

How big is the problem of climate change?

The plight of the climate refugee

This infographic is based on the content from the paper *'Who takes responsibility for the climate refugees?'* to consider the parameters of assigning some culpability to countries which contribute to global warming the most.



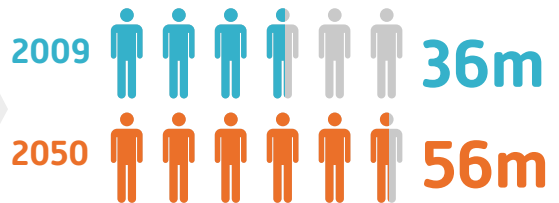
THE SITUATION

The International Federation of Red Cross and Red Crescent Societies estimates there are **more climate refugees than political refugees**



The number of people affected by disasters with many exacerbated by climate change

The displacement of people in natural hazard related disasters

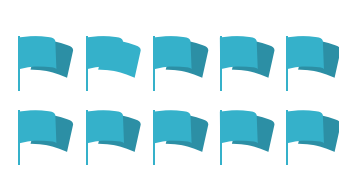


1.5bn affected by disasters



144m displaced by disasters

2005-2015 2008-2014



10 countries emit 69% of the world's CO₂

"The US republican party is the most dangerous organization in world history because of their denial of climate change"

Noam Chomsky, American philosopher

THE GREATEST VICTIMS OF CLIMATE CHANGE

Capital city – **Dhaka** voted one of the worst liveable cities in the world

1/2 of the population live less than 5m above sea level

17% of the land will be lost by 2050 due to flooding from climate change

Bangladesh

SUPPLEMENTARY VIEWPOINT:

Bangladesh has been the victim of invasion which has made it vulnerable to climate change

The land lost due to flooding will trigger

20m climate refugees

A method for assigning measurements of responsibility to calculate climate refugee distribution



An internationally recognized system to resettle climate refugees



THE PROPOSAL



An immediate short term shelter plan and a long term resettlement plan refugee distribution



A monitoring system for identifying disasters solely triggered by climate change

A measurement to see which countries are consuming more resources and producing more CO₂



A system to compensate the affected countries



A system for penalizing the responsible countries in order to provide humanitarian assistance

RESETTLING CLIMATE REFUGEES

WHICH COUNTRIES WOULD BE LIABLE?

- Australia **10%**
- USA **10%**
- Canada **9%**
- Saudi Arabia **9%**
- South Korea **7%**
- Russia **6%**
- Germany **6%**
- Japan **6%**
- UK **5%**
- Poland **5%**
- Italy **5%**
- France **4%**
- South Africa **4%**
- Iran **4%**
- China **3%**
- Turkey **3%**
- Mexico **2%**
- Brazil **2%**
- Indonesia **1%**
- India **1%**



To learn more, read *'Who takes responsibility for the climate refugees?'* by Bayes Ahmed from the Emerald journal *International Journal of Climate Change Strategies and Management*

