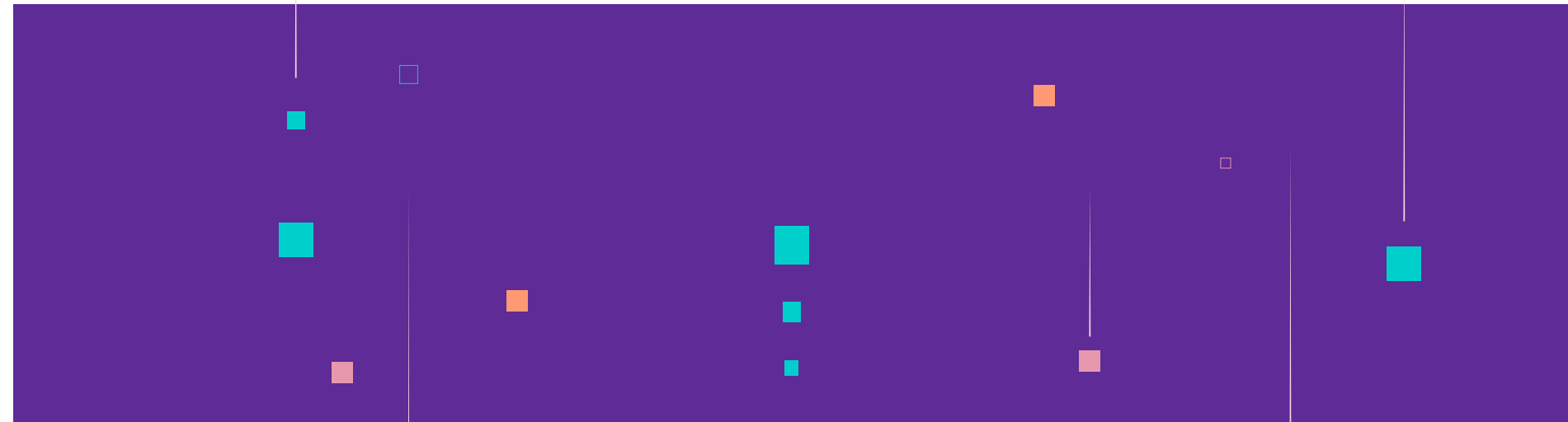


# DATA 4 GOOD CHALLENGE

**TEAM 3**

**Andi | Pawel | Amit | Pankaj**



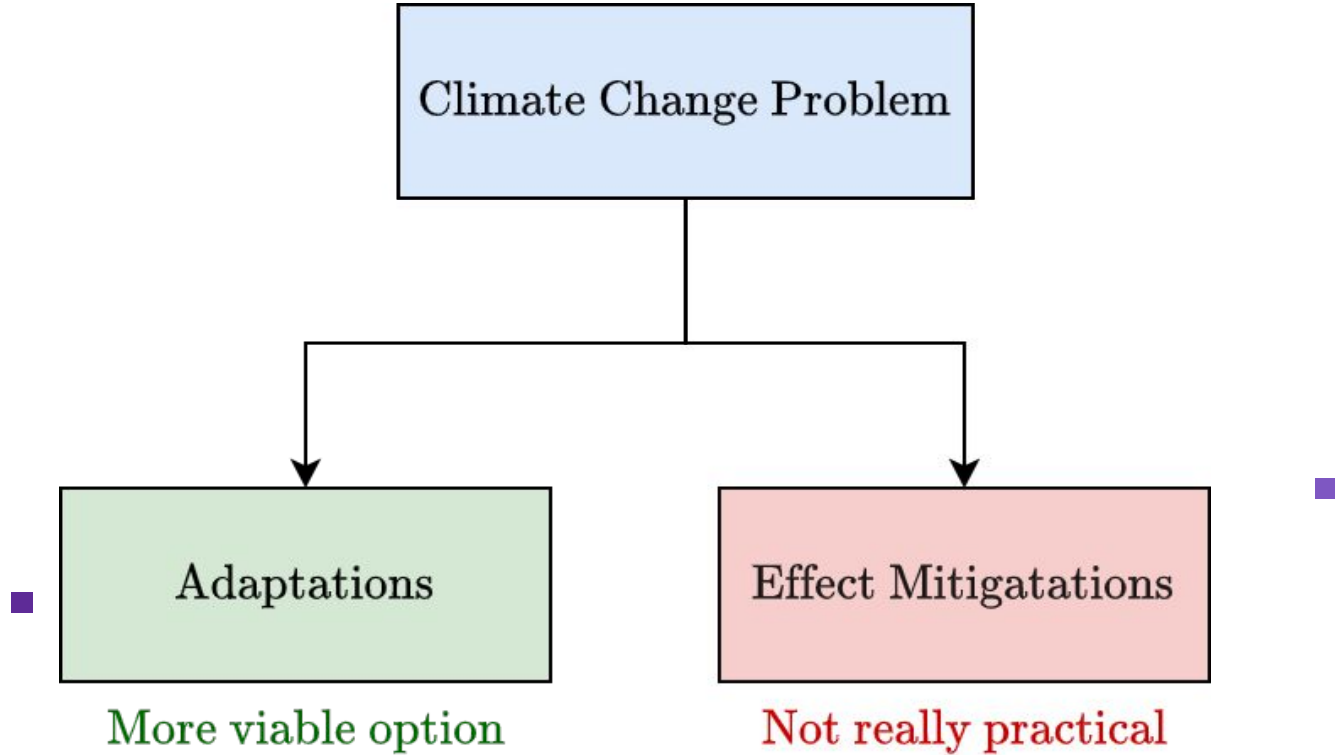
Climate Change Problem

```
graph TD; A[Climate Change Problem] --> B[Effect Mitigations];
```

A flowchart with two rectangular boxes. The top box is light blue with a black border and contains the text "Climate Change Problem". A black line descends from the bottom center of this box, turns 90 degrees to the right, and then descends again to point at the top center of a second box. The second box is light red with a black border and contains the text "Effect Mitigations".

Effect Mitigations

Not really practical



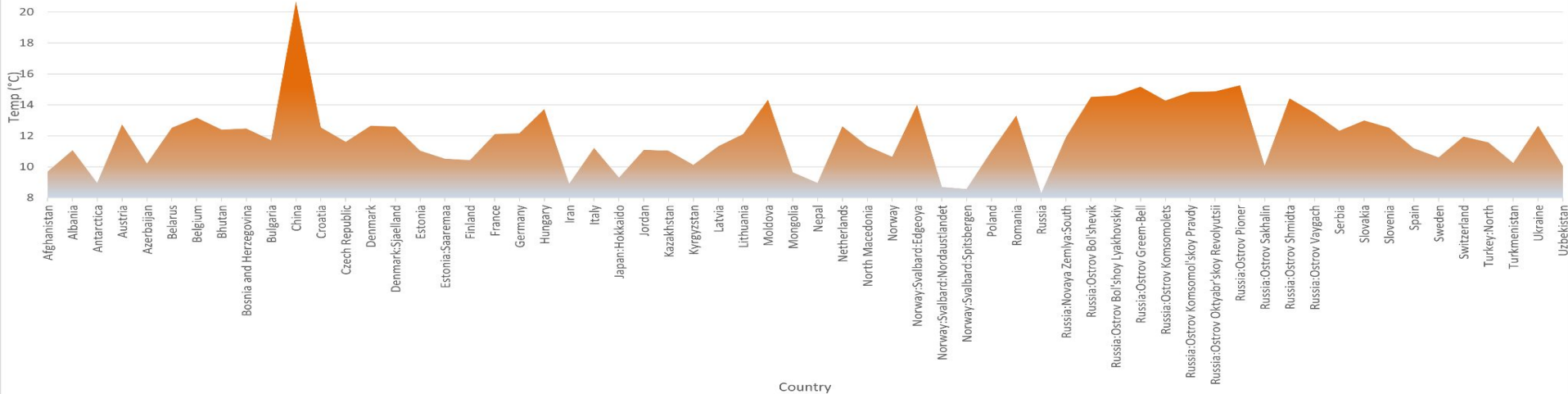
# TARGET STAKEHOLDER - INDUSTRY

## Solution for adaptation

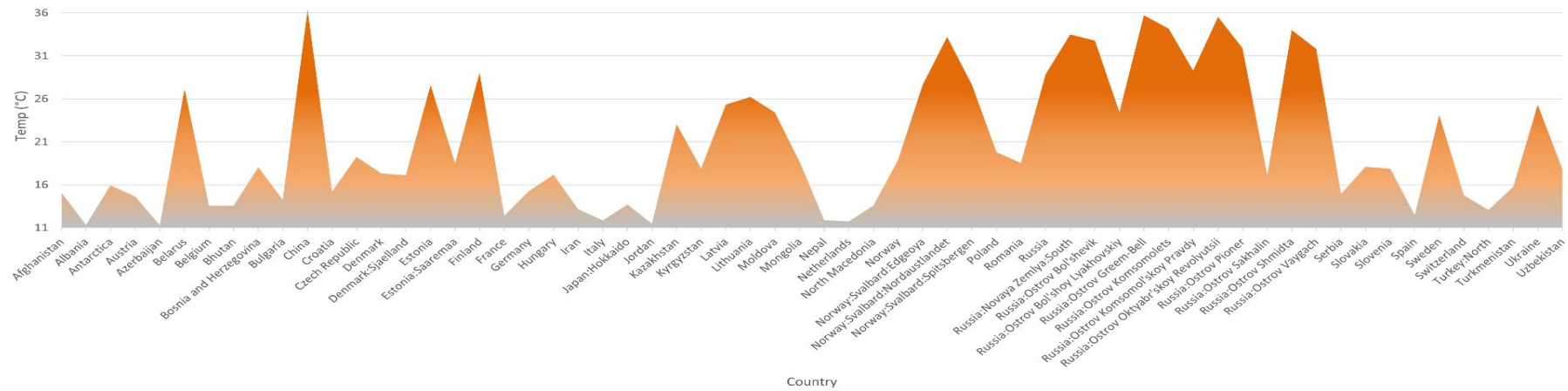
1. Decrease reliance on non-green industry or industries in general
2. Support green technology
3. Adapt some industrial model like Denmark

#BeLikeDenmark  
#SwitchToGreen

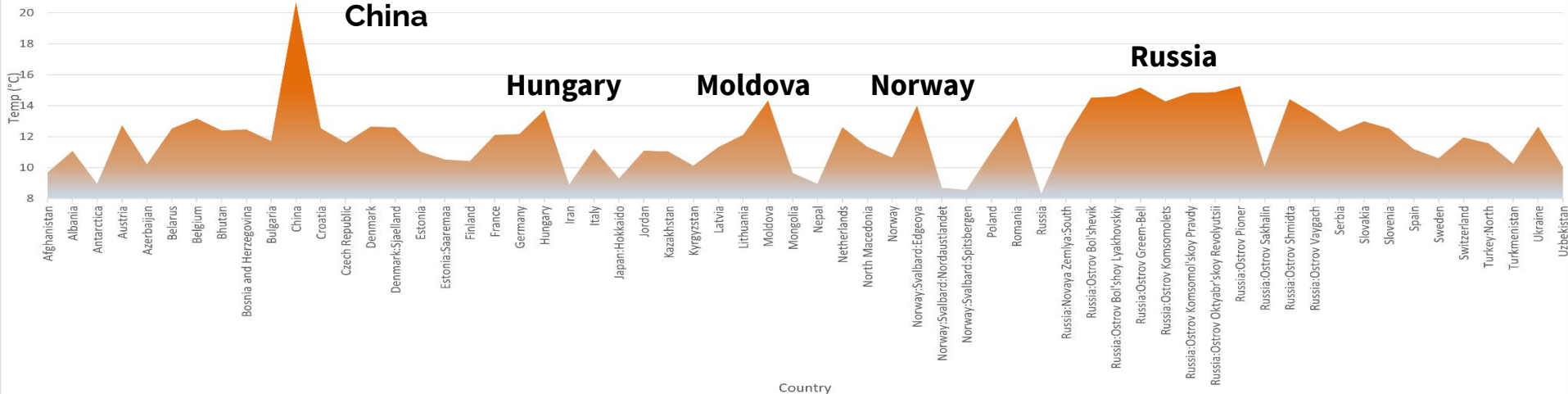
Summer temperatures differences 1960 - 2100



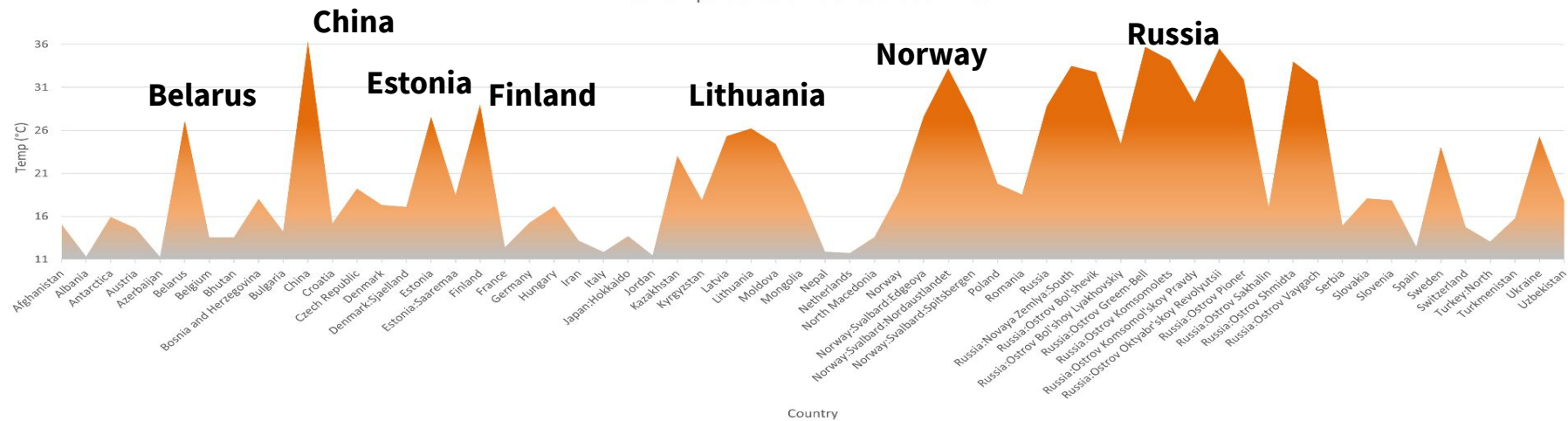
Winter temperatures differences 1960 - 2100



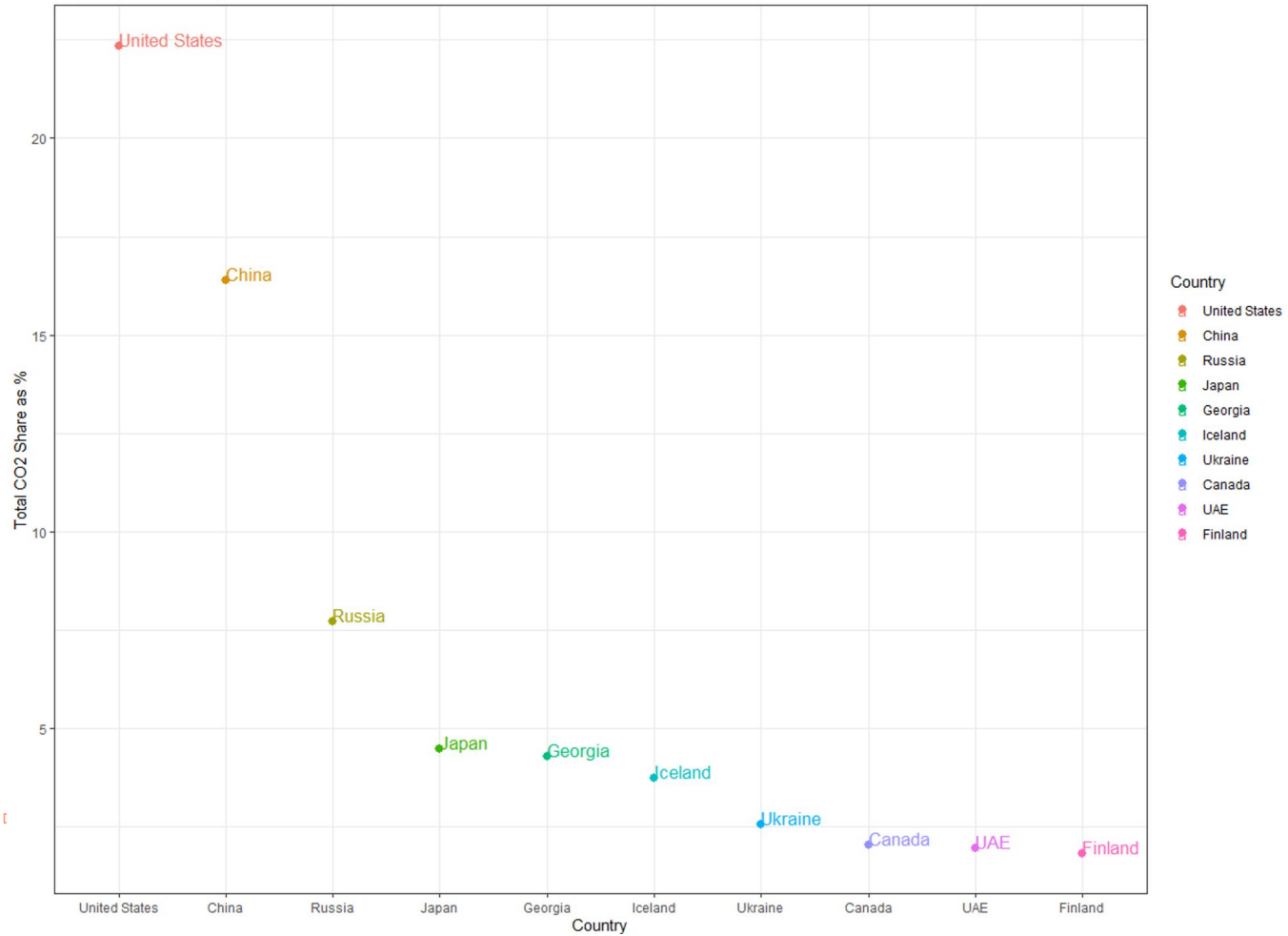
Summer temperatures differences 1960 - 2100



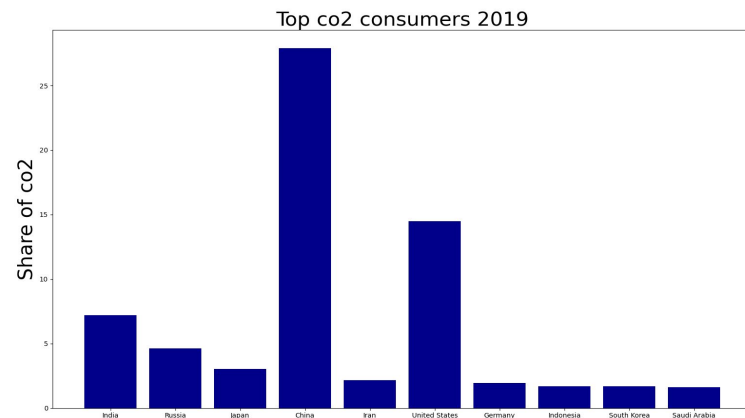
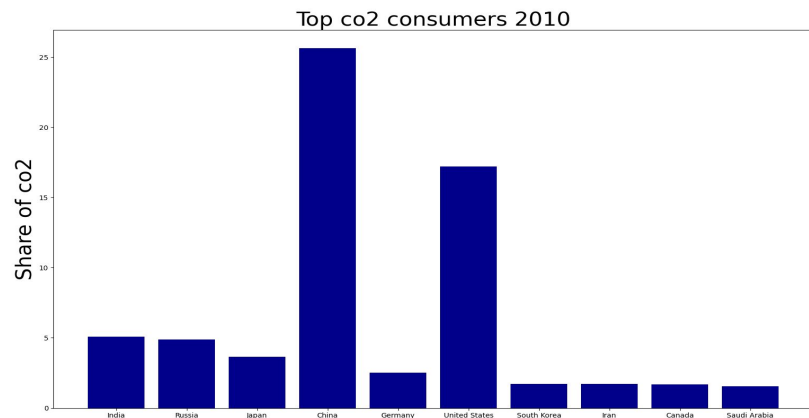
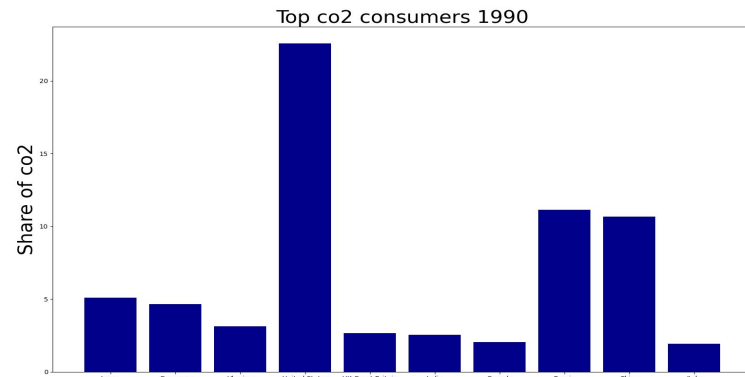
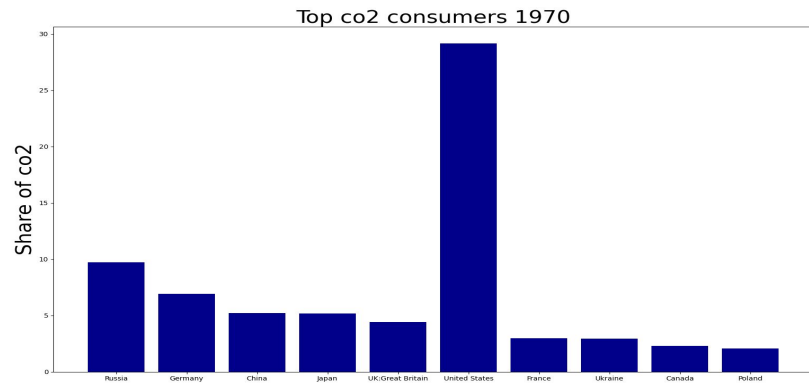
Winter temperatures differences 1960 - 2100



Top CO2 Emitters | 1960 - 2019

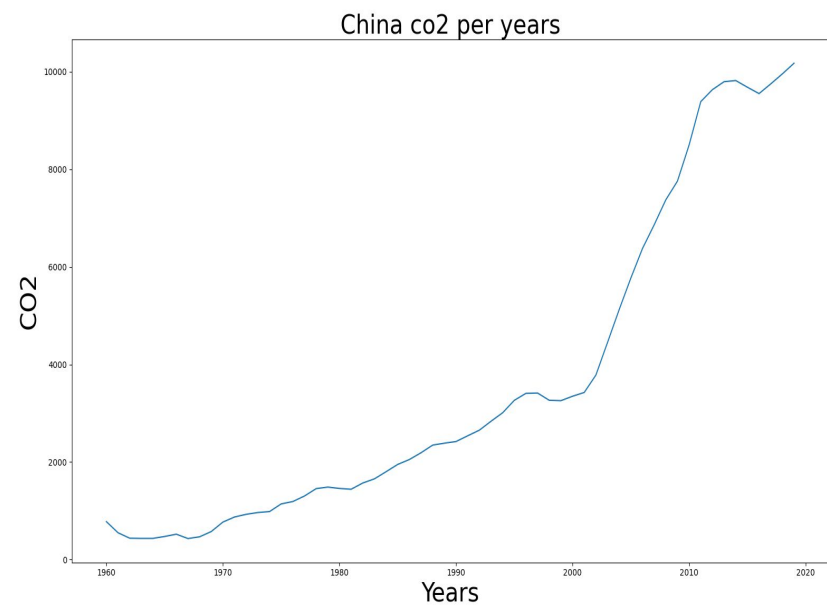
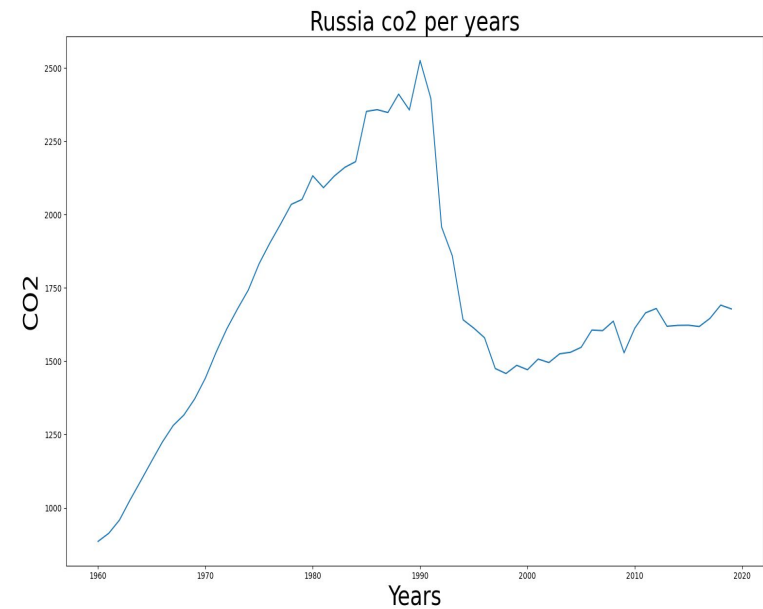


# UNDERSTANDING THE PROBLEM

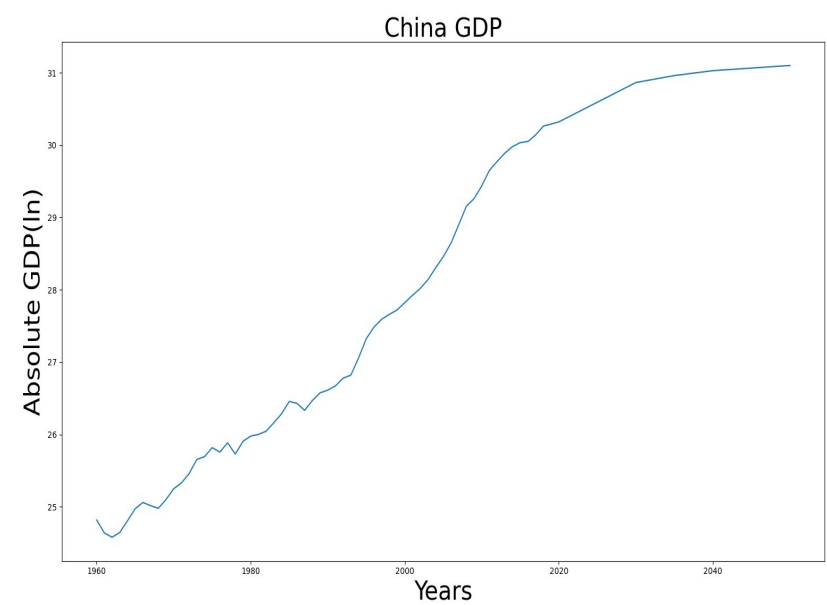
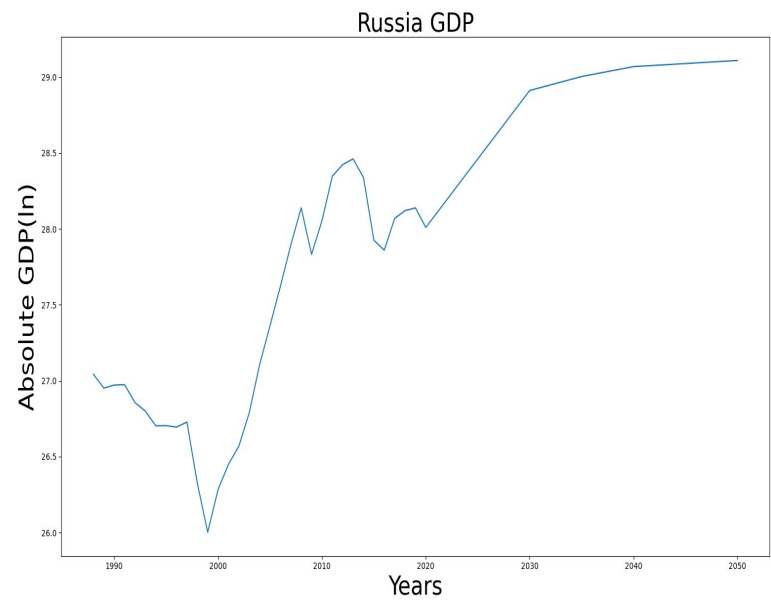




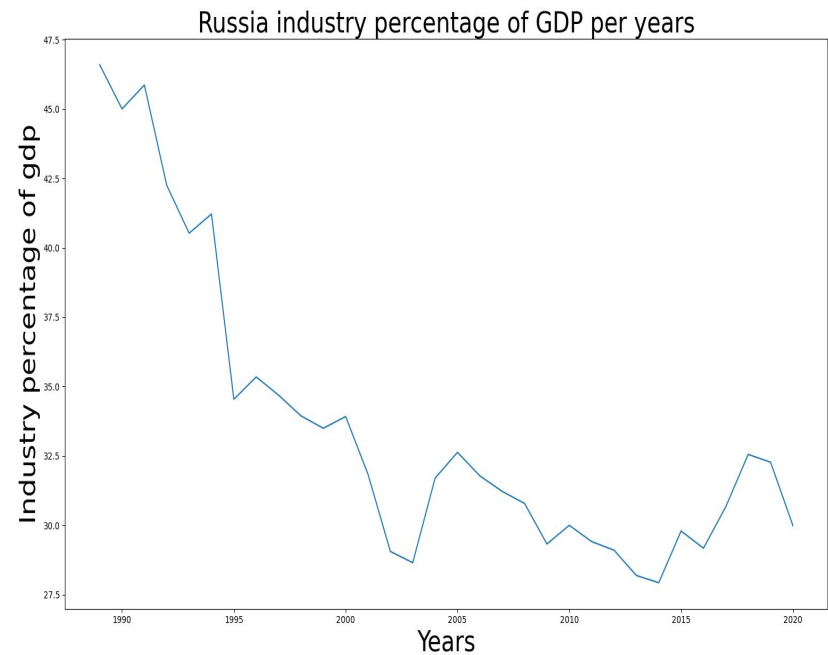
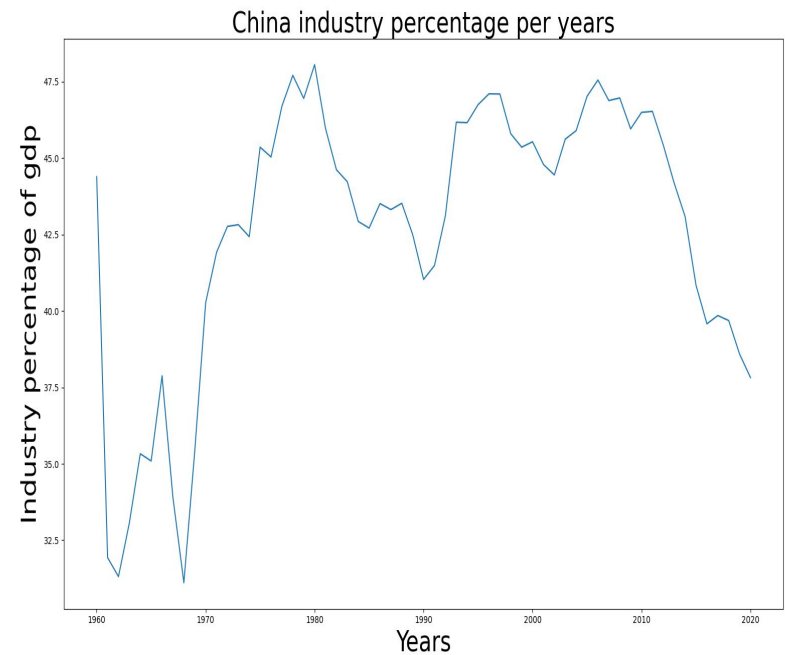
# Russia and China (CO2 Emission)



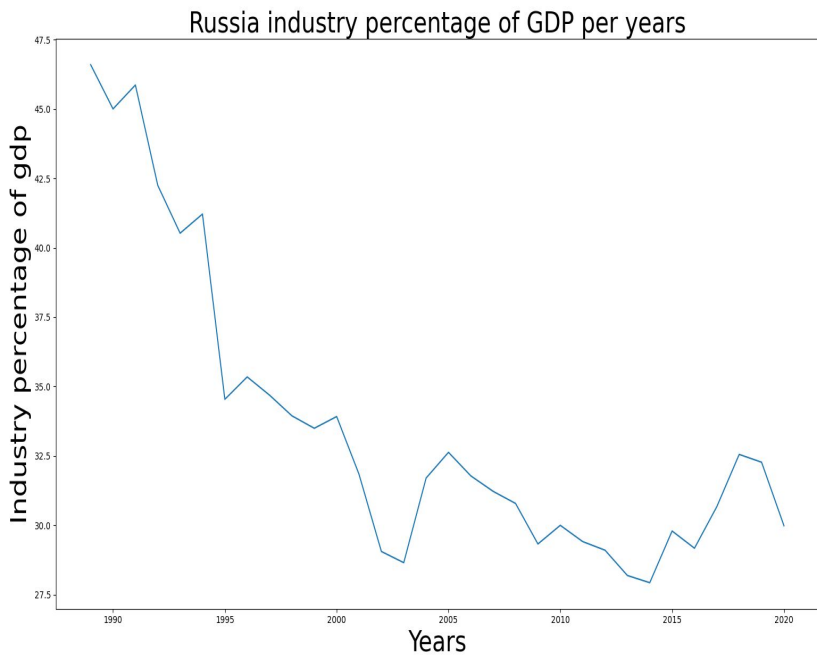
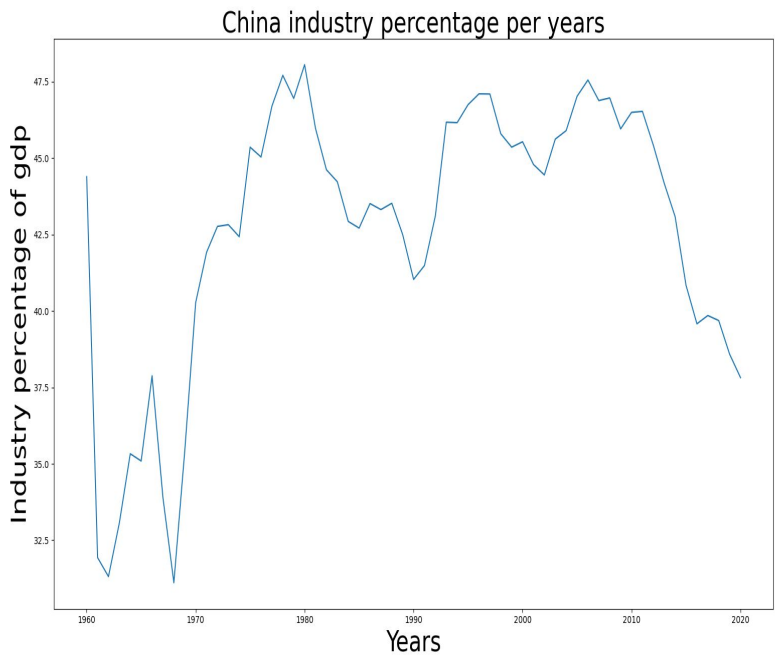
# Russia and China (GDP)



# Russia and China (GDP per year)



# Russia and China (GDP per year) Don't fall for it



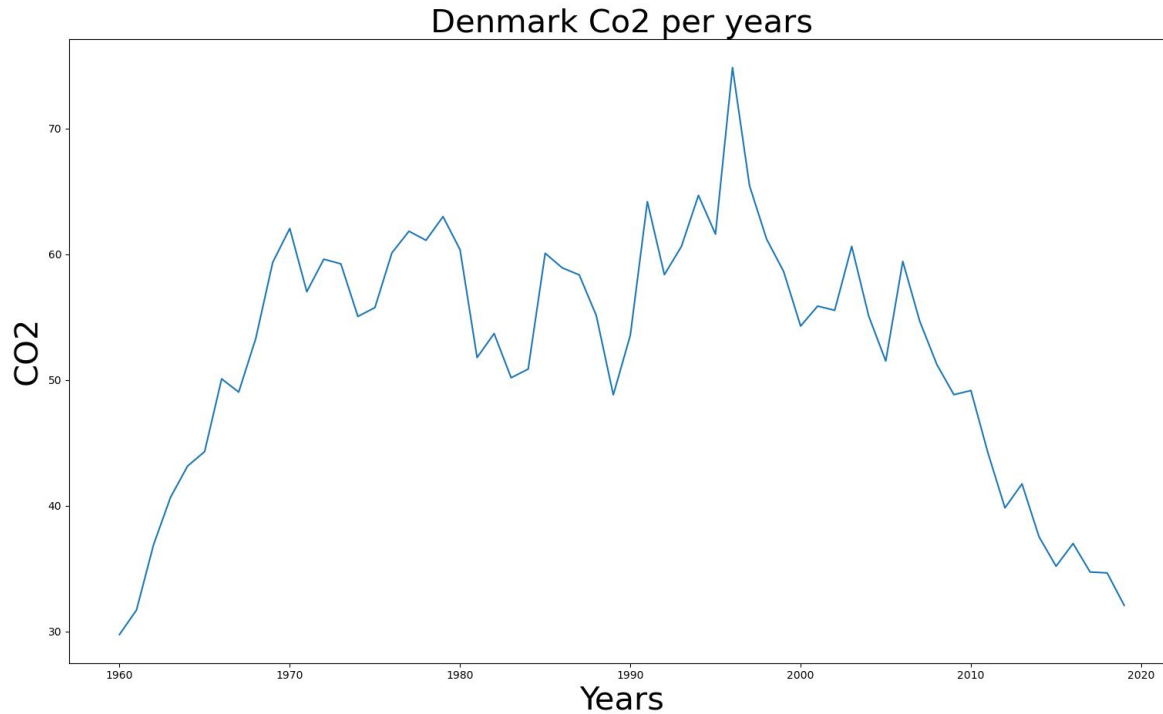
# Conclusions: China, Russia

- Oil, gas, iron, steel, machinery, aluminium
- Economical growth
- CO2 constantly increasing in time
- However, doing some progress: 62.7% decrease alternative fuel car & automobile manufacturing

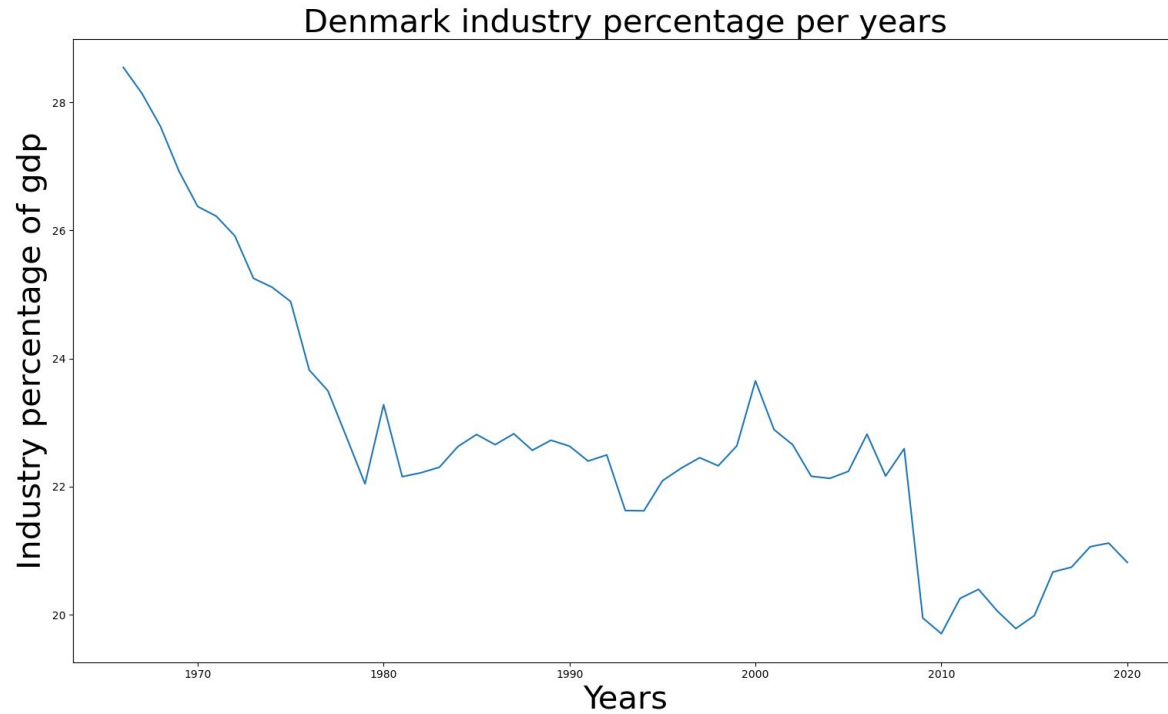
## Russia

- Petroleum and petroleum products, natural gas, metals, wood and wood products, chemicals, and a wide variety of civilian and military manufactures
- Not doing much progress
- Extremely dependent on fossil fuels

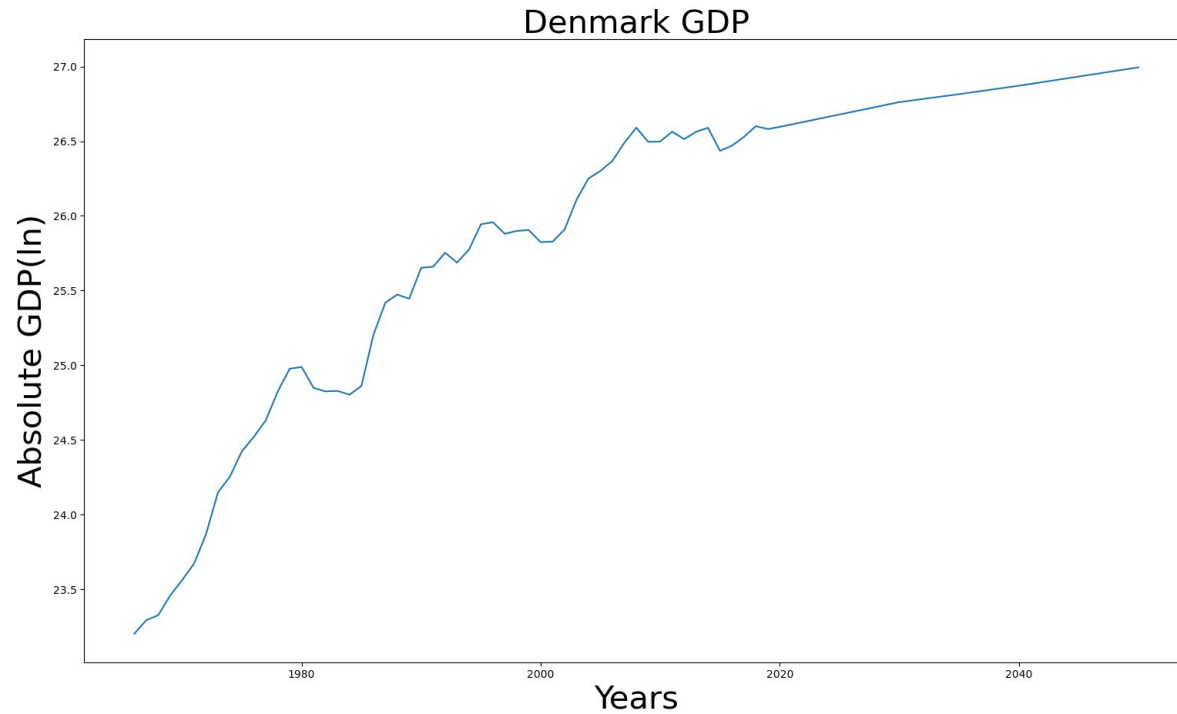
# Denmark



# Denmark



# Denmark



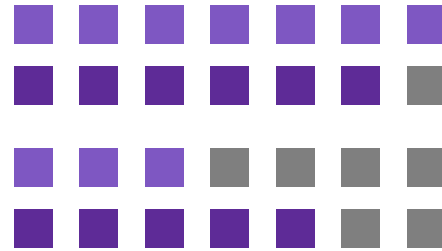
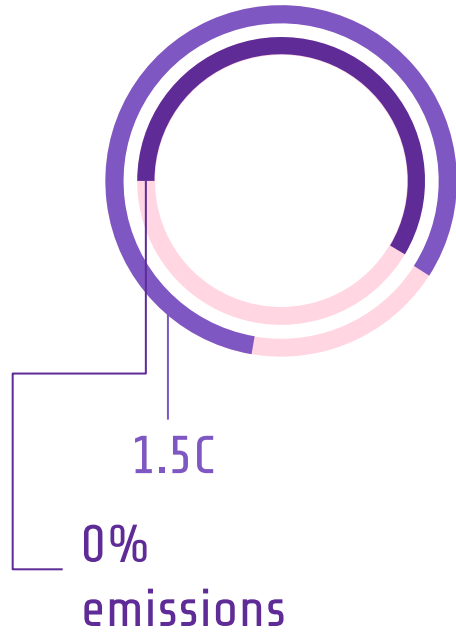


# Denmark

- Food processing,
- Agriculture
- Fishing
- Wind farms
- Bio fuels
- Not so rich with natural resources like China
- Even had to import energy from other countries before 21st century

Country	Strongly disagree(>5)	Partially agree(5-12)	Strongly agree(>=12)
Denmark	41	291	27
Russia	21	314	39

# Paris agreement



Rising fossil  
fuel  
prediction

+++

# Thank you for your attention

Team 3:

- Andi Škrgat
- Pawel Batorski
- Amit Singh Bhati
- Pankaj Singla