

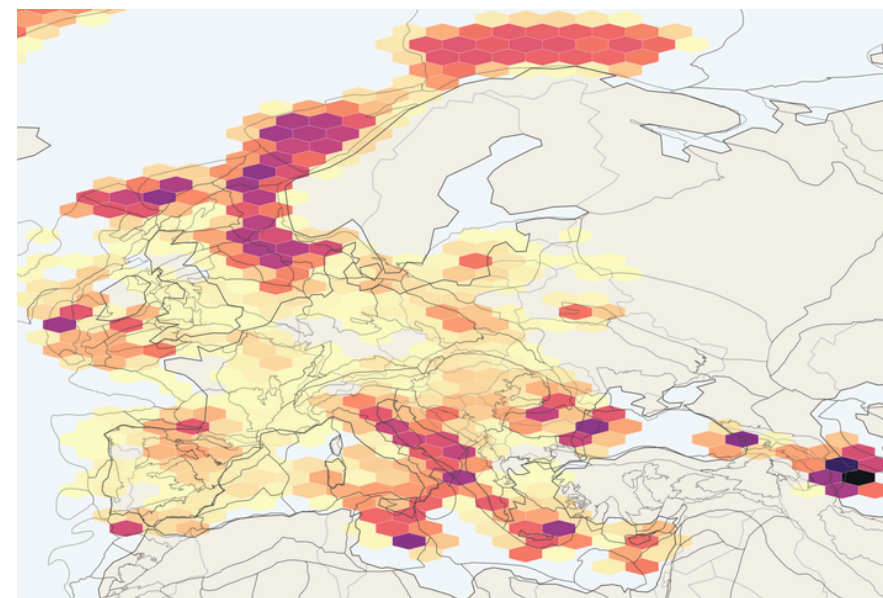
STORAGE RESOURCES: EUROPE

Europe has substantial CO₂ storage potential, dominated by North Sea offshore basins, with fast-growing project pipelines but uneven readiness across countries.

Item	Summary
Storage Resource	About 3,500 gigatonnes. Our best estimate of safe storage space, calculated using local geology, underground storage conditions and removing unsuitable areas.
Main storage types	Offshore saline formations and depleted oil and gas fields in the North Sea; selected onshore basins in continental Europe
Assessment maturity	Advanced in North Sea countries with high-resolution, open data based on comprehensive assessments; developing in many continental states,
Project activity	Multiple licensed sites and hubs under development in the North Sea; slower project pipelines elsewhere

Map of storage resources

This map shows where CO₂ storage may be possible, showing the average storage resources in each area where data is available. The resources are our best estimate of safe storage space, calculated using local geology, underground storage conditions and removing unsuitable areas.



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