

# SiteChar PROJECT

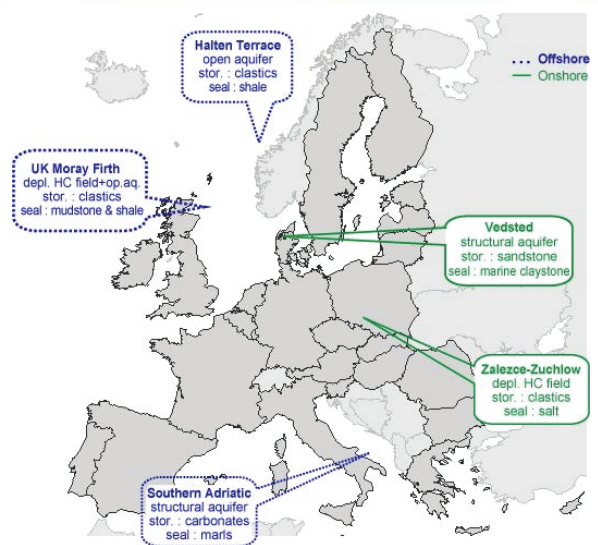


SiteChar is a European research project about CO<sub>2</sub> storage. SiteChar started in January 2011 and will last 3 years.

Central to the SiteChar project is examining the technical, economic and societal requirements for a company to be allowed to store CO<sub>2</sub> underground.

To this end, at five sites in different areas of Europe it is investigated whether the site would be suitable for storing CO<sub>2</sub> in the future. Based on these investigations, SiteChar aims to provide a general method for evaluating whether sites are suitable for CO<sub>2</sub> storage.

The SiteChar research program is dedicated to studying the sites and their characteristics. The SiteChar program is independent from decisions on CO<sub>2</sub> storage at the selected sites.



**Project duration:** 3 years (Jan. 2011 – Dec. 2013)

**Budget:** FP7 and industrial funding

**19 Partners** (including 6 institutes currently in the CO<sub>2</sub>GeoNet Association)

**Objectives:** set the criteria for characterisation of sites for geological storage of CO<sub>2</sub>

- Examine whole site characterisation process integrating site characterisation, risk assessment and development of monitoring plans.
- Advance a portfolio of sites to a (near-) completed feasibility stage, develop a methodology for the preparation of license applications, incorporating all the technical and economic data, as well as societal aspects



<http://www.sitechar-co2.eu/>