



# European Union



## Land

### Area

**4 215 541 km<sup>2</sup>**

Russia 17 098 242 km<sup>2</sup>

Monaco 2 km<sup>2</sup> (Rank 195)

UK 243 610 km<sup>2</sup> (Rank 62)

### Coastline

**53 564 km**

Canada 202 080 km

43 countries 0 km

UK 12 429 km (Rank 13)

### Forest Cover

**1 770 527 km<sup>2</sup>**

Russia 8 091 500 km<sup>2</sup>

Qatar, San Marino 0 km<sup>2</sup>

UK 28 882 km<sup>2</sup> (Rank 94)

### Forest cover (% of area)

**42%**

Micronesia 91.4%

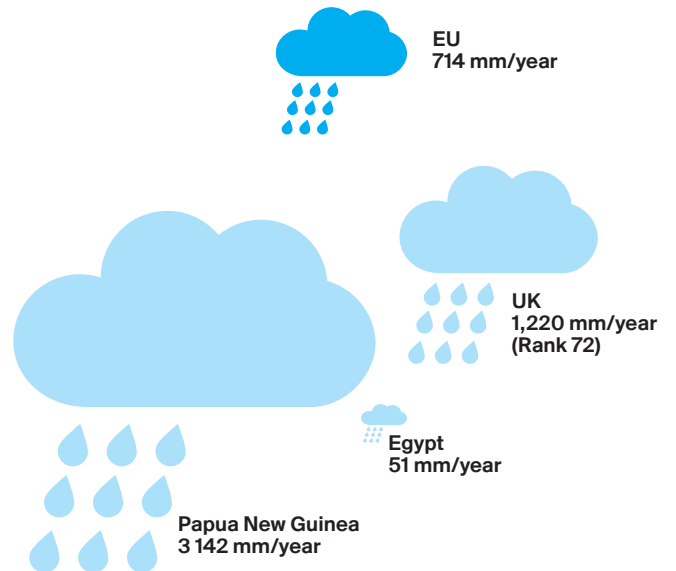
UK 11.86% (Rank 137)

Source : World Factbook (CIA), Wikipedia, Worldbank, Mongabay

## Climate

Mediterranean and Cold temperate. Temperate to sub-arctic in the north. Mild, humid winters. Hot, dry summers in the south.

### Rainfall



Source : World Factbook (CIA), Worldbank

# Population

## Inhabitants

UK 63.74 Million  
(Rank 23)

Niue 0.001 Million

EU 447.69 Million

China 1 356 Million

## Average Age

Niger  
15.1 years

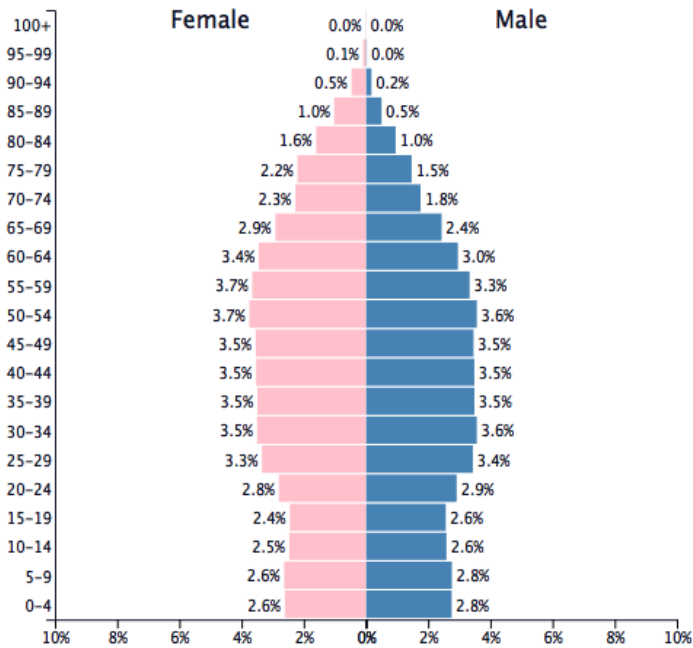
EU  
42.7 years

UK  
40.4 years  
(Rank 163)

Monaco  
51.1 years

Source: World Factbook (CIA)

# Population Pyramid



Source: <https://populationpyramid.net>

# Industry

Automobile, pharmaceuticals, electronics, financial

## Exports (per year)

**1 395 800 Million \$**

China 2 210 000 Million \$

Nauru 0.064 Million \$

UK 813 200 Million \$ (Rank 5)

## Unemployment Rate

**10.4%**

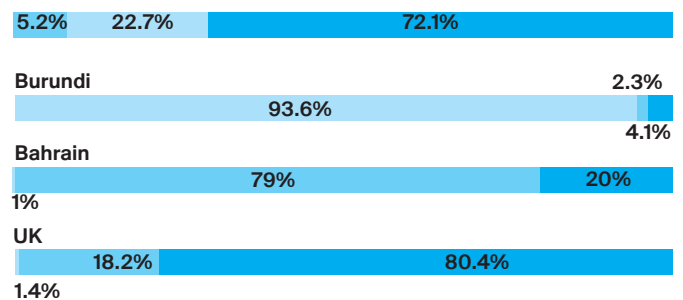
Zimbabwe 95%

Cambodia 0%

UK 7.2% (Rank 108)

## Employment by sector

■ Agriculture, Forestry and Fishing ■ Manufacturing ■ Other, eg service



Source: World Factbook (CIA), ILO-Arbeitslosigkeit (CIA), Worldbank

## Standard of Living

Countries in the EU27 are classified as High or Upper Middle Income Economies by the World Bank and as Advanced or Emerging Developing Countries by the IMF.

Per Capita GDP  
**30 072 \$**

Monaco 203 652 \$  
Congo 380 \$  
UK 39 841 \$ (Rank 23)

GDP



Green climate fund  
To help finance climate change and mitigation the Green Climate Fund target is 100 000 Million \$ each year

Source: World Factbook (CIA), Worldbank

## Electricity

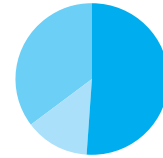
Total Electricity Consumption

**2 713 700 000 MWh**

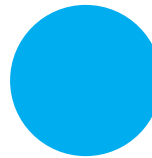
China 5 322 000 000 MWh  
Niue 2 790 MWh  
UK 323 300 000 MWh (Rank 12)

Electricity generation by fuel type

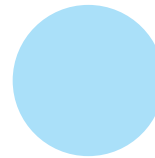
Fossil 49%  
Nuclear 12.9%  
Renewables 33.6%



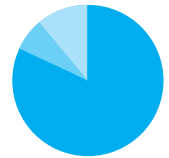
Saudi-Arabia and  
28 other countries  
100/0/0



Lesotho  
0/0/100



UK  
76/11/13



Source: World Factbook (CIA), Worldbank

## Greenhouse Gas Emissions

CO<sub>2</sub> Equivalent (CO<sub>2</sub>e) per year

### CO<sub>2</sub>e per capita

CO<sub>2</sub>e emissions (in t)



UK 8.48 t  
(Rank 63)

EU  
8.31 t

Rwanda  
0.35 t

Kuwait  
71.34 t

Source: CAIT 2.0 (World Resources Institute) 2011

### CO<sub>2</sub>e per country

Total CO<sub>2</sub>e emissions (in Mt)

Niue  
0.06 Mt

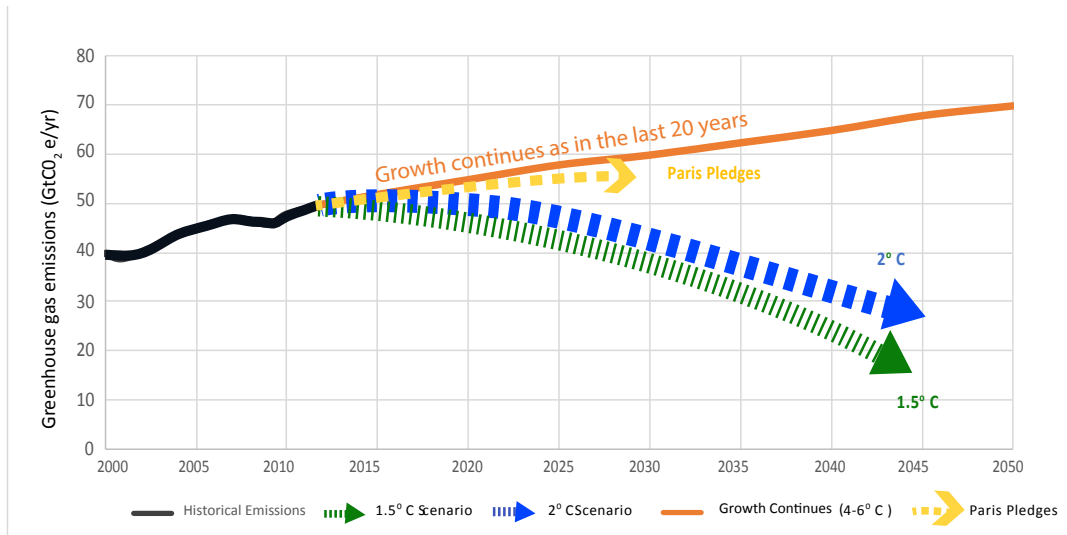
China  
10 260.32 Mt

EU  
4263 Mt

UK  
540.83 Mt  
(Rank 15)

Source: CAIT 2.0 (World Resources Institute) 2011

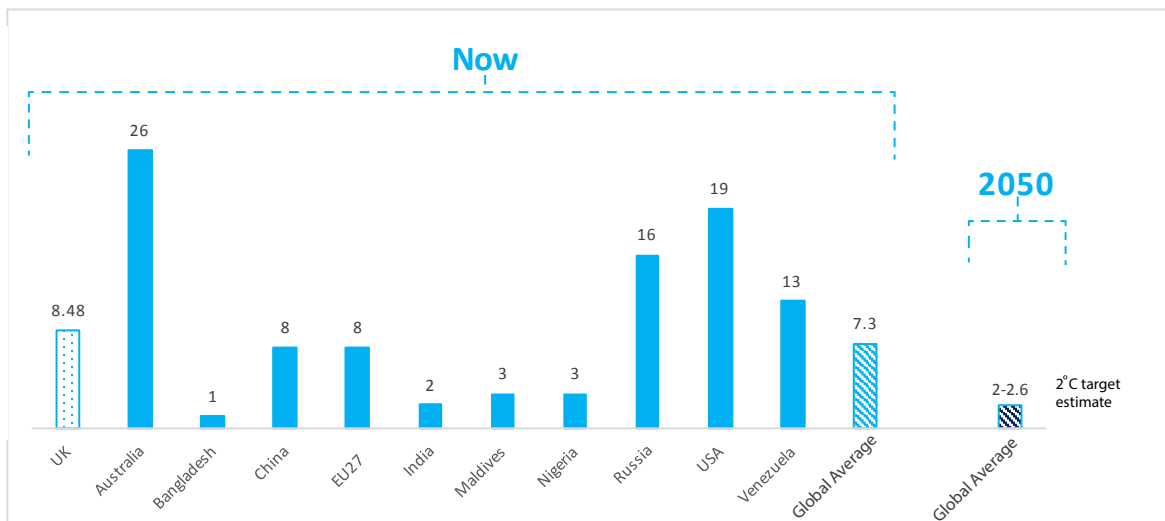
# Possible pathways for greenhouse gas emissions



Source [http://unfccc.int/focus/indc\\_portal/items/9240.php](http://unfccc.int/focus/indc_portal/items/9240.php) Figure 2

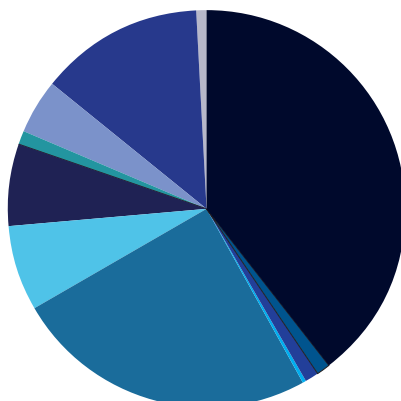
## Per capita emissions CO<sub>2</sub>e (in t)

Emissions reductions can be thought of in terms of each person's fair share. To reach the target greenhouse gas emissions, the average world citizen needs to emit substantially less than today.



## Total GHG Emissions now

Including Land-Use Change and Forestry



39.5%	Rest of World	6.5%	India
1.1%	United Kingdom	0.002%	Maldives
1.1%	Australia	1.1%	Nigeria
0.4%	Bangladesh	4.5%	Russian Federation
24.6%	China	13.4%	United States
7%	European Union	0.7%	Venezuela

Source: CAIT 2.0 (World Resources Institute) 2011