Southern IFCA Update

Coastal Futures 2014

P 1016

Robert Clark Southern Inshore Fisheries and Conservation Authority.



Inshore Fisheries and Conservation Authority



Overview

- IFCA Duties and Responsibilities
- The Southern IFCA District
- Delivering the 'Revised Approach' to Fisheries in EMS
- Delivering Fisheries management in MCZs
- Reviewing IFCA Byelaws to deliver balance



IFCA Duties and Responsibilities

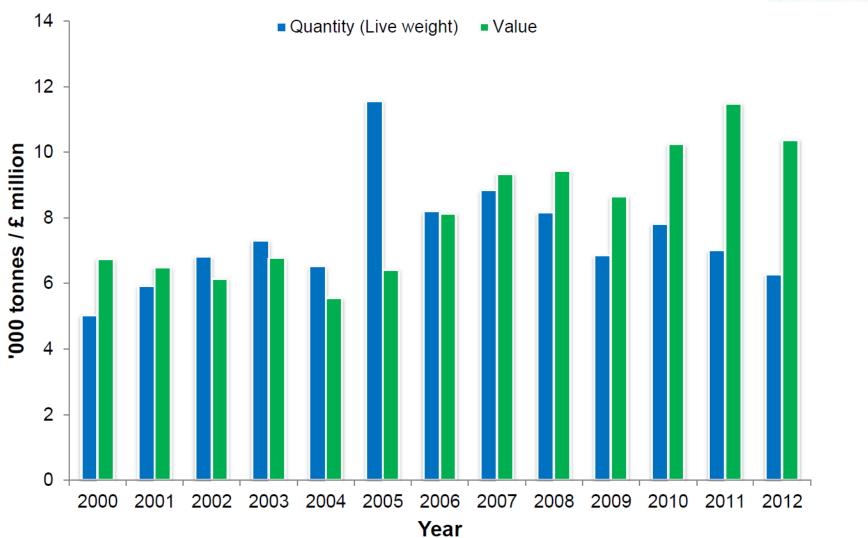


VISION

"Southern IFCA lead, champion and manage a sustainable marine environment and inshore fisheries, by successfully securing the right balance between social, environmental and economic benefits to ensure healthy seas, sustainable fisheries and a viable industry."

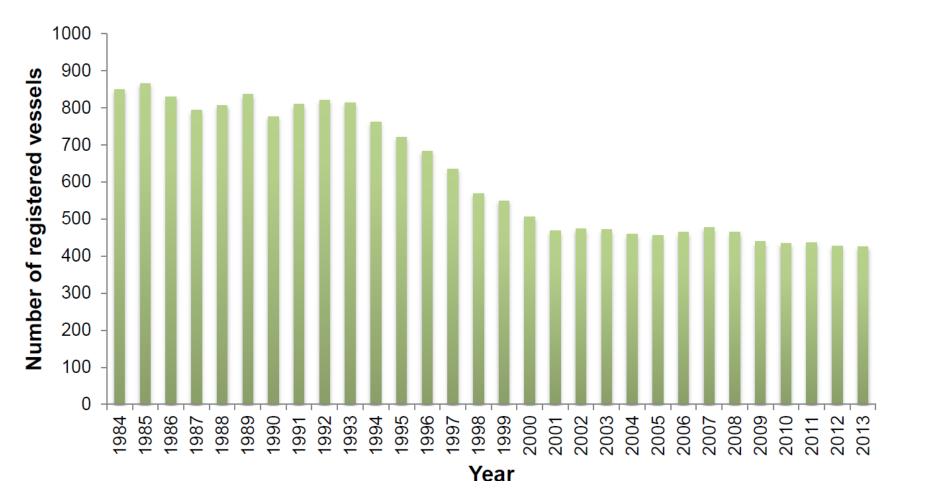


Value and quantity (live weight) of landings 2000 to 2012





Number of registered vessels in the district between 1984 and 2013







250 Inshore Fisheries and Distribution of vessel length within the Southern IFCA district Number of vessels 150 100 50 0 5-7m <5m 8-10m 10m+ Length

2012 - Top 5 species by weight			
Species and gear type	Live weight (t)	Value (£)	
Whelks, pots	2801.544	1,847,726	
Crabs (Cancer pagurus), pots	989.538	1,646,692	
Scallops, mechanized dredges	649.319	825,045	
Manilla clam, mechanized dredges	271.894	604,676	
Manilla clam, hand fishing	117.464	235,419	

2012 - Top 5 species by value			
Species and gear type	Live weight (t)	Value (£)	
Whelks, pots	2801.544	1,847,726	
Crabs (Cancer pagurus), pots	989.538	1,646,692	
Lobsters, pots	108.385	1,181,894	
Scallops, mechanized	649.319	825,045	
dredges			
Bass, hooks and lines (not specified)	70.834	699,776	



Valuing Recreational Fisheries



- England's sea anglers help boost the economy by spending more than £800 million on the sport.
- Coastal communities benefit when good fishing attracts anglers.
- Sea angling contributes to health and well-being and it is important to participants quality of life.



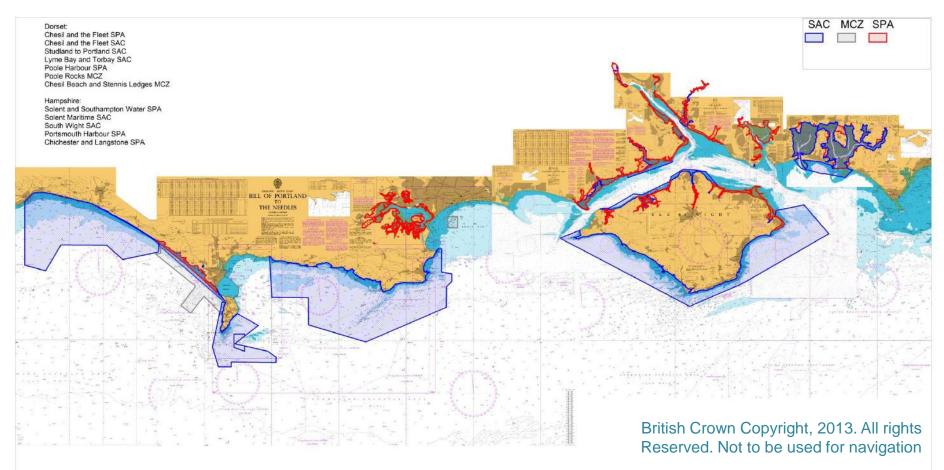
Revised Approach to the management of fisheries in European Marine Sites



- Introduced to current fishing activities on a RISK-PRIORITISED BASIS
- A matrix approach looks at gear types and their likely effect on relevant features for which EMS have been designated
- Fishing activities classed as red, amber, green or blue according to impact of gear type

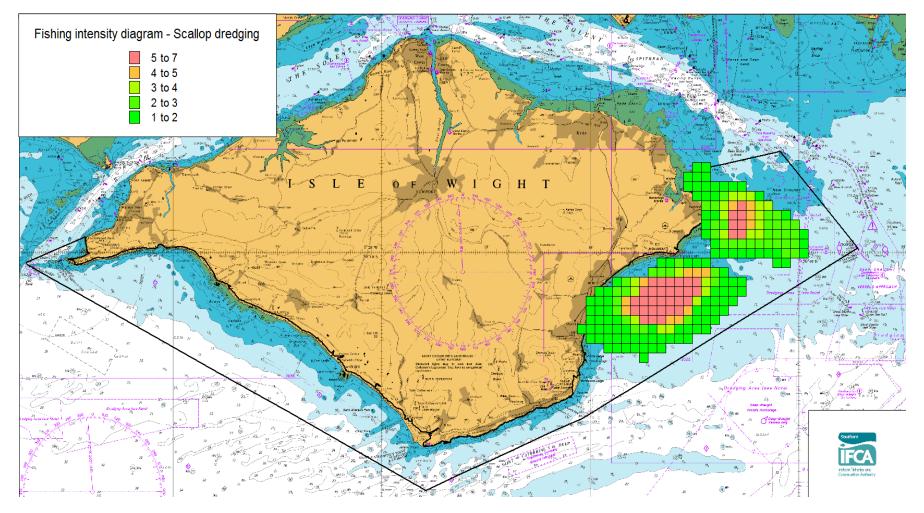
Marine Protected Areas in the Southern IFCA District





Identifying areas of economic importance





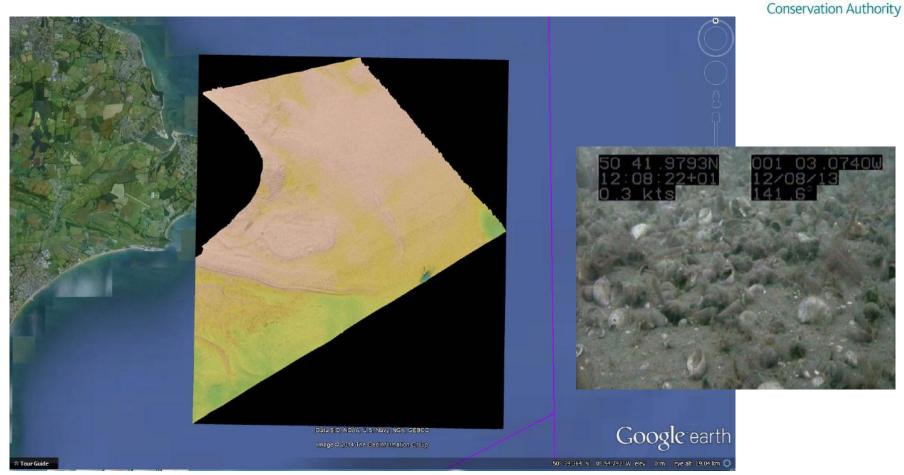


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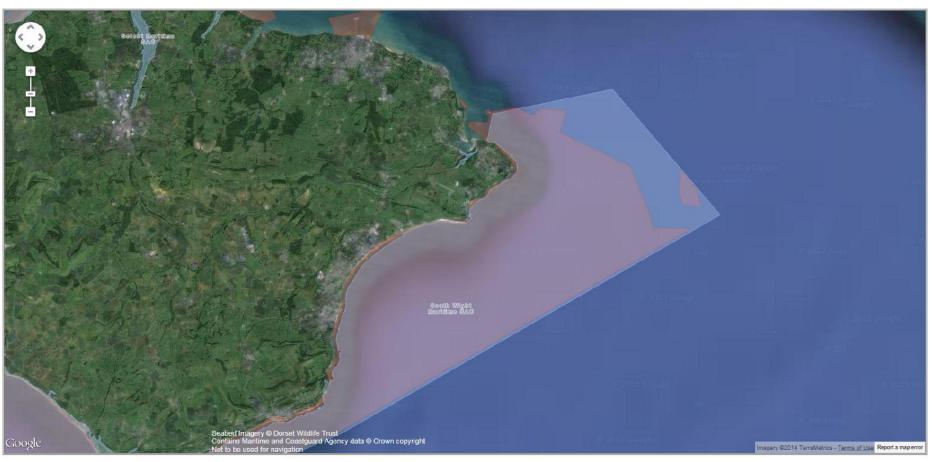
Refining the location and extent of features





Marine SACs (blue) with Bottom Towed Fishing Gear (red)



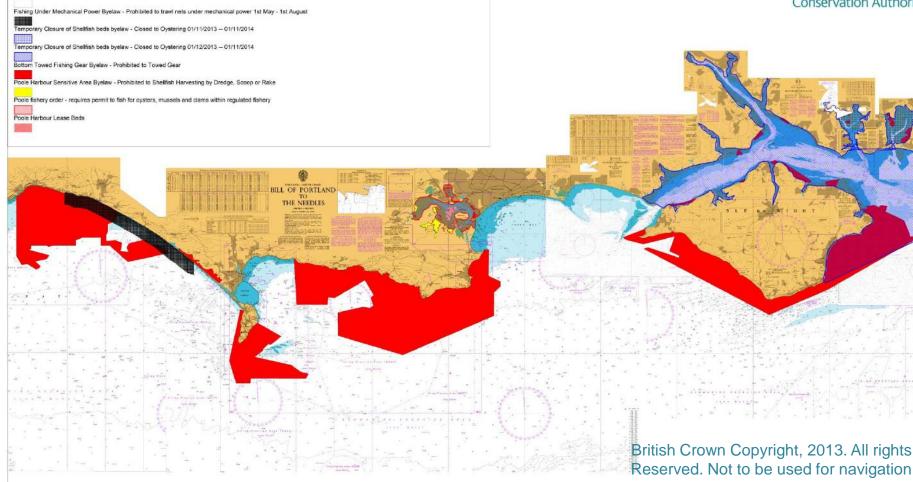


Bottom Towed Fishing Gear Restrictions in Southern IFCA District

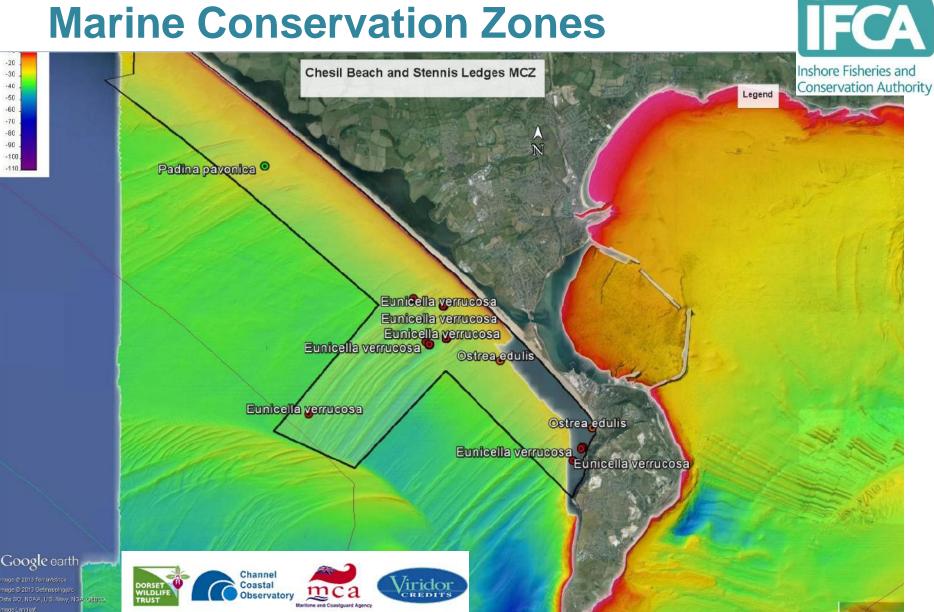
Protection of Portsmouth Harbour SPA - Prohibited to Demersal Towed Ger



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Marine Conservation Zones



Southern

Byelaw Review



- Managing aquaculture
- Oyster Restoration
- Achieving Balance
- Revised Approach to EMS Next Steps
- MCZ management Next tranche(s)
- Achieving compliance



Summary

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References



O'Dell, J., Doran, J., Allen, C., Willson, R., Dewey, S., 2011. Habitat Mapping isheries and South Wight Maritime SAC 2010/2011, Ground truthing habitat survey. A^CReport Atbority Natural England by Seastar Survey Ltd. Compiled by O'Dell, J., Doran, J., Allen, C., Willson, R., Dewey, S., March 2011. 79 Pages

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