



Our energies for a Better Life

## Advanced technologies

Bouygues Energies & Services has developed an excellent reputation for the provision of turnkey, multidisciplinary design and build solutions for bespoke and emergent hi-tech industrial sectors.

Working with leading academics, technology centres, government agencies and private sector organisations, Bouygues Energies & Services has been responsible for the **delivery** of several national and internationally-acclaimed facilities and innovation centres.

Underpinned by our client partnerships, unique **in-house** [process engineering](#) [1] and [multidisciplinary lifecycle project capabilities](#) [2], technological ideas and concepts are seamlessly transformed into reality.

Whether it's a **greenfield** or **brownfield** development, mesoscale, pilot demonstrator, scale up plant or modular skid solution, you can count on Bouygues Energies & Services to fast track your success. Our advanced technologies include:

- Green chemistry
- Nanotechnology
- Flexible electronics
- Communication
- Artificial intelligence
- Automotive
- Robotics
- Biopolymers
- Advanced reactors