



Innovating California's Energy Future

Energy Efficiency

Chevron Energy Solutions (CES), our energy-efficiency subsidiary, uses alternatives such as solar, wind, biomass and fuel-cell systems to help schools, government buildings and other large facilities be more energy efficient.

University Partnerships

Chevron is partnering with UC Davis to create next-generation biofuels and is providing a \$2 million endowment to create the Chevron Chair in Energy Efficiency. We also have partnerships with other California universities, including Stanford, UC Berkeley and USC.

Digital Oil Fields

Our partnership with USC is helping create a "digital oil field" at our San Joaquin Valley operations that is safe, cleaner and more productive. We're using solar technology in the San Joaquin Valley to power some of our operations.

Addressing Climate Change

Chevron has a comprehensive program in place to reduce greenhouse gas emissions. We are also exploring carbon sequestration technologies, reducing energy use at our facilities, providing vanpools for employees, and taking other steps to reduce carbon emissions.

Funding the Future

Chevron Technology Ventures, our venture capital subsidiary unit, manages strategic investments in early-stage technology companies, many of which are exploring the frontier of renewable energy technologies.

Waste to Energy

Chevron Energy Solutions built innovative systems in Northern California that transform wastewater sludge and kitchen grease from local restaurants into clean, renewable power.

Biofuels

Chevron and Weyerhaeuser, one of the world's largest forest product companies, have formed a joint venture, Catchlight, to develop commercial-scale, clean-burning transportation fuel from non-food plant sources such as wood waste.