66 The STREAM Project is all about raising environmental awareness and educating people in the most exciting way possible – by combining scientific and artistic methodologies!

The Danube is the setting for an inspiring initiative in which the quality of the river's water and its sounds are analysed in their natural and cultural environment. The findings are then shared with the local population as part of a series of low-threshold environmental education programmes.

Supported by the Baden-Württemberg Foundation



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SRH Water Technology (@hshd_water_technology)



THE STREAM PROJECT



Towards an Interdisciplinary Environmental Education

THE DANUBE RIVER

The Danube River traverses ten countries, linking over 100 million residents and cultures.

The Danube plays a pivotal role as a cultural reference point, a major transportation and trade artery, and a vital source of water.



However, the utilization of the River Danube varies considerably between the countries that it flows through, which has resulted in a decline in water quality along its course.

OUTPUTS

The data collection process on the Danube River includes audio recordings and water sampling.

Creation of a digital knowledge platform with a sound map providing open access to sound recordings and water analysis results along the Danube.

Learning resources for environmental education on the Danube will be available online, together with printed materials for wider distribution.

A workshop with partners from civil society and environmental organizations will be held at the end of the project.



PROMOTING ENVIRONMENTAL EDUCATION AND AWARENESS

Public information events are held as part of environmental education.

In collaboration with partner universities, the project will be presented to a wide audience in the cities of Donaueschingen, Vienna, Pécs and Novi Sad.

We offer engaging hands-on experiments and tailored information to cater to all age groups. Our activities include water experiments and sound demonstrations, ensuring that each target group receives age-appropriate content and insights.