

## Metadata sheet

No	Descriptor	Information
1	Title of dataset	Baltic cod condition
2	General description	Biological data from bottom trawling (BITS, and historical Swedish and Latvian data), seal counts (Swedish Museum of Natural history) and hydrological data (SMHI)
3	Data type (observational/model)	Observational and model data
4	Parameters	Cod condition, hypoxic areas, cod suitable areas, sprat and herring biomass, cod abundance, seal abundance
5	Area covered	Central Baltic Sea (ICES SDs 25-28)
6	Spatial resolution	Sub-basins (ICES SDs)
7	Time span	1976-2014
8	Temporal resolution	Annual (October)
9	Entry date	03. November 2016
10	Institution	SLU Aqua, Sweden
11	Contact name	Michele Casini
12	Contact e-mail	michele.casini@slu.se
13	Publication where data used	Casini, M., Käll, F., Hansson, M., Plikshs, M., Baranova, T., Karlsson, O., Lundstrom, K., Neuenfeldt, S., Gårdmark, G. and Hjelm J. (2016). Hypoxic areas, density dependence and food limitation drive the body condition of a heavily exploited marine fish predator. Royal Society Open Science, 3: 160416. Doi: 10.1098/rsos.160416.



