

MITIGATION HIERARCHY

A WREN WEBINAR SERIES

Application of the mitigation hierarchy (avoidance, minimization, compensation) is key to ensuring no net loss or net positive outcomes for biodiversity in wind energy development. Yet, how do we know whether mitigation is achieving its goals — and what can we do better?

This three-part webinar series brings together developers, consultants, regulators, and researchers from across jurisdictions to share perspectives, examine effectiveness, and explore solutions through moderated panel discussions. All three webinars are free to attend and held via Zoom.

PERSPECTIVES

01

Mitigation Hierarchy – Global Perspectives

April 16th 2026, 16:00–17:00 UTC /12:00-13:00 EDT

From theory to practice: how do regulators, developers, and researchers experience the mitigation hierarchy — and how do challenges differ across countries and project types?

[More info](#)

Moderation: Pat Roberts 

Input: Roel May (NINA) – Norway, Panelists: Anne Tolvanen (Natural Resources Institute Finland) – Finland, Robin Reese (ABO Energy) – Canada, Eoin Connolly (National Parks & Wildlife Service) – Ireland

EFFECTIVENESS

02

Effectiveness of Mitigation

April 30th 2026, 16:00–17:00 UTC/ /12:00-13:00 EDT

From monitoring to evidence: are we measuring whether mitigation achieves its intended goals?

[More info](#)

Moderation: Luisa Muentner 

Panelists include: Julia Gulka/Kate Williams (Biodiversity Research Institute) – USA, Jan Blew (BioConsult SH GmbH & Co. KG.) – Germany, Alexander Gilliland (ScotMER)- Scotland

SOLUTIONS

03

Solutions — Using Evidence for Better Practice

May 7th 2026, 16:00–17:00 UTC/12:00-13:00 EDT

Building on webinars 1 & 2: from compliance to strategy — guidance, financing, and pathways towards nature-positive wind energy.

[More Info](#)

Moderation: Pat Robert  & Luisa Muentner 

Panelists include: Alvaro Camina Cardenal - Spain, Miguel Mascarenhas (Bioinsight & Ecoa) – Portugal, Regulatory Panelist from the USA/Europe (still to be confirmed), Ion Donahue (Trinity College Dublin) – Ireland

[Register for the series](#) →

Visit <https://tethys.pnnl.gov/> for recordings of all three webinars.