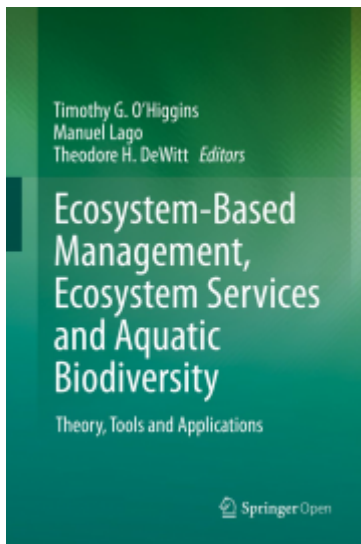


## PUBLICATION

Book  
Biodiversity  
Coastal + Marine

# Ecosystem-Based Management, Ecosystem Services and Aquatic Biodiversity

## THEORY, TOOLS AND APPLICATIONS



[1]

Ecosystem-based management (EBM) is the most promising approach for balancing sustainable development and biodiversity protection in aquatic ecosystems. This book introduces the essential concepts and principles required to implement Ecosystem-Based Management, detailing tools and techniques, and describing the application of these concepts and tools to a broad range of aquatic ecosystems, from the shores of Lough Erne in Northern Ireland to the estuaries of the US Pacific Northwest and the tropical Mekong Delta.

This book is a joint effort with researchers from Ecologic Institute, the University College of Cork in the Republic of Ireland and the US Environment Protection Agency. The volume can be accessed free of charge and features work done in the [H2020 AQUACROSS](#) [2] project and has been co-edited by [Dr Manuel Lago](#) [3] from the Ecologic Institute.

**Main Link**

Ecosystem-Based Management, Ecosystem Services and Aquatic Biodiversity

**Ecologic Related Websites**

- AQUACROSS project website

**Ecologic Related Articles**

- Ecosystem-Based Management for More Effective and Equitable Marine Protected Areas
- The AQUACROSS Innovative Concept
- Knowledge, Assessment, and Management for AQUATIC Biodiversity and Ecosystem Services aCROSS EU Policies - Brochure
- Managing Aquatic Biodiversity
- Ecosystem-Based Management for the Protection of Aquatic Biodiversity - AQUACROSS Final Conference
- Management and Impact of Invasive Alien Species (IAS) in Lough Erne in Ireland
- Biodiversity Management for Rivers of the Swiss Plateau
- Trade-Offs in Ecosystem-Based Fisheries Management in the North Sea Aimed at Achieving Biodiversity Strategy Targets
- Ecosystem-based Solutions to Solve Sectoral Conflicts in the Azores

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## **Links**

- [1] <https://www.ecologic.eu/sites/files/presentation/2020/ebm.png>
- [2] <https://www.ecologic.eu/node/12292>
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