

Vice: Greenland (Denmark) is Melting 3:30-8:25



### Why is the EU concerned about Climate Change?

- Rising sea levels threaten coastal communities
- Extreme weather hurts food production
- Heatwaves have caused thousands of deaths in Europe
- Water and food shortages can fuel conflict
- Small increase in temperature could extinct 20%-30% world's species
- First 11 years among the 21st century were the warmest on record since 1880
- Cost of not doing anything is estimated at \$100 billion per year by 2020 (externality- health costs, flooding)

Question: Top 3 sources that cause GHG in EU?



Descriptive analysis the efforts of EU to Combat Climatic change in European and Global level& its impact on EU policies. Harvard Case Solution & Analysis

### Introduction

- Why is the Environment important?
- Global Issue
  - Youth Issue
- Focus:
- EU Domestic Strategy
  - EU International Negotiations
  - Canada and EU climate relations



### Introduction

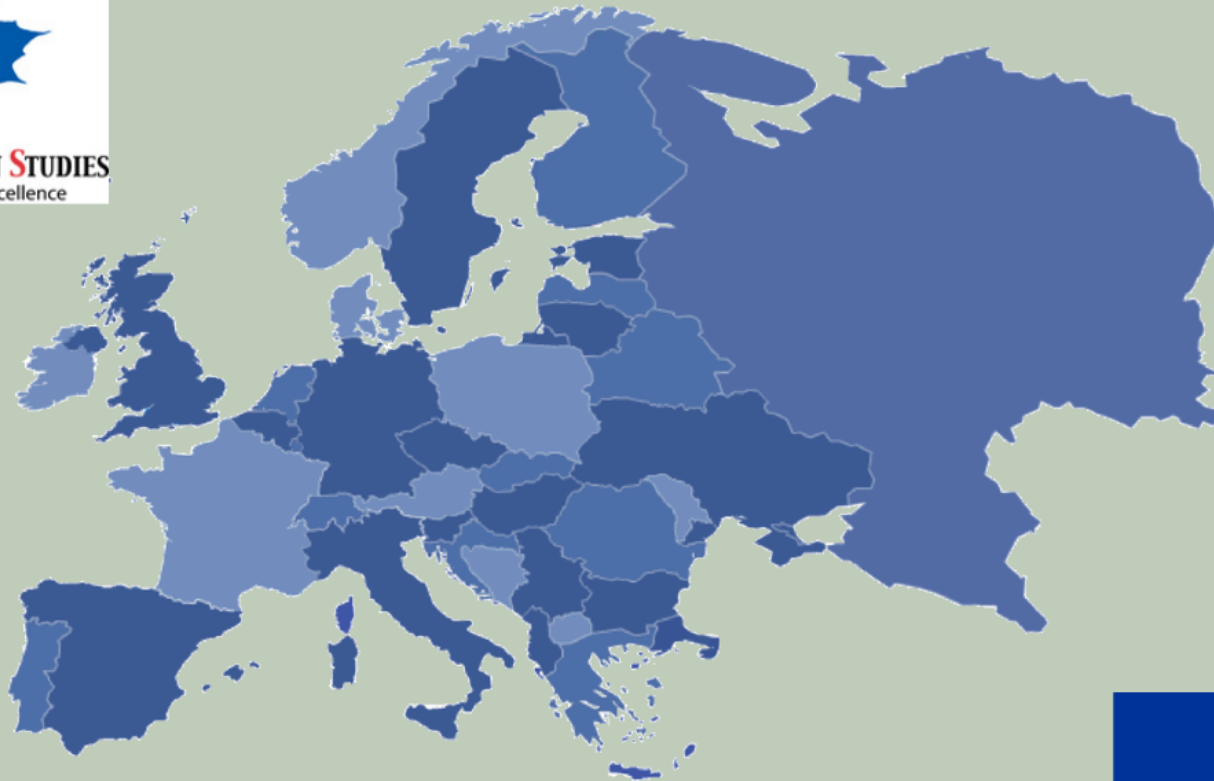
Rens Parbo-Munke  
2nd Year BA Student, Copenhagen University  
Studying at EURUS



### EU History

Integration - Involves in Western Europe's Disintegration of the cold war  
 1950 - Treaty of Paris which lead to the European Coal and Steel Community  
 First ten countries to use the steel area. (Germany and France guaranteed that levels to end in World War I and World War II)  
 Moved to that material used for war can be used for non war  
 The six founders of the EU are Belgium, France, Germany, Italy, Luxembourg and the Netherlands.





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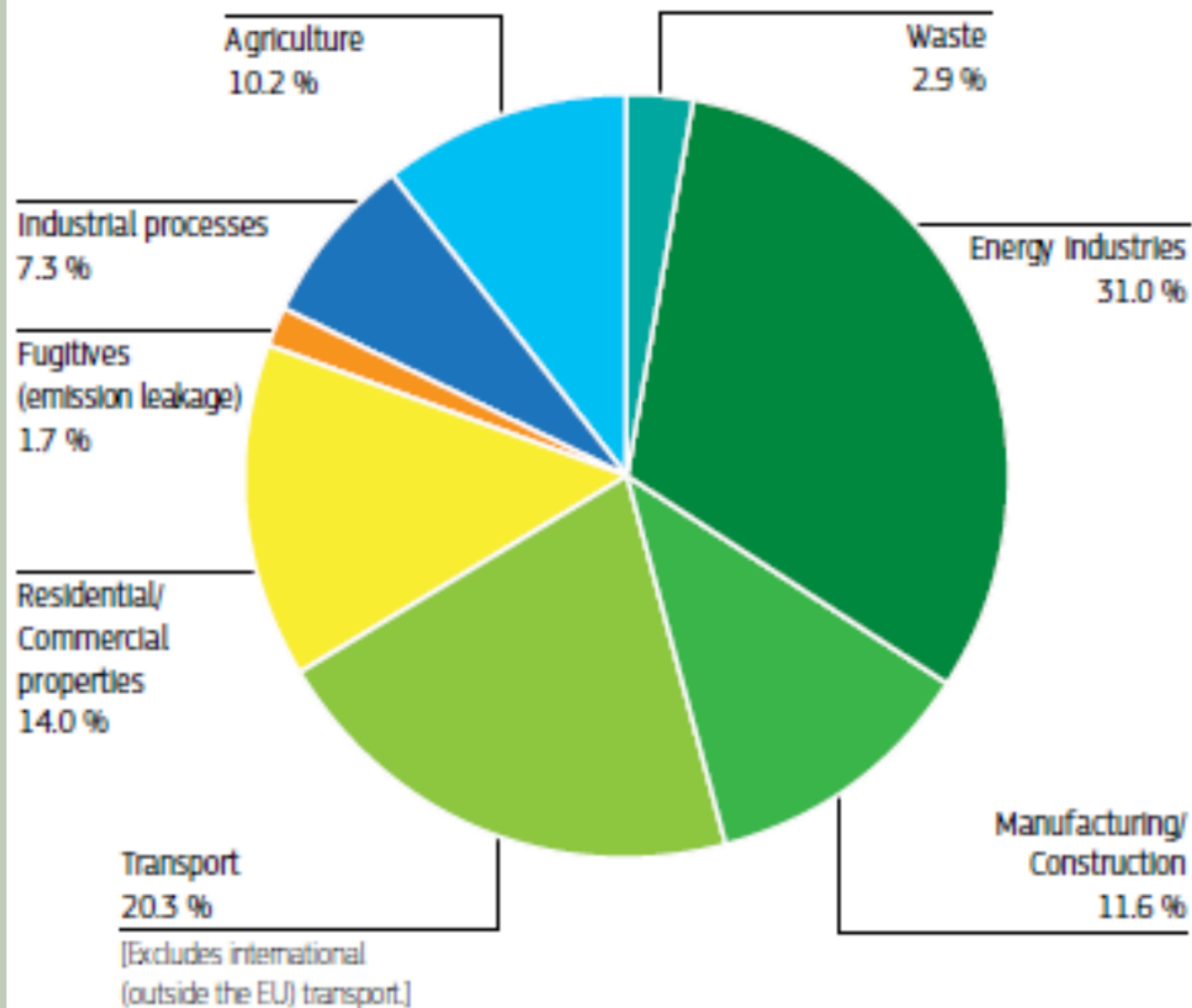
You **Tube**

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## WHERE DOES THE GREENHOUSE GAS COME FROM?



Bonus: Which country has highest rate of GHG per capita?

Total greenhouse gas emissions by sector in the 27 EU countries, 2011

# European countries affected by rising sea level



- Netherlands
- Germany
- UK
- France
- Italy
- Denmark
- Norway
- Ireland

# EU's Scientific Stance

- 97% of world's scientists believe climate change is real and humans have created the problem
- EU wants to cap global warming temperatures at 2% (pre-industrial levels)
- EU works with and supports the findings of the UN-ICC (Intergovernmental Panel on Climate Change UN)