

## Welcome to the fourth edition of the NEXOGENESIS newsletter!

Dear readers,

We are excited to share with you the fourth edition of NEXOGENESIS newsletter!

Since our latest edition, we count seven months of activities. The NEXOGENESIS newsletter aims to provide you with up-to-date information on the project's most recent developments, events and publications. Keep yourself informed with the project!

Scroll down and enjoy the reading,  
 NEXOGENESIS Team

### What Did You Miss?

#### Panel Discussion on Interdisciplinary in River Studies



On the 3rd of November 2023, NEXOGENESIS experts took part in a panel discussion on challenges and opportunities of interdisciplinarity in river studies. The discussion was centred around interdisciplinarity collaboration, stakeholder engagement, participatory decision-making and how to make it work in practice. [READ HERE](#).

#### Successful Nexus Regional Forum of Stakeholders



Under the session "The implementation and use of innovative WEFE Nexus-related tools", NEXOGENESIS successfully held its exploitation workshop in September 2023. The goal was to discuss and co-create the exploitation and sustainability paths of the 2 NXG potential tools and products with external stakeholders and potential future users.

#### NEXOGENESIS General Assembly In Tours



This year's NEXOGENESIS annual meeting took place in Tours, France. Over 3 days, the consortium had the unique opportunity to catch up and provide some real progress being made within NEXOGENESIS. The meeting included also workshops on Case Studies and a gala dinner to enjoy an evening of networking.

#### New Study Available!

NEXOGENESIS has published a new study led by several Italian institutions, including EURAC Research. The study was conducted on the upper Adige River basin. [READ MORE](#)

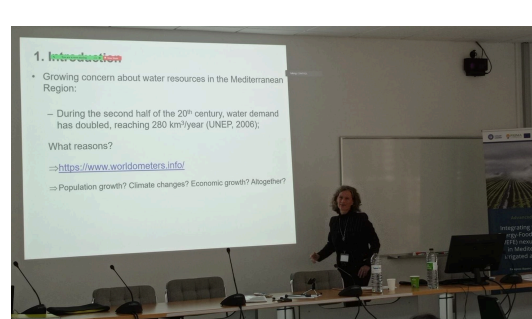
eurac  
 research

Scientific publication

**Scale Dependence of Errors in Snow Water Equivalent Simulations Using ERA5 Reanalysis over Alpine Basins**

### NEXOGENESIS In The Limelight

#### NXGAT Presentation at NEXUS



Isabelle La Jeunesse from the University of Tours presented the NEXOGENESIS's NXGAT at the #NEXUS event, held in Zaragoza, Spain. Organised by the PRIMA Program. The event allowed participants to explore innovative tech solutions and governance approaches, shaping sustainable agriculture practices.

#### International Drought Conference



Our researcher Susen Shrestha was in Brussels at the International Drought Conference, held at Vrije Universiteit Brussel in June 2023 to present NEXOGENESIS research on future water scarcity in the Adige river basin with climate change and receding glacier volumes.

#### Spotlight at WKE2023 event



During the Water Knowledge Europe 2023 event, which took place on 18-19 October 2023, in Brussels, NEXOGENESIS flyers were broadly distributed to over 180 water professionals gathered to exchange knowledge and explore new opportunities.

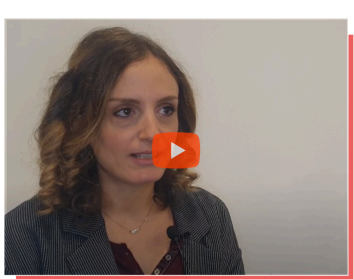
#### Participation to the CEST2023



NEXOGENESIS's stand was showcased at the 18th CEST2023 Conference, held from Aug. 30 to Sept. 2 in Athens Greece. The Conference gathered water experts to discuss water and wastewater treatment and reuse waste management.

### More About NEXOGENESIS

#### Learn About The NEXOGENESIS Case Studies #4 & #5



The Adige River Basin with Silvia Cocuccioni, Eurac Research. [CLICK HERE TO WATCH](#)



The WEFE Nexus Footprint by Gareth Simpson, JAWS. [CLICK HERE TO WATCH](#)

#### What Are The Lessons Learnt? Watch Our Newest Videos



**LESSONS LEARNT**  
 Jiu River Basin by Florentina Nanu  
 NEXOGENESIS



**LESSONS LEARNT**  
 Adige River Basin by Stefano Terzi  
 NEXOGENESIS

Over the last period, NEXOGENESIS released three new videos on its YouTube channel to offer an overview of what has been achieved so far within the project's Case Studies #3 and #4, as well as for stakeholder engagement. Florentina Nanu, Stefano Terzi and Dr Tamara Avellan shared with us their major developments.

### to NEXOGENESIS

#### Events Agenda

- 20-22 February 2024  
 E-World Energy & Water 2024 - Solutions for a Sustainable Future
- 4-6 March 2024  
 WEX Global - Water, Energy and Climate Change
- 26-27 March 2024  
 Water Market Europe
- 6-9 May 2024  
 Desalination for the Environment - Clean Water & Energy
- 15-17 April 2024  
 Global Water Summit
- 17-19 June 2024  
 Water Innovation Europe
- 08-12 July 2024  
 Water and Climate Resilience



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