



The course dedicated to **Indicators for Adaptation to Climate Change** aims to **clarify the concept**, provide insights to **understanding this discipline** and shed light on the **methodologies, systems and tools** to support public actors. The aim of the exercise is to guide participants in building their own roadmap to ensure that adaptation to climate change is fully integrated into energy-climate action plans. The course will provide insights on:

- **Setting the basics:** climate change adaptation and assessment
- **Establishing the diagnosis:** methods and data
- **Drawing up a strategy and action plan:** methods and roles of indicators

Our participants:

- The **Kent region** has developed the **Climate Adaptation Programme** with a focus on adaptation, rather than emissions reduction.
- The **municipality of Kranj, Slovenia** has developed and is implementing the [Sustainable Energy and Climate Action Plan \(SECAP\)](#), which is now being evaluated. The effects of the implemented measures are constantly under monitoring and are reported to the Covenant of Mayors platform every 2 years.
- In **Dijon, France**, the [Schémas régionaux d'aménagement, de développement durable et d'égalité des territoires \(SRADDET\)](#) is being implemented and monitored annually.
- The **Energy Agency of Plovdiv** as initiated the development of the **SECAP** for the city of **Vidin, Bulgaria**, with EE and RES plans already in place.



“The course provided [*my agency*] with expertise on how to obtain and structure climate data on local level to provide better climate adaptation and mitigation consultancy services to the [...] municipalities.”

“The course brought important building blocks on the mental map of climate adaptation strategies and will help us to structure the action plan of development of services we can provide for the territories using the observatory tools.”

“It helped with the design, content, and framing of adaptation.”





Course 3 on Indicators for Adaptation to Climate Change enabled the participants to:

Obtain and structure climate data on local level, as one of the main barriers to the development of SECAPs is the lack of data to support climate actions, providing better climate adaptation and mitigation consultancy services to local authorities. By bringing important building blocks on the mental map of climate adaptation strategies, the course enabled the development of services provided to the regions for the structuring of their action plans, by specifically providing knowledge about how to collect data and where to search for more information.

Improve the indicators and strategies on adaptation to climate change, especially regarding the information provided to the regional and local authorities. As this is a new area for some regions, the knowledge and insights gained from this course have facilitated the development, orchestration and implementation of climate action plans, by providing a better understanding of new adaptation measures.

