



Who are Bluestone Energy Ltd?

Bluestone Energy Ltd was established in 2018, is a specialist multinational consultancy providing a multitude of professional services within the High Voltage electrical distribution industry.

Due to the significant increase anticipated in power demand throughout the UK, Bluestone Energy is developing more than 300MW of renewable energy (Solar, Battery, Wind etc) to meet this demand with renewable energy.

Bluestone Energy Ltd are partners with Canal & River Trust, delivering resilient energy generation schemes.

What makes up a Solar Farm?

- Photo Voltaic (PV) arrays
- Temporary construction compounds
- Underground cabling
- Inverters
- Batteries
- Substation
- Transformers
- Storage Units
- New Access Tracks
- Fencing

Why Solar?

- Net Zero Carbon Emissions by 2050
- Decarbonises the energy sector
- Low cost
- 2,900 tonnes of CO2 saved
- Combats the effects of climate change
- Meets important European targets on renewable energy deployment
- Secures a source of home grown energy without reliance on volatile foreign energy markets.
- We have identified this site as a potentially suitable location for a renewable energy development which can contribute positively to the UKs transition from imported fossil fuels to home grown de-carbonised green energy and help to reverse the effects of climate change and protect future generations.

Climate Emergency

In July 2019, Chelmsford City Council declared a 'climate emergency' in recognition of the need to take urgent action in respect of climate change. The Council has set out a range of aspirations to reduce carbon emissions and work towards becoming carbon neutral by 2030. This proposal would help address the climate emergency and renewable energy schemes are now a fundamental part of the Government's strategy.