
MEDIN metadata discovery portal

<http://portal.oceannet.org/search/full>

OR

go to the OceanNET homepage at
<http://www.oceannet.org/> and on the left
hand menu select data discovery portal

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www.oceannet.org

MEDIN portal introduction

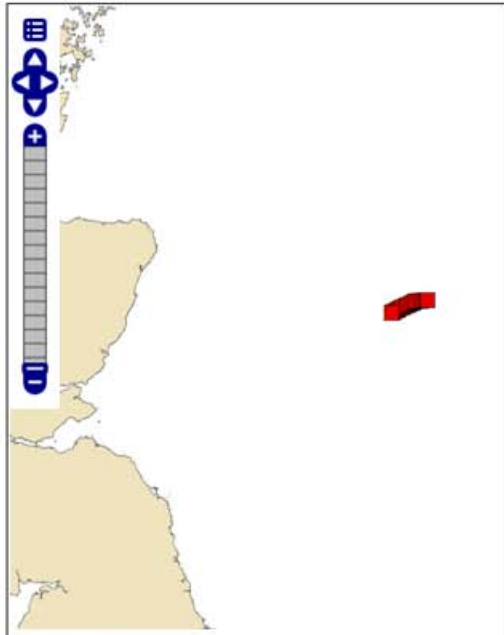
- the portal went live June 2010
- it will provide users with **a single point of access** to all marine data and information in the UK
- the portal **currently holds 1839** metadata records provided by BGS, UKHO, the Marine Biological Association, SEPA and the Met Office
- the portal will hold **several thousand more records by the end of 2011** from SNH, BODC, CCW, Natural England, Western Channel Observatory, JNCC, Seasearch, Shark Trust, Marine Scotland, Northern Ireland Environment Agency, AFBI, OASIS, Crown Estate, Channel Coastal Observatory, ABPmer, EA, Regional Projects, University Marine Biological Station Millport, DECC, Cefas, Defra, Local Record Centres, Academic Institutes and Environmental Consultancies.

Metadata harvesting from Data Archive Centres (DACs)

- metadata are centrally stored at the Science and Technology Facilities Council (STFC)
- the portal web interface sends requests to a central database via a discovery web service built by STFC for MEDIN
- metadata records are harvested from the DACs via OAI-PMH servers or via Catalog Services for the Web (CSW) or Web Accessible Folder (WAF) direct from organisations
- a subset of the record content will be transferred to UK Location Programme data.gov.uk

Metadata: 2006 Shell UK Exploration and Production Ltd Pipeline route survey UKCS Blocks 22/30b to 29/3a Shearwater A to Starling

www.dassh.ac.uk:8080/geoserver/dassh/wms?service=WMS&version=1.1.0&request=GetMap&layers=dassh:mgsampleevent&styles=&bbox=-3.7



Scale = 1 : 13M 0.00000, 0.00000
Click on the map to get feature info

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1	ABE0701_1	ABE0701	ABE0701	ABE0701_1	475480	6765748	61.024395	-3.453681	2007-07-00	
2	ABE0702_1	ABE0702	ABE0702	ABE0702_1	475456	6765687	61.023855	-3.447029	2007-07-00	
3	ABE0703_1	ABE0703	ABE0703	ABE0703_1	475842	6766113	61.02765	-3.460402	2007-07-00	
4	ABE0704_1	ABE0704	ABE0704	ABE0704_1	475119	6766067	61.027246	-3.44587	2007-07-00	
5	ABE0705_1	ABE0705	ABE0705	ABE0705_1	475900	6765428	61.021549	-3.44587	2007-07-00	
6	ALB0501_1	ALB0501	ALB0501	ALB0501_1	386774	6437198	58.060487	1.081162	2005-10-00	
7	ALB0501_2	ALB0501	ALB0501	ALB0501_2	386774	6437198	58.060487	1.081162	2005-10-01	
8	ALB0501_3	ALB0501	ALB0501	ALB0501_3	386774	6437198	58.060487	1.081162	2005-10-01	
9	ALB0502_1	ALB0502	ALB0502	ALB0502_1	386774	6437498	58.06318	1.081017	2005-10-01	
10	ALB0502_2	ALB0502	ALB0502	ALB0502_2	386774	6437498	58.06318	1.081017	2005-10-01	