Helping customers accelerate their decarbonisation goals

Our Bechtel Energy Technologies & Solutions (BETS) group provides technology and subject matter experts focused on delivering for our customers as they tackle the challenges of the energy transition. Bechtel delivers optimised solutions to help our customers realize lower capital costs, shorter times-to-market, and projects with lower carbon emissions.

Supported by world-renowned experts, our depth of technology experience and technology development capabilities, and a suite of in-house licensed technologies, we examine innovative solutions and identify the optimal solution for each customer’s needs. We have the breadth and depth of expertise to evaluate and integrate proven technologies, emerging technologies, and innovative combinations of both to lower carbon emissions for our customers.

How we help

We apply technology, economic analysis and complex process systems analysis to the energy transition challenge including concept definition, emerging technology advice and selection services, feasibility studies, technology licensing, process design basis and pre-front-end engineering and design (pre-FEED) services in olefins, chemicals, water treatment, advanced fuels, sulfur, carbon capture and hydrogen.

Delivering Net Zero with Bechtel

Bechtel performed the EPC for the world’s first commercial scale methanol to gasoline (MTG) project. Carbon neutral and low carbon “eFuels” are now gaining relevance in the energy transition and Bechtel is poised to support our customer in this journey.

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