

Project Status Overview

Assessing progress and risks across key initiatives

Project Status Summary

Project	Status	Description
Mars Sample Return	At Risk	NASA's Mars Sample Return mission is estimated to cost about \$11 billion and would return samples around 2040, a timeline seen as too expensive and too long, prompting the agency to seek more affordable options.
Kaheawa Wind Farm	On Track	Maui's Kaheawa wind farm hosts 34 turbines that generate roughly 10–15 percent of the island's electricity; wind is Hawaii's second-largest renewable resource after solar.
U.S. Renewable Energy Growth	Completed	The United States increased renewable energy consumption from 8.9 % in 2015 to 10.9 % in 2021, reflecting steady progress toward clean-energy goals.

Project Timeline

Mars Sample Return

Kaheawa Wind Farm

U.S. Renewable Energy Growth