



# Bangladesh



Source: <https://showyourstripes.info>

## Land

### Area

**147 570 km<sup>2</sup>**

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

Holy See (Vatican City) 0.49 km<sup>2</sup>

UK 243 610 km<sup>2</sup> (Rank 78)

### Coastline

**580 km**

Canada 202 080 km

45 countries 0 km

UK 12 429 km (Rank 12)

### Forest Cover

**14 264 km<sup>2</sup>**

Russia 8 150 000 km<sup>2</sup>

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

UK 31 610 km<sup>2</sup> (Rank 89)

### Forest cover (% of area)

**11.1%**

Suriname 98.3%

UK 13.1% (Rank 147)

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

## Climate

Tropical. Mild winter (October to March) with hot, humid summers (March to June). Monsoon rainy season (June to October).

### Rainfall

Bangladesh  
714 mm/year

UK  
1,220 mm/  
year

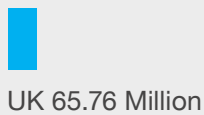
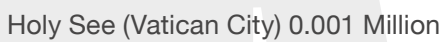
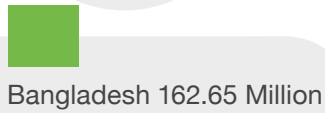
Egypt  
51 mm/year

Colombia  
3,240 mm/year

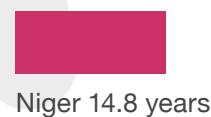
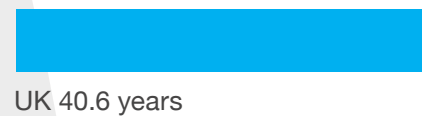
Source: World Factbook (CIA), Worldbank

# Population

## Inhabitants

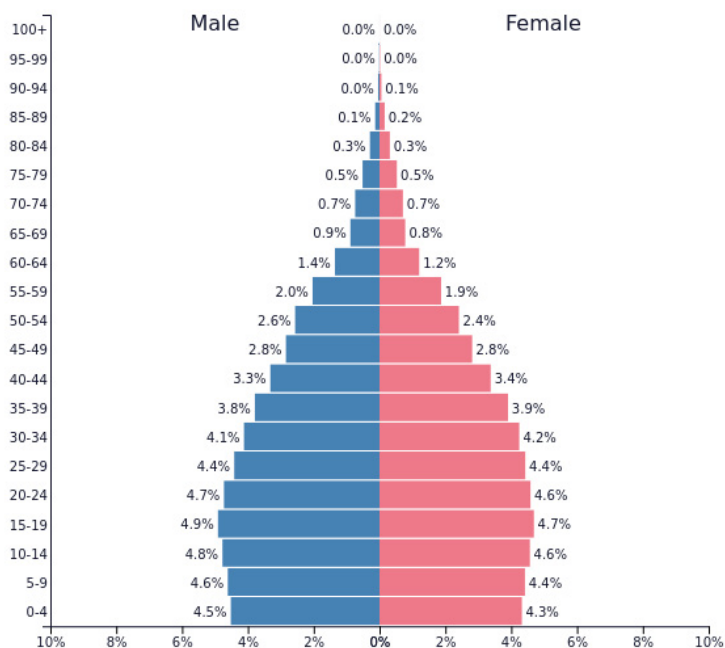


## Average Age



Source: World Factbook (CIA)

# Population Pyramid



Source: <https://populationpyramid.net>

# Industry

Textiles, rice, jute, pharmaceuticals.

## Exports (per year)

**44 169 Million \$**

China 2 651 010 Million \$

Kiribati 19.15 Million \$

UK 875 761 Million \$

## Employment by sector

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

### Bangladesh



### UK

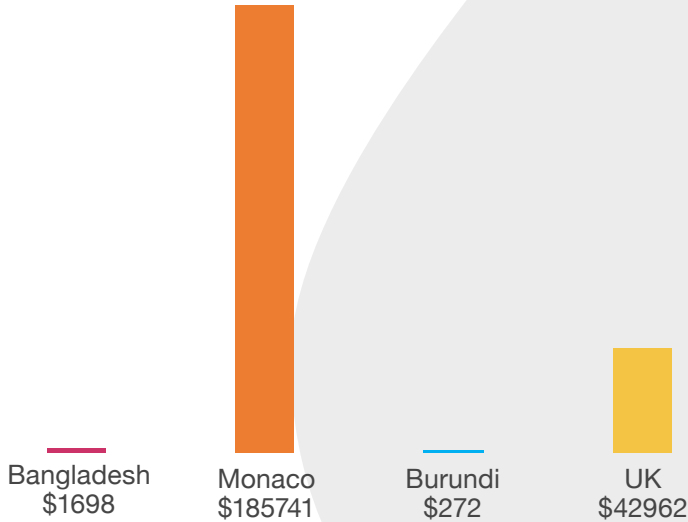


Source: World Factbook (CIA), Worldbank

# Standard of Living

Bangladesh is classified as a Low Income Developing Country by the IMF and a Lower Middle Income Economy by the World Bank.

## Per Capita GDP



### Green climate fund

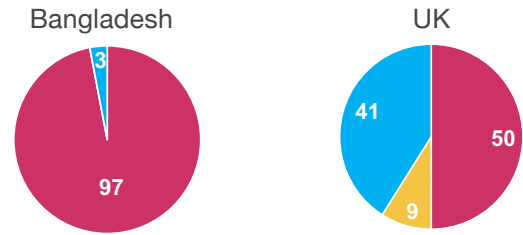
To help finance climate change and mitigation the Green Climate Fund target is 100 000 Million \$ each year

Source: World Factbook (CIA), Worldbank

# Electricity

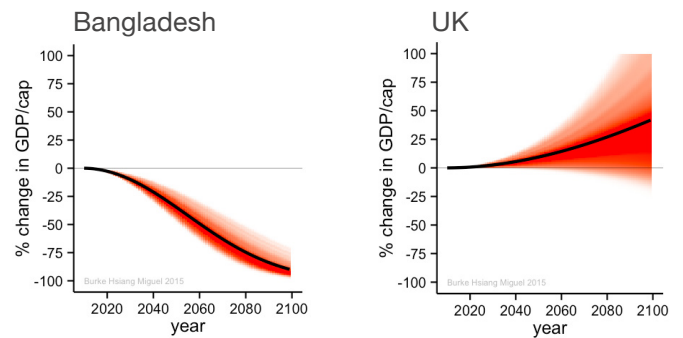
## Electricity generation by fuel type

Fossil Nuclear Renewables



Source: World Factbook (CIA), Worldbank

# Economic Impact of Climate Change



Source: <https://web.stanford.edu/~mburke/climate/map.php>

# Greenhouse Gas Emissions

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

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

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

Qatar 34.76 t

Chile 0.21 t

Bangladesh 1.33 t

UK 7.04 t

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

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

UK 461.54 Mt

Bangladesh 209.58 Mt

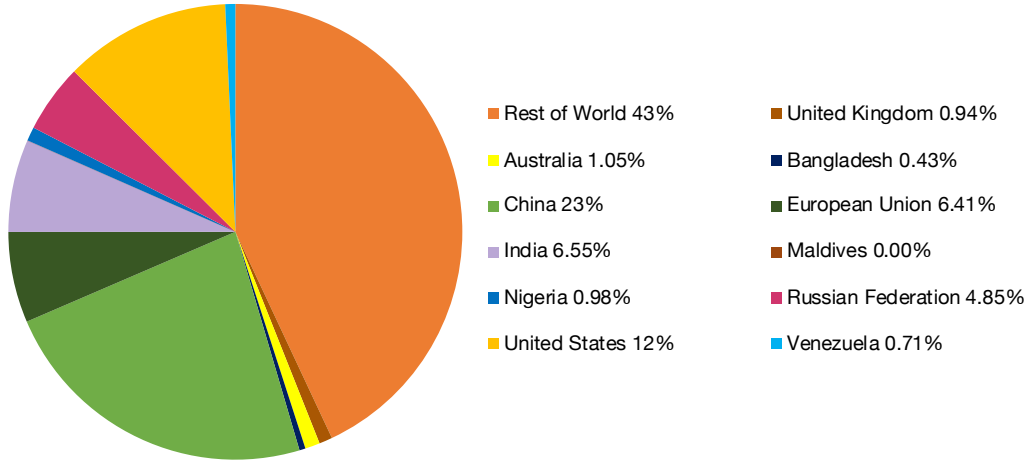
China 11 576.87 Mt

Tuvalu 0.01 Mt

Source: CAIT Climate Data Explorer (WRI) 2016

# Total GHG Emissions now

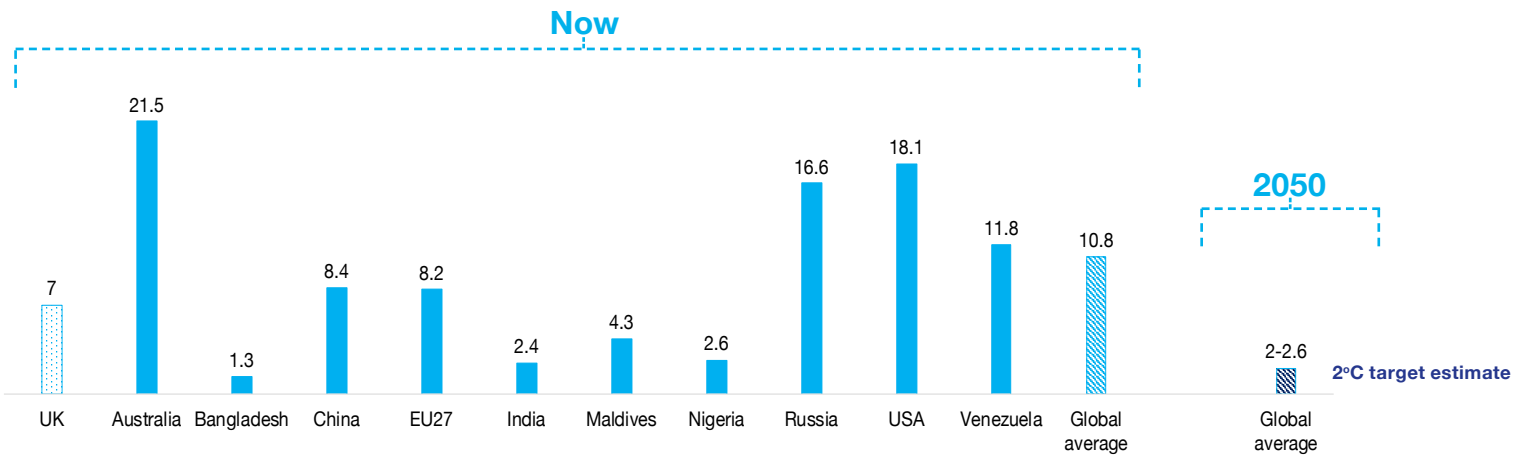
Including Land-Use Change and Forestry



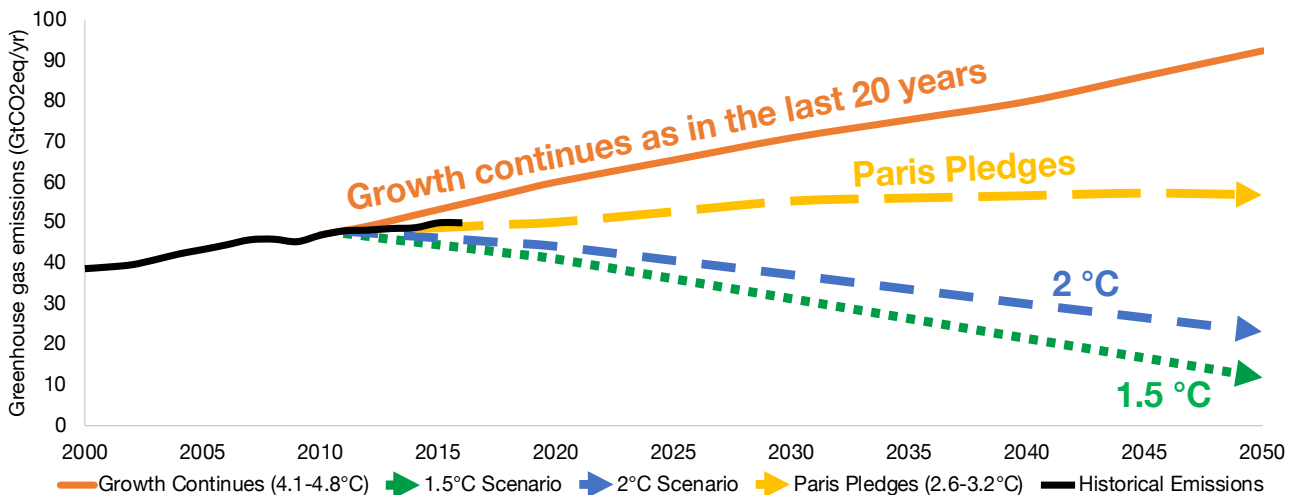
Source: CAIT Climate Data Explorer (WRI) 2016

## 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.



## Possible pathways for greenhouse gas emissions



Source: Climate Action Tracker (CAT)