

Pre-Reading and Food-for-Thought Assignment before Session 3 (Febr., 21st)

CLIMATE CHANGE THEORY

1. Familiarize yourself with the **IPCC Special Report: Global Warming of 1.5C**:
<https://www.ipcc.ch/sr15/chapter/spm/>
Think about:
 What this document is about?

INTERNATIONAL CLIMATE DOCUMENTS

1. **Paris Agreement**: <https://unfccc.int/process-and-meetings/the-paris-agreement/the-paris-agreement>
2. Explore **UN Sustainable Development Goals** related to climate (SDG13 and SGD7):
<https://sdgs.un.org/goals>

Think about:

How do the SDGs correlate between one another?

How do ideas of Paris Agreement correlate with SDGs on climate?

CLIMATE CHANGE_HOW INDUSTRIES ARE ADAPTING TO IT

Read the executive summary “Climate Change in the European Alps”, OECD. (see the file)

Be ready for the situation analysis in class basing on a following table “Adaptation measures of winter tourism industry to climate change”. There up to 6 different adaptation measures in the text.

#	Adaptation measures (technological and behavioral)	Positive effects (what problem is resolved)	Existing limits (limits of using this measure, external limits)
...			

Think about:

Imagine you are to take decision on the adaptation & mitigation measures for the winter resorts described.

What measures would you select and why? Suggest criteria to rate them.

Do you feel lack of some kind of information in order to compare the measures and take the final decision?