

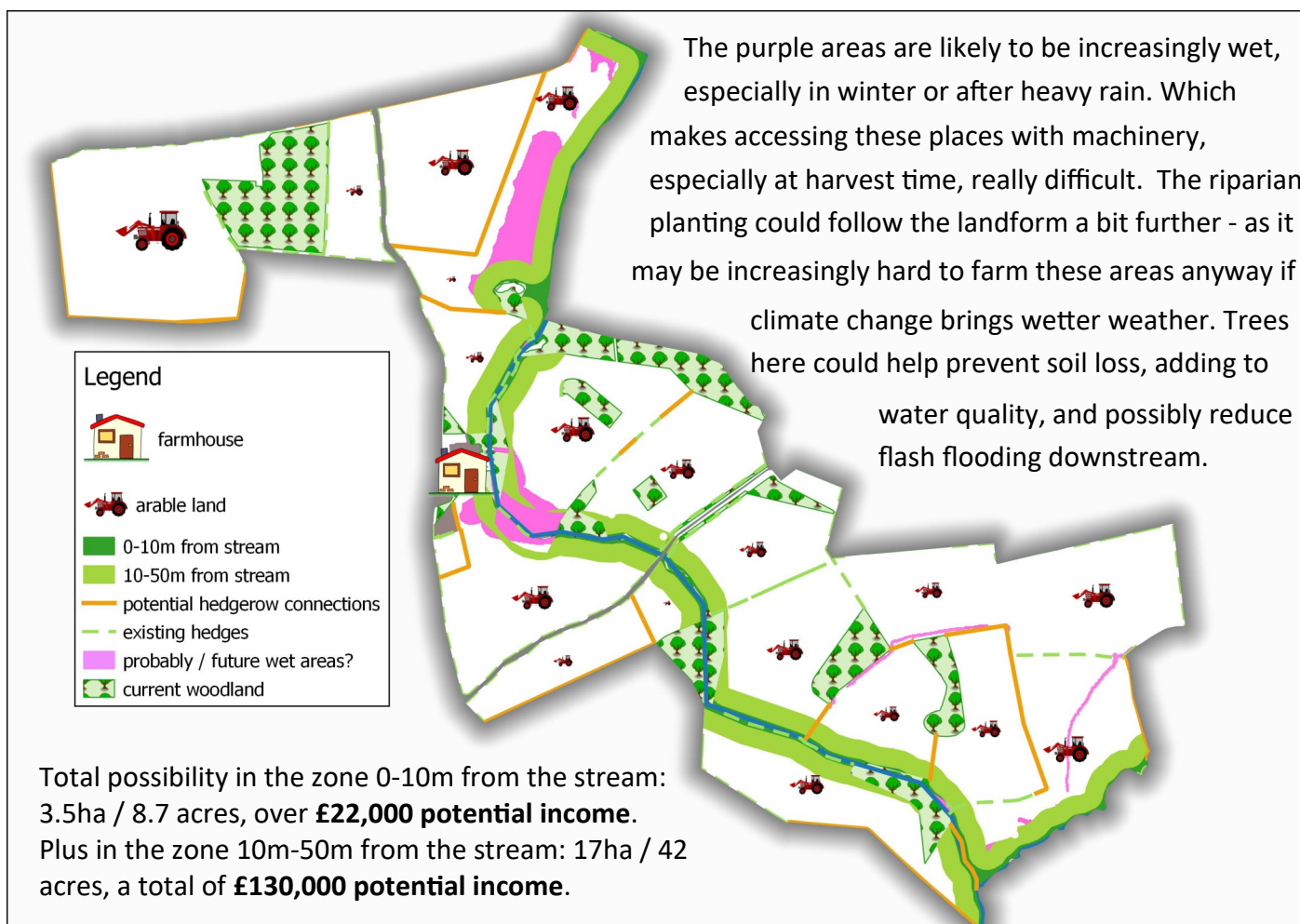
Case-study: riparian planting on an arable farm



Farmland is important for food production. But there may be places where trees can be integrated into the farmed landscape. One example could be next to streams. This case-study is an arable farm about 172 hectares / 426 acres, growing barley, rape and wheat.

There is funding to plant the area next to streams, which have to be at least 10m wide and up to 50m wide. In the map below the areas that are already woodland have been taken away to calculate what is left. The total possibility in the 0-10m zone is 3.5 ha / 8.7 acres. Under EWCO this total would bring in £12,600 in additional contributions, plus over £10,000 in maintenance payments over 10 years. Or a slightly bigger margin, up to 50m, would add 17 ha / 42 acres to the project. Under EWCO a grand total of 20.5 ha (51 acres) would bring in nearly £74,000 in additional contributions and over £61,000 in maintenance.

We could design the stream-side buffers differently, so that they square off any awkward field corners at the end of tramlines, depending on the width of your farm equipment.



Planting in these purple areas adds a further 9.6ha (24 acres). This would bring in £34,500 of additional contributions and £28,700 of maintenance. In total, a scheme of 30 ha (74 acres) could bring in a **total income of £183,500**.

Get in touch!
Our advice is free!

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Or request a call back about tree planting on 01670 623416