

Tilbury Green Power Newsletter

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greenpower

April 2024

Social Value Strategy

At Tilbury Green Power we have recently developed our Social Value Strategy. The strategy, developed in line with the United Nations Sustainable Development Goals, ensures that as a key business in the area, we have cohesive plans to positively impact the local community and environment. The document sets out a framework for delivering positive environmental, economic and social opportunities for the local area, for the next 15 years.

Our social value investment focuses on three strategic themes. The first is 'Delivering Quality Employment and Inspiring Young People'. The second is 'Promoting Wellbeing in the Workplace and Community'. The third is 'Supporting Environmental Sustainability'.

We will undertake key activities within these themes to support the goals of the strategy. These activities

include establishing a workforce committee, delivering an associated well-being programme, building sustainability into decision-making and developing a marketing and brand campaign. Through these activities, we will look to reduce carbon emissions, improve sustainability, health and well-being, grow the perception of the industry and generally improve the quality of life of our workforce and residents.

As part of our Social Value Strategy, Tilbury Green Power is delighted to support:



Thurrock Play Network



The Kids Bank HQ



Friends of Treetops



The MS Society



Essex Wildlife Trust

If you want to find out more or have suggestions for the Strategy, please get in touch by emailing or calling us using the details below.

Social Value Initiatives

Thurrock Foodbank – £5,000 for 2023 and a pledge to contribute £500 per month in 2024:

Thurrock Foodbank provides emergency food to residents through 10 centres across the borough. Since April 2023, the foodbank has served over 4,400 people, almost half of which were children.

Tilbury and Chadwell Family Hubs – £24,000 (£12,000 each) for resurfacing outdoor play areas to include wheelchair access and planters/trees:

The Tilbury and Chadwell Family Hubs support in-need children, young people and their families. This includes parenting and child development support, information and advice, classes, drop-in and play sessions and SEND support for young people up to 25. The new outdoor area is due for completion in Spring and will contribute to a more inclusive and environmentally friendly space for future generations and their families.



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Tilbury Green Power in 2023



Total fuel processed at the site
238,831 t



Electricity generated and
exported to the grid
284,570 MWh



Enough Green electricity to power:
c. **85,000** homes



CO₂ emissions net benefit:
347,598 tonnes CO₂-e



Inside Tilbury Green Power

Community Liaison Group

We hold community liaison group meetings around every six months to keep in touch with the local community and councillors, provide updates and answer any questions.

If you are interested in finding out more or attending, please get in touch via the contact details opposite.

About Tilbury Green Power

Tilbury Green Power is a fully operational 41.6 MW waste wood biomass plant, which was constructed between 2015 and 2019. It is one of the few facilities in the UK that is capable of processing low grade waste wood, sourced from demolition sites and household waste recycling facilities, recovering energy in the form of electricity. The plant diverts around 275,000 tonnes of waste wood which would otherwise go to landfill each year and in the process produces enough reliable, baseload electricity to power 97,000 homes. The plant helps to prevent over 300,000 tonnes of fossil-based CO₂ emissions from entering the atmosphere each year.



Aerial view of the plant

 **greenvolt**

 **equitix**

Contact details



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