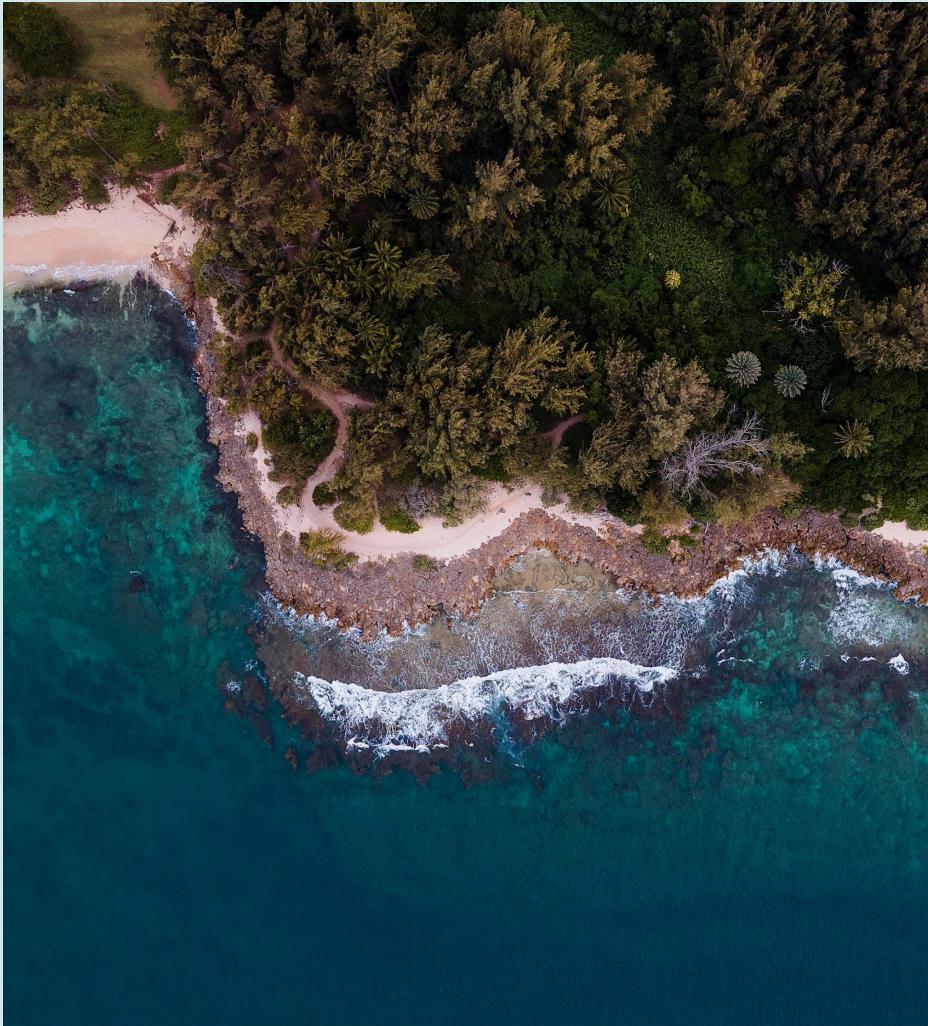


# Top 5 Below Sea Level Countries





# So what's the problem?

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Climate change will disproportionately affect countries at lower sea levels. The objective of this project is to take the top 20 countries identified as being most at risk, look at the GNI, GDP and population trends between the years 2000 – 2050 and to report back the top 5 countries where relief and aid should be directed.





# Method of Analysis

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# Data Sources

**01** *Gdp\_pcap.csv - Gapminder*

**02** *Gni\_per\_cap\_atlas\_method\_con2021.csv - Gapminder*

**03** *Population.csv - Gapminder*

**04** [www.envirotech-online.com](http://www.envirotech-online.com)





# Data Cleaning

**01** *filtering by the top 20 countries*

**02** *dealing with NAs*

**03** *fixing data types*

**04** *renaming columns*

**05** *converting string values to floats  
(K, M, B, etc)*

**06** *merging dataframes*





# EDA & Analysis

**01** *looking at the summary statistics*

**02** *getting the standard deviation*

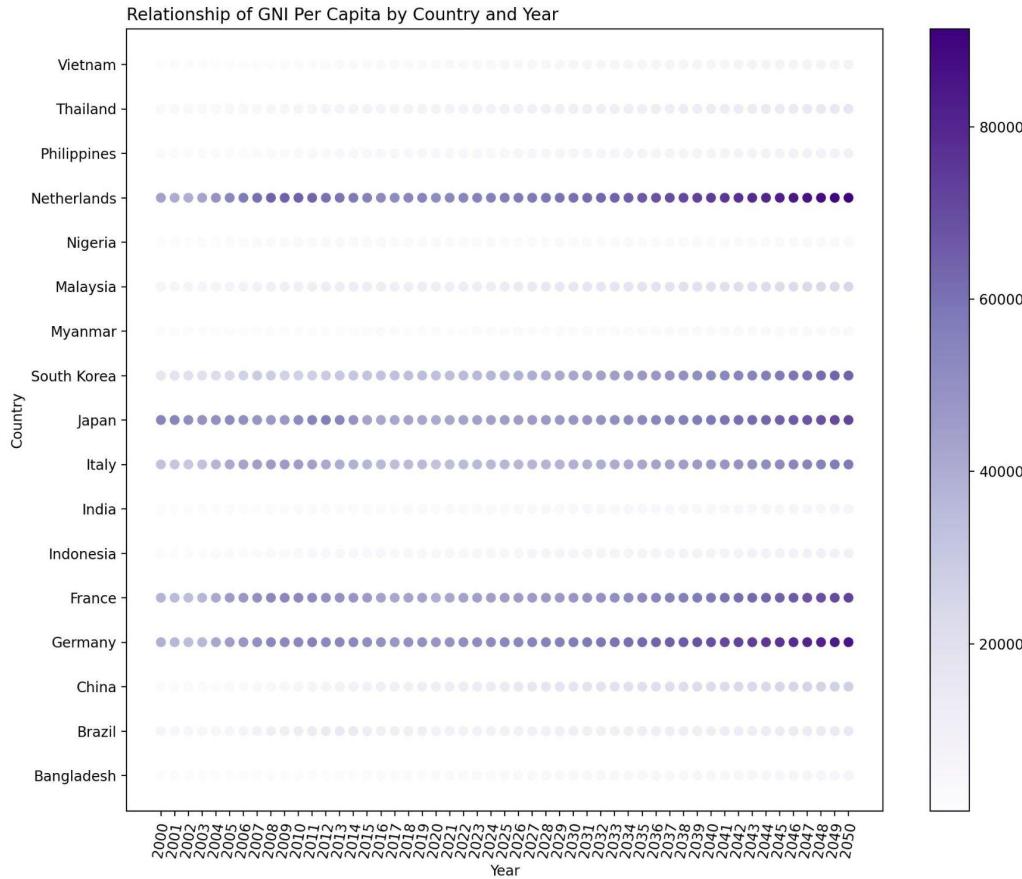
**03** *sorting data by different columns*

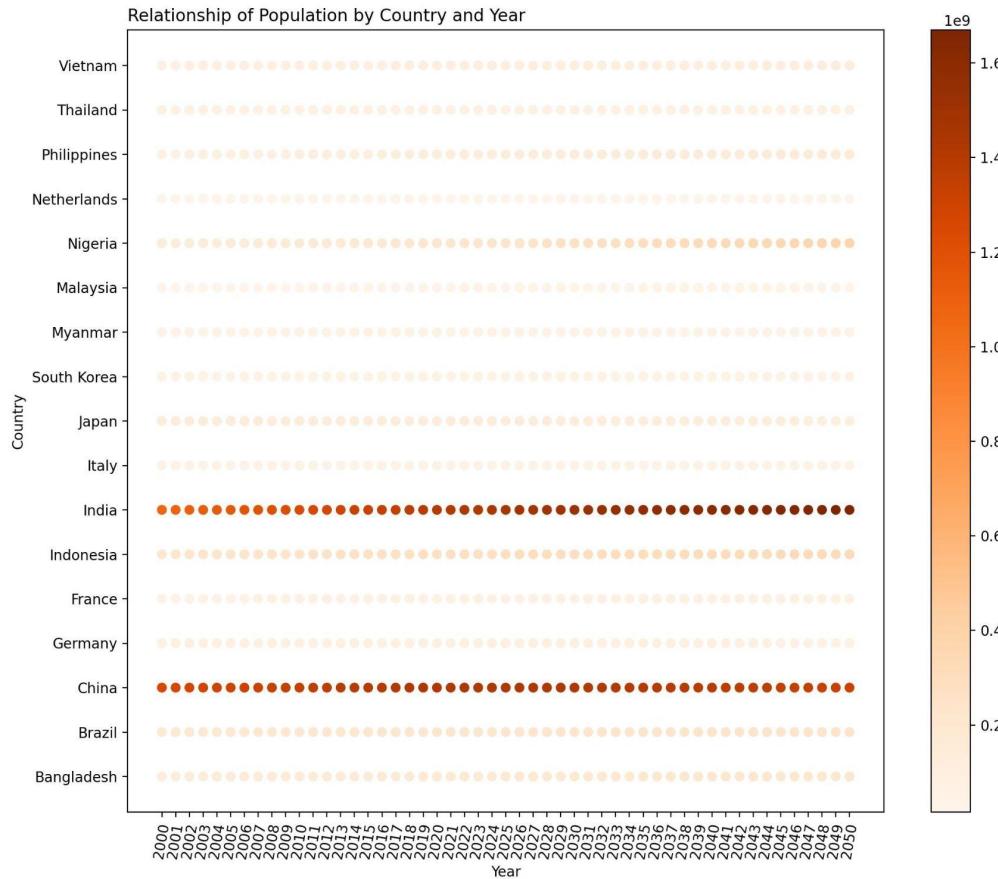


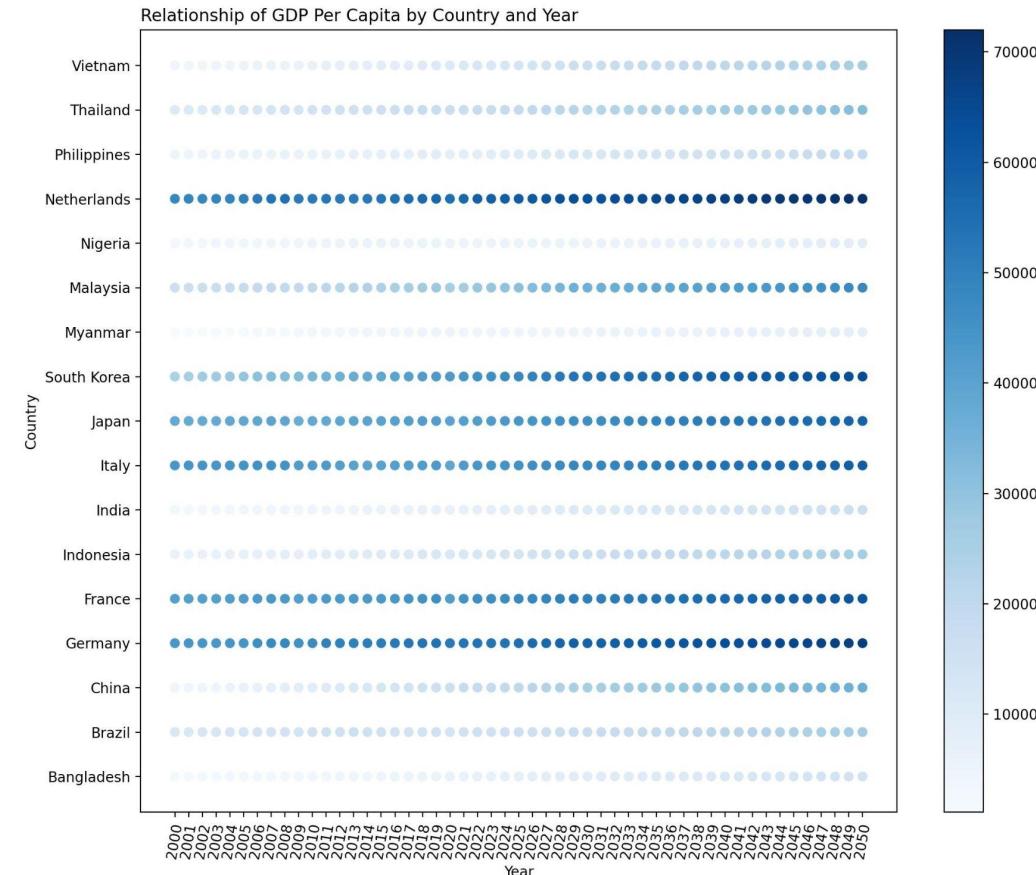


# Conclusion & Key Findings











# The top 5 countries who should receive aid and relief are....



**Vietnam**  
**Bangladesh**  
**India**  
**Nigeria**  
**Myanmar**





# Thanks!

**Does anyone have any questions?**

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