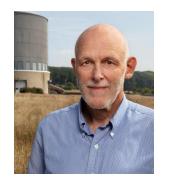
# Welcome

The Water-Energy Nexus in Energy Transitions.

Tomás Bredariol, Energy and Environmental Policy Analyst, International Energy Agency.

## Breakout Session I: Water-Energy Nexus in the Energy Transition: Unveiling the Challenges



Nuclear in the energy transition: Status and perspectives of nuclear power as part of the Danish energy system.

Bent Lauritzen, Senior Researcher and Head of Centre for Nuclear Energy Technology, DTU Physics.

### 14:00-15:00



**Efficient water purification for offshore wind and power to x** Luciana Mendes, Clean Tech Business Development Manager, Alfa Laval.

# Introduction

Simon Ivar Andersen Professor Chemical Impact of Offshore Energy Production DTU Offshore



#### The Water-Energy Nexus in Energy Transitions

Tomás Bredariol Energy and Environmental Policy Analyst International Energy Agency



Nuclear in the energy transition: Status and perspectives of nuclear power as part of the Danish energy system

Bent Lauritzen Senior Researcher and Head of Centre for Nuclear Energy Technology DTU Physics



## Efficient water purification for offshore wind and Power-to-X

Luciana Mendes Clean Tech Business Development Manager Alfa Laval



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What is the first word that comes to your mind when you hear the water management in the energy transition ?

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# Welcome

## Breakout Session II: Water-Energy Nexus in the Energy Transition: Discovering Innovative Solutions



**Minimizing the Discharge of Harmful Chemicals Offshore** Simon Ivar Andersen, Professor, Chemical Impact of Offshore Energy Production, DTU Offshore.

#### Panel debate: Tackling Water Challenges in the Energy Transition



### 15:30-16:15

#### Minimizing the Discharge of Harmful Chemicals Offshore

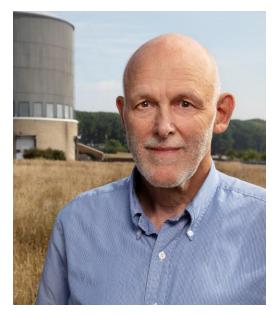
Simon Ivar Andersen Professor Chemical Impact of Offshore Energy Production DTU Offshore



## Tackling Water Challenges in the Energy Transition



Tomás Bredariol International Energy Agency



Bent Lauritzen DTU Physics



Luciana Mendes Alfa Laval

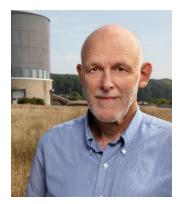


Isabelle Viegas

# Questions to the panelists



Tomás Bredariol



Bent Lauritzen





Luciana Mendes



Isabelle Viegas

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