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Helping you
to maximise your
income from your
natural capital assets

www.carbonstoreuk.com



Introduction

What is CarbonStore?

CarbonStore is the natural capital division of Tilhill, specialising in woodland carbon. Tilhill is the UK's leading woodland creation and forestry management company.

CarbonStore was established to help woodland owners sell their woodland carbon credits to companies who want to offset their residual carbon emissions by buying a matching volume of carbon credits, allowing them to claim 'net zero' emissions.

Who regulates CarbonStore's carbon credits?

The Woodland Carbon Code is *the* carbon standard for woodland creation in the UK. It is backed by the UK Government and operated by Scottish Forestry.

It outlines the rules and regulations which all woodland creation projects must follow to be approved for carbon funding and issued with carbon credits.

CarbonStore ensures that all woodlands seeking carbon funding comply fully with the Woodland Carbon Code's stringent criteria.

How CarbonStore Can Help You

How does CarbonStore help secure carbon credits from a woodland?

To be issued with carbon credits by the Woodland Carbon Code, the proposed planting scheme must first be registered with the Code. Once the trees are planted, it must then be validated by the Code. Finally, as the trees grow, the woodland undergoes a series of verifications to measure the volume of captured carbon. CarbonStore helps woodland owners navigate these various steps.

How does CarbonStore help sell carbon credits?

Once the trees are planted, the woodland is issued with Pending Issuance Units, known as PIUs and akin to a carbon credit. CarbonStore introduces woodland owners to like-minded companies looking to buy PIUs. We help agree a fair price for the PIUs and provide support with the legal terms of the contracts to ensure both parties are represented fairly. The transaction is complete once the payment is made. CarbonStore helps with every step along the way.

“CarbonStore introduces woodland owners to like-minded companies looking to buy PIUs.”



A photograph of a forest path with a text overlay. The path is made of dirt and is covered with fallen leaves. The trees are tall and thin, with green foliage. The lighting is soft, suggesting a misty or overcast day.

Did you know?

‘One hectare of broadleaf woodland captures between 280 and 400 tonnes of carbon’

‘One hectare of conifer woodland captures between 140 and 180 tonnes of carbon over 40 years...and that does not include any timber that’s harvested from the woodland’

The Potential Earnings

How much can be earned through carbon funding from a woodland?

It is possible to earn between £7,000 and £8,000 in additional income per hectare of new woodland being planted. According to the Woodland Carbon Code, one hectare of broadleaf woodland captures between 280 and 400 tonnes of carbon. In 2023, each woodland carbon credit (which is equivalent to one tonne of captured carbon) sold for approximately £25*.

Is woodland carbon complicated? Are there hidden costs?

While a woodland is being designed, and before we start any work, we develop a forecast of the carbon-related cashflows. This outlines the expected revenue, the associated costs, and the net profit from carbon funding on the proposed woodland. This allows us to explain, in advance, the various steps we must take to ensure the landowner is issued with validated Pending Issuance Units and verified Woodland Carbon Units. It also ensures there are no hidden costs and that you, as the woodland owner, understand exactly what we’re doing and why we’re doing it.

*(Note: there are certain caveats to this but this is a reasonable guide for woodlands above 12 hectares).

Our Powerful Credentials

CarbonStore – Ensuring you maximise the value of your carbon credits

When companies are selecting woodland carbon credits to buy, they want 'high integrity' credits. This means a woodland must be managed to high silvicultural standards, it must be approved by a respected carbon standard, and where possible, it should offer wider benefits to the local community.

For example, it could enhance the local wildlife, offer public access, or improve water. Between us, CarbonStore and Tilhill help you make the most of these opportunities.

Tilhill – Setting the standards of the UK's forestry industry

Tilhill has 75 years' experience planting and managing woodlands. Their highly trained and professionally qualified forest managers will ensure the woodland is planted and managed in accordance with the UK Forestry Standards (UKFS) and the UK Woodland Assurance Scheme (UKWAS).

Tilhill's ecology team – Optimising your woodland's biodiversity

Tilhill is the only forestry company with a nationwide team of in-house ecologists. They will ensure your woodland is designed to deliver a thriving, ecologically rich, wildlife habitat.





The Woodland Carbon Code

The carbon standard for woodland creation in the UK

The Woodland Carbon Code is backed by the UK Government. It was set up by DEFRA and it is operated by Scottish Forestry. It sets the highest standards in carbon-related woodland creation.

It is also endorsed by the International Carbon Reduction and Offset Alliance (ICROA), it complies with the Integrity Council for Voluntary Carbon Market's Core Carbon Principles and it is aligned with the Science-Based Targets Initiative. It is therefore a highly-respected carbon standard generating 'high integrity' carbon credits which will command premium prices when sold.

