

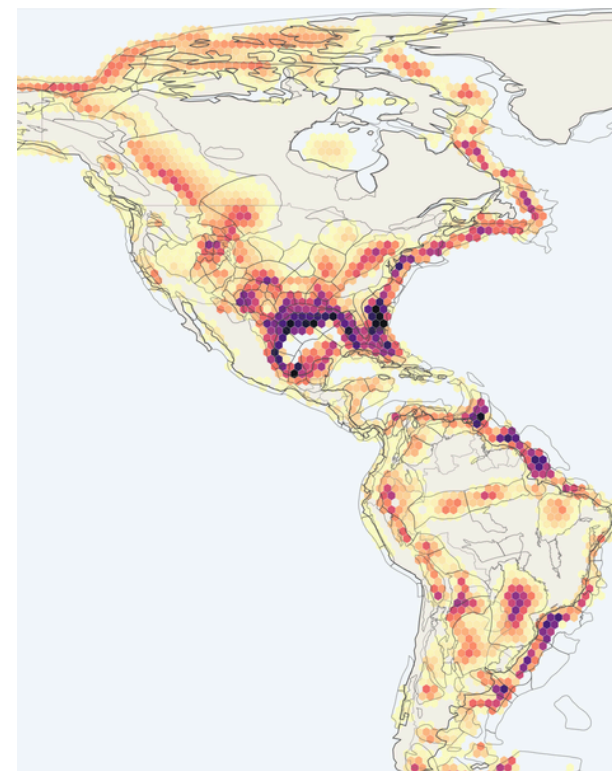
STORAGE RESOURCES: AMERICAS

The Americas have very large CO₂ storage potential in well-known onshore and offshore basins, with the United States, Canada and Brazil leading project development and assessment maturity.

Item	Summary
Storage Resource	About 4,000 gigatonnes (Gt). Our best estimate of safe storage space, calculated using local geology, underground storage conditions and removing unsuitable areas.
Main storage types	Onshore saline formations, depleted fields and enhanced oil recovery; major offshore options in southern USA, Brazil and Mexico
Assessment maturity	Advanced in the United States and western Canada; Brazil rapidly maturing offshore and onshore options; less mature in other countries
Project activity	Highest global concentration of storage projects, led by the United States, with growing activity in Canada; major operation in offshore Brazil with other developing projects active

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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