

# Carbon Investment

www.scottishwoodlands.co.uk



The Carbon team of Scottish Woodlands is well equipped to offer carbon and natural capital investment advice, with a large portfolio of projects to suit the requirements of individual clients.





Growing a Sustainable Future

#### Scottish Woodlands Ltd manages a portfolio of over 200 carbon projects predicted to sequester 2.5 million tonnes of carbon dioxide equivalent.

The biological growth of trees, via photosynthesis, absorbs carbon and woodlands have high rates of carbon sequestration. Similarly, peatland is a super carbon sink. The hydrology of peatland, in its natural waterlogged state, prevents carbon within organic matter at the surface oxidising and being released as carbon dioxide. Degraded peatland has been contributing to rising carbon emissions.

Woodlands and restored peatlands also deliver other critical public goods such as flood attenuation, timber, improved biodiversity, and more green space. These natural resources are therefore the ultimate long term green investment.

The value of these natural capital resources has been realised by the development of the Woodland Carbon Code and Peatland Code. The carbon sequestered via new woodland creation and the reduction in emissions by peatland restoration is quantified, validated, and verified by an approved body.

Projects yield tradeable carbon units, where 1 carbon unit equates to 1 tonne of carbon dioxide

equivalent. Adding financial value to these natural assets has given rise to the voluntary carbon market.

Corporate entities and businesses can now offset their UK based carbon emissions and reduce their carbon footprint by purchasing Woodland Carbon Units and Peatland Carbon Units from verified woodland and peatland carbon projects or offset verified carbon units against their own business emissions.

The Scottish Woodlands carbon team are experienced project developers for the UK Land Carbon Registry which is the platform for Woodland Carbon Code and Peatland Code. We have an increasing portfolio of carbon projects of varying geographies, sizes, and attributes to suit green objectives, environmental, social and governance policies and meet company needs.

Carbon investment enables environmental projects to contribute to the UK Government's goal of Net Zero by 2050 which mirrors the Climate Change Committee's recommendations of planting 30,000ha of woodlands per year and restoring at least 50% of upland peat and 25% of lowland peat by 2050.

## Natural Capital Investment and Acquisitions

- Market Analysis and Review
- Site Assessment and Inspection
- Investment Appraisal
- Valuation
- Technical Reporting
- Purchase and Sale Due Diligence
- Portfolio Management

### **Carbon Services**

- Site assessment
- Woodland carbon projects
- Peatland carbon projects
- Registration, Validation and Verification
- Carbon unit sales

Please contact us for further information:



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