



Metadata sheet

No	Descriptor	Information
1	Title of dataset	Early life stage survival and connectivity of Baltic cod
2	General description	Data bases on meteorology, river runoff and hydrography
3	Data type (observational/model)	Model data
4	Parameters	Survial and connectivity patterns of Baltic cod eggs / yolk-sac larvae
5	Area covered	Arkona, Bornholm, Gotland Basin and Gdansk Deep, Baltic Sea
6	Spatial resolution	2.5 km horizontal, 3 m vertical
7	Time span	1971-2010
8	Temporal resolution	10 days
9	Entry date	27. February 2016
10	Institution	GEOMAR, Kiel, Germany
11	Contact name	Hans – Harald Hinrichsen
12	Contact e-mail	hhinrichsen@geomar.de
13	Publication where data used	Hinrichsen, H.-H., Lehmann, A., Petereit, C., Nissling, A., Ustups, D., Bergström, U., Hüsey, K. 2016. Spawning areas of eastern Baltic cod revisited: Using hydrodynamic modelling to reveal spawning habitat suitability, egg survival probability, and connectivity patterns. Progress in Oceanography, 143: 13-25. http://dx.doi.org/10.1016/pocean.2016.02.004

