

Factors	Challenges	Solutions	Outcomes
Long shoreline and extensive archipelago	<ul style="list-style-type: none"> • Rich and varying biodiversity • Varying operating environments for marine industries • Changing conditions and need for continual learning • Differing regional development visions • Need for shared understanding • Holistic approach from national level does not meet local conditions 	<ul style="list-style-type: none"> • SES approach: understanding that marine environment and marine industries form a dynamic system • Extensive stakeholder engagement in all levels • Bottom-up approach • Co-creation workshops • Visual approach through diagrams 	<ul style="list-style-type: none"> • A pragmatic way of applying pivotal MSP concepts (EBA and LSI) in planning • The increased shared understanding of systems dynamics within SES • Both stakeholders and maritime spatial planners developed comprehension regarding the multiple values provided by coastal and marine ecosystem • Applied model of an adaptive governance
Vulnerable marine environment: shallow waters, low salinity, and land uplift			
Climate change adaptation			
Planning responsibility on the regional level			