



BIG ISSUES IN BIODIVERSITY SCIENCE

# Digitalisation in Environmental Assessment

International Front Runners



- **Wednesday 18th August 2021, Online event**
- **4.00pm - 5.30pm** (Australian Western Standard Time)
- [Register here](#) to obtain Zoom login details

Several organisations worldwide are engaged in digitalising environmental assessment. The Danish [DREAMS project](#) presents a list of international frontrunners highlighting organisations, initiatives, partners and key takeaways. It provides a great opportunity for inspiration and learning from the global community.

WABSI continues to work with industry, regulators, researchers and the community to build a data sharing and access culture that enables us to better understand the cumulative environmental impacts, of an action, on a region, overtime. Learn more about our work [here](#).

# Facilitator

## PROFESSOR OWEN NEVIN

CEO, The Western Australian Biodiversity Science Institute

The Western Australian Biodiversity Science Institute ([WABSI](#)) is a collaboration of leading research organisations which facilitates partnerships across industry, government, community and researchers. Led by the needs of end users, it addresses priority science knowledge gaps to enhance access to information, help lift certainty in decisions and improve biodiversity outcomes.



# Speakers

## IVAR LYHNE

Associate Professor, Danish Centre for Environmental Assessment, Aalborg University, Denmark

Ivar's research focuses on environmental impact assessment and strategic environmental assessment with related planning and participatory aspects. He is currently part of the executive management of the ambitious consortium DREAMS that within the next three years aims at transforming environmental assessment practice in Denmark through increased digitalization and integration of SDGs. Ivar holds a PhD within strategic environmental assessment and the energy sector and has furthermore worked with industrial symbioses and infrastructure development.



## EMILIA RAVN BOESS

PhD Fellow, COWI and Aalborg University, Denmark

Emilia is a PhD student jointly associated with COWI consulting group and the Danish Centre for Environmental Assessment at Aalborg University. The PhD study centers around the integration of the Sustainable Development Goals into environmental assessment for increased adherence to sustainability objectives in decision-making. As a part of her PhD study, Emilia has also been a researcher for DREAMS since the project's start in 2020 and has worked on gathering international efforts to digitalize environmental assessment practices and integrate the SDGs. She has a M.Sc. in environmental management from Aalborg University and a B.A. in environmental studies from Brandeis University.



## UPCOMING EVENTS



### THE BIODIVERSITY CONFERENCE 2021

#### Resilient Landscapes

• 15–17 September 2021

WABSI, together with Western Australian universities and others, brings together, researchers and practitioners across academia, government, industry and community to share scientific knowledge, biodiversity informatics and best practice in biodiversity conservation.

[wabsi.org.au](http://wabsi.org.au)