

July 22, 2026



U.S. DEPARTMENT *of* ENERGY

Nearly 300 projects selected from historic RFA response spanning all 50 states to accelerate breakthroughs in energy, discovery science, and national security.

WASHINGTON—The U.S. Department of Energy (DOE) today announced the first projects selected under the [Genesis Mission Request for Applications](#) (RFA) as part of President Trump’s historic Genesis Mission. The national portfolio of research teams will help develop and demonstrate AI-enabled scientific workflows designed to accelerate breakthroughs in energy, discovery science, and national security.

Designed to double America’s scientific productivity, the Genesis Mission brings together DOE’s world-class scientific capabilities, advanced AI, high-performance computing, and the nation’s leading researchers to transform how scientific discovery is conducted and strengthen American leadership in science and technology.

[Read more here.](#)

Learn more about the Genesis Mission [here](#).