

Update of the ESA Roadmap

Document 5-2

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Roadmap for ESA

- Original developed in 2016
- Completion of HOLAS II and ongoing work on ESA => need for updating
- Roadmap almost completely revised, keeping some background information and items from the original document

Themes for future ESA work (1/5)

- i. Integration and continuity
 1. Integrate economic and social analyses to other HELCOM work strands
 2. Secure continuation and develop institutional memory

Themes for future ESA work (2/5)

ii. Developing methodologies

3. Continue developing integrated approaches for assessing the marine environment, linking the ecosystem and socio-economic system

4. Continue developing the ecosystem services approach for the economic and social analyses of the marine environment

5. Continue developing regional frameworks for economic and social analyses in maritime spatial planning

Themes for future ESA work (3/5)

ii. Developing methodologies

6. Develop approaches and data for marine ecosystem accounting

7. Develop approaches for linking cost of degradation assessment to state assessment

8. Formulate and develop economic and social indicators

Themes for future ESA work (4/5)

iii. Approaches and assessments for policy analysis

9. Continue to support the assessment of sufficiency of measures

10. Continue developing approaches and results for regional cost-effectiveness and cost-benefit analyses

Themes for future ESA work (5/5)

iv. Building information base

11. Develop approaches, data and results for spatially explicit analysis of economic and social impacts of the marine environment

12. Conduct regionally coordinated economic valuation studies of ecosystem services and/or environmental benefits

13. Engage with different BONUS and other relevant projects