

## **Kelp Sea-forests for ocean restoration**



Restoring kelp forests offers a powerful, nature-based solution that delivers verified environmental benefits. Here's how kelp restoration supports sustainability, biodiversity, and your corporate responsibility goals.



CAPTURE CARBON, NATURALLY Kelp forests absorb CO<sub>2</sub> faster than terrestrial forests, helping mitigate climate change at scale. These fast-growing marine plants trap carbon in ocean biomass, boosting your impact on climate without relying on carbon offset claims.



RESTORE MARINE ECOSYSTEMS Kelp forests provide habitat and shelter for hundreds of marine species, from fish to otters. Restoring these habitats enhances biodiversity, supports fisheries, and helps coastal communities that depend on ocean resources.





STRENGTHEN COASTAL RESILIENCE Kelp forests act as natural wave barriers, absorbing the energy from storms and reducing coastal erosion. Restoration can help shield vulnerable shorelines from the effects of climate change and rising sea levels.



VERIFIED, TRANSPARENT IMPACT Through veritree, every kelp restoration initiative is monitored using blockchain technology and local community verification. This ensures transparency, traceability, and long-term accountability in your oceanpositive impact.



## Did you know...

Kelp forests can help protect coastlines by reducing wave energy by up to 60% during storms



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