

SE24 SUSTAINABLE ENERGY

Sustainable Energy 24 (SE24) Ltd is a Community Benefit Society founded in London SE24 in 2015 that has a focus on installing solar PV on community Buildings (see www.se24.co.uk).

What we do

- **Sustainable Energy** – SE24 aims to reduce our carbon footprint by encouraging and setting up local renewable energy projects. We currently focus on installing solar PV on community buildings.
- **Social Enterprise** – SE24 aims to create jobs in the local community through installing and maintaining solar energy equipment and improving insulation and draft proofing in partner properties.
- **Social Engagement** – SE24 aims to plough money back into the local community particularly through action to tackle fuel poverty

Operational Projects

- Herne Hill Methodist Church Hall 2016 (10 kWp)
- Herne Hill United Church 2016. (10 kWp)
- St. Christopher's Hospice 2018 (50 kWp)
- Dulwich College 2018 (100 kWp)



Project currently in Development: Walworth Methodist Church (WMC)

- 20 kWp solar installation (72 panels).
- Capital cost £20k.
- 17 MW hr output p.a.
- 9 tonnes CO2 avoided p.a.
- WMC save £1k on electricity p.a.
- £1.5k Community Fund contribution towards WMC Peace Garden project p.a.



WMC Project Development and Installation Timetable

- Nov 17. First contact with WMC.
- Nov 17. Applied for LCEF grant aid.

- Dec 17. Financial modelling.
- Jan 18. LCEF Grant application approved.
- Jan 18. Presentation of project to Church leaders
- Feb 18. Agree Memorandum of Understanding with WMC
- Mar 18. Apply for DNO registration
- Apr 18. Agree heads of lease terms with WMC
- Apr 18. Roof feasibility study and structural survey
- June 18. EPC assessment
- June 18. BA Carbon Fund application
- July 18. Installer selected.
- Oct 18. Lawyers instructed to draft lease and PPA
- Dec 18. Submit FIT pre-registration
- Jan 19. Instruct installation.
- Mar 19. Complete and commission installation.
- Mar 19. Apply to FIT licensee and start generation.

SE24 Community Fund Activities

- Pilot project planned in Jan 2019 at the Kingswood Estate to provide home insulation and energy saving measures to households at risk from fuel poverty.
- This will include a pop-up energy advice café at the estate.
- Delivered in partnership with SELCE using funds from SE24 community fund.
- Application to the Cleaner, Greener, Safer fund for capital measures to extend the pilot to other households in the area.



SE24 Partnership Working

- Keen to work in partnership with other community energy organisations and groups.
- Local knowledge
- Experience of developing community energy projects in Southwark
- Potential for working with schools in the borough

For further Information

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