

# WGITMO

## Working Group on Introductions and Transfer of Marine Organisms



Human Activities, Pressures and Impacts Steering Group (HAPISG)

### RESEARCH FOCUS

- Introduction vectors and pathways
- Early detection of non-indigenous species (NIS) and alerts to potential spread.
- Population dynamics and distribution of NIS.
- Ecological impacts of NIS.
- Development of NIS risk analysis decision-support tools

### OUR OBJECTIVE

Addressing specific science objectives related to the introduction, establishment, spread, impacts, and management of non-indigenous species in marine ecosystems.

WGITMO places non-indigenous species in a broader marine ecosystem context by considering other human activities affecting and affected by bioinvasions, including the impacts of climate change on bioinvasions.

### OUR EXPERTISE

- Wide taxonomic expertise
- Innovative methods for detection and surveillance
- NIS monitoring approaches
- Contribution to NIS databases.
- Biofouling and ballast water
- Impact risk assessments
- Vector analyses
- Advice and governance

### OUR CHAIR

João Canning Clode



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about our work