

# WGRDBES-EST

Working Group on  
Estimation with the RDBES  
data model



Data Science and Technology  
Steering Group (DSTSG)

## RESEARCH FOCUS

- Development and documentation of design-based and model assisted estimators using the RDBES data model as input, including calculation of precision and evaluation of biases associated with sampling and estimation

## OUR OBJECTIVE

Improve the estimation of commercial catches used in ICES assessments and facilitate the evaluations of bias and precision associated to those estimates.

Support the development of the RDBES data model in matters relating to estimation.

Coordinate the peer-review and inclusion of functions in the R RDBES core package.

## OUR EXPERTISE

- Design-based and model assisted estimation
- RDBES
- R coding and package development
- Pair programming
- Sampling of commercial catches

## OUR CHAIRS

Kirsten Birch  
Håkansson

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more about our work