

# Project 46 – Wales Coast Path CoastSnap Project

**Overview** – CoastSnap is a global citizen science project where people worldwide use smartphones to capture repeat photos of coastlines. These photos are transformed into valuable data using photogrammetry, helping monitor and understand coastal changes due to factors like storms, sea-level rise, and human activities.

**Objectives** – To introduce CoastSnap into Wales to increase public engagement with coastal science and to provide coastal data for analysis.

**Collaboration** – The Wales Coast Path and the Wales Coastal Monitoring Centre have partnered with CoastSnap to establish the CoastSnap Citizen Science Project.

**Results** – We have installed 18 sites and have received more than 1500 geotagged photographs to date.



CMAC : WCMC  
Canolfan Monitro Arfordirol Cymru  
Wales Coastal Monitoring Centre



CoastSnap  
community beach monitoring



Updated on 15/09/23  
More details available at:  
[wcmc.wales/coastsnap](http://wcmc.wales/coastsnap)