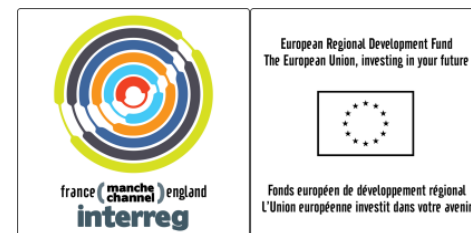


WP 2 Update

Data, mapping and web based services



Highlights

- Dataset discovery
 - Collation of all known datasets
 - Research into socio-economic data
- Dataset mapping
 - Mapping of known data (current situation)
- Cultural services research
 - Hardcopy mapping for postal questionnaire
 - Online mapping and questionnaire developed
- Continued archiving and data storage

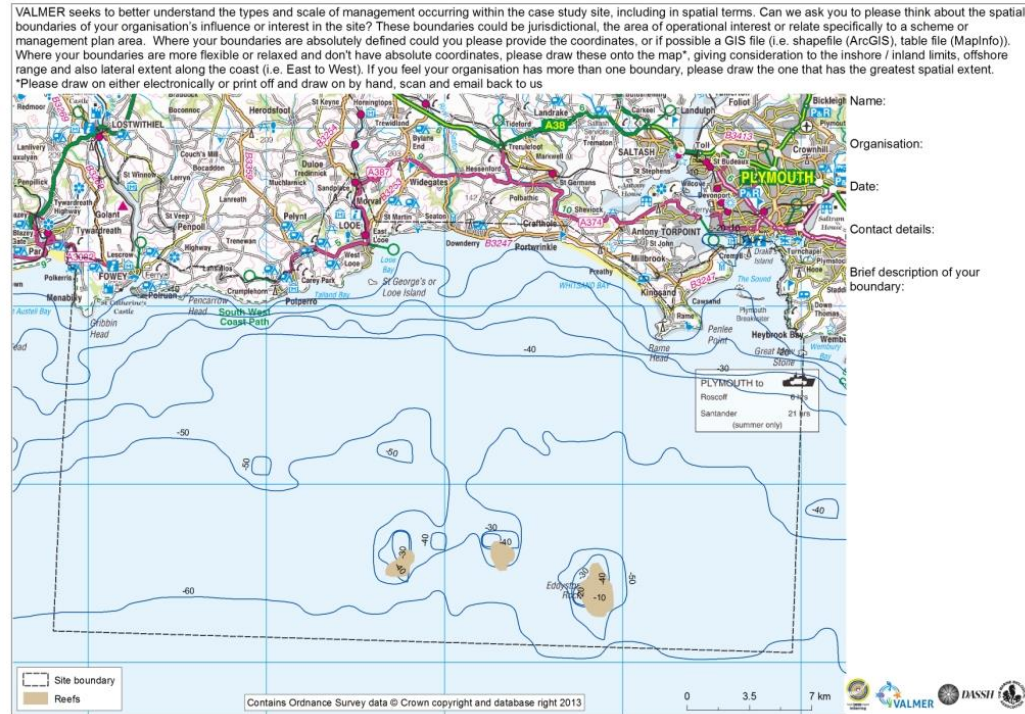


Dataset Discovery

- Master data list created with assistance from Task & Finnish group
- Questionnaire & map sent to all interested parties for known datasets in case study site

https://docs.google.com/spreadsheet/ccc?key=0AgdyfNyjgwUOdE00VGVWMkx4NDZZODYtLVILeFg0aGc&usp=drive_web#gid=0

- 242 datasets identified
- 168 Now In house/at PML
- 33 Requested but not yet received
- 41 In process of requesting



Dataset Discovery

- Socio-economic data questionnaire

- Currently missing information in this area

- We have set up web questionnaires

http://www.dassh.ac.uk/valmer_activities to gather new data.

- a) sports clubs
- b) businesses

Socioeconomic Questionnaire Activities

As part of the VALMER project (www.valmer.eu) the Marine Biological Association is conducting a survey in the Plymouth Sound to Fowey area to understand how people use the local marine and coastal environment for recreation and enjoyment.

VALMER is a partnership project which aims to examine how improved information about the value of the marine and coastal natural environment can support marine management and planning. Plymouth Sound to Fowey is a VALMER case study.

We would be delighted if you would be kind enough to complete this short questionnaire. Every response really counts. DASSH is a registered data controller and all personal data will be stored appropriately and not passed on to third parties. The on-line questionnaire will close on 31st March

1 Tell Us About Yourself

Name of your organisation or club

Organisation Location

How many members does your organisation have?

Activities

2 Tell Us About Your Activities

Cruising (motor/sail)

Locations of most popular sites

You must click in the box above to activate it, then draw an outline on the map opposite to show the area in which your activity takes place. If you want to redraw the polygon, just draw it again and its co-ordinates will replace the ones in the currently selected text box.

Number of Members Taking Part

Notes on Most Popular Sites Visited



Zoom in and out with the [+] and [-] buttons, drag the map by holding your mouse button, draw an area by clicking the corners of the area you wish to draw - double-click to finish the drawing.

Map looking cluttered? Clear all the polygons with this button. Don't worry, the information you've already entered in the boxes opposite will be kept.



Socioeconomic data questionnaire

have we missed any organisations?

Cruising/Sailing

- Fowey Gallants Sailing Club
- Royal Fowey Yacht Club
- Fowey Maritime Centre
- Fowey River Class Association
- Troy Class
- Looe Boat Owners Association
- Looe Sailing Club
- Fowey Cruise
- Fowey River Boat Hire
- Fowey Boat Hire
- Fowey River Sailing
- La Caniche
- Sunbeam
- Plymouth sailing school
- Royal Corinthians yacht club
- Mayflower sailing club
- University of Plymouth Sailing and Powerboating Club
- Royal Western Yacht Club
- Saltash Sailing Club
- Plym Yacht Club
- West Hoe Sailing Club
- Plymouth Sailing School
- Devon Yacht Charter
- Performance Yachting Sailing School
- Old School Sailing

Kayaking/ SUP/ Kitesurfing/Surfing/Windsurfing/W akeboarding/Coasteering/gigracing

- Fowey Kayak Hire
- Fowey River Expeditions
- Polkerris Watersports
- Port of Plymouth Kayaking association
- Windsurf Plymouth
- Reactive watersports
- Mountbatten centre
- South devon kite surfing club
- UoP surf lifesaving club
- Whitsand Bay Life Saving Club
- Devon and cornwall wild swimming
- PUSC
- Plymouth Ladies Surf Club
- Adventure bay surf school
- Fowey Gig Club
- Cattewater Pilot Gig Club



Diving/Angling/Wildlife watching/powerboating

- Cornwall Seasearch
- Sound diving
- Bigbury Bay Divers
- Dart sub aqua club
- Exdive
- Exeter University Sub aqua club
- Joint Service Sub Aqua Diving Centre (JSSADC)
- Pilgrims sub-aqua club
- Aquanauts
- Plymouth Open Water divers
- Plymouth Undersea sub aqua club
- Scuba doo diving club
- Sea dweller
- Totnes Sub aqua club
- Plymouth Mountbatten dive charter
- In Deep diving
- South west diving
- Venture charters
- Fowey diving club
- Devon Powerboating
- Plymouth Charter Boats (Fintan)
- Maid Maggie 2
- Plymouth Diving Centre
- Wrightys charters
- Discovery Divers
- Cee King charters
- Diving
- Looe Divers

- Fowey Diving Club
- Boscastle Lass
- Anglodawn salcombe
- Shark Angling Club of Great Britain
- Secret Star
- Sea angler 2
- Tamesis
- Mirage charters
- Aces high
- Size matters
- Plymouth Sea angling
- Meercat
- Typhoon
- Force ten
- Jon and Mike's Scenic Sea Trips
- Fowey Boat Hire
- Rodbenders Sea Angling Club
- British Conger Club
- Luna Blue Fishing Trips
- Moogie Fishing Trips
- Plymouth Federation of Sea Angling Clubs
- Looe and District Sea Angling Association
- Q M Quality Service
- Roger's Tackle Shop
- The Tackle and Bait Shop
- Charter Angling
- Shark Angling Club of Great Britain
- Polruan Fishing Club

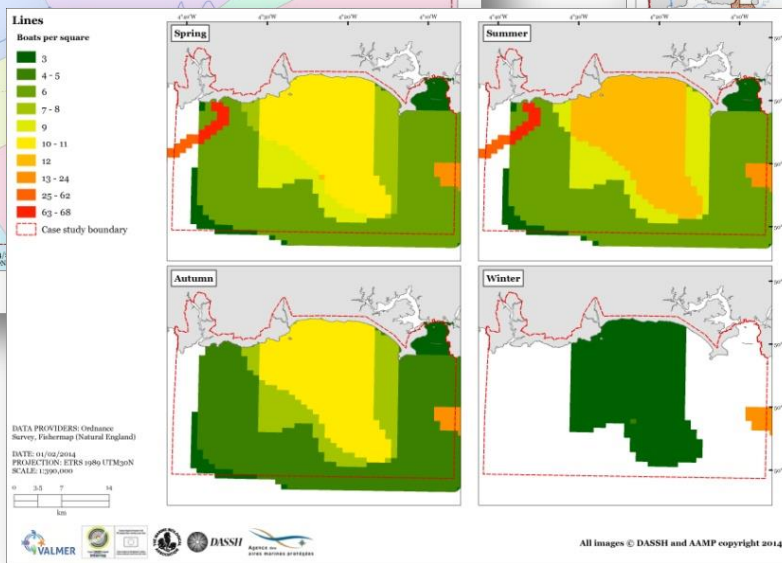
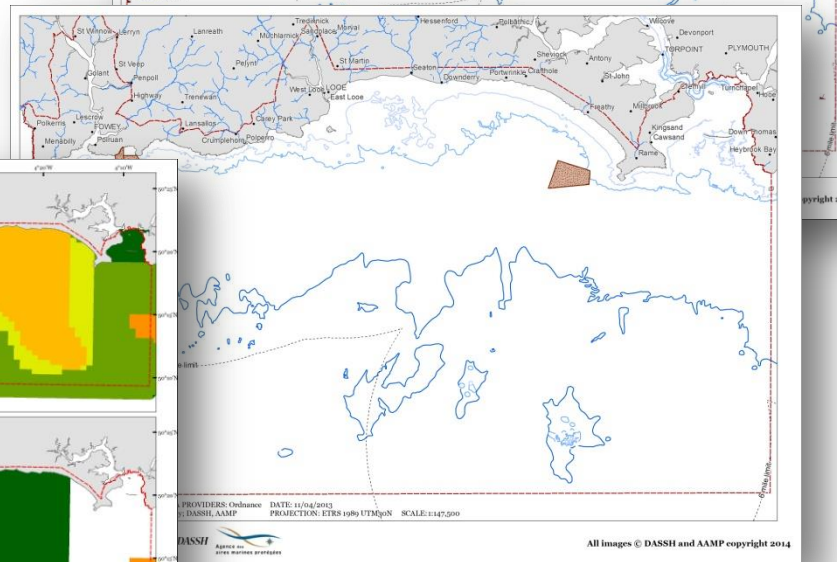
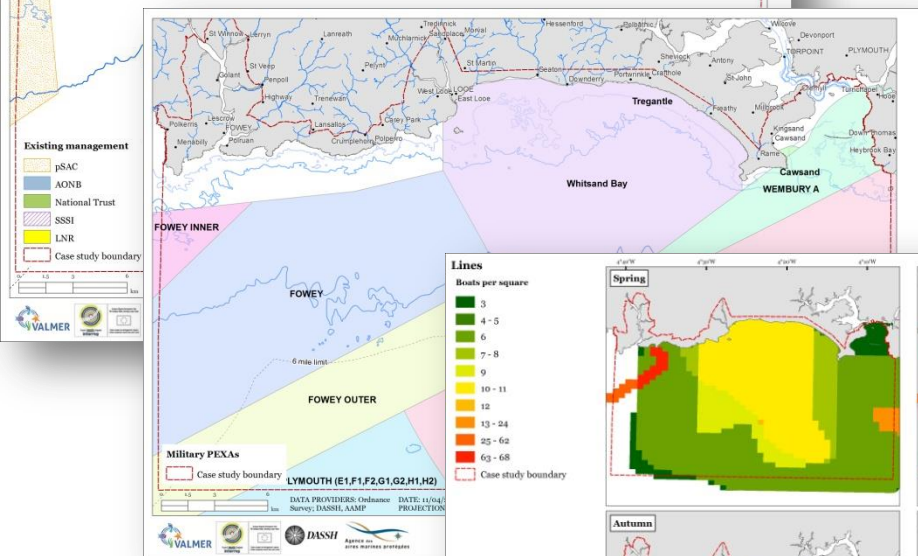
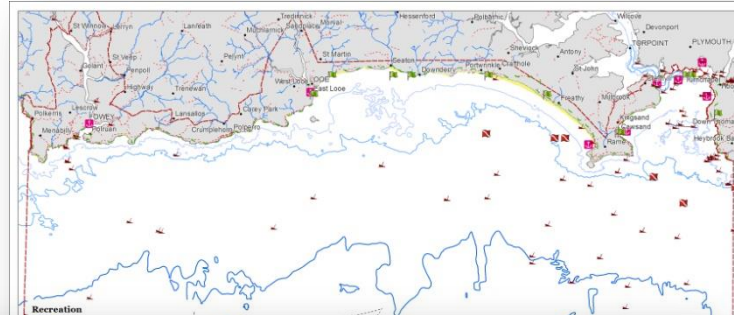


Other

- Fowey Museum
- RNLI
- Fowey Maritime Museum
- Lerryn WI
- Fowey Town Council
- Imerys
- Looe Information Centre
- Looe Old Cornwall Society
- Westcountry Rivers Trust
- Looe Development Trust
- West Looe Town Trust
- Caradon Volunteer Centre
- East Looe Town Trust
- Looe Market and Costal Towns Initiative
- Friends of Kilminorth Woods
- Looe Coastguard
- Monkey Sanctuary
- Chairman of The Environment Committee
- Looe Town Trust
- Looe Lifeboat Station Manager
- Looe Harbour Commissioners
- Friends of the Fowey Estuary
- Fowey Amblers

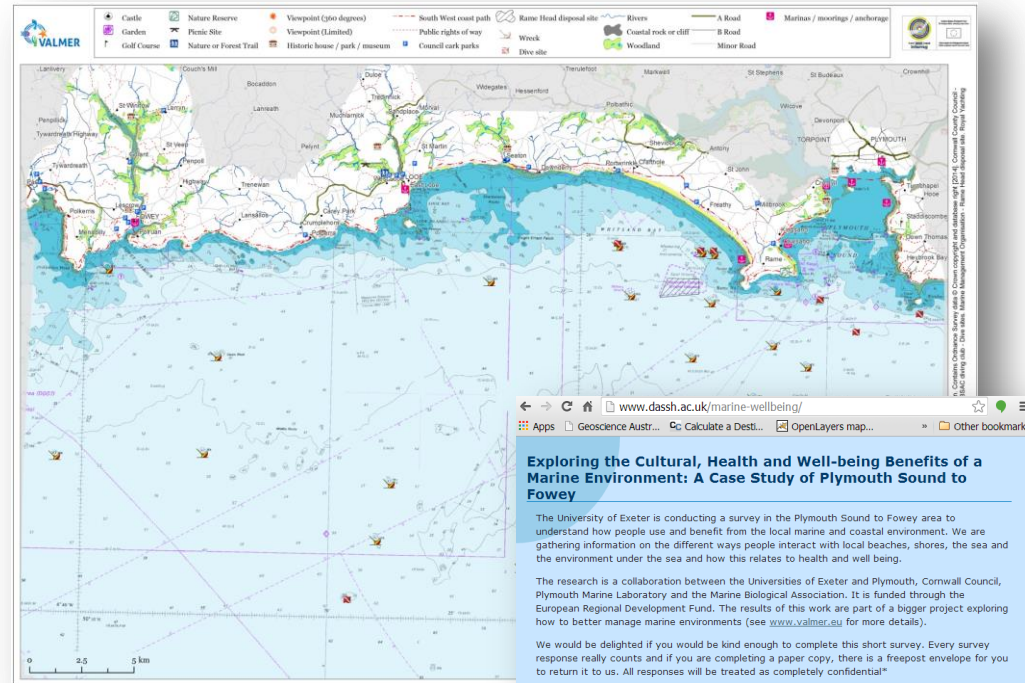


Dataset Mapping



Cultural Services Research

- Working with Exeter University
(Rob Fish, Cheryl Willis, Matt White)
- Creation of paper map to accompany postal questionnaire
- Creation of online questionnaire and webmap to facilitate wider response



Exploring the Cultural, Health and Well-being Benefits of a Marine Environment: A Case Study of Plymouth Sound to Fowey

The University of Exeter is conducting a survey in the Plymouth Sound to Fowey area to understand how people use and benefit from the local marine and coastal environment. We are gathering information on the different ways people interact with local beaches, shores, the sea and the environment under the sea and how this relates to health and well being.

The research is a collaboration between the Universities of Exeter and Plymouth, Cornwall Council, Plymouth Marine Laboratory and the Marine Biological Association. It is funded through the European Regional Development Fund. The results of this work are part of a bigger project exploring how to better manage marine environments (see www.valmer.eu for more details).

We would be delighted if you would be kind enough to complete this short survey. Every survey response really counts and if you are completing a paper copy, there is a freepost envelope for you to return it to us. All responses will be treated as completely confidential*

We'd be very grateful for a response by **3rd February 2014**.

Community Events

In February, we will be holding a few informal events in the area to present some of the findings of our research and to learn more about people's views about this environment. If you would like to join us for an event, please indicate which of the dates you would like to make (you may tick more than one to indicate you could attend on different days) and complete your contact details below. Refreshments will be provided and the events should be a lot of fun. If you would like any further details about this research, please contact Cheryl Willis (C.A.Willis@exeter.ac.uk)

I would like to take part in a discussion event

Name	<input type="text"/>
Address	<input type="text"/>
Postcode	<input type="text"/>
Telephone	<input type="text"/>
E-mail	<input type="text"/>

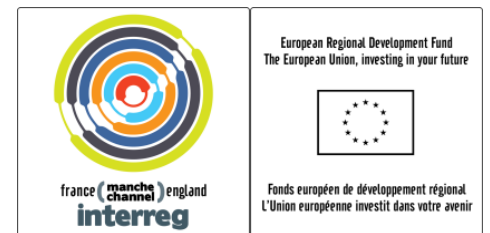


Continued Archiving & Storage

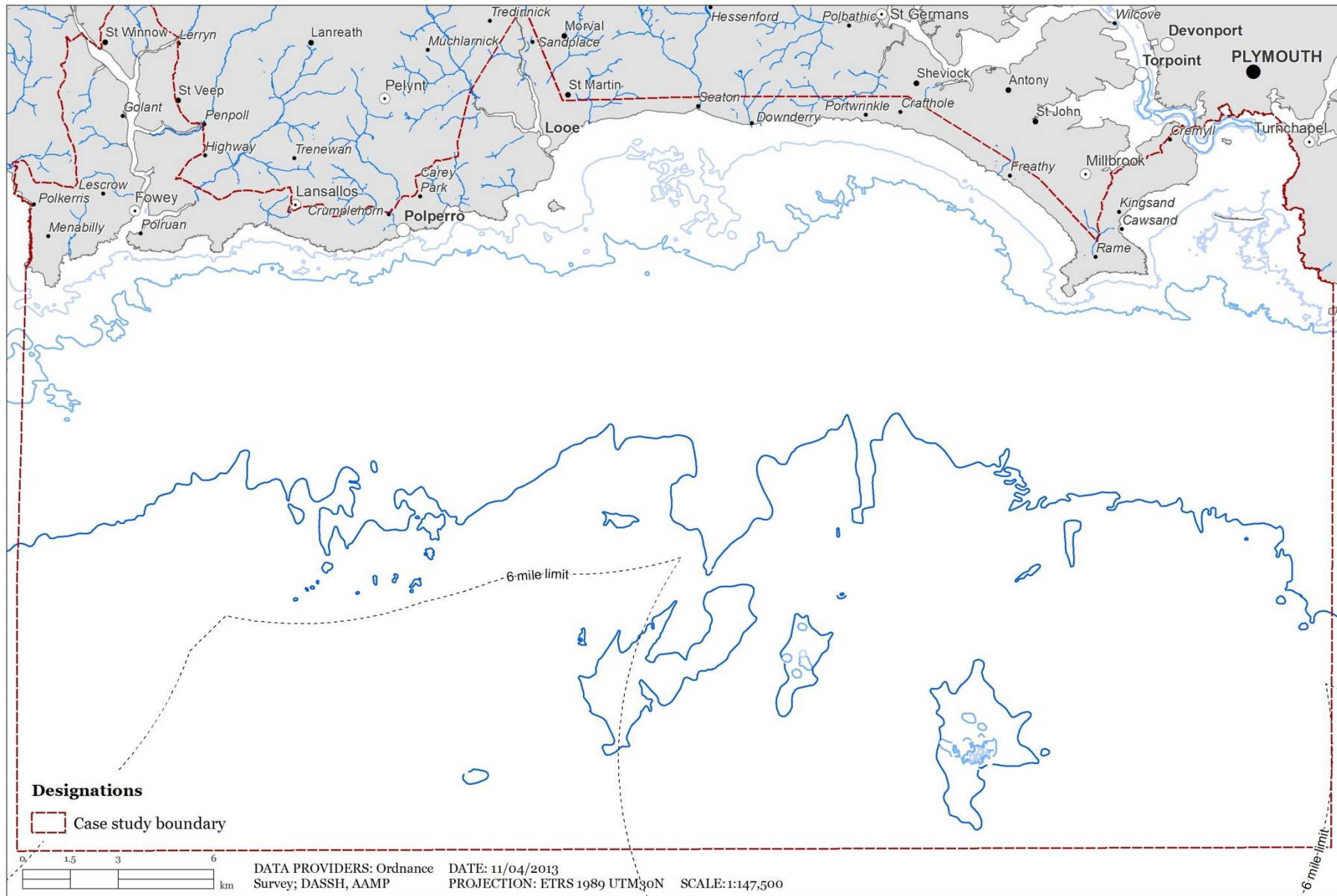
- DASSH – MEDIN accredited data archive centre for marine species and habitats
- All VALMER data ingested and stored within our systems
- Working towards continued data availability long after VALMER has finished



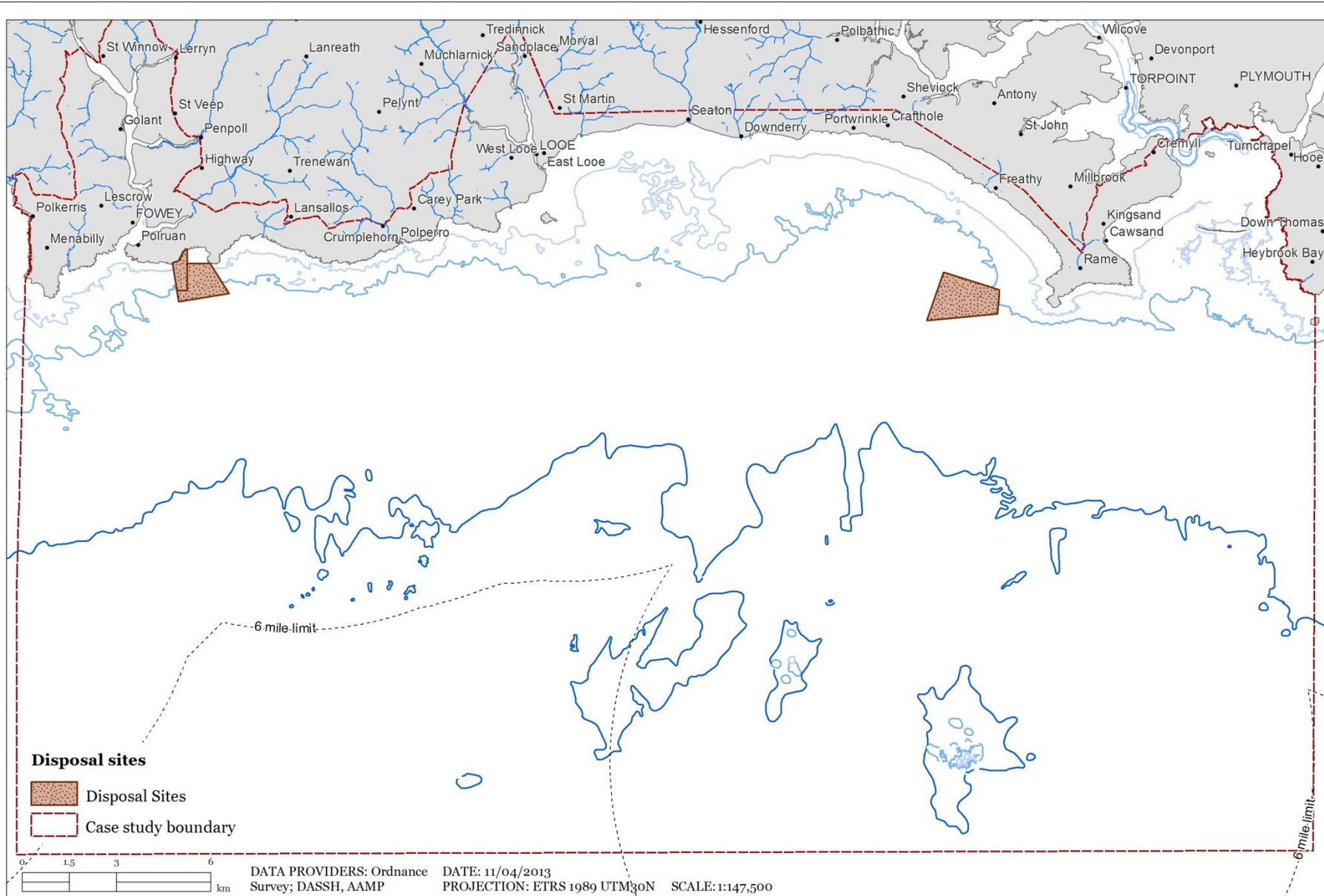
Case study area maps



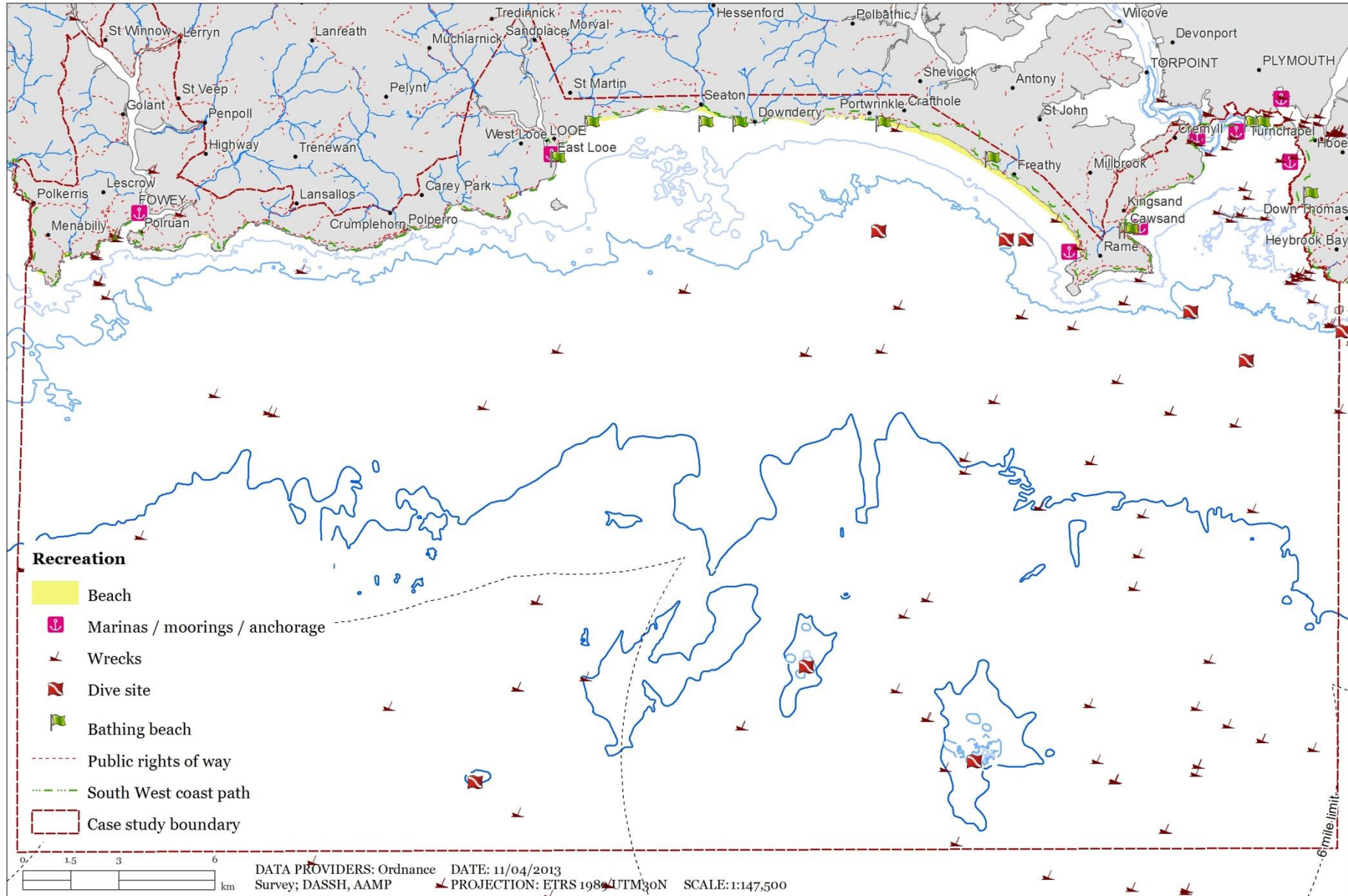
Population



Disposal Sites



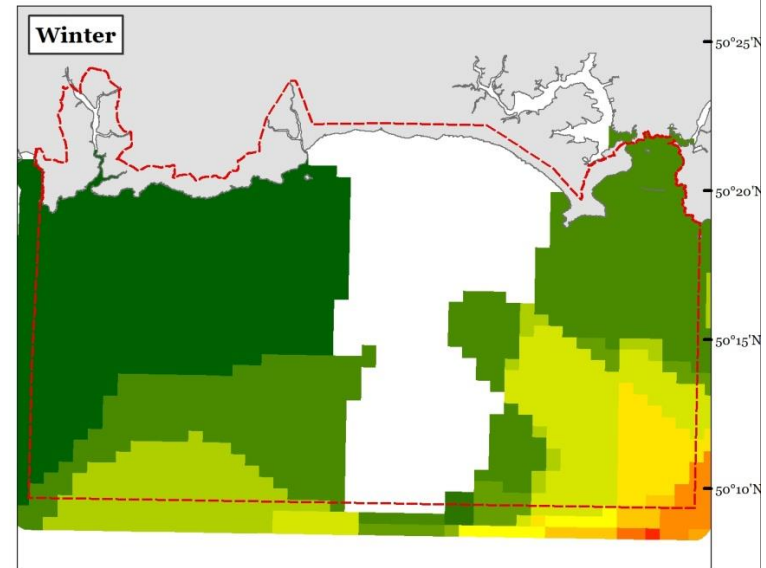
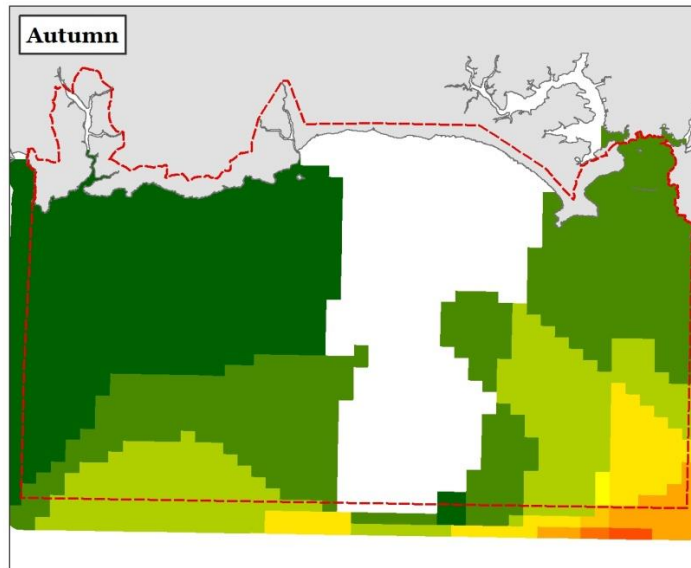
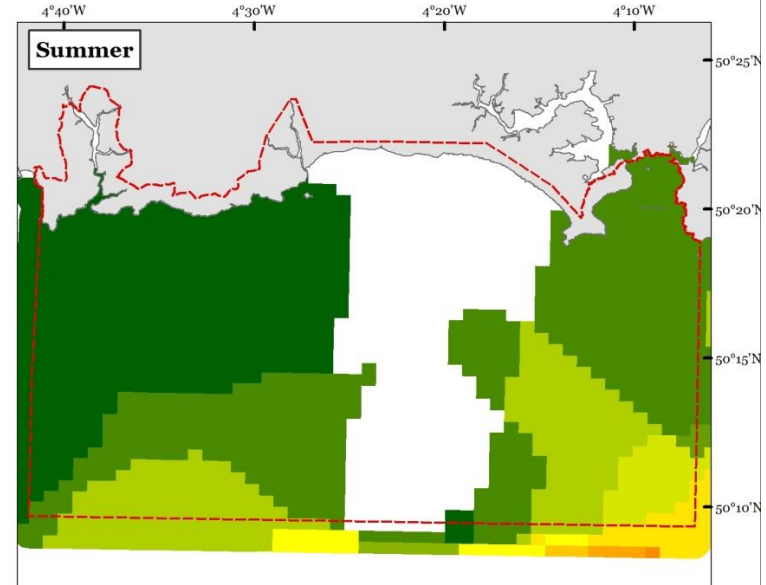
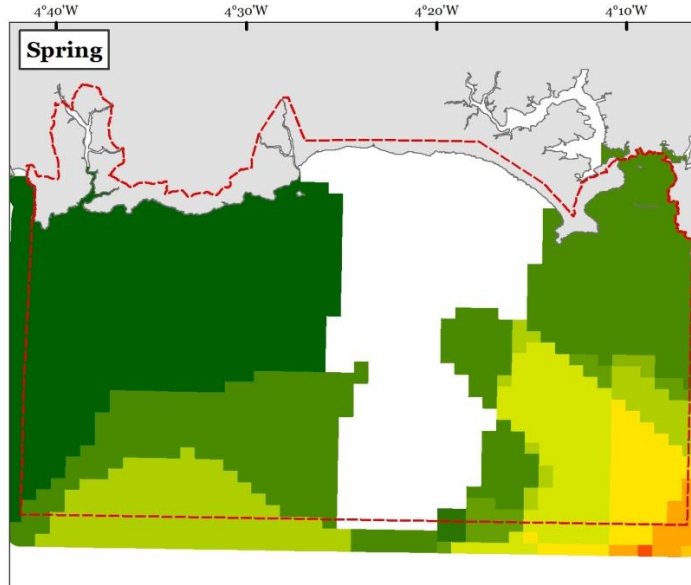
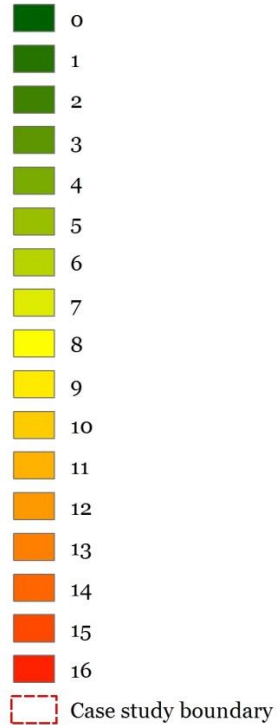
Recreation



Fishing – Bottom Gear

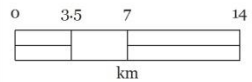
Bottom Gear

Boats per square



DATA PROVIDERS: Ordnance Survey, Fishermap (Natural England)

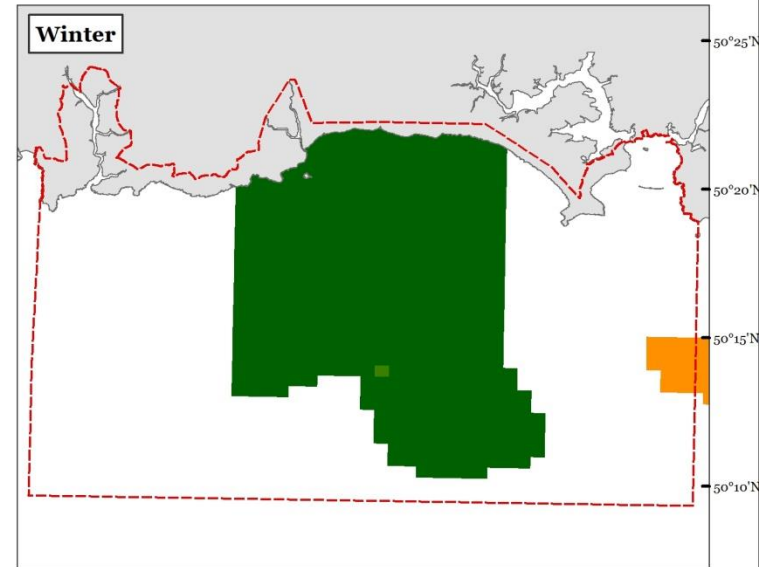
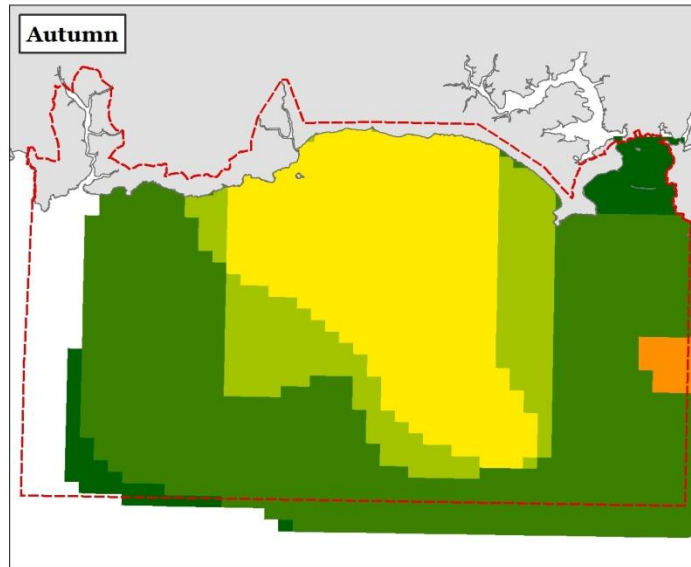
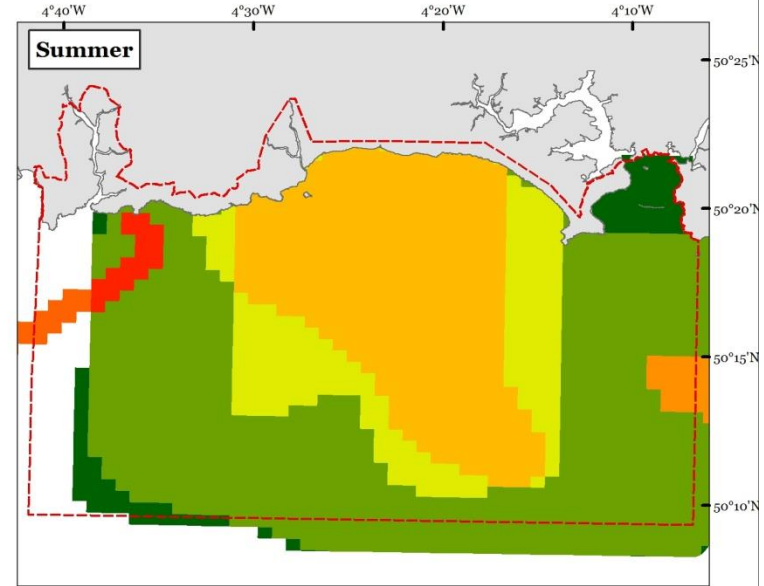
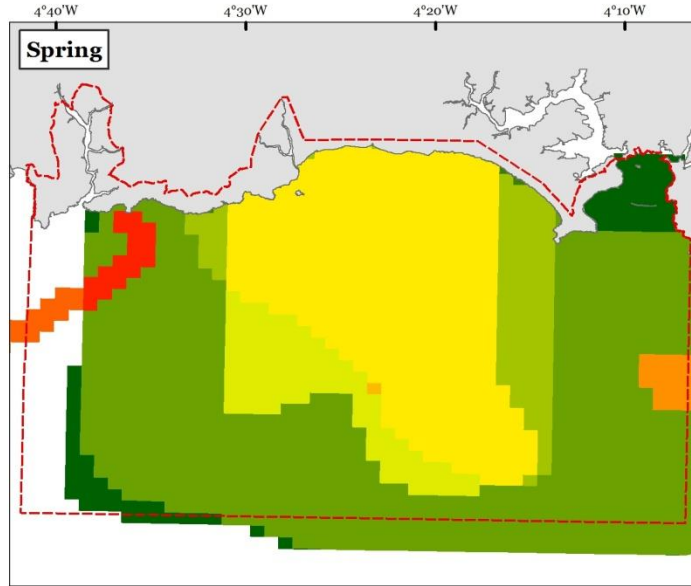
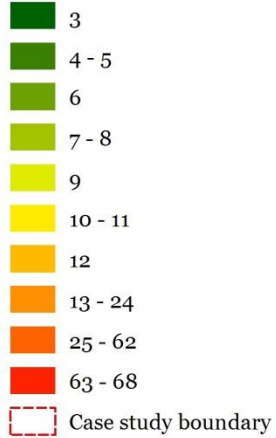
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Fishing - Lines

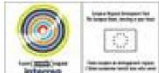
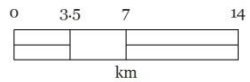
Lines

Boats per square



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DASSH

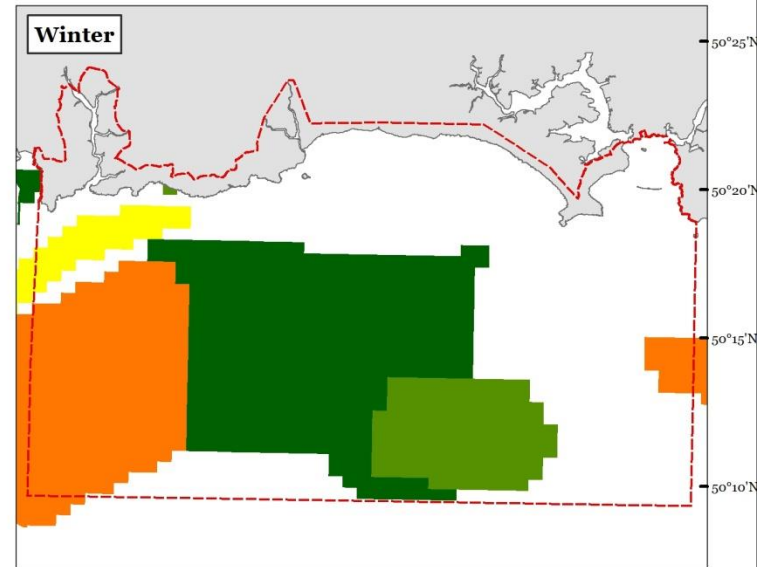
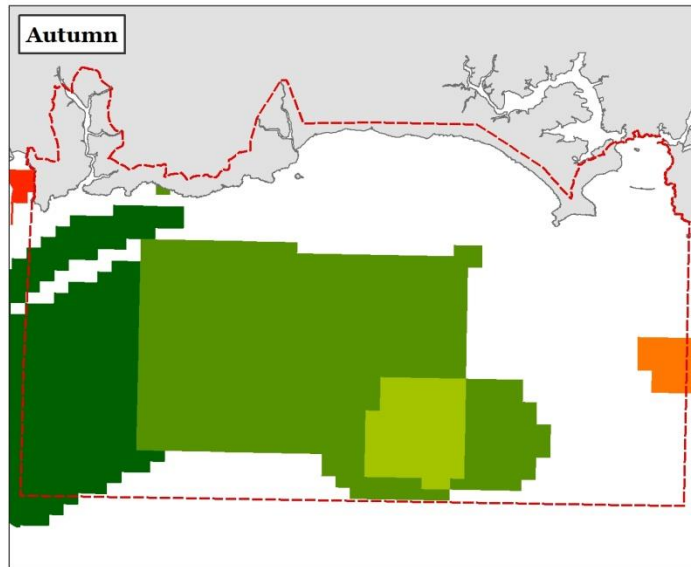
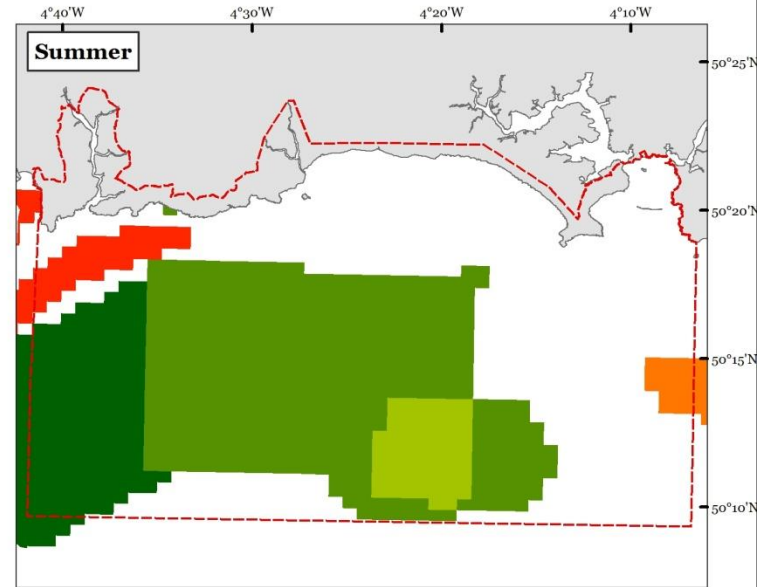
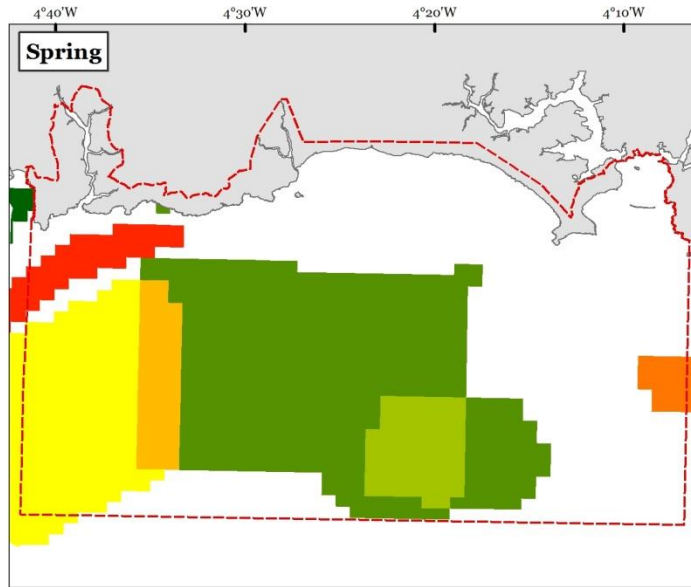
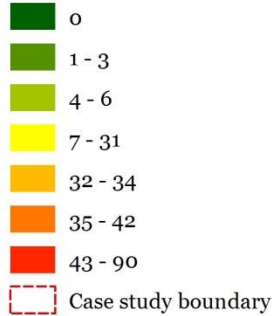


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Fishing - Nets

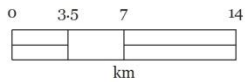
Nets

Boats per square



DATA PROVIDERS: Ordnance Survey, Fishermap (Natural England)

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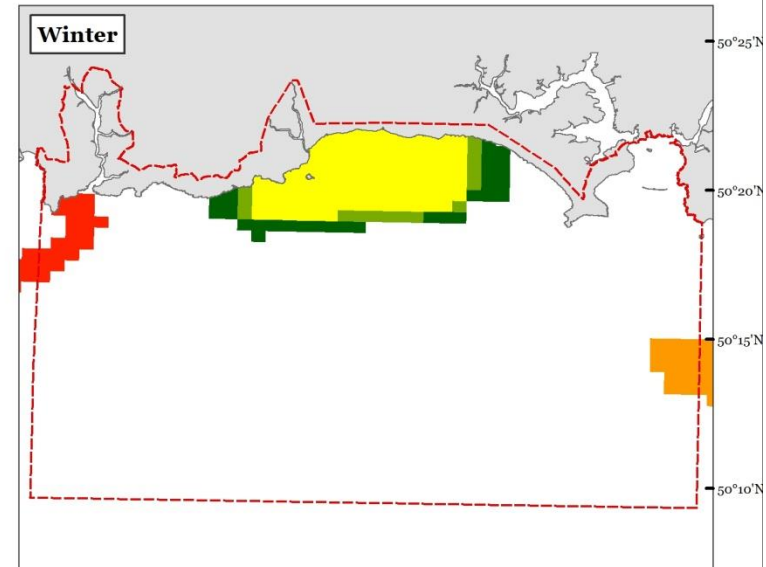
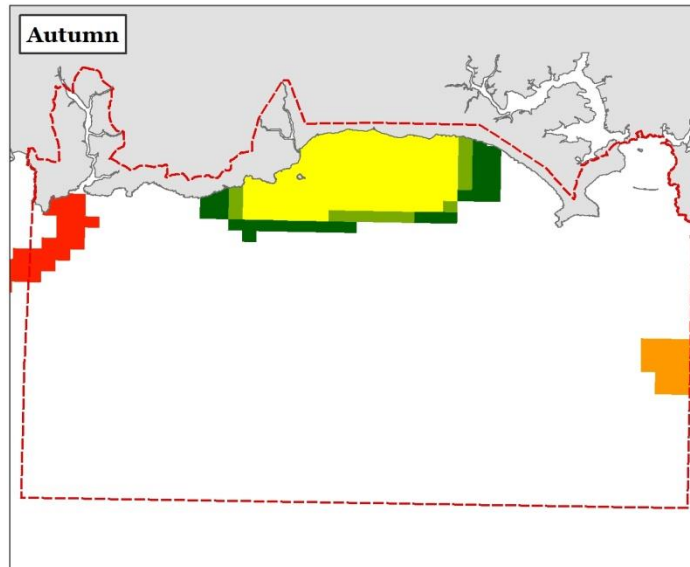
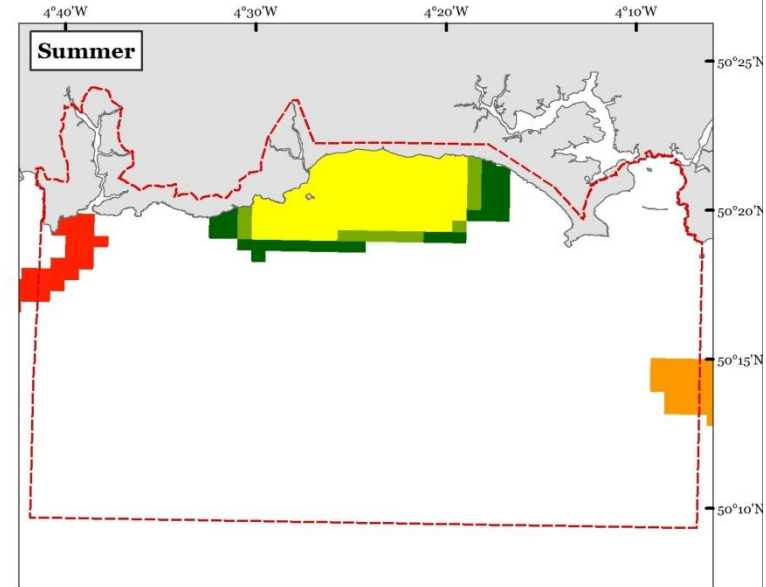
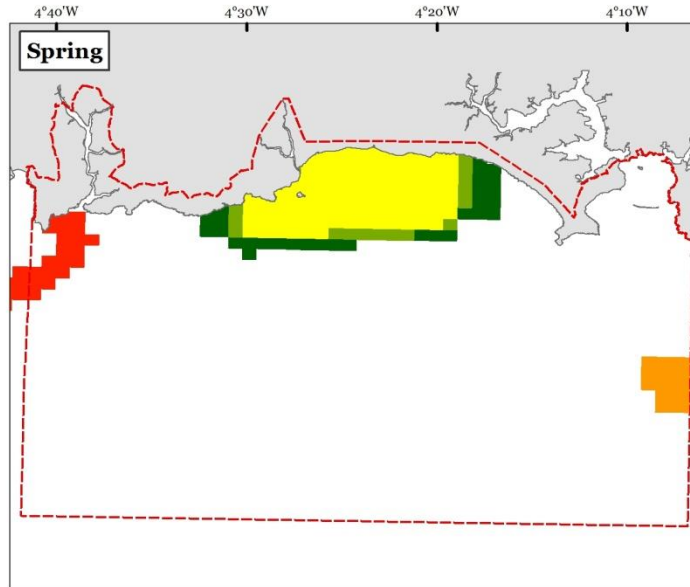
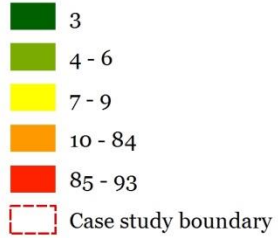
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Fishing – Pots & Traps

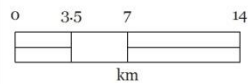
Pots & Traps

Boats per square

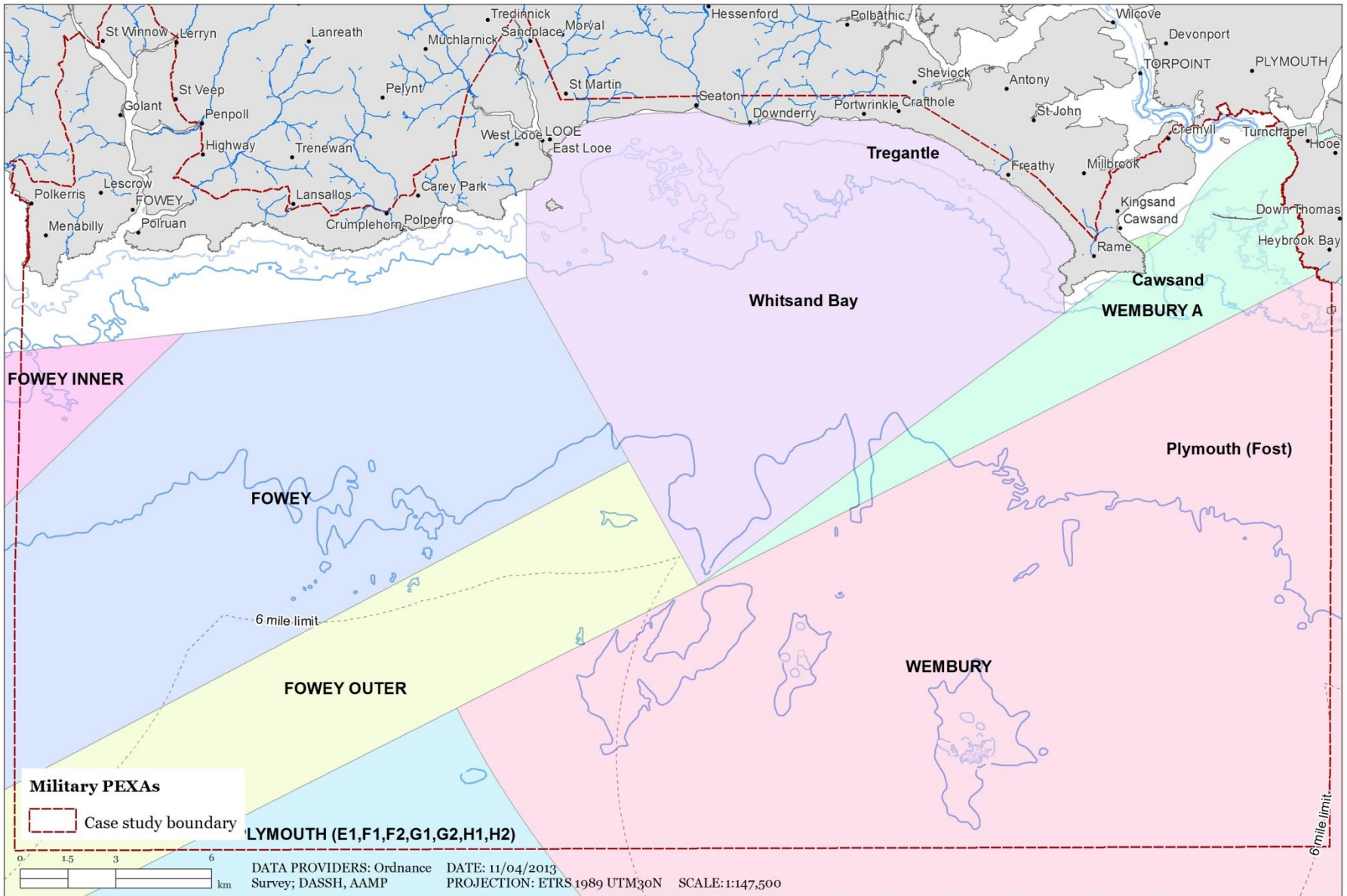


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Military – PEXAs

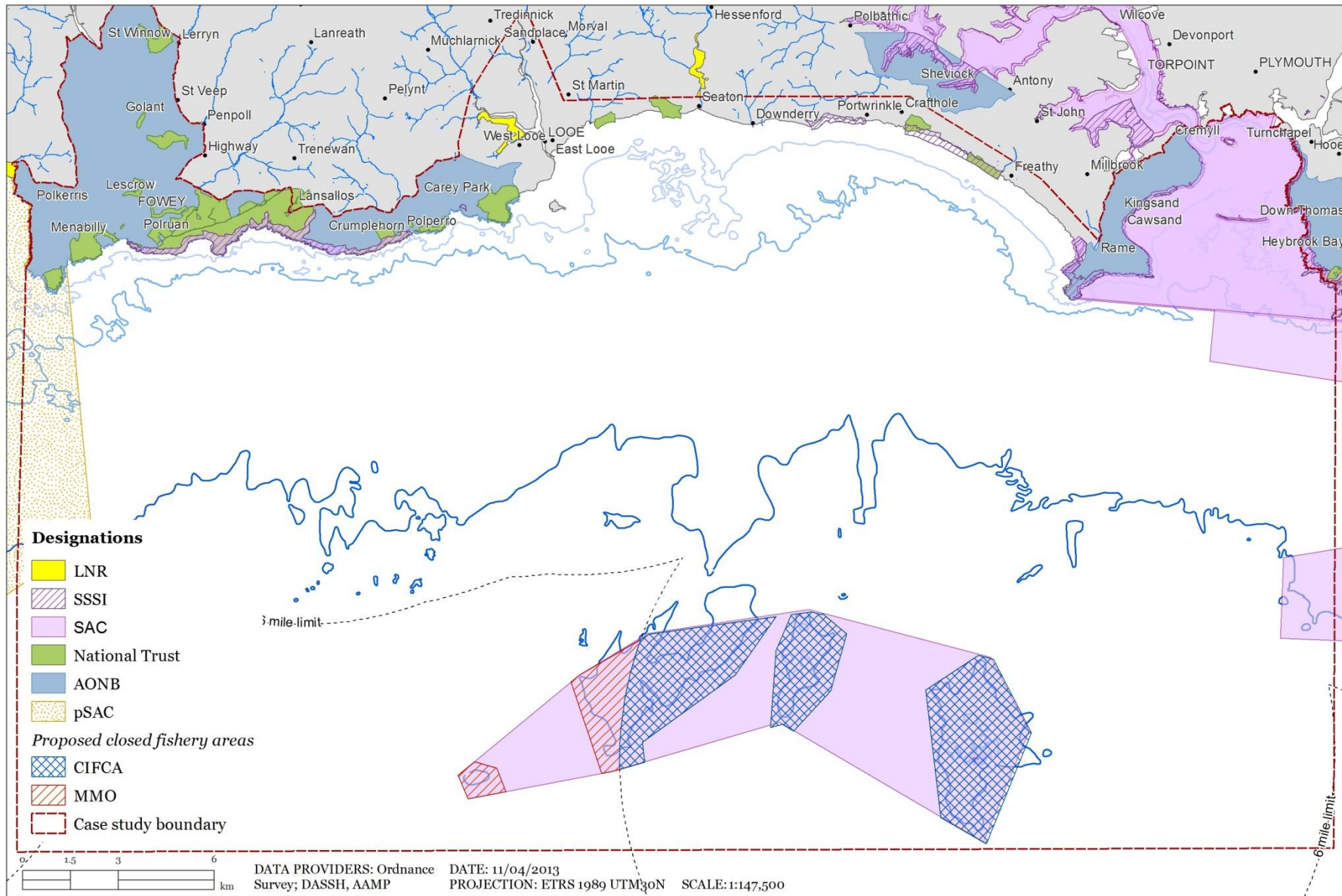


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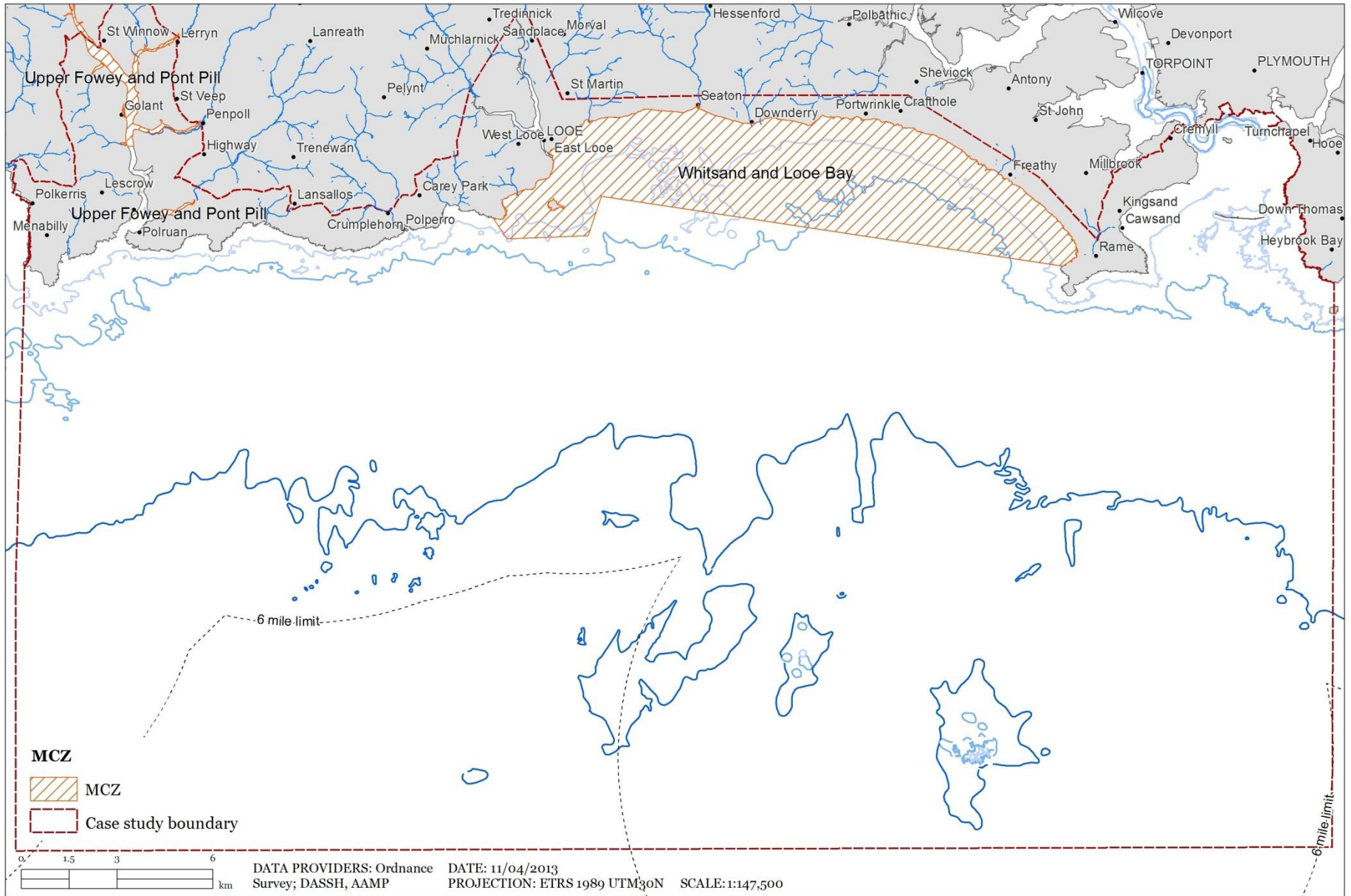


Agence des aires marines protégées

Existing management



MCZ



With special thanks to all our partners and funders

