

Ardaloedd Cadwraeth Arbennig – beth ydy?

Yn Ewrop mae amrywiaeth aruthrol o fywyd gwylt a chynefinoedd. Sefydlwyd rhwydwaith o Ardaloedd Cadwraeth Arbennig (ACA) ledled Ewrop yn sgil Cyfeireb Cynefinoedd a Rhywogaethau y Gymuned Ewropeaidd. Mae hyn i gyd yn rhan o ymdrech fyd-eang i warchod adnoddau naturiol y Ddaear.



Anemonia Gemog
Jewel Anemones

Ble yn union mae'r ACA?

Mae'r ACA yn ymestyn o amgylch pen draw Pen Llŷn, gan ymestyn i'r de o aber Afon Dyfi. Mae hefyd yn cynnwys tair rîf greigio, y Sarnau, yng ngogledd Bae Ceredigion – Pen Llŷn a'r Sarnau.



Pam fod Pen Llŷn a'r Sarnau'n ddigon arbennig i fod yn ACA?

Mae ACA yn lle hynod ddiddorol. Cafodd Pen Llŷn a'r Sarnau ei ddynodi'n ACA am ei fod yn gyforio a gynefinoedd a rhywogaethau'r môr. Yn wir, maent ymhilith yr ardaloedd hynny y mae'n rhaid eu gwarchod fwya.

Dyma'r hyn allwch weld yno:

- ciltachau a baeau bas a hardd
- aberoedd bendigedig
- morlynnoedd anghyffredin
- ponciau tywod islanwol
- gwastadeddau llai a thywod rhylanwol sy'n gartref i lu o adar a bywyd môr
- morfydd heli gyda'u hamrywiaeth o blanhigion ag anifeiliaid
- rïffiau a môr-ogofâu sy'n rhoi naws egsotig i'r ardal
- peth wmbredd o forloai llwyd, dolffiniaid trwynbwyl a dyfrgwn



Rheoli'r ACA

Mae'r amgylchedd dan bwysau aruthrol; felly mae'n rhaid rheoli'r ACA mewn modd cyfrifol a gofalus.

Y sefydliadau hynny sydd â chyfrifoldeb penodol dros yr ardal arfordirol, sef y Grŵp Awdurdodau Perthsasol, sy'n cydlynu maes rheoli'r ACA. Bydd Grŵp Cyswllt, sy'n cynnwys grwpiau diddordeb arbennig, hefyd yn darparu cyfleoedd i drin a thrafod materion. Mae swyddog ACA Pen Llŷn a'r Sarnau wedi gweithio law yn llaw â'r grwpiau hyn er mwyn llunio a gweithredu Cynllun Rheoli ar gyfer rheoli'r ACA yn y tymor hir.



Cranc Meudwyol
Hermit Crab

Octopus
Octopus

Fe gewch ragor o wybodaeth yn www.penllynarsarnau.co.uk

Hefyd, gallwch gysylltu â'r Swyddog ACA ar

- 01286 679495, neu gydag e-bost:
 info@penllynarsarnau.co.uk
 [Pen Llŷn a'r Sarnau](#)
 [@ACA_PLAS_SAC](#)

Lleden / Flatfish



Dyfrgi / Otter



Ynys Enlli / Bardsey Island



Pâl gyda Llymriaid
Puffin with Sand-eels



Cranc Heglog / Scorpion Spider Crab

Special Areas of Conservation – what are they?

Europe has an amazing diversity of wildlife and habitats. Thanks to the European Community's Habitats and Species Directive, a network of Special Areas of Conservation (SACs) has been created across Europe. This is all part of a worldwide effort to protect the planet's natural resources.



Pysgodyn Dreiniog
Scorpion-fish

Haig o Bysgod
Fish Shoal

So what's in a name?

In Welsh, 'pen' means 'head' and the SAC goes around the head of the Llŷn Peninsula, stretching to south of the Dyfi estuary and encompassing the three rocky reefs in the north of Cardigan Bay known as the Sarnau – Pen Llŷn a'r Sarnau (the Head of the Llŷn and the Sarnau – pronounced 'sarneye').



Photography: Paul Kay, Paul Naylor, Photolibrary Wales, Janet Baxter, Mark Hamblin.



Trinity House



Powys

Severn Trent Water

Cyfoeth Naturiol
Cymru
Natural Resources
Wales

What's so special about Pen Llŷn a'r Sarnau to make it a SAC?

A SAC is a fascinating place. Pen Llŷn a'r Sarnau was designated a SAC because it has a wealth of marine habitats and species which are counted amongst some of those most in need of protection – this is what can be found there:

- pretty shallow inlets and bays
- majestic estuaries
- unusual coastal lagoons
- subtidal sandbanks
- intertidal mudflats and sandflats which are host to myriad of birds and marine life
- saltmarsh with its varied plants and animals
- reefs and sea caves add a touch of the exotic
- grey seals, bottlenose dolphins and otters abound



Managing the SAC

The pressure the environment comes under means that the SAC needs careful and responsible management.

Those organisations with a specific responsibility for the coastal area, the Relevant Authorities Group, co-ordinate the management of the SAC. A Liaison Group of special interest groups also provides a forum to discuss issues. The Pen Llŷn a'r Sarnau SAC officer has worked closely with these groups to form and implement a Management Plan for the long term management of the SAC.

What benefits does the SAC have to offer?

The wealth of wildlife and habitats within the site makes it hugely important and brings international recognition. People are encouraged to enjoy the coast in a sustainable way, and this brings the potential to benefit tourism and encourage activities such as sustainable fishing – with spin-off benefits for the local economy and jobs. Measures are being taken to improve water quality and reduce levels of pollution. There are opportunities for people to learn about the wonders of the sea and coast of this special area. And people are working together to make sure the sea is healthy and productive – for us right now and for generations to come.



Gwrachen Resog
Cuckoo Wrasse

Anemonia Nadreddog Gwydd
Snakelocks Anemone

Find out more by going to www.penllynarsarnau.co.uk

You can also get in touch with the SAC Officer on

- 01286 679495, or by email:
 info@penllynarsarnau.co.uk
 [Pen Llŷn a'r Sarnau](#)
 [@ACA_PLAS_SAC](#)