



EUROPEAN UNION



EU  
MISSIONS

RESTORE OUR OCEAN AND WATERS

# EU Blue Parks Community

1st WORKSHOP (Online) - 06/12/2023

## Science-based tools for marine protected areas

*Steven Degraer*

Institute of Natural Sciences, Belgium



# BLUE4ALL

Blueprint demonstration for co-created effective, efficient and resilient networks of MPAs



Comune di Otranto



KESKKONNAAMET



Università degli Studi di Palermo



SDU Syddansk Universitet

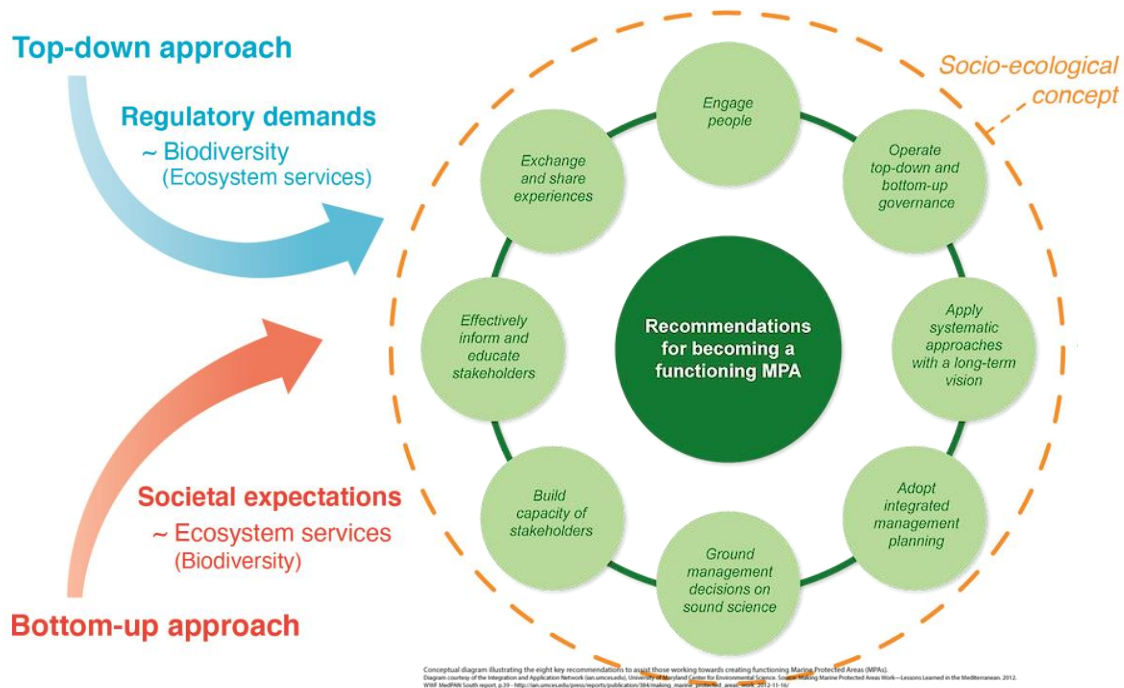


The Blue4all project is funded by the European Union under Grant agreement ID 101094014. This publication was funded by the European Union. Its contents are the sole responsibility of the author(s) and do not necessarily reflect the views of the European Union.

Blue4all

# The challenge...

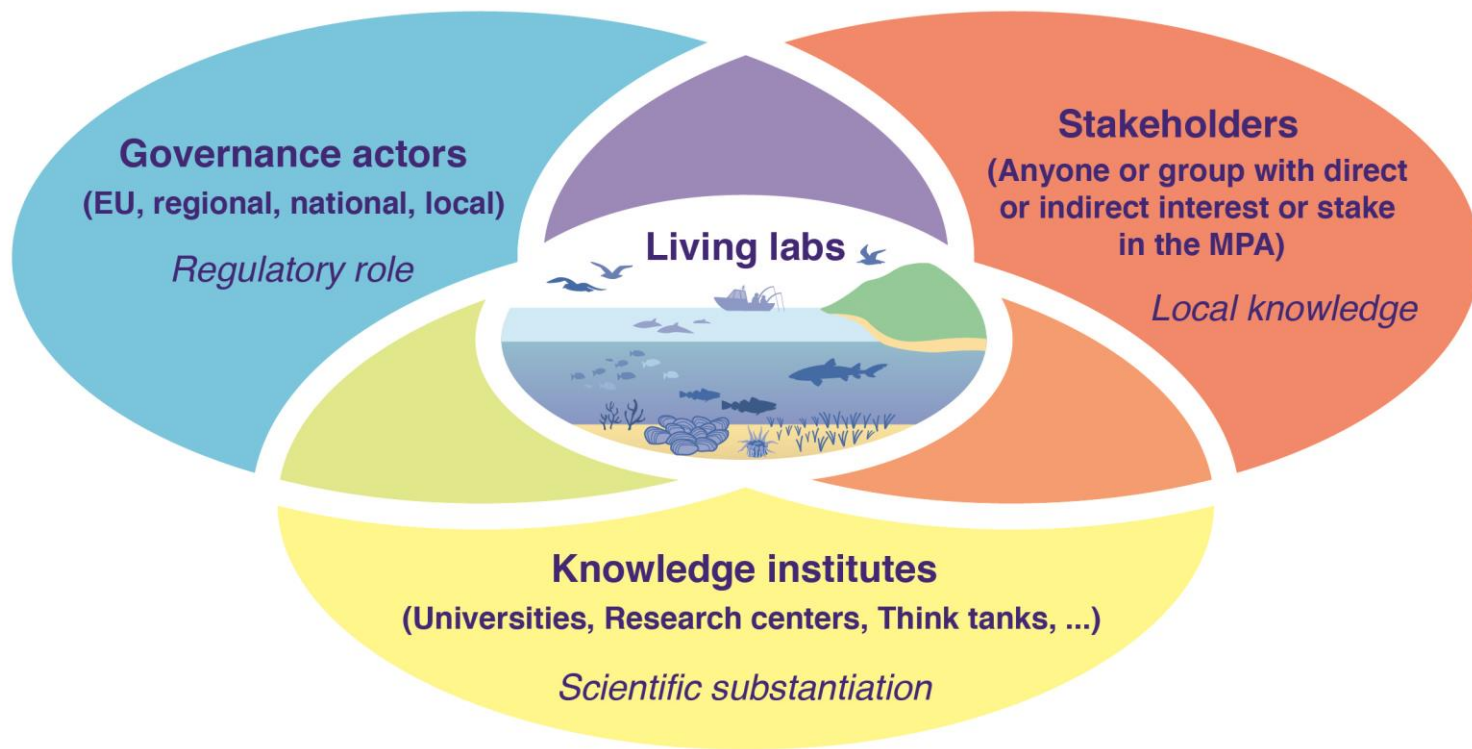
## Guidance for achieving effective, efficient and resilient MPAs



Jane Hawkey, Integration and Application Network  
([ian.umces.edu/media-library](http://ian.umces.edu/media-library))



# Drawing lessons from successes and failures...





LIVING LABS

## NORTH EAST ATLANTIC

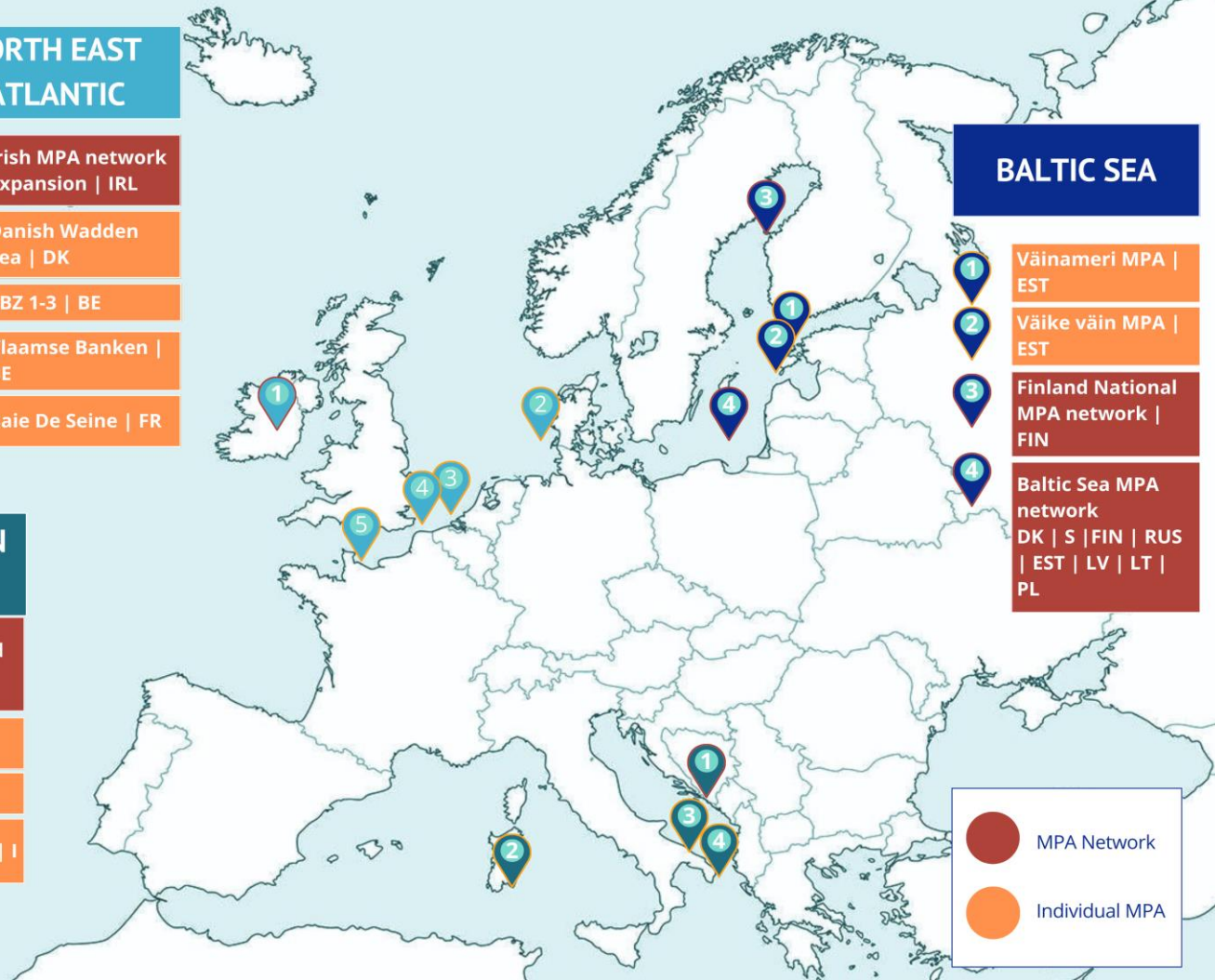
- 1 Irish MPA network expansion | IRL
- 2 Danish Wadden Sea | DK
- 3 SBZ 1-3 | BE
- 4 Vlaamse Banken | BE
- 5 Baie De Seine | FR

## MEDITERRANEAN SEA

- 1 Platamuni, Katič and Stari Ulcinj | MNE
- 2 Capo Carbonara | I
- 3 Torre Guaceto | I
- 4 MPA Otranto Leuca | I

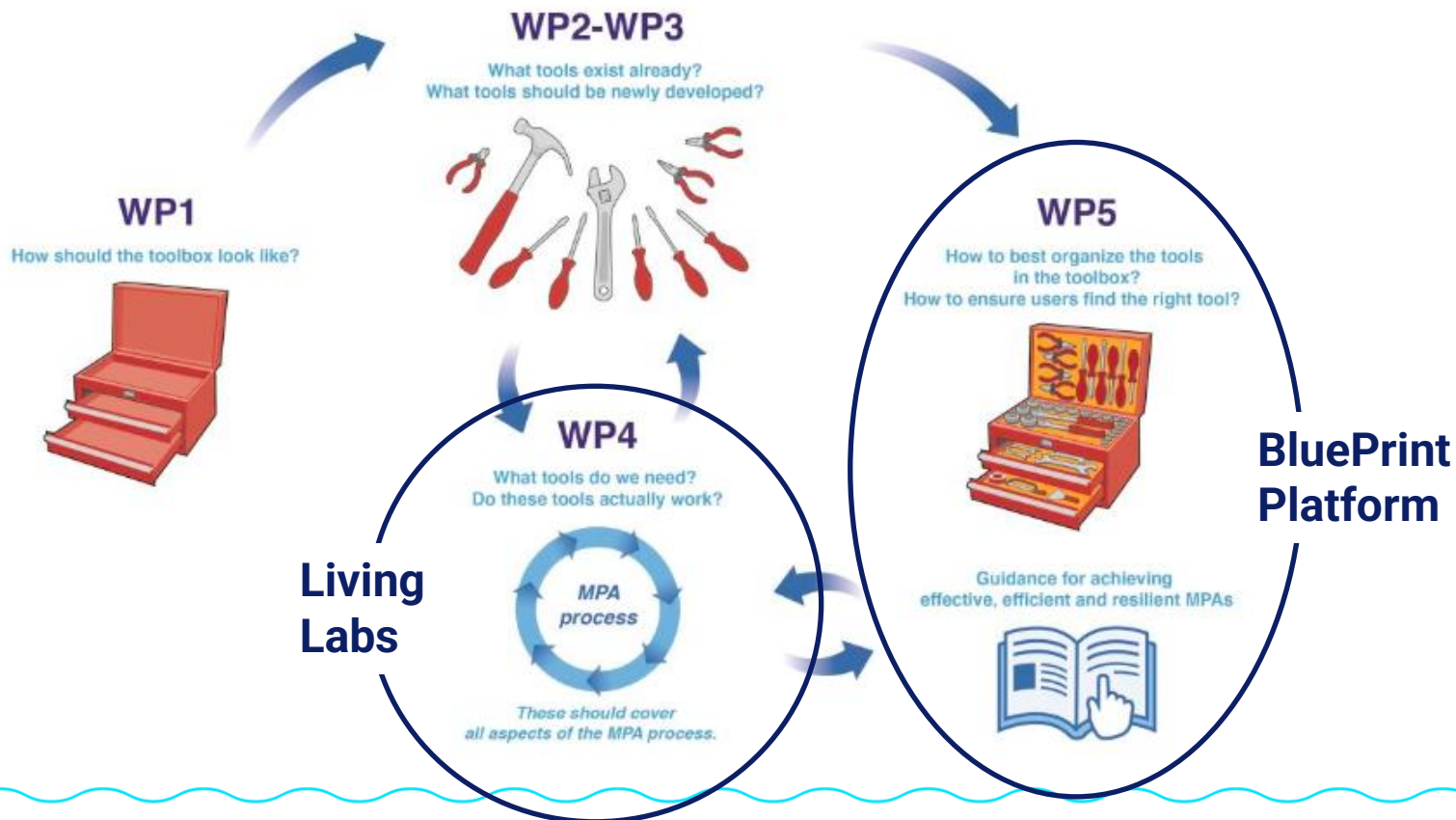
## BALTIC SEA

- 1 Väinameri MPA | EST
- 2 Väike väin MPA | EST
- 3 Finland National MPA network | FIN
- 4 Baltic Sea MPA network | DK | S | FIN | RUS | EST | LV | LT | PL

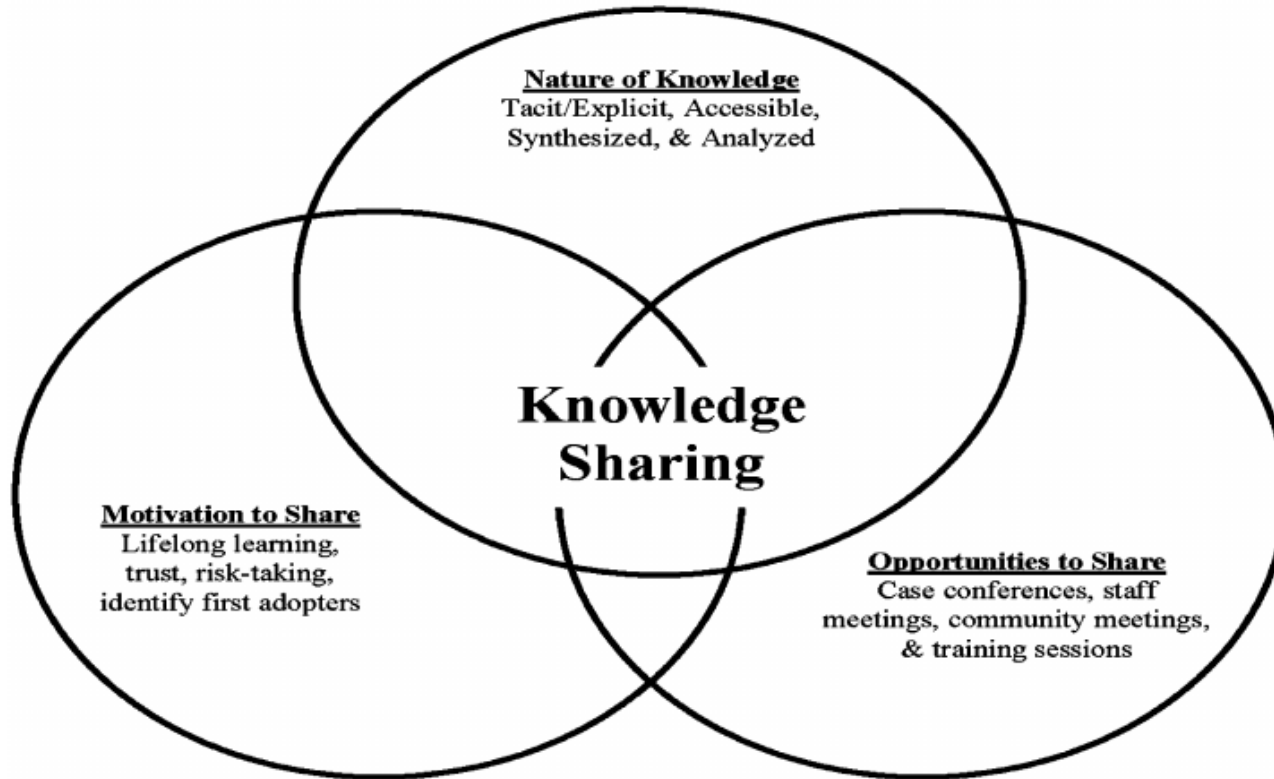


- MPA Network
- Individual MPA

# Turning lessons-learned into a generic, user-friendly tool...



# Facilitating an interactive Blue Parks Community...



Lee & Austin, J. Evidence-Based Social Work, 2012





*Thanks*



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