FuturEnergSystems
FES

Powering the Energy Transition for a Sustainable Future

Capability Statement

Feasibility, Design, Engineering & Planning

Who we are: FuturEnergSytems (FES) operates in the Power and Energy Transition sector across distinct market segments in Distributed Energy Resources (DERs), Connected Communities & Sustainable Development. FES are subject matter experts with a comprehensive core offering including consultancy services, critical network infrastructure design, engineering, construction, operation, maintenance and asset ownership.

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FES is part of the ExergInc Group an infrastructure developer and asset owner operating across the Power, Energy and Renewable sector.

What we do: FES provides three distinct core offerings:-

1. A full strategy, policy, tactical, design and functional implementation advisory, advocacy and consultancy service.

2. Early-stage conception, feasibility, design, engineering, planning and augmentation of DERs solutions.

3. Both partial and or a total Engineering, Procurement, Contracting and Management (EPCM) service offering delivered in collaboration with our Enterprise Partners with leading Tier One Supply Chain Partners and OEMs.

Design & Engineering Clean Energy Solutions

FES specialise in early-stage conception, feasibility, design, engineering, planning and augmentation of Distributed Energy Resources (DERs) to include:-

- Energy Solutions & Storage Systems
- Distributed Energy Storage Systems
- Battery Energy Storage Systems
- DER Management Systems
- Domestic & Commercial Heat Recovery & Systems
- Heat Networks
- Micro Grid Power & Energy Systems
- Micro-combined Heat & Power Systems
- Hydrogen Technology & Production to provide Clean Energy Solutions
- Large-scale Solar PV

Design & Engineering Traditional Power Transmission & Distribution

- Underground cable systems up to and including 400kV
- Overhead line networks up to and including 400kV
- Substation new builds and refurbishment up to and including 400kV
- Deep cable tunnel installations
- Fluid filled cable systems decommissioning