



Education in categorization and identification of temporary rivers to fight climate change

In this newsletter:

- 1. Training Curricula and online course**
- | 2. News on the IT tool |**



Co-funded by the
Erasmus+ Programme
of the European Union



Education in categorization and identification of temporary rivers to fight climate change

In this newsletter:

- 1. Training Curricula and online course**
- | 2. News on the IT tool |**



Co-funded by the
Erasmus+ Programme
of the European Union



What´s new?

The Rivertemp team has published the **training materials and curricula**.

All the educational content is ready to be downloaded and reused by any teacher/trainer or researcher interested on the topic.

<https://www.rivertemp.eu/recursos>

Students who wish to expand their knowledge of ephemeral rivers can register for the free course, which will be open for the next 5 years, and receive a **certificate of completion**.

<https://rivertemp.espacioelearning.com/>

rivertemp Introduction to Temporal

Global variability and prevalence

TRs were historically were to semi-arid or arid climate region, where the climatic, hydrological or geomorphological conditions contribute to rivers drying. However, the drying phenomenon on rivers is occurring in all climatic zones in the world, such as temperate, cold or polar.





The IT Tool

As one of its main innovations, the Rivertemp project has provided an IT tool for a quick and efficient identification and categorization of temporary rivers.

It also includes a GIS-based repository of river reaches classified from satellite images, with a virtuous implementation of

“Temporary Rivers crowd mapping”. After an intense testing, the final version of the tool is available at:

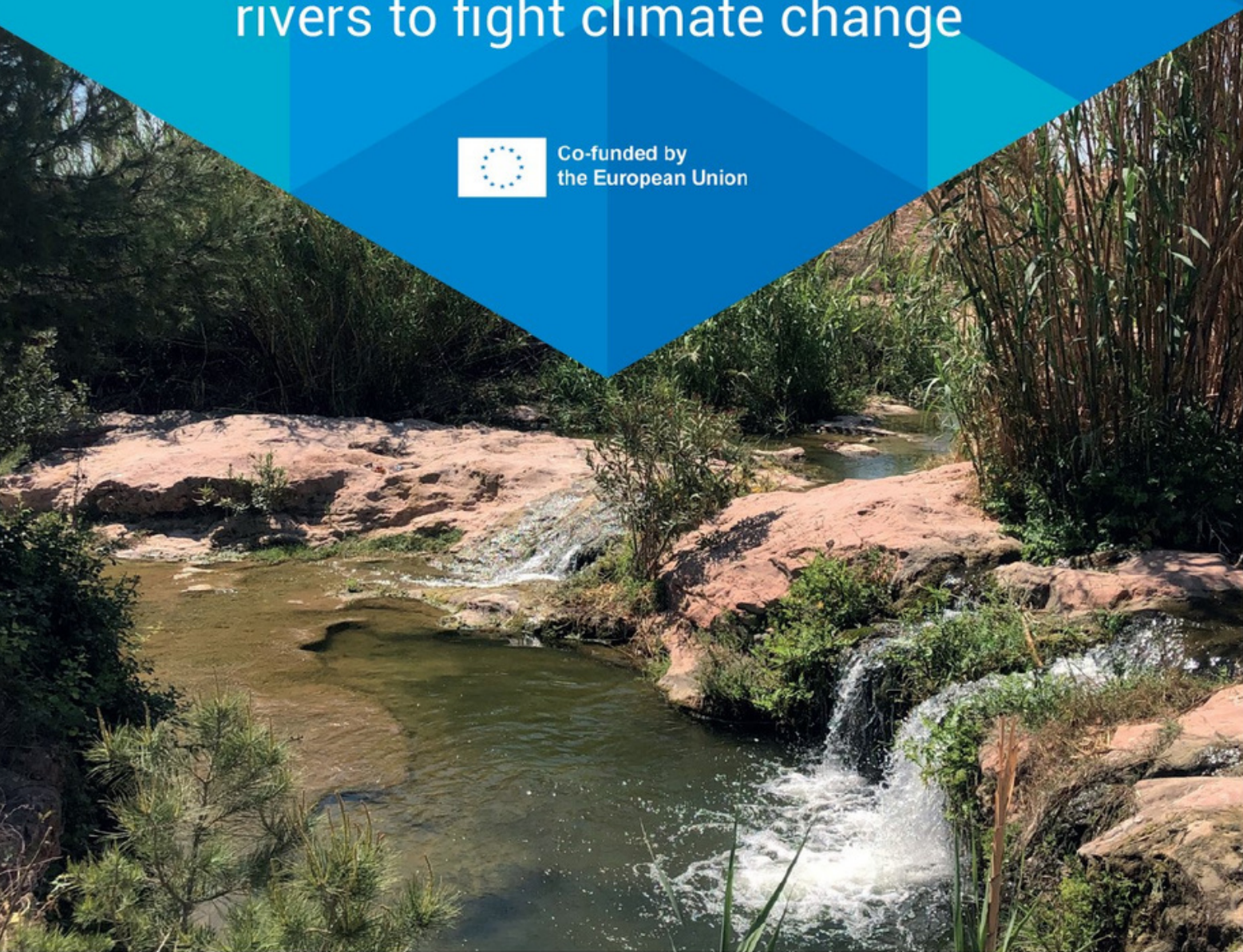
<https://classifier.rivertemp.eu/login>



Education in categorization and identification of temporary rivers to fight climate change



Co-funded by
the European Union



Partners:



**Politecnico
di Torino**
Department of Environment,
Land and Infrastructure
Engineering



UNIVERSITÀ DEGLI STUDI
DI SALERNO

ingenio
CSIC-UPV

femxa



DRAXIS
ENVIRONMENTAL TECHNOLOGIES



ΠΟΛΥΤΕΧΝΕΙΟ ΚΡΗΤΗΣ
TECHNICAL UNIVERSITY OF CRETE