

STORAGE RESOURCES: APAC

The Asia-Pacific region (APAC), APAC has large CO₂ storage potential, led by Australia and supported by promising offshore basins across Southeast Asia, but maturity varies widely across the region

Item	Summary
Storage Resource	About 2,000 gigatonnes (Gt), best estimate of safe storage space, calculated using local geology, underground storage conditions and removing unsuitable areas.
Main storage types	Significant offshore storage in saline formations and minor opportunities in depleted fields, predominantly in mature oil and gas basins; Australia and Indonesia has limited onshore storage potential
Assessment maturity	Advanced in Australia with mature resources; Indonesia and Malaysia are rapidly maturing portfolios; early screening shows potential in other regions only
Project activity	Australia has operational projects and several in development; Indonesia, Malaysia and Thailand have projects under construction and in development

Contact our storage experts



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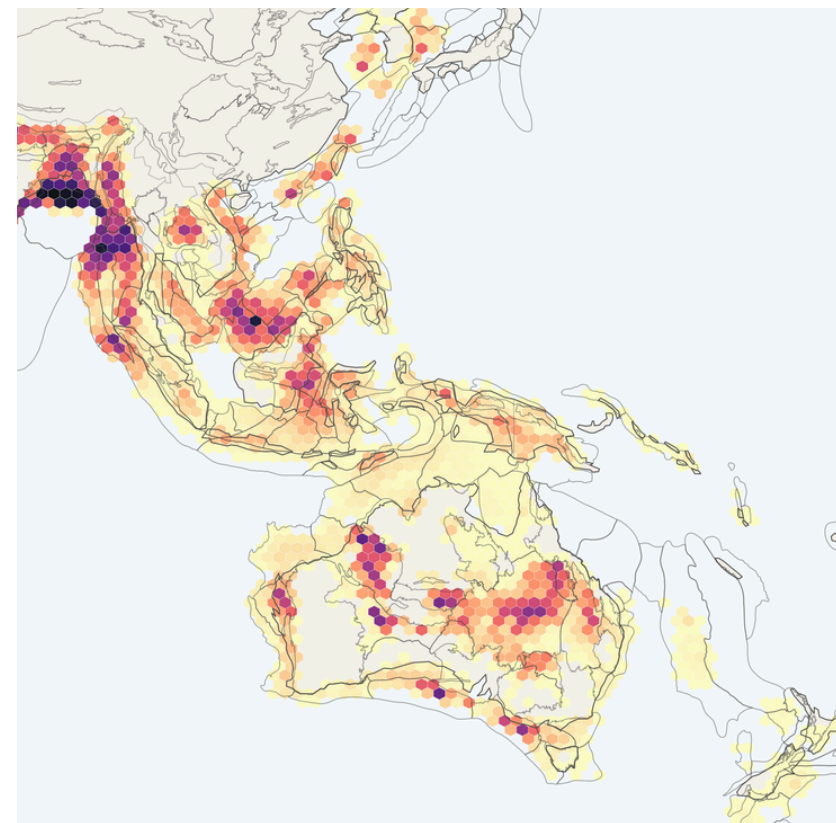
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Map of storage resources

This map shows where CO₂ storage may be possible, showing the average storage resources in areas 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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