

Digital Mapping for Estates

Digital Mapping – Giving you the full picture

Digital Mapping software gives you the tools to manage your land with clarity.

With your own digital mapping system you can record, plan and strategically organise all of your Estate management activities, simply and effectively.

The PT-Mapper software has been designed for land managers. It is easy to use, clear and powerful and enables you to visualise complex scenarios.

Digital mapping puts all your estate information at your fingertips and speeds up the many key tasks in estate management, such as:

- » Tenancy and ownership plans
- » Grant submission
- » Utility recording
- » And more

With a dedicated team, we are easy to contact and always happy to be of assistance.



Main Features

- » Tools to help land management
- » Ordnance Survey Data
- » Preparing the maps to your requirements
- » Link your maps to databases/ spreadsheets
- » Take control of your tree management
- » Capture land data with GPS
- » Customise maps to suit your requirements
- » Add Government data sets to maps



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PT-Mapper

PT Mapper is the core application for managing your estate and provides many invaluable features.

Main Features

- » Easy addition of new map objects
- » Simple editing of maps
- » Measure all map features with the click of a button
- » Represent data in Google Earth
- » Import a variety of map formats
- » Import many data sets
- » Zoom in to see at any scale
- » Cut out sections of the maps
- » Print to any scale on any size of paper
- » Easily share and transfer maps in data format or PDF
- » Use in conjunction with GPS units for surveying and data capture
- » Integrated with other Land Management applications - Landmark Systems, Estateman

Map Data

- » The base maps are made from Ordnance Survey MasterMap data
- » MasterMap data is used by all Government organisations, it is the data required for grant applications
- » We can supply ready to use prepared maps
- » Data price is based on area of required land
- » Map data can be used with hand-held GPS devices (*requires additional software)

Map Preparation Service

We offer a map preparation service and start you off with a ready to use base map. We prepare your OS data, create your ownership layers, import the desired map data such as Land Registry, RPA, Forestry Commission data and others. OS grid lines and text are added and the map is cleaned up ready to use.

Training & Support

Training

We offer installation and training at your offices. Alternatively we offer training over the internet as well as periodic Webinars. We aim to get you set up and running with your mapping in quick time to allow you to start reaping the benefits as soon as possible.

MapLink

This takes map management to the next level. MapLink allows you to link databases and spreadsheets to your maps.

Examples

- » Highlight your tenancy maps showing the work to be done in the next three months
- » Re theme your forestry maps to show yield, species, felling dates etc
- » Highlight your trees by work priority
- » Colour grade your maps based on values
- » Highlight the properties that are in arrears

Take advantage of this interactive product and see your data and maps in another light.

TreeMinder

Take control of your tree management regime. From your survey, organise and collate the data into a useable database. Create reports which link to maps.

- » Input your data from your Trimble Juno GPS, and other GPS devices with custom made surveys
- » Create reports
- » Show your tree surveys using PT Mapper

Data Capture

PT-Mapper allows you to download your maps, with surveys onto a handheld GPS device running PocketGIS.

- » Record land data
- » Complete Tree Surveys
- » Laying out mapped features

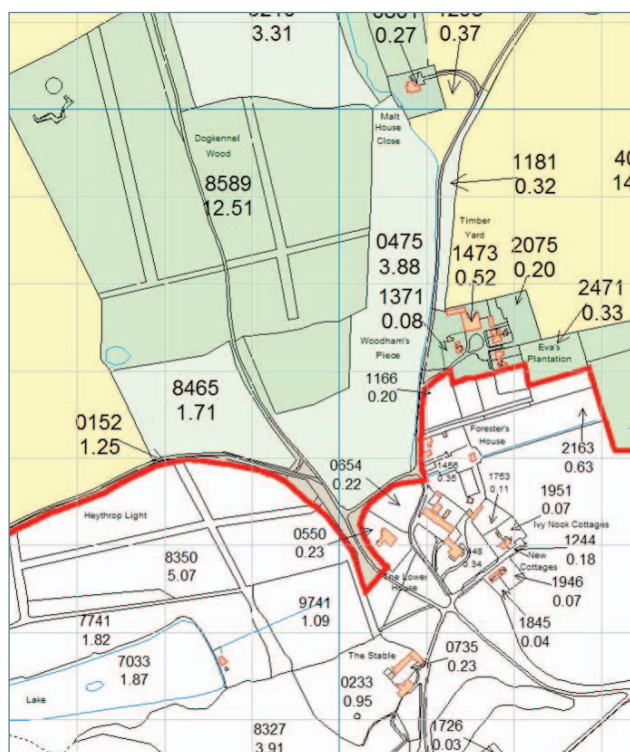
Common Uses



Technical Support and Updates

An on going support service is available. This gives you the ability to contact us at any time to guide you through your mapping, giving you the confidence that there is nothing you can't take on. With periodic updates of the software, this service also entitles you to receive the latest software releases.

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Testimonials

"Pear Technology's mapping system and services have become integral throughout our land agency and farm consultancy businesses"

David Merton, Head of Rural Sector, Fisher German LLP

"I have used Pear's software of 10 years. Their product is excellent and they also provide first-class support, ensuring that our mapping provides us with all the information we require to run our business"

Shirley Duncan, Norbury Park

"Pear Technology provides a modern and streamlined digital mapping platform that has greatly enhanced the way we manage our rural estates"

Andrew Snedden, Buccleuch Estates

Further information

If you have any questions about our software please contact us on **023 9249 9689** or email info@peartechnology.co.uk



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