

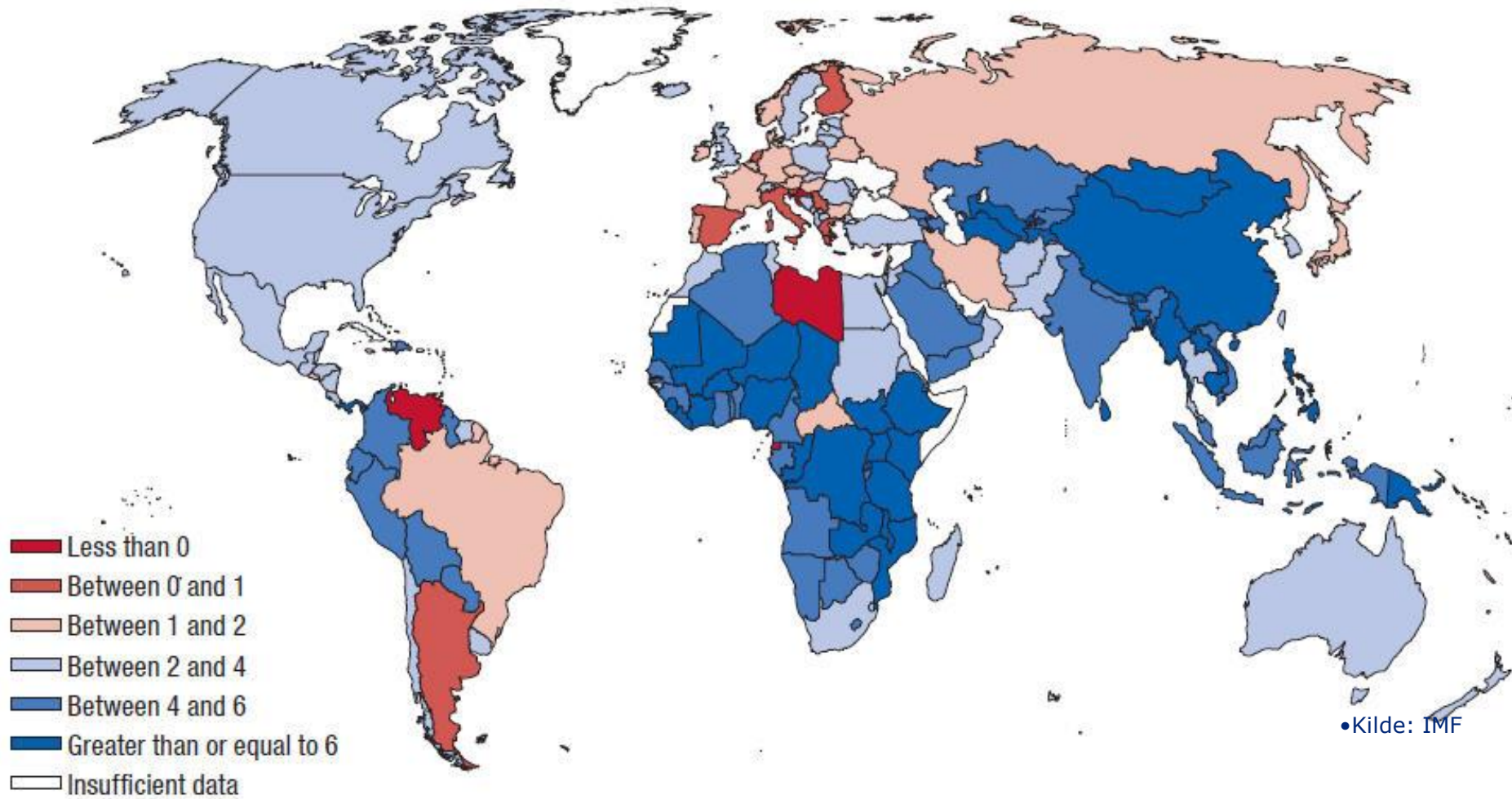
# **Nigeria; mulighetenes marked?**

**Dag Eivind Opstad**

**Tørrfiskseminar, Leknes 19.01.2015**



# Afrika - sterk vekst



•Kilde: IMF

•Kilde: dn.no 04.11.13

# The True Size of Africa

A small contribution in the fight against rampant *Immappancy*, by Kai Krause

Graphic layout for visualization only (some countries are cut and rotated)  
But the conclusions are very accurate: refer to table below for exact data

| COUNTRY          | AREA<br>x 1000 km <sup>2</sup> |
|------------------|--------------------------------|
| China            | 9.597                          |
| USA              | 9.629                          |
| India            | 3.287                          |
| Mexico           | 1.964                          |
| Peru             | 1.285                          |
| France           | 633                            |
| Spain            | 506                            |
| Papua New Guinea | 462                            |
| Sweden           | 441                            |
| Japan            | 378                            |
| Germany          | 357                            |
| Norway           | 324                            |
| Italy            | 301                            |
| New Zealand      | 270                            |
| United Kingdom   | 243                            |
| Nepal            | 147                            |
| Bangladesh       | 144                            |
| Greece           | 132                            |
| <b>TOTAL</b>     | <b>30.102</b>                  |
| <b>AFRICA</b>    | <b>30.221</b>                  |

In addition to the well known social issues of *illiteracy* and *immureracy*, there also should be such a concept as "*immappancy*", meaning *insufficient geographical knowledge*.

A survey with random American schoolkids let them guess the population and land area of their country. Not entirely unexpected, but still rather unsettling, the majority chose "1-2 billion" and "largest in the world", respectively.

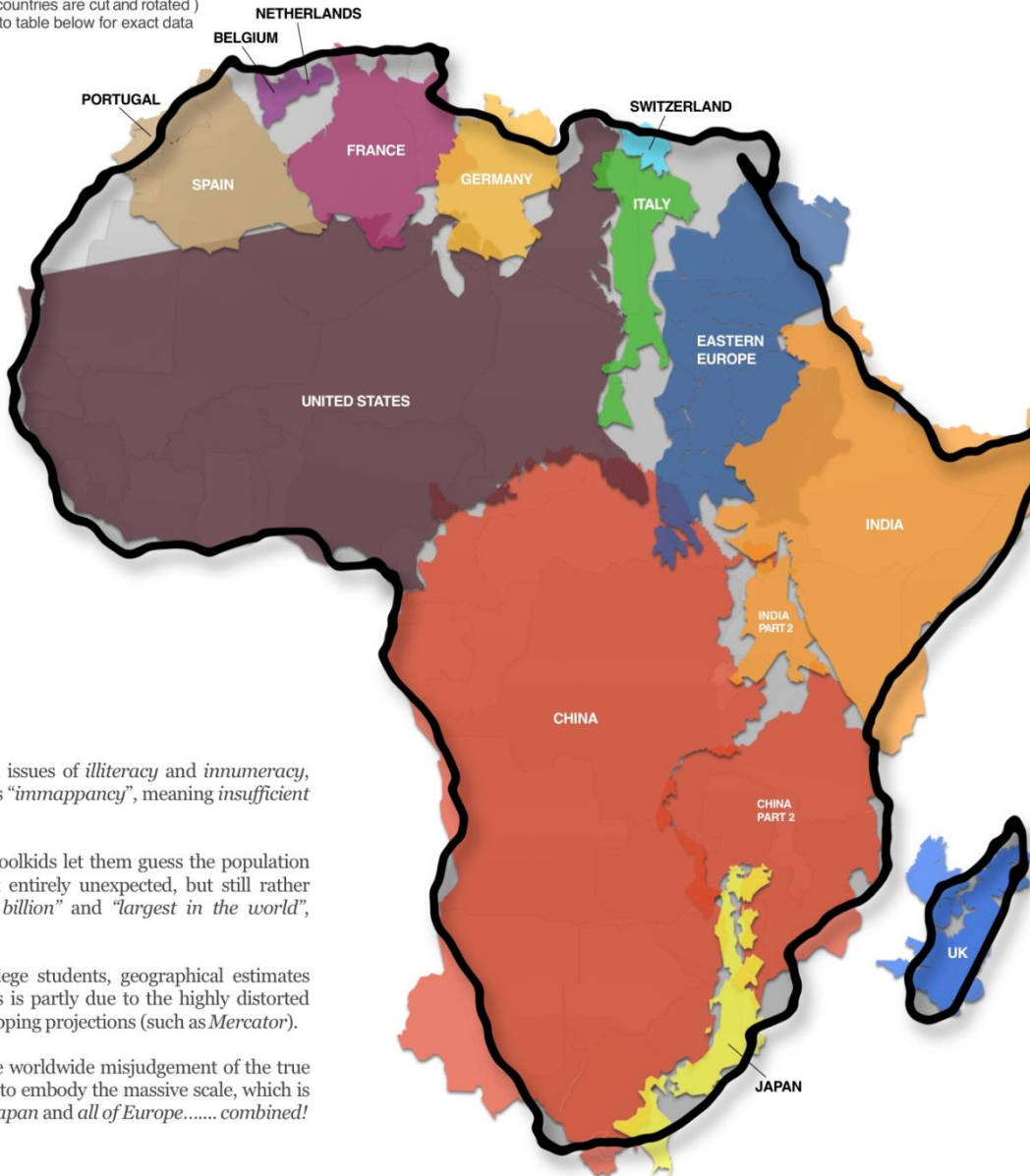
Even with Asian and European college students, geographical estimates were often off by factors of 2-3. This is partly due to the highly distorted nature of the predominantly used mapping projections (such as *Mercator*).

A particularly extreme example is the worldwide misjudgement of the true size of *Africa*. This single image tries to embody the massive scale, which is larger than the *USA*, *China*, *India*, *Japan* and *all of Europe*..... combined!

## Top 100 Countries

Area in square kilometers, Percentage of World Total  
Sources: Britanica, Wikipedia, Almanac 2010

|                      | AREA km <sup>2</sup> | %            |       |
|----------------------|----------------------|--------------|-------|
| 1                    | Russia               | 17.098.242   | 11,50 |
| 2                    | Canada               | 9.984.670    | 6,70  |
| 3                    | China                | 9.596.961    | 6,40  |
| 4                    | United States        | 9.629.091    | 6,40  |
| 5                    | Brazil               | 8.514.877    | 5,70  |
| 6                    | Australia            | 7.692.024    | 5,20  |
| 7                    | India                | 3.287.283    | 2,30  |
| 8                    | Argentina            | 2.780.400    | 2,00  |
| 9                    | Kazakhstan           | 2.724.900    | 1,80  |
| 10                   | Sudan                | 2.505.813    | 1,70  |
| 11                   | Algeria              | 2.381.741    | 1,60  |
| 12                   | Congo                | 2.344.898    | 1,60  |
| 13                   | Greenland            | 2.166.086    | 1,50  |
| 14                   | Saudi Arabia         | 2.149.690    | 1,40  |
| 15                   | Mexico               | 1.964.375    | 1,30  |
| 16                   | Indonesia            | 1.860.360    | 1,30  |
| 17                   | Libya                | 1.759.540    | 1,20  |
| 18                   | Iran                 | 1.628.750    | 1,10  |
| 19                   | Mongolia             | 1.564.100    | 1,10  |
| 20                   | Peru                 | 1.285.216    | 0,86  |
| 21                   | Chad                 | 1.284.000    | 0,86  |
| 22                   | Niger                | 1.267.000    | 0,85  |
| 23                   | Angola               | 1.246.700    | 0,85  |
| 24                   | Mali                 | 1.240.192    | 0,83  |
| 25                   | South Africa         | 1.221.037    | 0,82  |
| 26                   | Colombia             | 1.141.748    | 0,76  |
| 27                   | Ethiopia             | 1.104.300    | 0,74  |
| 28                   | Bolivia              | 1.098.581    | 0,74  |
| 29                   | Mauritania           | 1.025.520    | 0,69  |
| 30                   | Egypt                | 1.002.000    | 0,67  |
| 31                   | Tanzania             | 945.087      | 0,63  |
| 32                   | Nigeria              | 923.768      | 0,62  |
| 33                   | Venezuela            | 912.050      | 0,61  |
| 34                   | Namibia              | 824.116      | 0,55  |
| 35                   | Mozambique           | 801.590      | 0,54  |
| 36                   | Pakistan             | 796.095      | 0,53  |
| 37                   | Turkey               | 783.562      | 0,53  |
| 38                   | Chile                | 756.102      | 0,51  |
| 39                   | Zambia               | 752.612      | 0,51  |
| 40                   | Myanmar              | 676.578      | 0,45  |
| 41                   | Afghanistan          | 652.090      | 0,44  |
| 42                   | Somalia              | 637.657      | 0,43  |
| 43                   | France               | 632.834      | 0,43  |
| 44                   | C. African Rep       | 622.984      | 0,42  |
| 45                   | Ukraine              | 603.500      | 0,41  |
| 46                   | Madagascar           | 587.041      | 0,39  |
| 47                   | Botswana             | 582.000      | 0,39  |
| 48                   | Kenya                | 580.367      | 0,39  |
| 49                   | Yemen                | 527.968      | 0,35  |
| 50                   | Thailand             | 513.120      | 0,34  |
| 51                   | Spain                | 505.992      | 0,34  |
| 52                   | Turkmenistan         | 488.100      | 0,33  |
| 53                   | Cameroun             | 475.442      | 0,32  |
| 54                   | Papua New Guinea     | 462.840      | 0,31  |
| 55                   | Uzbekistan           | 447.400      | 0,30  |
| 56                   | Morocco              | 446.550      | 0,30  |
| 57                   | Sweden               | 441.370      | 0,30  |
| 58                   | Iraq                 | 438.317      | 0,29  |
| 59                   | Paraguay             | 406.752      | 0,27  |
| 60                   | Zimbabwe             | 390.757      | 0,26  |
| 61                   | Japan                | 377.930      | 0,25  |
| 62                   | Germany              | 357.114      | 0,24  |
| 63                   | Rep. o.s. Congo      | 342.000      | 0,23  |
| 64                   | Finland              | 338.419      | 0,23  |
| 65                   | Vietnam              | 331.212      | 0,22  |
| 66                   | Malaysia             | 330.803      | 0,22  |
| 67                   | Norway               | 323.802      | 0,22  |
| 68                   | Côte d'Ivoire        | 322.463      | 0,22  |
| 69                   | Poland               | 312.685      | 0,21  |
| 70                   | Oman                 | 309.500      | 0,21  |
| 71                   | Italy                | 301.338      | 0,20  |
| 72                   | Philippines          | 300.000      | 0,20  |
| 73                   | Burkina Faso         | 274.222      | 0,18  |
| 74                   | New Zealand          | 270.467      | 0,18  |
| 75                   | Gabon                | 267.668      | 0,18  |
| 76                   | Western Sahara       | 266.000      | 0,18  |
| 77                   | Ecuador              | 256.369      | 0,20  |
| 78                   | Guinea               | 245.857      | 0,17  |
| 79                   | United Kingdom       | 242.900      | 0,16  |
| 80                   | Uganda               | 241.038      | 0,16  |
| 81                   | Ghana                | 238.539      | 0,16  |
| 82                   | Romania              | 238.391      | 0,16  |
| 83                   | Laos                 | 236.800      | 0,16  |
| 84                   | Guyana               | 214.969      | 0,14  |
| 85                   | Belarus              | 207.600      | 0,14  |
| 86                   | Kyrgyzstan           | 199.951      | 0,13  |
| 87                   | Senegal              | 196.722      | 0,13  |
| 88                   | Syria                | 185.180      | 0,12  |
| 89                   | Cambodia             | 181.035      | 0,12  |
| 90                   | Uruguay              | 176.215      | 0,12  |
| 91                   | Suriname             | 163.820      | 0,11  |
| 92                   | Tunisia              | 163.610      | 0,11  |
| 93                   | Nepal                | 147.181      | 0,10  |
| 94                   | Bangladesh           | 143.998      | 0,10  |
| 95                   | Tajikistan           | 143.100      | 0,10  |
| 96                   | Greece               | 131.957      | 0,09  |
| 97                   | Nicaragua            | 130.373      | 0,09  |
| 98                   | North Korea          | 120.538      | 0,08  |
| 99                   | Malawi               | 118.484      | 0,08  |
| 100                  | Eritrea              | 117.600      | 0,08  |
| <b>TOP 100 TOTAL</b> | <b>132.632.524</b>   | <b>89,34</b> |       |



United States



Europe



India



Japan

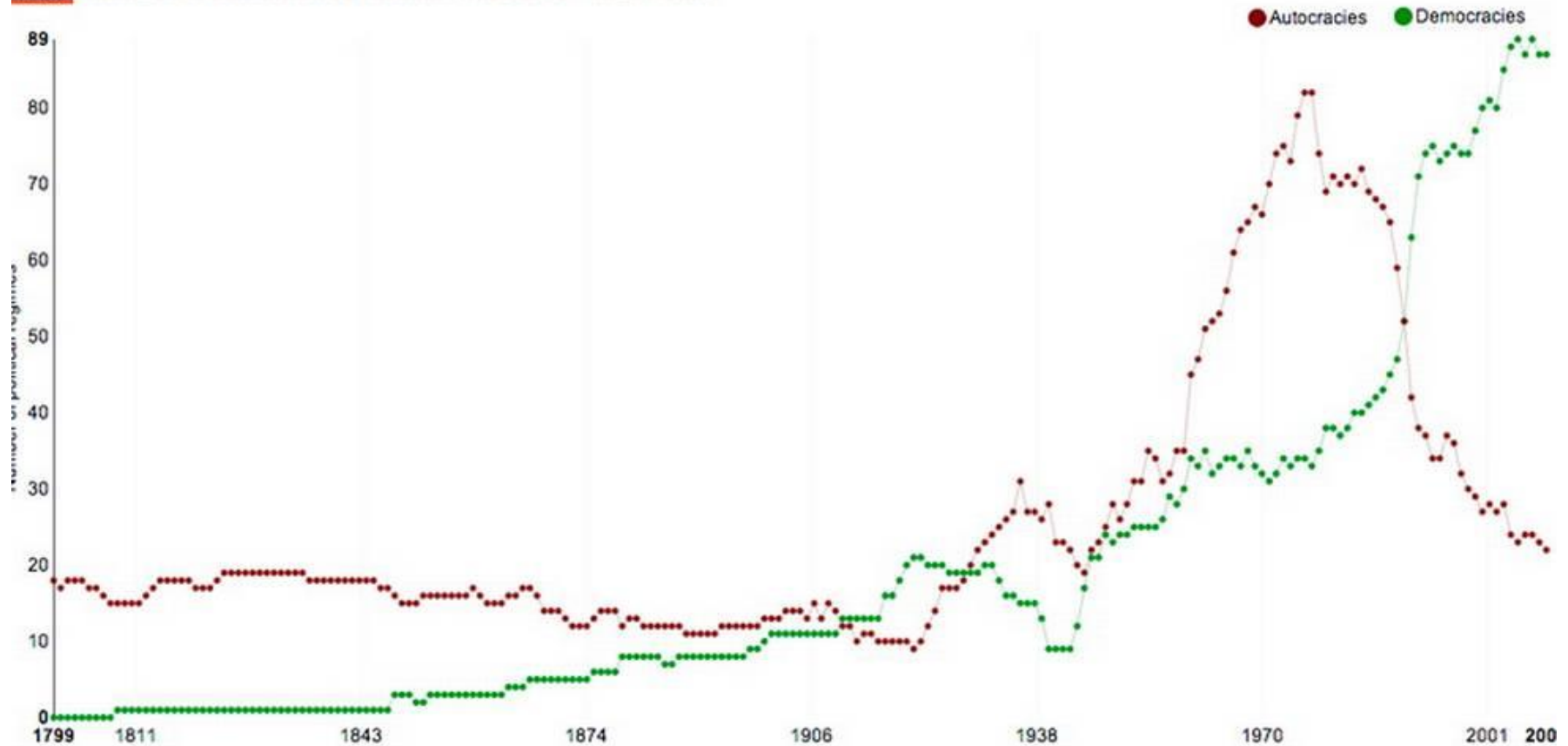


China

# Fremvekst av demokrati

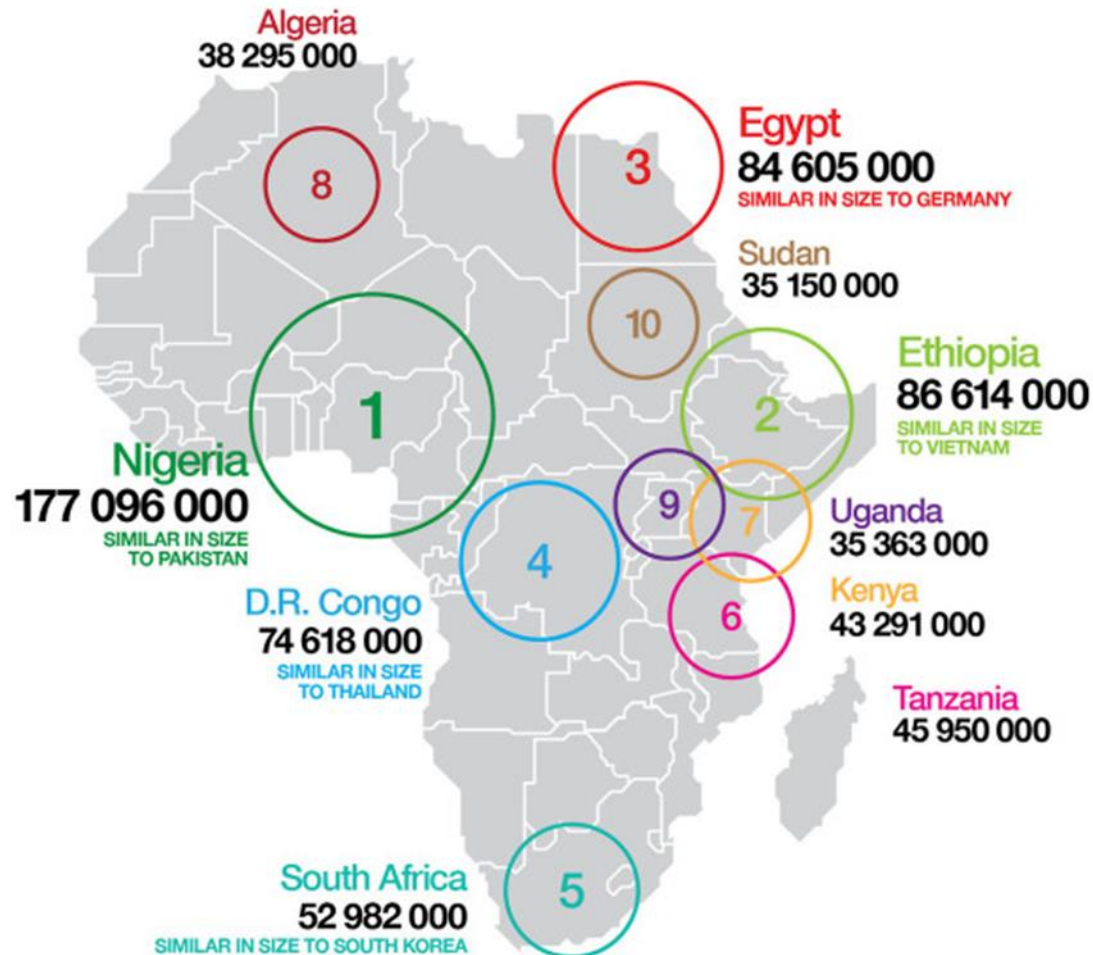


Number of Democracies between 1800-2010 – Max Roser



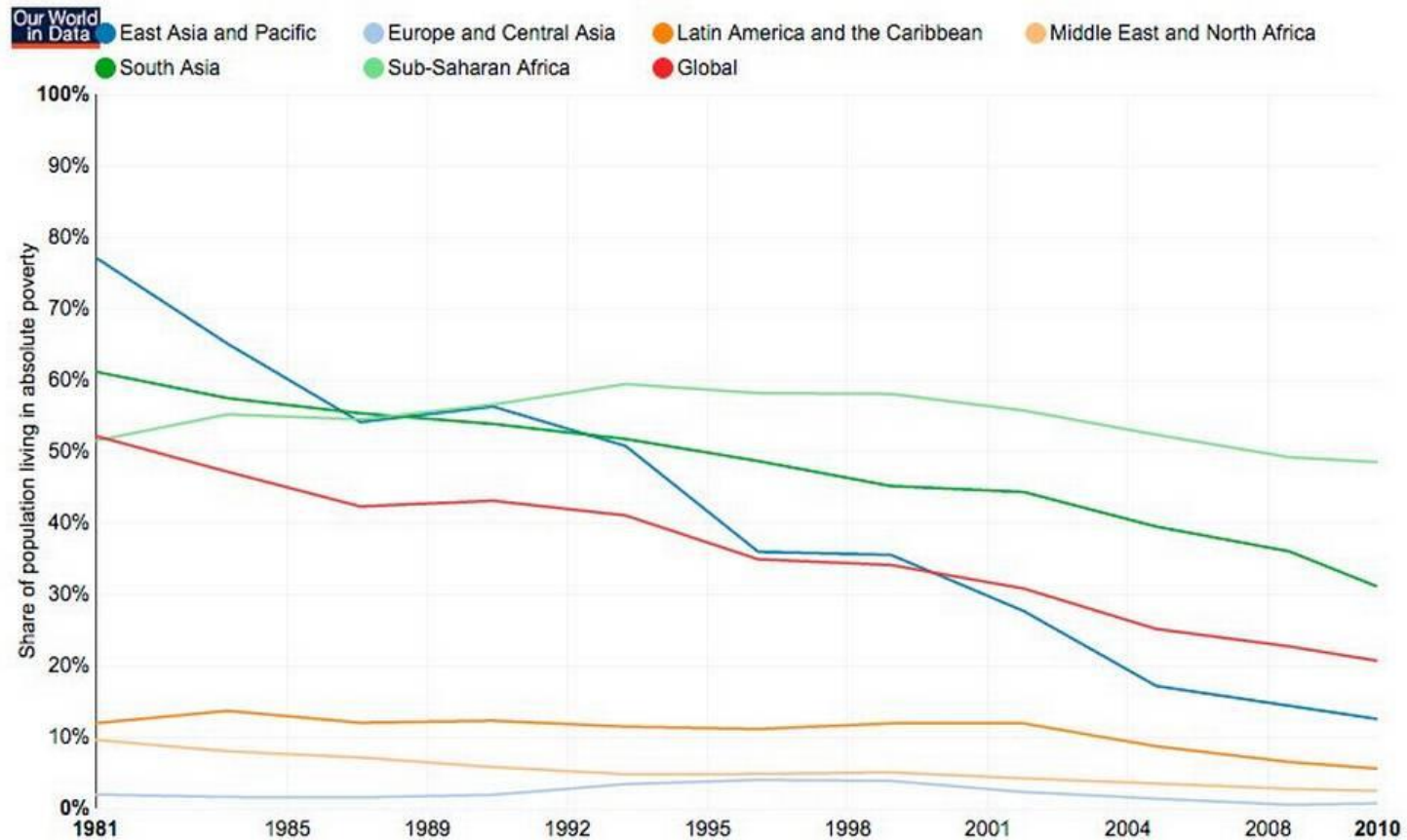
The author Max Roser licensed this visualisation under a [CC BY-SA license](https://creativecommons.org/licenses/by-sa/4.0/). You are welcome to share but please refer to its source where you find more information: [www.OurWorldinData.org/data/political-regimes/democratisation](https://www.OurWorldinData.org/data/political-regimes/democratisation)  
 Data sources: Polity IV

# Nigeria – ei afrikansk stormakt

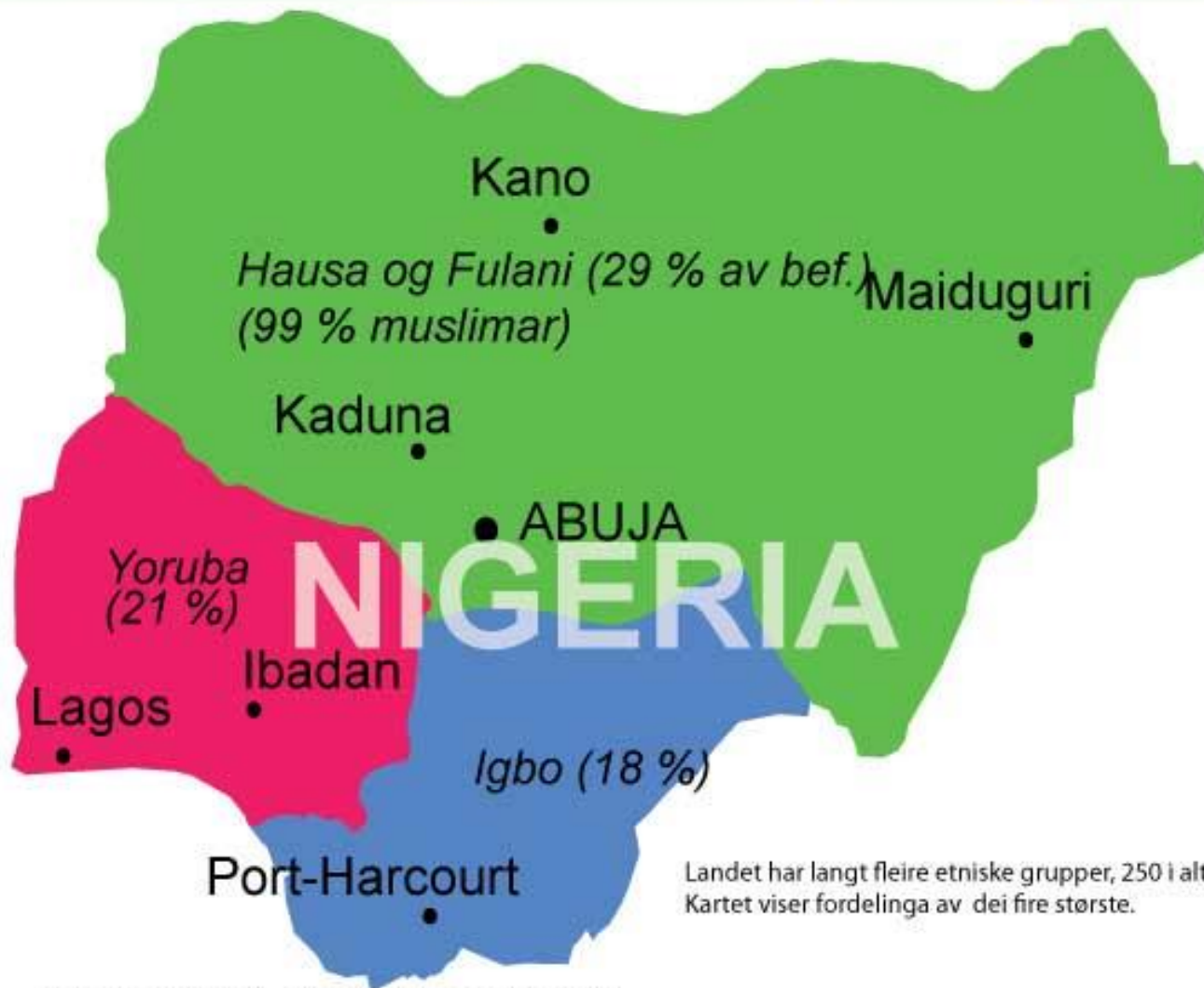


# Fattigdom – Afrika sliter

Share of Population living in Absolute Poverty by World Region (1981-2001) – Max Roser



# Etnisk-religiøs deling i Nigeria



Landet har langt fleire etniske grupper, 250 i alt. Kartet viser fordelinga av dei fire største.

Kjelde: CIA World Factbook



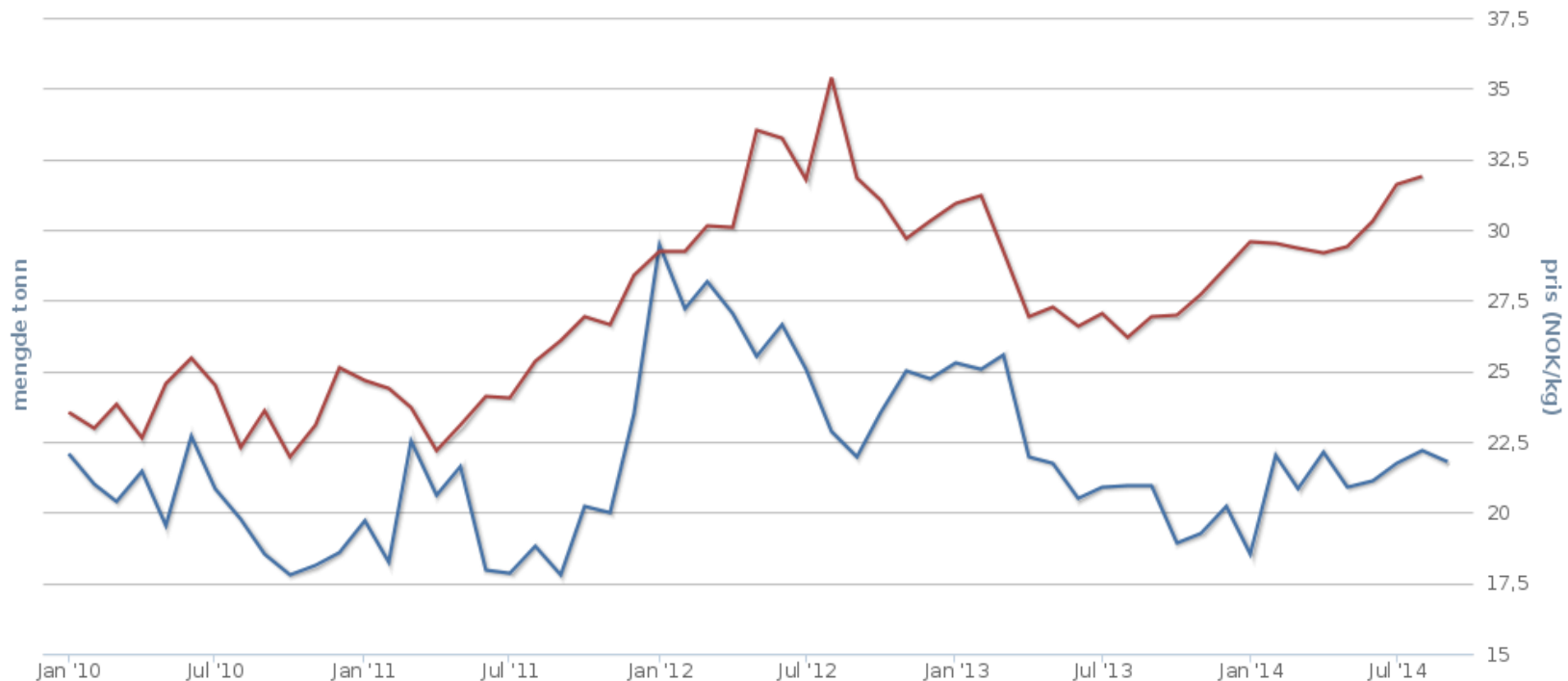
# Hovedutfordringer for Nigeria

- Matproduksjon – egenforsyning
  - Forsømt landbruket/matproduksjonen
- Fordeling
  - De fattige tar ikke del i den voksende økonomien
    - Befolkningsveksten spiser opp deler av veksten
    - Jf. Boko Haram (det fattigste området)
- Oljeprisen - 80% av inntektene til føderasjonen
  - Jf. 1983
- Demokratisk utvikling

# Ekспортpris Nigeria - hoder

## Sammenligning

Provided by: Capia.no



- Torskefisk, hoder NO -> NG mengde
- Torskefisk, hoder NO -> NG pris
- Torskefisk, hoder NO -> NG trend
- Torskefisk, hoder IS -> NG mengde
- Torskefisk, hoder IS -> NG pris
- Torskefisk, hoder IS -> NG trend



## Sjømatrådets rolle

- Investert «tørrfiskmidler» i Italia
  - Lite oppmerksomhet mot Nigeria/Afrika
  - Men; nye/voksende markeder gis økt fokus
- Markedsadgang → aktiv påvirkning
- Markedsinformasjon/analyser
  - Bruk av forskningsmiljøer
- Verktøykassa for introduksjon «nye marknad»
  - PR, kokkekonkuranser, materiell.






Også Afrika liker laks: Fire ansatte ved Scansatrades lakseforedlingsanlegg utenfor Cape Town. Terje Fjeldheim, som opprinnelig er fra Drammen, har bodd i Sør-Afrika siden 1974, og importerer årlig mer enn 100 tonn norsk laks. (Foto: Elin Høyland)

## FHL prioriterer Afrika

FHL anbefaler næringsministeren å prioritere frihandelsavtaler med afrikanske land.

 Bent-Are Jensen

Publisert: 14.11.2014 05:05 Oppdatert: 14.11.2014 08:32

HI slår tilbake mot FHL

Sprikende, men fallende priser

Vil ha enklere markedsadgang til EU for norsk sjømat

Presseklipp med mye rømming

Nyansettelser i SalmoBreed og Moen Marin

Ny katamaran til Vikahav

Lakserømming frå Brandaskuta i Kvinnherad

Mattilsynet: Trygt å spise rømt fisk

Broiler-departementet

Mobiliserer «alt som kan krype og gå» i opprør

Bellona-seminar om arktisk havbruk

Liten prisnedgang for chilensk laks til USA

Rekord for arktisk



Put 200 g sugar into a saucepan and add 50 g (2 table spoons) of water. Heat until the sugar is melted and turning golden brown. Pour 2 table spoons of caramel in each of 4 small soufflé dishes. Allow to harden.

Beat the whole egg with the yolk and whip until the mixture is thick. Pour the mix into the soufflé dishes inside the caramel.

Preheat the oven to 180°C (350°F). Place the soufflé dishes on a baking tray; bake for 15 minutes. Turn the oven for the soufflé to rise for 10 minutes.

Remove the edges of the soufflé and place on a plate.



Takk for oppmerksomheten



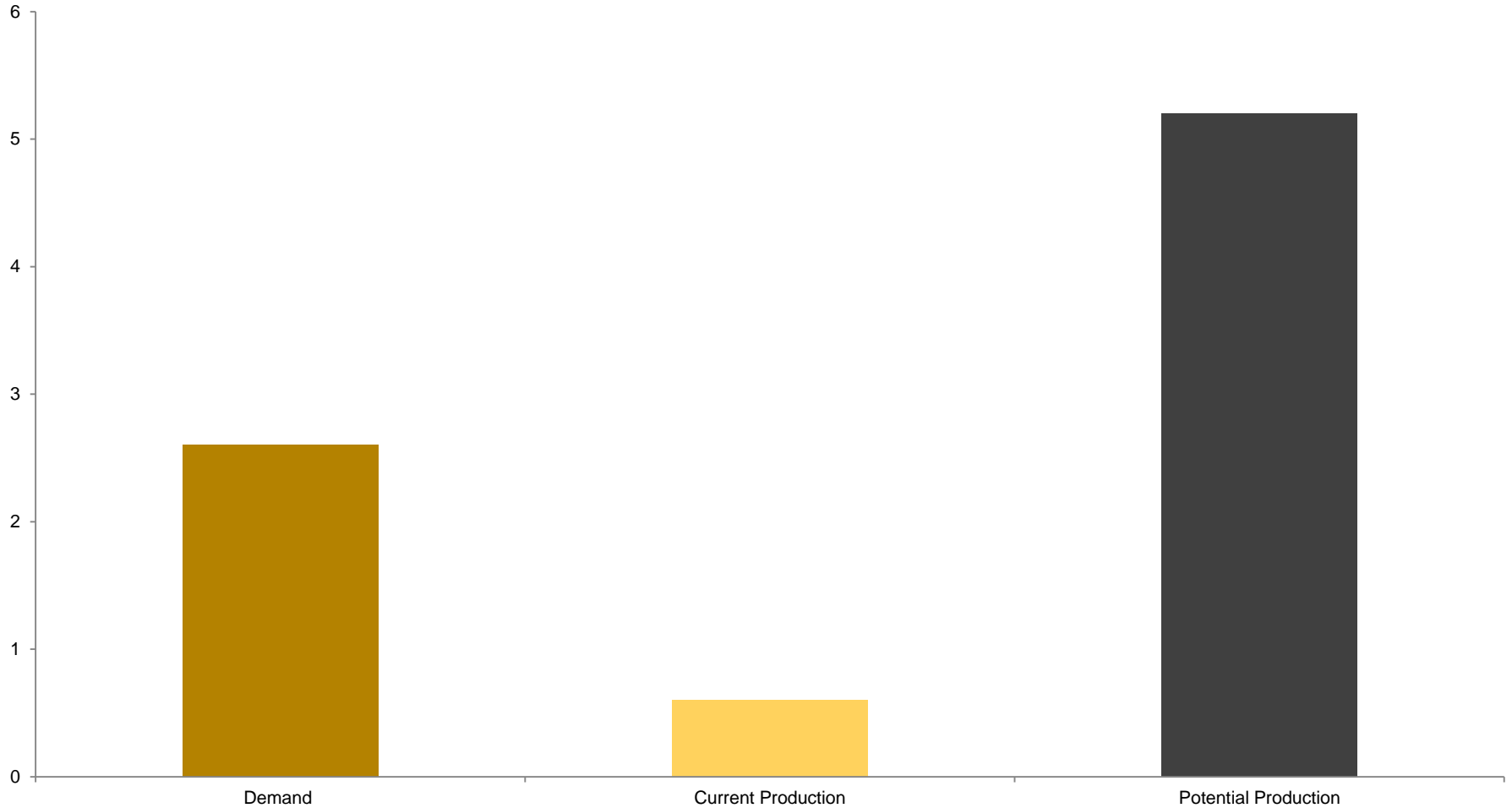
# Agriculture «The new oil»



Nigerian Agriculture Minister Akinwumi Adesina named *Forbes African of the Year 2013* for his reforms to the country's farming sector.

# Nigeria Vision 20; 2020

Fisheries Production (Million Metric Tonnes)



# Importkvoter

- Kvoter innført i 2014.
- Påstand om inntil 1000 søkere
- De største importørene redusert med 80%
- Kvote 1. halvår; anslag 220` - 400` tonn
- 2. halvår; ukjent
  - Ingen har oversikt.



ORIGIN OF CHINA

SP 27

MIKANO

# Handelsavtaler

- Medlem av WTO
- Medlem av Ecowas
  - Ambisjon; Vest-Afrikas svar på EU. 15 land.
  - Nigeria 48% av befolkningen i ECOWAS
  - Nytt tollregime frå 1. januar 2015; 5% flat toll mellom landene (ikkje bekreftet)



MADE

PG II · UN 182  
5H3/Y26/S/13  
CN3723015 P-001





# «Pakadilla – fresh stockfish







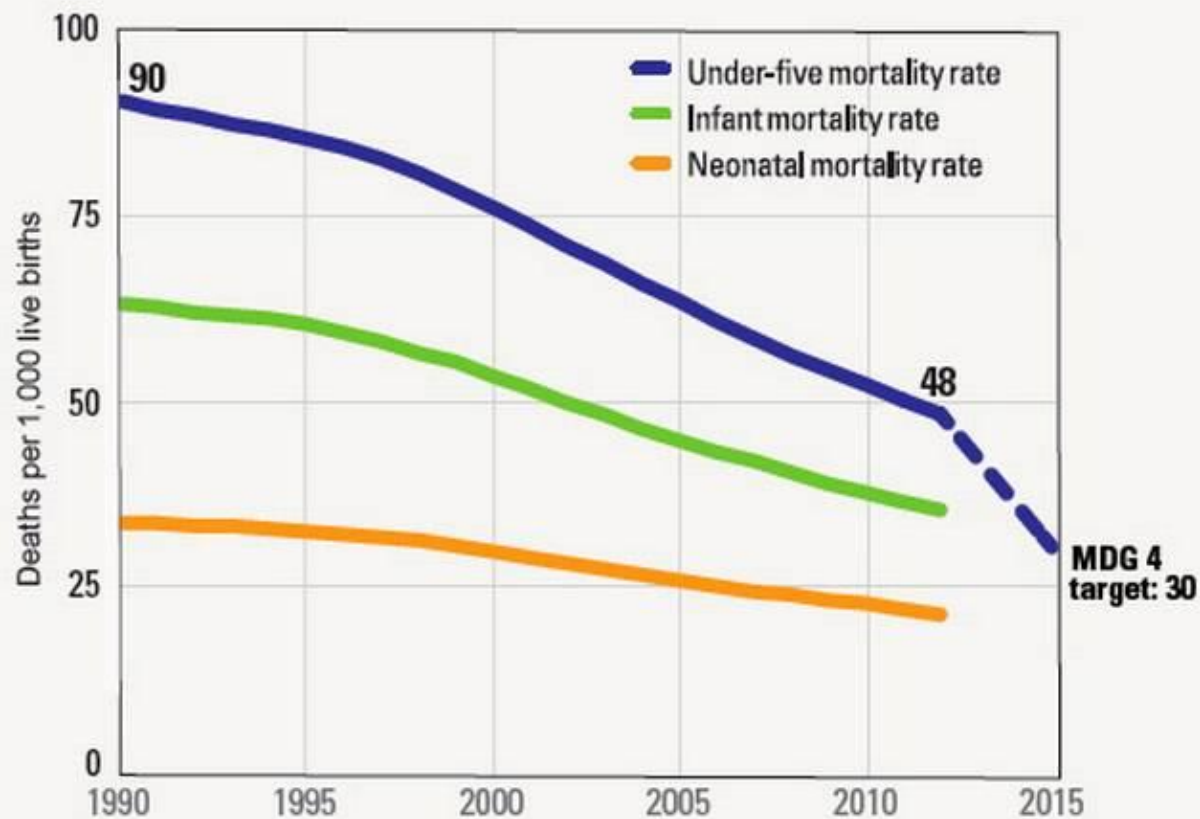




## The global under-five mortality rate has almost halved since 1990

FIG. 1

Global under-five, infant and neonatal mortality rates, 1990–2012



Source: UN Inter-agency Group for Child Mortality Estimation (IGME) 2013.