

TreeWorld

TreeWorld were given funding to purchase new forestry equipment to manage their hard to access woodland and extract timber for woodfuel



TreeWorld were awarded £23,140 from CO2Sense to purchase a forestry trailer with bolster body, and a skidder with forwarding trailer.

This machinery will allow the company to manage previously undermanaged woodland, extracting quality timber that will be sold into the woodfuel market.

TreeWorld, based in Otley, West Yorkshire, are a professional forestry company that also has 74 hectares of their own woodland.

The equipment they have purchased will allow them to actively manage this woodland, which will result in 8,000 m³ of good quality virgin timber being sold into the woodfuel market over the next four years.

Quality wood is essential in creating a reliable, strong woodfuel supply chain in Yorkshire. If the woodfuel produced from this timber is used instead of fossil fuels, it will save 17,000 tonnes of CO₂ over the next ten years.

Woodfuel

- Awarded £23,240 funding to TreeWorld to purchase forestry equipment
- Has allowed TreeWorld to actively manage their own woodland, bringing 8,000m³ of timber into the woodfuel market
- Has the potential to save 17,000 tonnes of CO₂ when the woodfuel produce by this is wood is burnt in place of fossil fuel
- Allowed TreeWorld to expand their business, offering woodland management to new customers and creating 2 new jobs
- Will also help improve the biodiversity of woodland

“ Without the support of the White Rose Forest Partnership and funding from CO2Sense, we would not be in a position to open up our woodland for woodfuel production. As with a lot of undermanaged estates, the terrain in our woodland is difficult and varied, and extraction by larger traditional forestry machinery would not be commercially viable. ”

Adrian Waterhouse – TREEWORLD LIMITED

TreeWorld can now offer this service to their clients, to increase the amount of actively managed woodlands in the area. This expansion has created 2 new jobs in the company.

As well as the financial support from CO2Sense, TreeWorld were also given technical advice and guidance on selecting the right machinery for their woodland from the White Rose Forest Partnership (WRF), a Woodfuel Programme delivery partner of CO2Sense.

“ Thanks to CO2Sense, our new low impact machinery enables us to extract timber safely, efficiently and with minimal ground disturbance. ”

Adrian Waterhouse – TREEWORLD LIMITED

Claire Hoyles, from WRF, said, “This funding has been essential for the development and continued growth of TreeWorld Ltd. With the equipment, the company is now able to harvest and forward timber from 60% of his woodland which with his existing machinery was impossible.

“As well as managing their own woodland, TreeWorld are now able to offer low impact forestry as well as their existing services.”

Adrian Waterhouse, TreeWorld Limited, said, “Without the support of WRF and funding from CO2Sense, we would not be in a position to open up our woodland for woodfuel production.

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As well as allowing TreeWorld to extract wood that can be sold into the woodfuel market, and the expansion of their business, actively managing their woodland will increase the biodiversity and health of the area, which is ideal for sites that have biodiversity management objectives such as SSSI (Site of Specific Scientific interest) and PAWS (Planted Ancient Woodland Sites).

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Claire Hoyles – WHITE ROSE FOREST PARTNERSHIP

CO2Sense was established by Yorkshire Forward to help businesses in the region to prosper in the low carbon economy. We provide expertise and funding to help environmental companies to grow. We work with partners to help all organisations to fund and develop initiatives that reduce their carbon emissions.



co₂sense

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