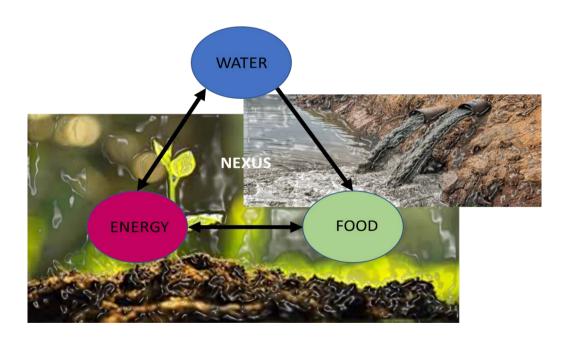


# Webinar on

# Climate Change Impact on Water-Food-Energy Nexus

May 18, 2022 at 14.30 p.m. CET



You are welcome to participate without any fee Please register under <a href="https://swindon-water.com/registration/">https://swindon-water.com/registration/</a>

#### **KEYNOTE SPEAKER**

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## **INTRODUCTORY NOTE**

Developing countries face the difficult task of meeting the growing demand for food, water and energy, which is exacerbated by climate change. Effective adaptation to change requires the efficient use of land, water, energy and other vital resources, as well as coordinated efforts to minimise trade-offs and maximise synergies. It should not be forgotten that the countries of the global North will also have to rethink their strategies in the future and develop the nexus idea in a consequent manner.

Although the concept of the water-energy-food nexus is gaining ground and climate change adaptation has become an urgent need, few efforts have been made to understand the linkages between the nexus perspective and climate change adaptation. The nexus perspective ultimately also helps to stimulate critical thinking on adaptation to the Sustainable Development Goals (SDGs).

The increasing pressure to adapt to climate change and at the same time to discuss climate protection measures immediately, stresses the need to improve cross-sector and cross-border cooperation and coherence of efforts to properly tackle the nexus-based adaptation challenge. Some broad recommendations are:

- Integrate the nexus perspective into adaptation plans for better policy integration.
- Deepen the nexus knowledge base and internalize it into adaptation plans.
- Promote a system-wise adaptation approach.
- Promote win–win options for nexus security and adaptation to climate change.
- Create and support an enabling environment.
- Invest in nexus smart infrastructure, multifunctional ecosystems, and innovative technologies and institutions.

**NOTE:** on December 01-03, 2022, the international conference on "Water Security and Climate Change" will take in hybrid format at AIT Bangkok. If you are interested to submit an abstract please see the conference website: <a href="https://watersecurity.info/">https://watersecurity.info/</a>

## **PROGRAMME**

Time = CET (Amsterdam, Berlin, Bern, Brussels, Madrid, Paris, Rome, Stockholm, Vienna)

Date	Time	Activity	Details
18 May, 2022	14:30	Welcome Address	Prof. Andreas Haarstrick
		Introduction	Prof. Mukand Babel
	14:45	Keynote: "Climate Change Impact on Food, Water, and Energy Nexus"	Prof. Olcay Ünver
	15:30	Discussion Panel / Questions	Participants
	16:00	Closing	