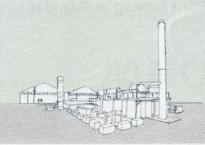
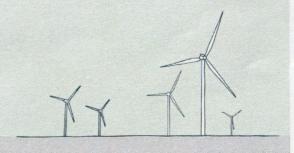


## SEVERN TRENT GREEN POWER

The UK's largest producer of renewable energy from food waste







#### WHO WE ARE

Severn Trent Green Power was set up as a non-regulated business of Severn Trent Plc, to generate their own energy from renewable sources. We sit outside of the Ofwat regulatory framework but are regulated by the Environment Agency and a number of other agencies.

Incorporated in 2009, Severn Trent Green Power has expanded substantially in the last 15 years through the acquisition of two existing businesses, Agrivert in 2018 and Andigestion in 2023, which together have added seven Anaerobic Digestion (AD) plants to our portfolio, bringing the total number of our AD sites across England and Wales to 11.

These, together with a portfolio of hydro, solar and wind farms, produce around 350 GWh (Gigawatt Hours) of renewable energy a year.

Our most recent deal was with Elgin Energy, for the construction of four large-scale solar farms, that will see our total annual energy output reach over 500 GWh (Gigawatt Hours), which is enough to power over 180,000 homes all year round.





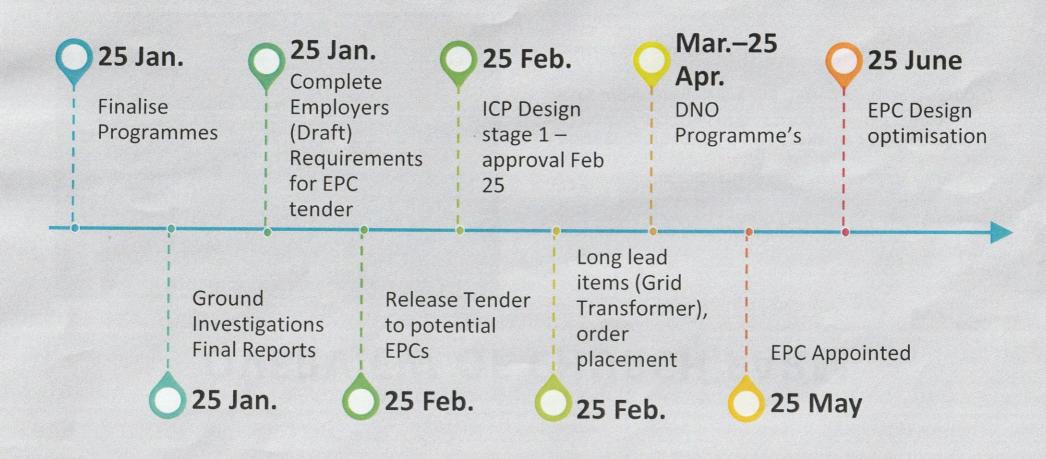
### **OVERVIEW OF CHURCH FARM**

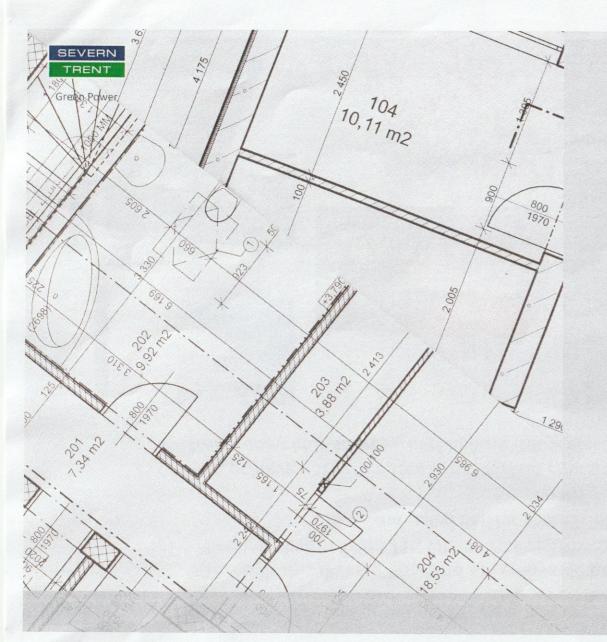


- · Location: Church Farm, Withington, Shrewsbury
- Site size: 60 hectares (150 acres)
- Energy generation: Total Rated capacity 37MWdc, equating to 27MWac delivered to Grid (after expected operational losses within site network and conversion to ac for export)
- · Construction duration: tbc



#### First 6 Months - 2025





# DEVELOPMENT DEAL WITH ELGIN ENERGY

In 2024, we acquired a development rights from leading international solar company, Elgin Energy, to construct four solar farms in four counties.

Typically, these sites have secure network connections and planning permission, enabling us to build the project structure to deliver these developments.

Once construction completes, the four solar farms will have an expected generating capacity of 189MWh (Megawatt Hours).





Through this diverse portfolio of renewable energy assets, we play a crucial role in helping Severn Trent Plc, which uses approximately 1 TW (Terawatt Hour) of power annually, deliver their Triple Carbon Pledge

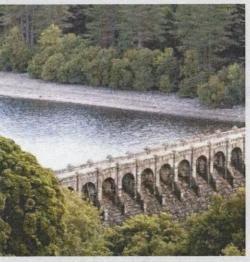
- to achieve net zero operational carbon emissions, to generate 100% of energy usage from renewable sources, and to have 100% electric vehicles (where available) by 2030.



**FOOD WASTE** 



SOLAR



HYDRO



WIND