

# MSFD & MSP Data Management

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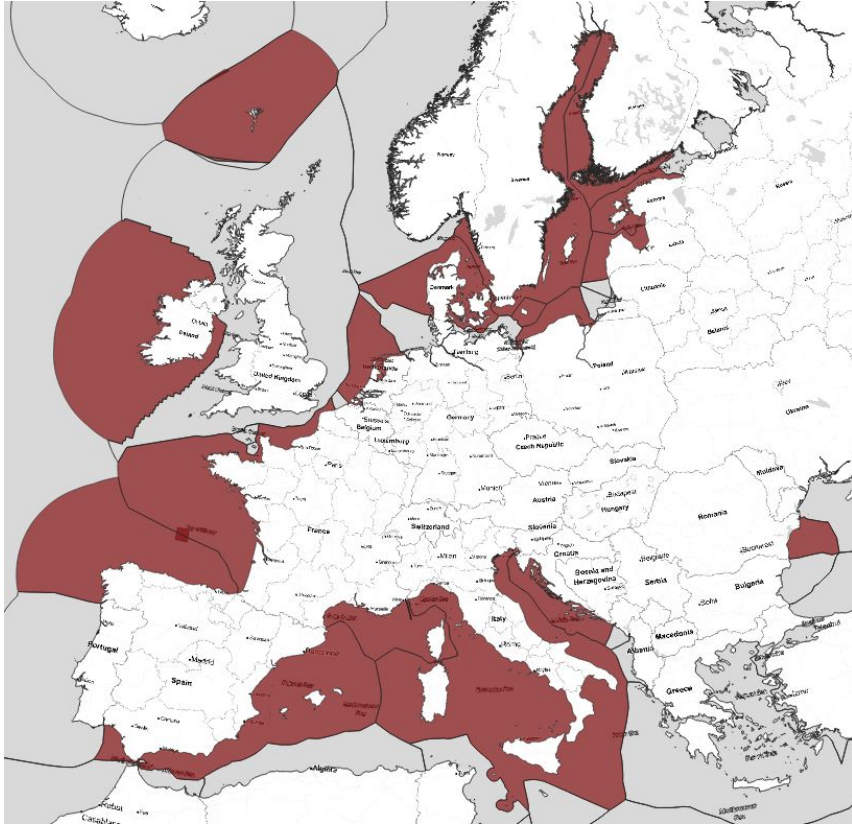
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# Analysis framework and online survey

Background coherence	1	Policy objectives
	2	Competent authority
	3	Cycle of assessment
Spatial/geographic	4	Spatial scale
Data	5	Initial assessment & Planning
	6	Monitoring (of the Planning process)
MSFD Terminology	7	Human activities
	8	Pressures
	9	Environmental components
	10	Descriptors
Land-sea interactions	11	

- Background coherence: are MSFD and MSP processes linked/connected? How?
- Spatial/geographic: are the spatial scales coherent?
- Data: which MSFD outcomes have been considered: qualitative (e.g. reports, descriptions), quantitative (e.g. raw datasets), pressure and state descriptors, criterias? Which MSP stages have been affected?
- MSFD terminology: have common registries/vocabularies, data models been used?
- Land-sea interactions: describe how Land-Sea Interactions (LSI) have been included
- Describe the reasons that haven't allowed (or have limited) the reuse the MSFD outcomes

# Collected responses - November 2022

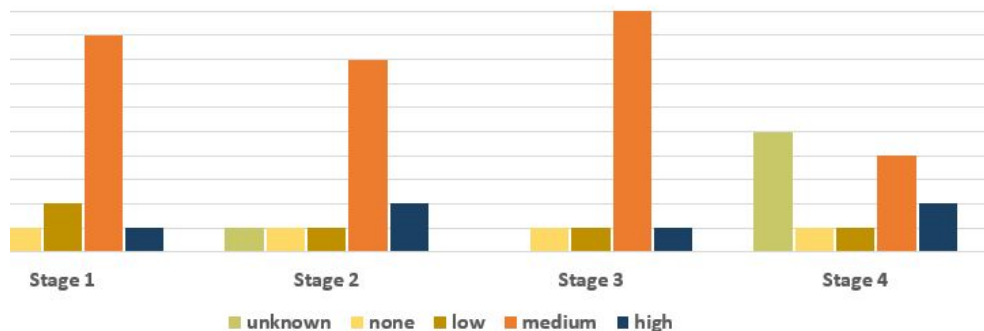


13 countries

- Croatia
- Denmark
- Estonia
- Finland
- France
- Italy
- Ireland
- Latvia
- Netherlands
- Poland
- Romania
- Spain
- Sweden

# Results - brief report

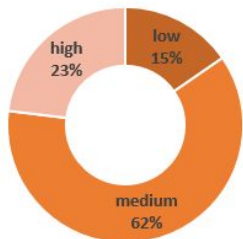
## MSFD data supporting MSP planning stages



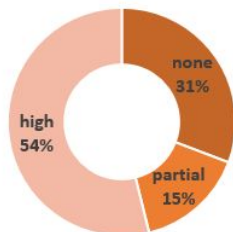
## Key messages

- **Medium level of data integration.** Consider that Stage 4 (monitoring) is not yet reached for the majority of countries
- **Spatial elements and scale mismatch:** MSP is more spatially explicit instead MSFD is primarily perceived as a strategic tool
- **Background coherence is important** to facilitate coherence of data
- **Data sharing** is important in all Stages of the MSP plans
- Respondents recognised potential to create better correlated shared data infrastructures

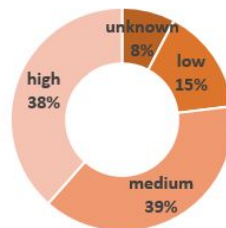
Coherence - Policy objectives



Coherence - competent authority



Coherence - spatial scales



Coherence - temporal scales

