

Key Solent Habitat	Marine/Coast	Defra Magic	MMO Data Explorer	CCO	SSP Restoration Map	SSP mapping	EMODnet	Seascape Restoration Network	Project Seagrass	Habitat Networks - Coastal Habitats Grouped (NE)	LNRS Data Viewer	OMREG
Mudflats	C	y	y	y								
Sandbanks (subtidal)	M		y									
Saltmarsh	C	y	y	y	y						y	
Seagrass	M	y	y		y		y				y	
Oysters	M		y		y							
Shingle	C	y	y	y								
Kelp (Wight offshore)	M											
Sand dunes	C	y	y									
Saline lagoons	C	y	y	y								
Maritime Cliff and Slopes	C	Y	y									
Sheltered Muddy Gravels	M						y					
Subtidal Sands and Gravels	M						y					
Active Restoration Layers												
Native oyster restoration	M		y					y			y	
Seagrass restoration	M		y					y				
Mud stretches	C		y					y				
Habitat creation sites within floodplain	C		y					y			y	
Materials suitable for mudflat/saltmarsh res	M		y									
Bird Islands	C							y				
Infrastructure modification	C/M											y
Beneficial use of dredgings	C/M											y
Restoration networks	C									y		
Other useful layers												
Designated sites	C/M	y	y								y	
Intertidal substrate	C	y										
Priority habitats	C/M	y	y									
Seabed mapping	M			y (partial)			y					
Essential fish habitats	M		y									
Important bird areas	C		y									
Habitat suitability modelling (seagrass)	M								y			
Regulated tidal exchange	C											y
Wader zonal map	C										y	
Restorable habitat										y		
Habitat Networks Grouped	C										y	
Shoreline MP Mapping	C										y	
Flood risk	C										y	

Links:

[Magic Map Application \(defra.gov.uk\)](https://defra.gov.uk)

<https://coastalmonitoring.org/cco/>

<https://emodnet.ec.europa.eu/geoviewer/>

<https://explore-marine-plans.marineservices.org.uk/>

http://www.solentforum.org/services/Member_Services/Habitat_Restoration/Solent_to_Sussex_Bay_Seascape_Restoration_Inventory/

<https://www.frontiersin.org/articles/10.3389/fmars.2022.1004829/full> - seagrass HSM

[Defra Data Services Platform](#)

[LNRS Data Viewer \(arcgis.com\)](#)