

Metadata sheet

No	Descriptor	Information
1	Title of dataset	Egg specific gravity of Baltic flounder
2	General description	Egg characteristics and egg survival probabilities in different spawning areas
3	Data type (observational/model)	Observational
4	Parameters	Egg specific gravity, egg diameter, egg dry weight; changes in egg specific gravity during ontogeny; survival probabilities
5	Area covered	Baltic Sea: ICES SD 22, 24-26 and 28
6	Spatial resolution	The Baltic Sea deep basins and the east coast of Gotland
7	Time span	1990-2015
8	Temporal resolution	Spawning time; February-May
9	Entry date	08 March 2017
10	Institution	GEOMAR, Kiel, Germany
11	Contact name	Christoph Petereit
12	Contact e-mail	cpetereit@geomar.de
13	Publication where data used	Nissling, A., Nyberg, S., Petereit, C. Egg buoyancy of flounder, <i>Platichthys flesus</i> , in the Baltic Sea – adaptation to salinity and implications for egg survival. Fisheries Research (accepted 27 February 2017)





BONUS INSPIRE INtegrating SPatlal pRocesses into Ecosystem models for sustainable utilization of fish resources

BONUS INSPIRE project funded from BONUS (Art 185), funded jointly by the EU and the national funding institutions in the Baltic Sea countries inspire@sea.ee