Climate ADAPT

SHARING ADAPTATION INFORMATION ACROSS EUROPE

Piotr
Poland

Hi, my name is Piotr, and I work as a planner for the Krakow City Council. As drought is a key challenge in Poland, I am looking for data and guidance on water management to develop green-blue infrastructure solutions.

option 1

First, I check the EU Sector policy page on water management to better understand the EU-level governance for managing droughts in the EU Member States. I also explore the EU urban adaptation and the Ecosystem-based approaches pages.

option 2

Then, I collect the data for a climate risk assessment. I find the data on climate scenarios on the Klimada2.0. platform and the "Adaptation Manual for Cities". Data from the European Climate Data Explorer and national data sources help me understand regional and local climate change impacts.

European Climate Data Explorer

option 3

The Urban Adaptation Map Viewer shows the observed and projected climate change impact of reduced precipitation in larger Polish cities. I find this information by selecting "Water scarcity" on the menu and then checking the relevant location and maps.

option 4

Which solutions can Krakow adopt to deal with water scarcity? The Urban Adaptation Support Tool outlines all the options available to develop and implement an adaptation strategy and plan.

option 5

For inspiration, I consult the examples of urban adaptation in Slovakia and urban nature-based solutions in Germany in the Case Study Explorer. I can use them to promote the potential added value of nature-based solutions in my city. I also look for further adaptation options to cope with droughts.

option 6

I added Climate-ADAPT data and solutions to those provided by our national services. I now have a full data set for the development of adaptation solutions in Krakow!

option 7

To share my knowledge with other experts across Europe, I will contribute to the Climate-ADAPT news, events and newsletter. The Climate-ADAPT Team will help me develop a case study for drought management in Poland. I will share English language publications, reports, tools, or guidance documents (or summaries) via the database. There are not many Climate-ADAPT Use Cases from sectoral users - I could develop a Use Case to inspire others! I am sure the Climate-ADAPT team will assist me.

📅 Events   📰 News
✉ Newsletter

For more information: climate-adapt.eea.europa.eu