

CEMP Appendix BB17: Habitat mapping database

Habitat mapping database			
Monitoring Purpose	State	Applicable MSFD GES Criteria	1.4 Habitat distribution 1.5 Habitat extent 1.6 Habitat condition 6.1 Physical damage 6.2 Condition of benthic community
Monitoring Guidelines / Monitoring Method in place	Data format is explained with data download (http://www.emodnet-seabedhabitats.eu/download). Full instructions provided to CPs at the time of the data call. Overview of process given on OSPAR website: http://www.ospar.org/work-areas/bdc/species-habitats/mapping-habitats-on-the-ospar-list-of-threatened-or-declining-species-and-habitats	Assessment Guidelines	not relevant
Quality Assurance Procedures in place	None (not applicable)	Assessment tools available	Not applicable
Quality Control	Other QC: national CP leads are responsible for checking the correctness of the records of the habitats. Overall task lead is responsible for checking the data format is complied with.	Data Custodian	UK (JNCC)
Element Monitored	Habitat types	Database	Habitat mapping database

			http://www.emodnet-seabedhabitats.eu/default.aspx?page=1974&LAYERS=OSPARhabPolygon,OSPARHabPoints OR http://www.ospar.org/work-areas/bdc/species-habitats/mapping-habitats-on-the-ospar-list-of-threatened-or-declining-species-and-habitats
Parameter Measured	Habitat distributional range/pattern Areal extent of habitat	Indicator Metric	Not applicable
Temporal scope	Start date: 2004 End date: 9999 Monitoring frequency: annually or biennially depending on the year	Data submission Frequency/ deadline and link to reporting format	Annual or Biennial, depending on the year 3 Months before ICG-POSH Data format is explained with data download (http://www.emodnet-seabedhabitats.eu/download). Full instructions provided to CPs at the time of the data call. Overview of process given on OSPAR website: http://www.ospar.org/work-areas/bdc/species-habitats/mapping-habitats-on-the-ospar-list-of-threatened-or-declining-species-and-habitats
Spatial Scope	EEZ (or similar), Continental Shelf (beyond EEZ), Beyond CP waters	All OSPAR waters included, with CPs responsible for submitting data for their EEZ and extended continental shelves.	

	(ABNJ), i.e. all OSPAR waters				
Nature of Data	Processed Data and Data Products		Aggregation of Data	Subregion and subdivisions	
	Arctic	Greater North Sea	Celtic Seas	Bay of Biscay & Iberian Coast	Macaronesia
Contracting Parties monitoring	NO, IS	UK, FR, BE, NL, DE, DK, SE, NO	UK, IE, FR	FR, ES	
Contracting parties supplying data	NO, IS	UK, FR, BE, NL, DE, DK, SE, NO	UK, IE, FR	FR, ES	
Spatial Resolution (proportion)	Not applicable (NA)	NA	NA	NA	NA
Spatial Resolution (Density)	NA	NA	NA	NA	NA
Contracting Parties with an "opt out"	NA	NA	NA	NA	NA