

Opportunity to Purchase Pending Issuance Units

Mid-Wales

Project Highlights

- Woodland will sequester more than 2,578 tonnes CO₂e over 50 years.
- Project was planted in 2019 and will create 10.85 hectares of mixed broadleaf and commercial sitka woodland.
- The area is susceptible to flooding and this scheme has been designed to mitigate this.
- Area has a SSSI – species rich meadow as well as archeological features.



Project Background

This woodland creation scheme was planted in 2019 and is situated in the heart of Wales.

The focus of the scheme is on flood mitigation and landscape enhancement. Flooding in this region can be particularly severe, and this scheme has already begun to contribute to the welfare of local communities.

Native broadleaves have been planted along riparian zones next to rivers and streams, with the commercial elements of the project providing excellent habitats for a myriad of species.

The scheme is awaiting registration.

Projected Carbon Sequestration Volumes over Project's Life Cycle

Verification: years since start date	Vintage start date	Vintage end date	Total PIUs in vintage to be listed	PIUs to Buffer	PIUs to Project
5	01 April 2019	31 March 2024	8	2	6
15	01 April 2024	31 March 2034	710	142	568
25	01 April 2034	31 March 2044	1424	284	1140
35	01 April 2044	31 March 2054	424	85	339
45	01 April 2054	31 March 2064	216	43	173
55	01 April 2064	31 March 2074	148	30	118
65	01 April 2074	31 March 2084	81	16	65
75	01 April 2084	31 March 2094	63	13	50
85	01 April 2094	31 March 2104	57	11	46
95	01 April 2104	31 March 2114	71	14	57
100	01 April 2114	31 March 2119	20	4	16
Total			3222	644	2578



Ecological Features

Part of the area is a designated SSSI which consists of a species rich meadow, with broadleaves being planted as a buffer, as well as having archaeological features.

The schemes main focus is flood mitigation and landscape enhancement.

Location

The land where the project will be created is on a family-run farm in Mid-Wales.

Accessibility

The site is located within 200m from a council road, with access on site suitable for 4x4 vehicles.

For more information on this project,
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