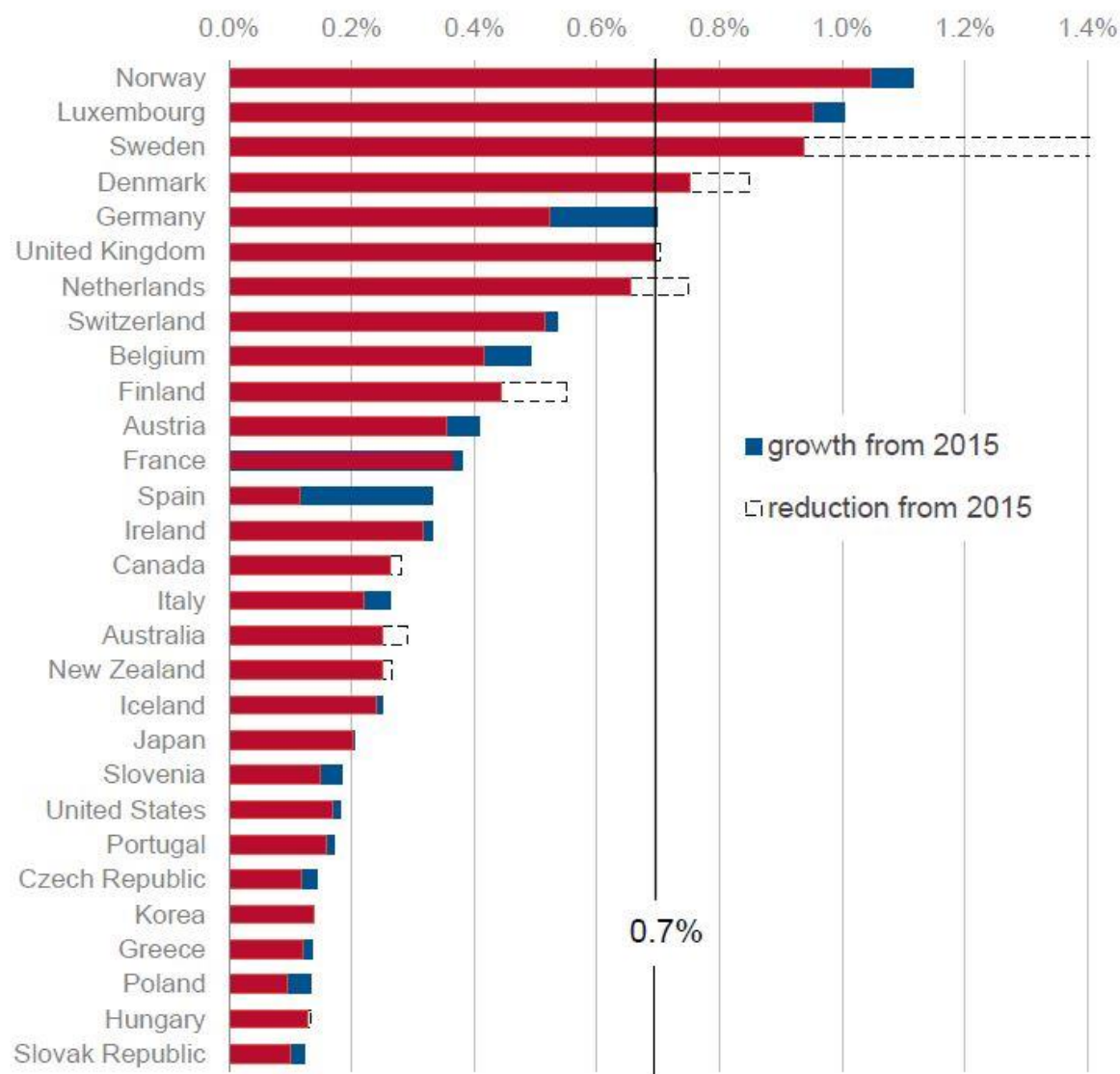
Source: OECD

Net ODA in 2016 by DAC donor, US\$ billions, current prices



Source: OECD DAC: DAC1, accessed 11 April 2017

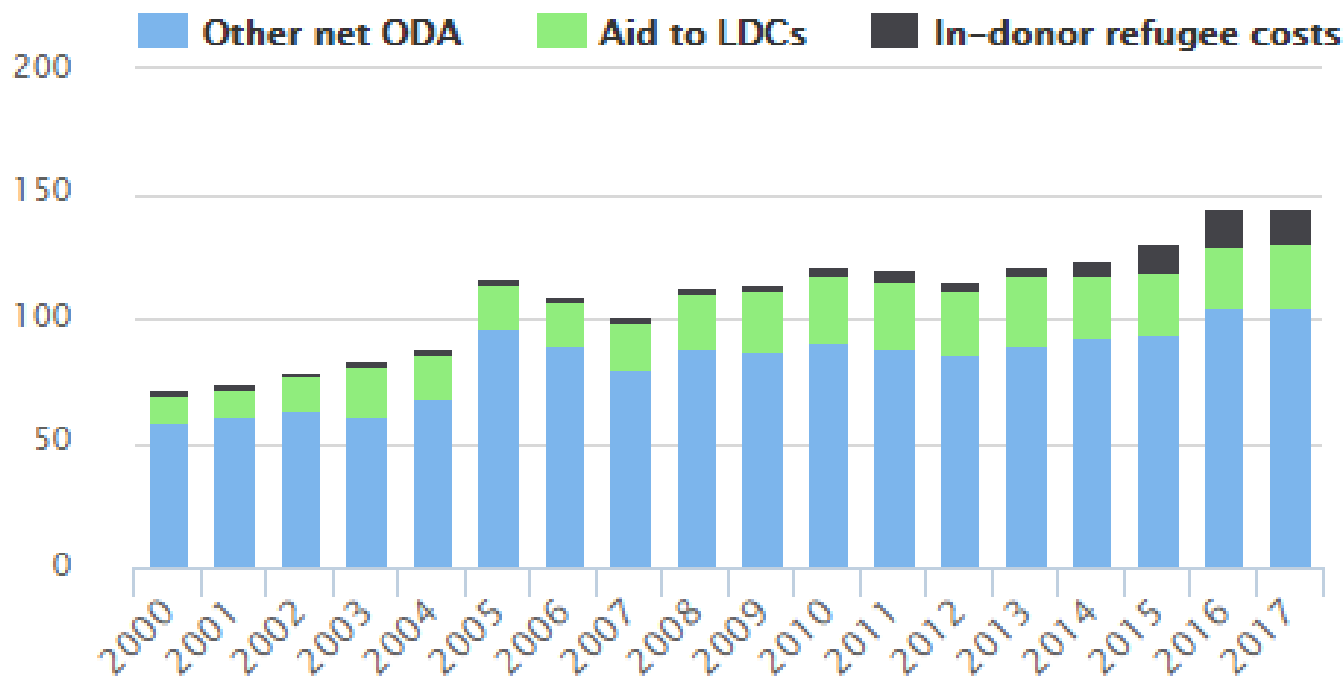
Changes in net ODA as proportion of GNI from 2015 to 2016



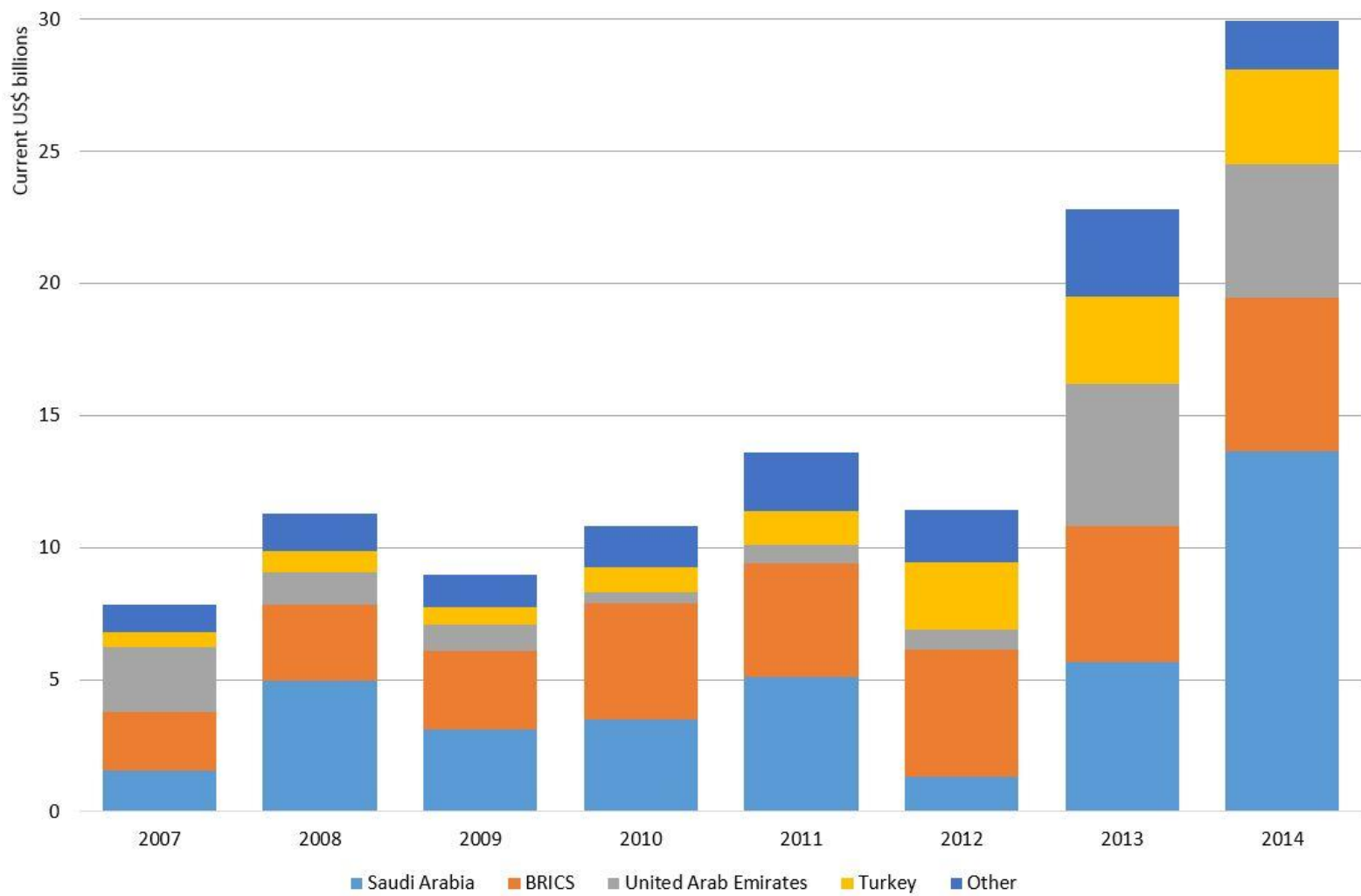


Development aid stable in 2017 as refugee costs ease

Net ODA, constant 2016 USD billions



Source: OECD (2018), DAC statistics



All-source ODA receipts, developing countries, 1983-2013

(constant 2013 US\$, rolling three-year averages)

