Forestry and Woodland Management

Pear Technology provides user friendly, flexible digital mapping and software tools to support forestry managers.
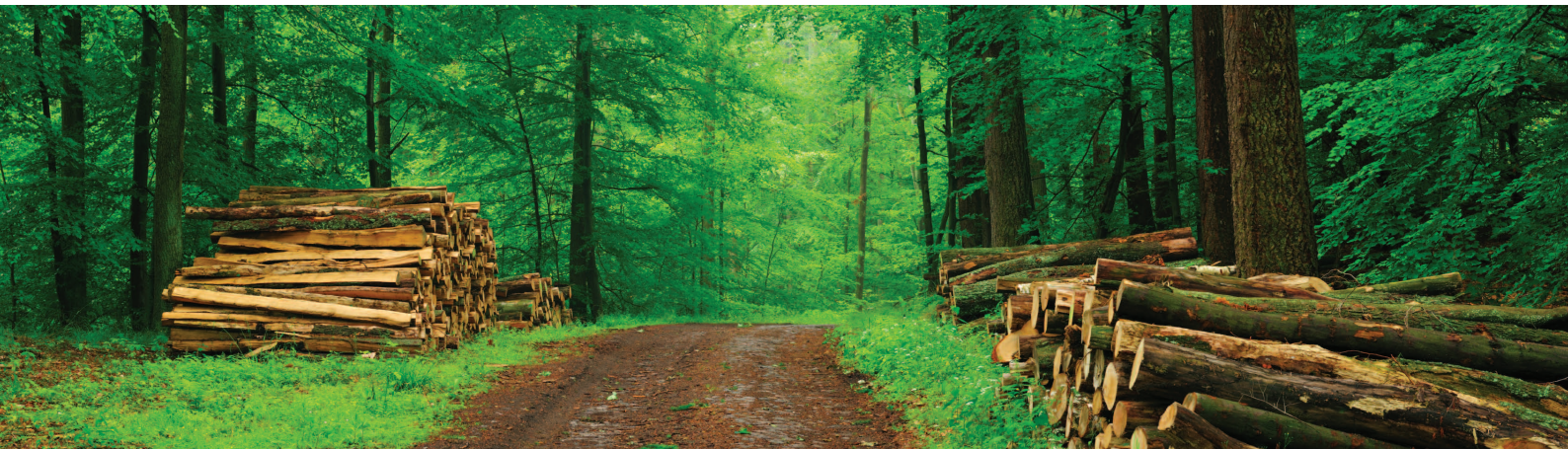
PT-Mapper Pro is a versatile map editing package which makes it an ideal tool for woodland and forestry management. It is easy to divide up compartments and separately identify and add details to sub-compartments on the map.

Pear Technology is an Ordnance Survey Partner supplying maps and data layers to support forestry managers in their work and grant applications.

The use of layers of map data enables focus on aspects of interest, such as action required, action taken, grants applied for, grants received, age, maturity and disease.

*"The **EWGS Ordnance Survey MasterMap®** is the Ordnance Survey product selected by the FC and Defra as the required map standard for applications. **OS MasterMap®** is the most up-to- date large-scale digital map of Great Britain, providing a seamless database for features across the country using a range of survey data. This dataset is recognised as the mapping standard for Great Britain."*

"Whilst the EWGS application map itself needs to be precise, uncluttered and clear, applicants are strongly encouraged to use a second copy of the map to show other relevant details about the land. These maps may use more colour, annotations and labels to describe the surroundings and other aspects that add information or background to explain and support the application."

From General Guide to EWGS, Forestry Commission and Defra. 2012

Partner

Pear Technology Services Ltd.
Tel: 023 9249 9689   Web: www.peartechnology.co.uk
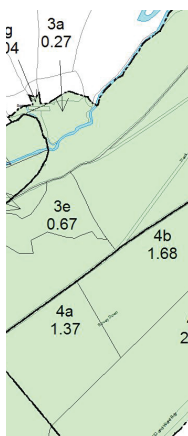
pear technology

Grant Applications

Reduces the time required and increases the chances of success.

You can import and export Shape (SHP) files - this feature allows you to exchange boundary data with the Forestry Commission and other organisations.
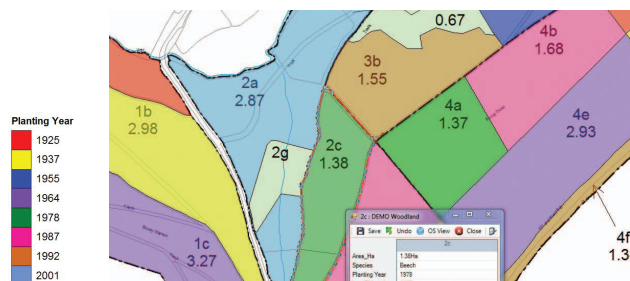
Import Data Sets:

» Land Registry
» Forestry Commission Inventory
» Forestry Commission Grants
» Ancient Woodland
» National Forest Estate Ownership
» NVZ area
» RPA
» SSSI
» Conservation areas

MapLink

MapLink enables you to link records to the map, see the underlying data and colour code compartments according to values in your data. Eg planting date, felling date, species, etc.

GPS and Data capture

Maps can be transferred to GPS data capture devices running PocketGIS. This means new boundaries can be easily mapped out and incorporated into your digital map. Pear Technology offer a range of solutions to meet your requirements for accuracy and budget.

Training

Our aim is to supply products that require minimal instruction, even for non-specialists. However, digital mapping does require some background knowledge. We offer to provide training that is tailored to your needs and carried out either onsite or at our premises.

Support

We have a reputation for friendly and accessible support. With all our products, we offer optional technical support, which means that we are only a standard rate phone call away. You will also receive software updates.

Further information

For further information and examples of finished maps or to arrange a no-obligation on-site demonstration, please call us on **023 9249 9689** or email us at **info@peartechnology.co.uk**.

Pear Technology software is also used for: Arboricultural Surveys and Estate Management

Pear Technology Services Ltd.

Tel: 023 9249 9689   Web: www.peartechnology.co.uk   Email: info@peartechnology.co.uk
Pear Technology Services Ltd., Unit 31 Broadmarsh Business Centre, Harts Farm Way, Havant, PO9 1HS