



Geography, Environment and Sustainability

Exercise 2

SUSTAINABLE MOBILITY

Presentation

Working in groups of **no more than 6**, you will write a **3000** word essay research project on an issue of your choosing based on sustainable transport. The project should be about, at least, one of the topics/areas/dimensions that we show you at the end of this document.

Individually

1. Consider how to travel in the most sustainable way around Barcelona.

You should document your potential journey and articulate the reasons for choosing that mode of transport. Discuss the pros and cons of your choice

2. Research and investigate transport in Barcelona

Do some basic research on transport in Barcelona and identify one element that you think challenges/reflects the idea of 'sustainable transport' (the city's website might be useful).

In Groups.

Share these reflections with your classmates and organize yourself in groups for this project.

This project should have the following sections:

1. Introduction . Your individual reflections on the issue of mobility.
2. Literature Review on Urban Sustainable Mobility
3. Analysis of the case of study.
4. Empirical Work. Interviews, photography, mapping, data analysis etc....
5. Look for other international examples.
6. Proposal for improvement. Cost benefit analysis. Behavioral fix vs technological fix

LIST OF BLOGS

Topics

1. Superilles (2)
 - a. <https://marineazkarate01.wixsite.com/my-site>
 - b. <https://helenacatalan01.wixsite.com/website>

2. ZBE
 - a. https://www.canva.com/design/DAEXD_uM1_g/-jFZerwiqvFYdpXQvaU1Rg/view?website#1

3. Bicing and cycle paths (2)
 - a. <https://cyclingurbanmobili.wixsite.com/my-site/references>
 - b. <https://sites.google.com/view/geography-environment-and-sust/inicio>

4. Walking areas
 - a. <https://walkingareasinbcn.wordpress.com/>

5. Tramway
 - a. <https://trammobilitybcn.wordpress.com/>

6. Public transport with renewable sources of energy
 - a. <https://maiaseg118.wixsite.com/publictransport>

Areas:

7. Poblenou
 - a. <https://martamatteoni.wixsite.com/mobilitypoblenou>

8. Vila Olímpica
 - a. <https://discoveringvilaolimpica.wordpress.com/>

9. Sants
 - a. <https://globalupf.wixsite.com/mobilitysants>

Dimensions:

10. Tourism (3)
 - a. <https://barcelonabotanyclub.blogspot.com/>
 - b. <https://uxueberruezo01.wixsite.com/sustainabletourism/home>
 - c. <https://alexpalfar.wixsite.com/bcnecoimpactdata>