NOOS PROJECT SUMMARY

For review at steering group and annual meetings Date of revision: Oct 2013

KEYWORDS: ocean modelling, boundaries, downscaling, bathymetry

NOOS working group on ocean modelling	
Project aims at	A1. Create an updated NOOS bathymetry
	A2. Produce a standard list of metrics
Lead agency	UK Met Office
Lead scientist	John Siddorn – john.siddorn@metoffice.gov.uk
Participant list	John Siddorn, Enda O'Dea (Met Office)
	Bruce Hackett (met.no),
	Stephan Dick/Frank Janssen (BSH)
	Sebastien Legrand (MUMM)
	Linda de Vries (SMHI)
Present status	Bathymetry datasets have been looked at and work is underway to
Ongoing	generate an improved NOOS bathymetry. The EMODNET
	bathymetry looks promising, but is referenced to LAT (as is the
	NOOS bathy) but is due to be released as MSL product
Project timescale	On-going On-going
Planned	A new NOOS bathymetry
Developments	A standard list of NOOS metrics
Activities in 2013-	Activities related to A1:
	- The EMODNET bathy on NOOS grid will be distributed.
	- EMODNET contacts will be contacted to estimate timescale for
	MSL product.
	- MSL NOOS bathymetry will be produced Activities related to A2:
	A standard list of metrics will be produced and circulated for comment.
	- Partners will move towards producing standard metrics when
	evaluating the model
Link to project	Available via http://noos.cc/index.php?id=173 on NOOS modelling
documents	project pages