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.

[1] [2] [3]

Project Timeline

Mars Sample Return

Kaheawa Wind Farm

U.S. Renewable Energy Growth