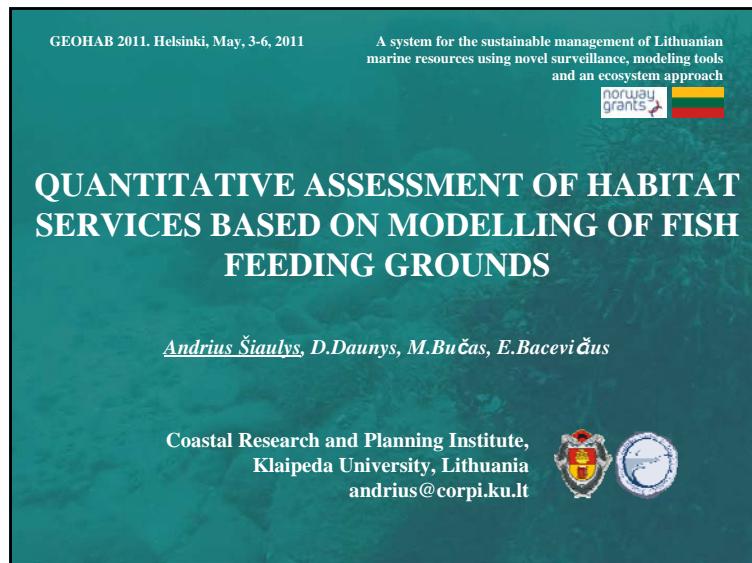


QUANTITATIVE ASSESSMENT OF HABITAT SERVICES BASED ON MODELLING OF FISH FEEDING GROUNDS

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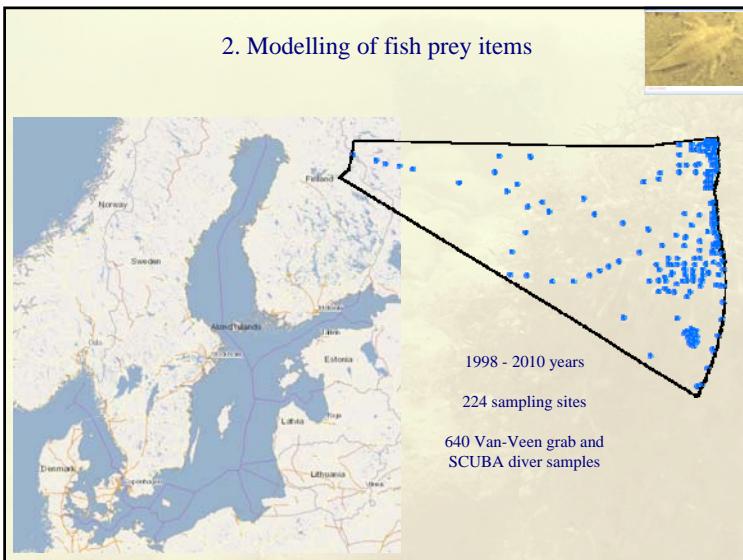
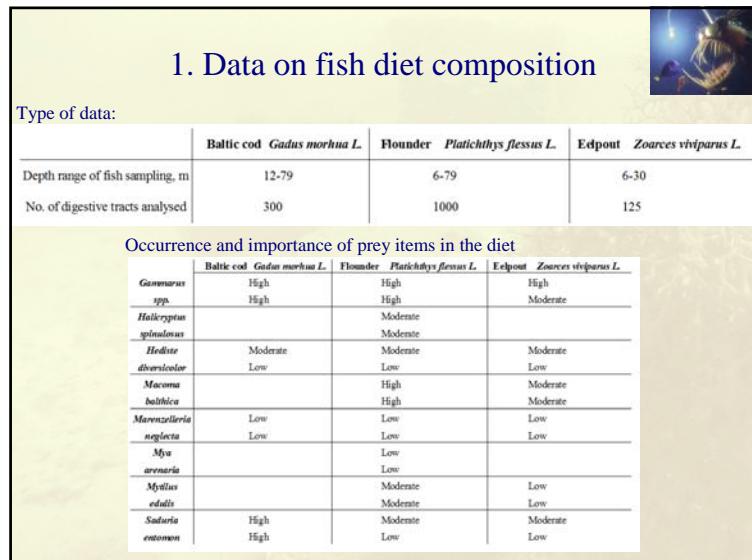


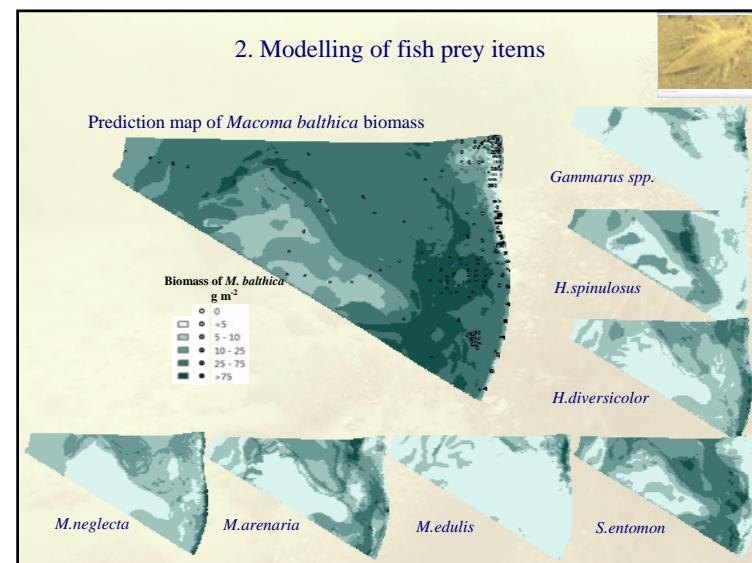
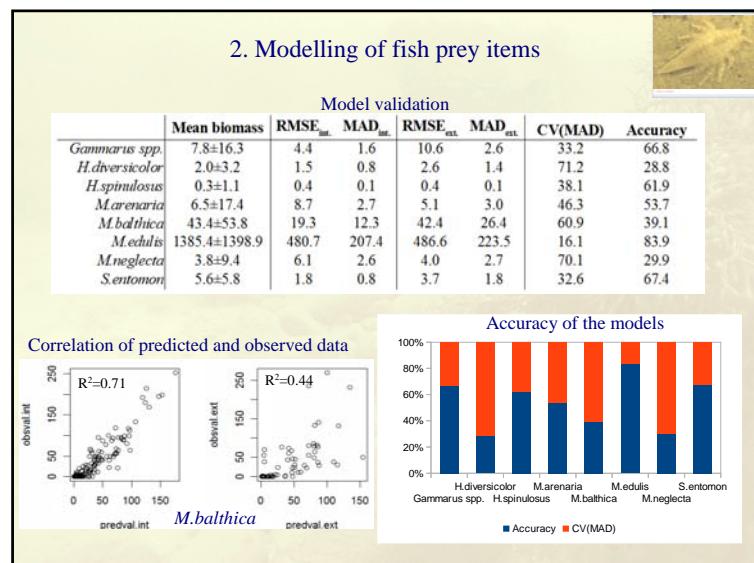
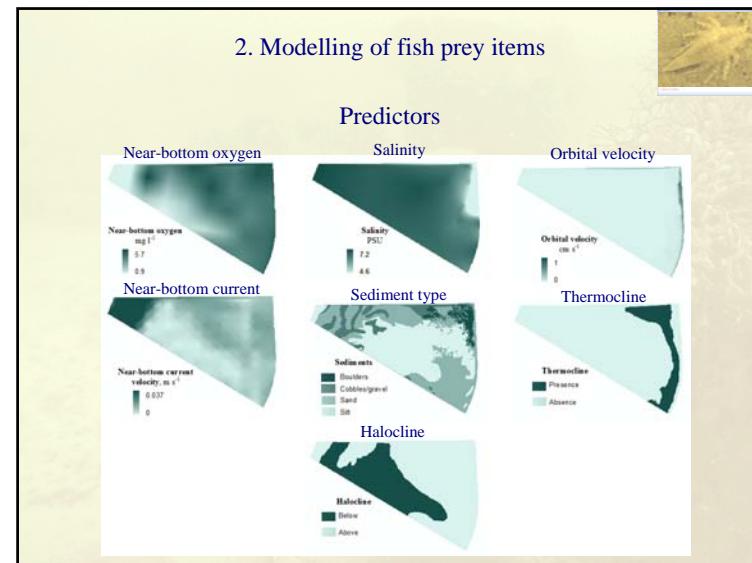
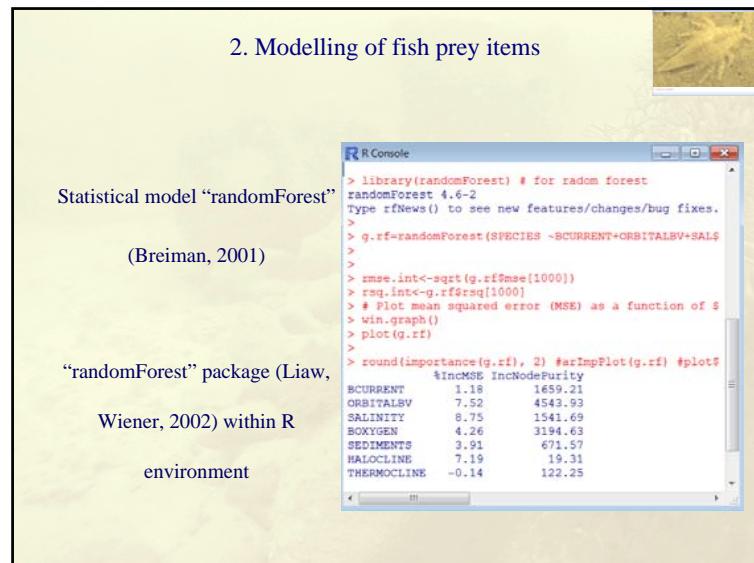
Aim of the study:

- to develop a map of feeding grounds for Baltic cod, flounder and eelpout in the Lithuanian economic zone, SE Baltic Sea

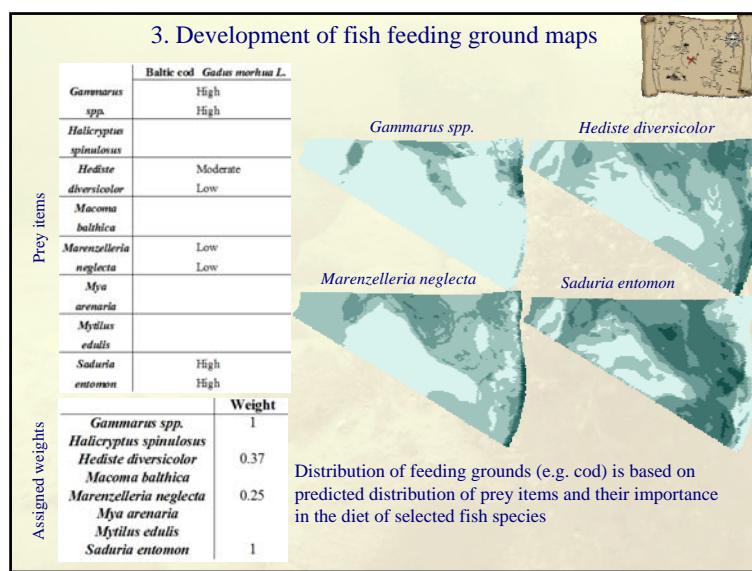
Stages of fish feeding ground mapping:

1. Identification of fish diet composition
2. Modelling of fish prey items
3. Development of fish feeding ground maps
4. Map accuracy assessment

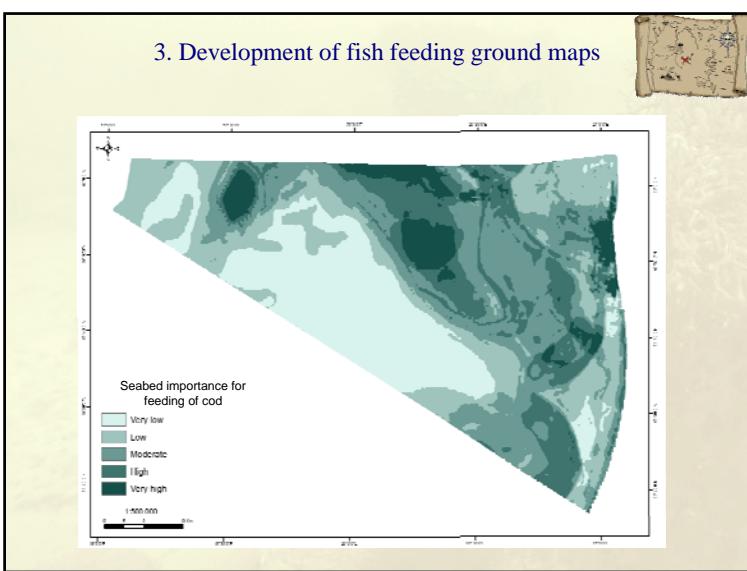




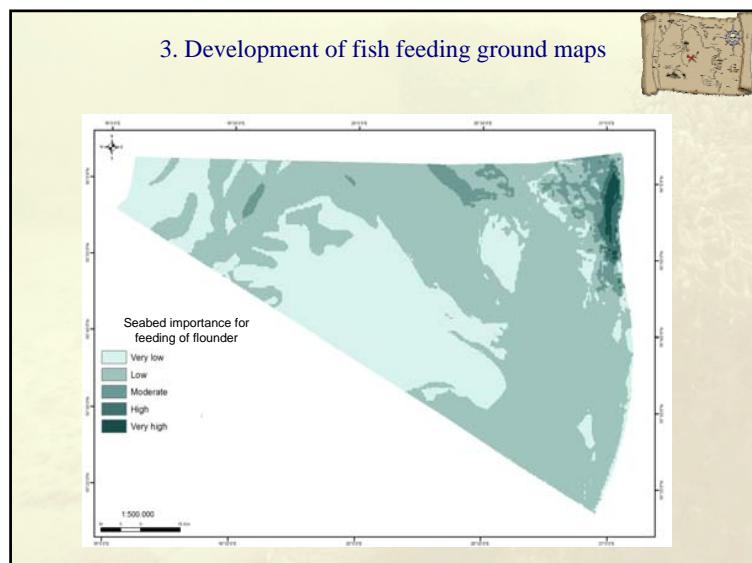
3. Development of fish feeding ground maps



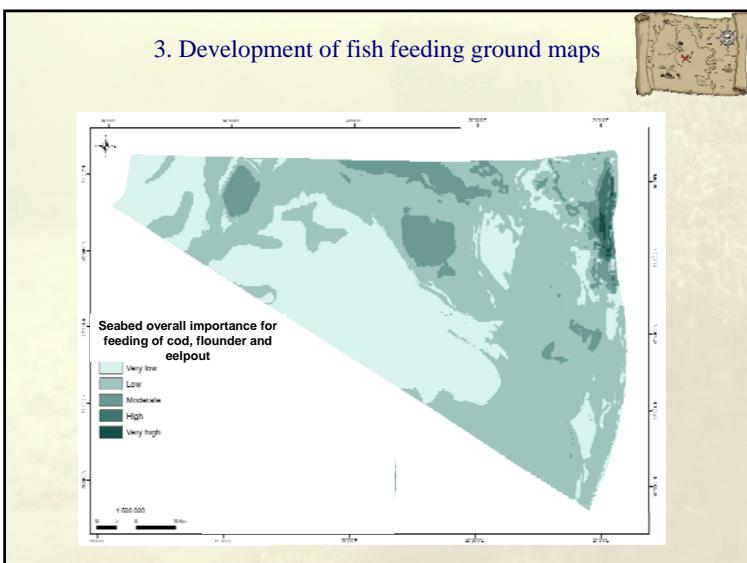
3. Development of fish feeding ground maps

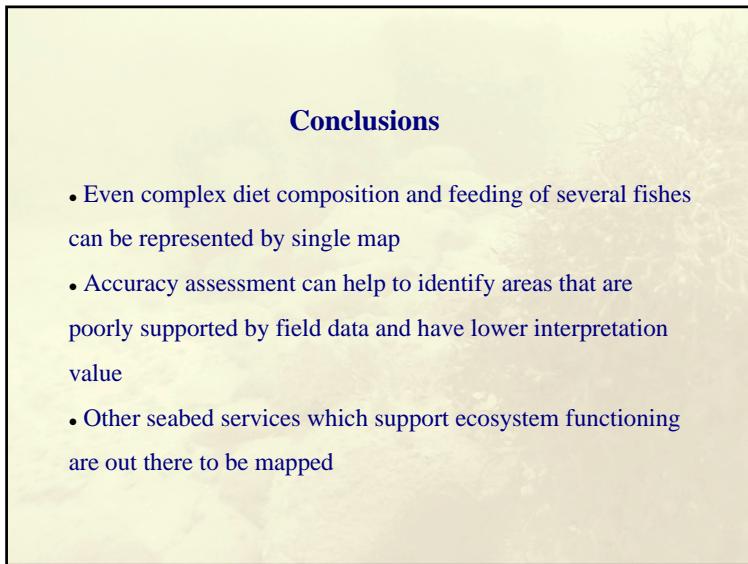
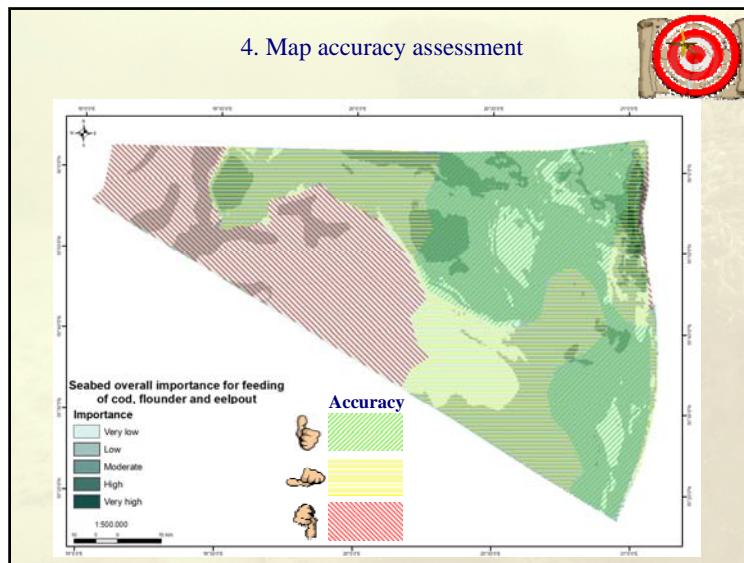
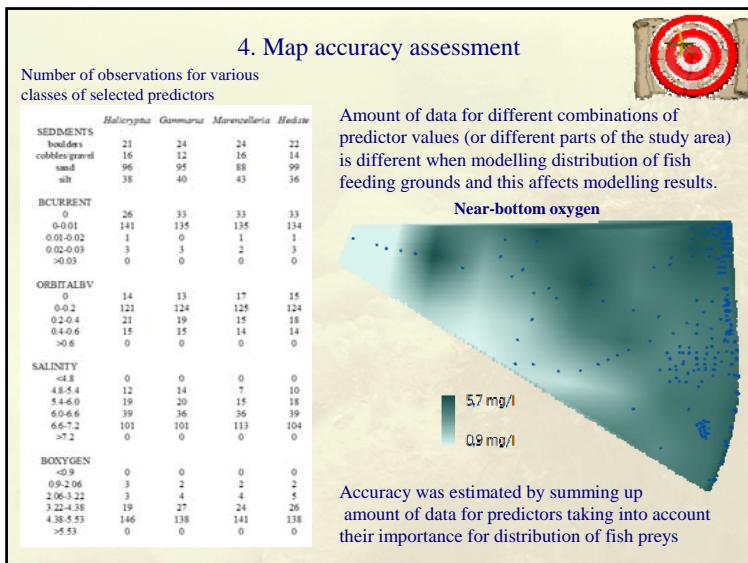


3. Development of fish feeding ground maps



3. Development of fish feeding ground maps





AKNOWLEDGEMENTS

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Klaipėda University The logo of Klaipėda University, which is a small circular emblem containing a stylized building or tree design.