

# CITiZAN

## Coastal and Intertidal Zone Archaeological Network

 National Trust

 Historic England

**MOLA**  
MUSEUM OF LONDON  
ARCHAEOLOGY

THE CROWN  
ESTATE

 Supported by  
**The National Lottery**  
through the Heritage Lottery Fund

 heritage  
lottery fund



# CITIZAN AIMS

The coast of England is under constant threat from wind, waves and winter storms. These threats wreak havoc on England's varied coastal and intertidal heritage, not only exposing these sites but washing them away before they are ever seen.

The project has been set up in response to these dynamic threats to our island heritage. We are a community archaeology project working on the English coast and in areas exposed at low tide. We are actively promoting site recording and long-term monitoring programmes led by our active volunteers





# CITiZAN Funders



Supported by

**The National Lottery**®

through the Heritage Lottery Fund



**National Trust**



# CITiZAN Supporters...



**Nautical  
Archaeology  
Society**



Historic England

Council for  
British Archaeology



**3** CITiZAN teams

**1** website

**1** new app

**100's** volunteers



# The problem of coastal erosion



December and January 2013/14 were the wettest months for at least **248** years

The English coast has an approximate length of **10,000km** (that's from London to Tokyo)

There's over **80,000** records in our database but this is only a record of the archaeology which is known about!

There are not enough archaeologists to cover the coastline to watch out for newly exposed archaeology



# CITiZAN Mobile App



Coastal and Intertidal Zone Archaeological Network  
CITiZAN Archaeology Survey

- SHOW MAP
- ADD CITiZAN FEATURE
- DOWNLOADED FEATURES
- HOW TO USE
- OPTIONS
- LOGOUT



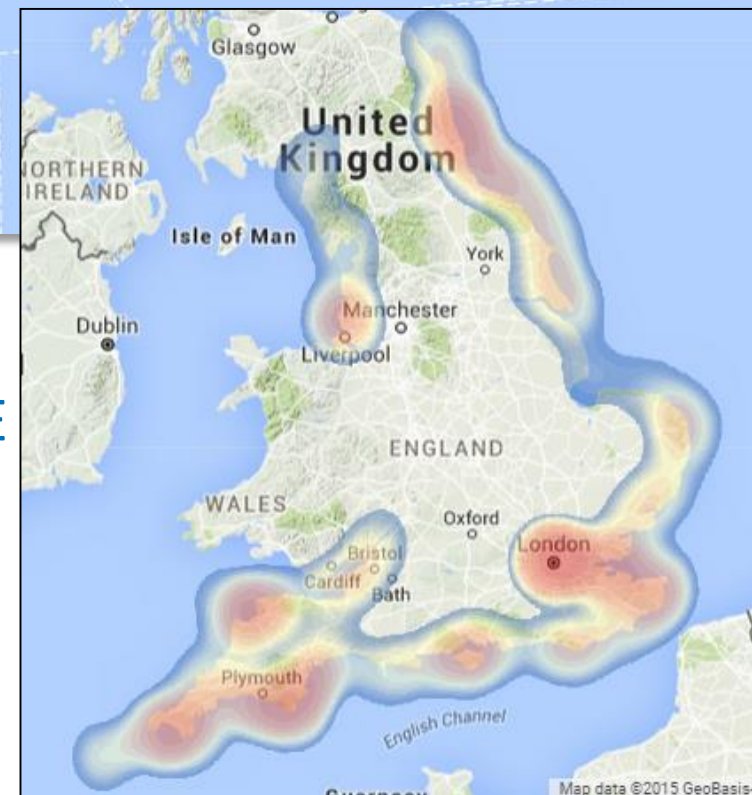
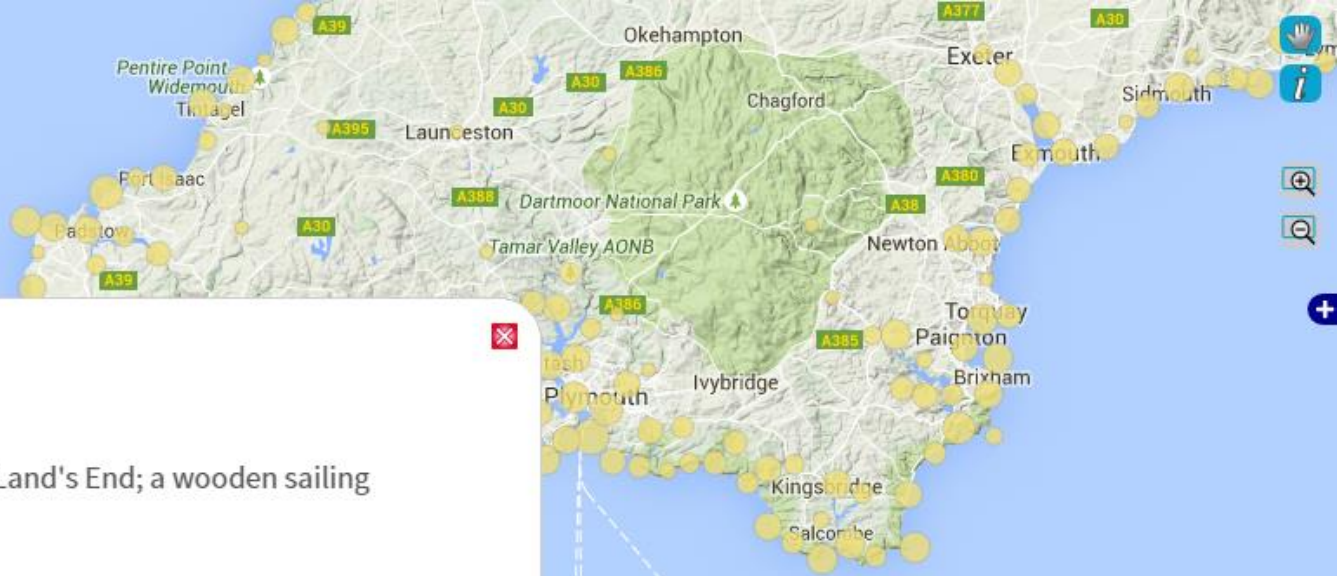


# CITiZAN mapping

## Wreck

[See more information and edit record.](#)

1656 wreck of craft which foundered off Land's End; a wooden sailing vessel.



- c. 80,000 records
- Rapid Coastal Zone Assessments via NRHE
- HER records (Devon, Cornwall)
- HE Peat Database (*pending*)
- Data from local archaeology groups



# 3D modelling and photogrammetry



<https://sketchfab.com/models/b12eba8956f24f5f92efb03c40b28ac4>



# SUAV (drone) survey





# CITiZAN in the Severn Estuary





# Dunster Beach

- Pottery identified eroding onto the beach
- Community response built up by Dig Village
- Attributed to Roman by Dig Village
- Historic England provided the geophysics equipment and training









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Sign up to the CITiZAN newsletter



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