

Concept Map

- Proposal Boundary
 - Peatland restoration
 - Mixed productive conifer
 - Mixed native pine and broadleaves
 - Mixed native broadleaves
- *Boundaries are indicative and subject to change

A total of around 3,000 hectares of plantable land will be developed over the life of the project.



It is anticipated that the woodland creation activities will result in net carbon sequestration of 780,000 tCO₂e over the life of the woodland.

Where productive conifer is suited to site, this will be a mixture of spruces and pines with riparian corridors and patches of native broadleaf trees.

The new planting activities at Glen Dye Moor will result in several areas of new woodland, designed to complement existing forests and local landscape features.



A peat depth survey has been carried out and afforestation will not be carried out on areas of peat greater than 50 centimeters in depth or areas identified as sensitive habitat.

Existing footpath networks may be suitable for improvements and new paths created.

It is anticipated that this will result in a reduction in emissions totaling 650,000 tCO₂e from peatland restoration over the life of the project.



An area of around 1,800 hectares of degraded peatland will be restored as part of the development of the Moor.

Car park improvements will encourage more public use of the area.

A broad mixture of woodland types are being assessed to ensure that 'the right tree ends up in the right place'.

Environmental education groups will be encouraged to visit the site. New lines of research, scientific study and monitoring will be able to take advantage of the site to further advance our knowledge of the environment and changes over time.

Sensitive ground preparation techniques will be used in connection with afforestation.

Access to Charr bothy will be maintained.



Any protected species and sensitive habitats present within the proposed area will be carefully managed to ensure vulnerable ecosystems are maintained and enhanced through woodland creation.



Planting will be completed and the property will be managed, as an absolute minimum, in line with UK Forestry Standards as well as being registered and continuously verified in line with the Woodland Carbon Code.

All peatland restoration activities will be managed in line with the Peatland Code.

