

Project Summary

Tom's Wood – New Native Woodland:

Country	England		
Location	York		
UK grid reference	SE689655		
Project completion date	April 2020		
Total gross planted area (hectares)	18.2		
Anticipated CO ₂ capture (tonnes)	7,271		
Approximate trees planted	52,710		
Species planted	Alder, Birch, Sycamore, Wild Cherry, Willow		
Meets UK Forestry Standard	Yes	Woodland Carbon Code status	Validated



Narrative

The vision for Tom's Wood is to create a new native woodland that supports local biodiversity and improves woodland habitat connectivity in the surrounding area.

In addition to these ecological benefits the woodland will also sequester over 14,000 tonnes of CO₂e during its growing lifetime, and bind the soil beneath its canopy, protecting it from erosion during heavy rain events, which are predicated to become more frequent as the climate warms during the coming decades.

