OS Data

With many forms of data available to import into PT-Mapper this guide gives you an understanding of the OS Data you have available to you both free and priced.

Please ask Pear Technology for any further information about obtaining the data for your maps.

Priced Data

With many forms of high quality data for many applications you will get the data you need for use in PT-Mapper
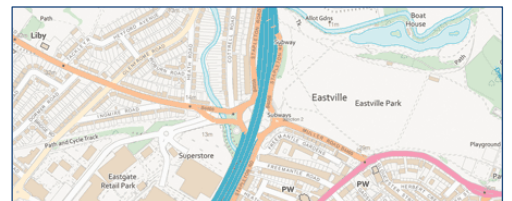
MasterMap

» http://www.ordnancesurvey.co.uk/oswebsite/products/os-mastermap/topography-layer/index.html
» OS MasterMap® Topography Layer provides a highly detailed view of Great Britain's landscape including individual buildings, roads and areas of land. Used by all Government organisations this is the most comprehensive data set.
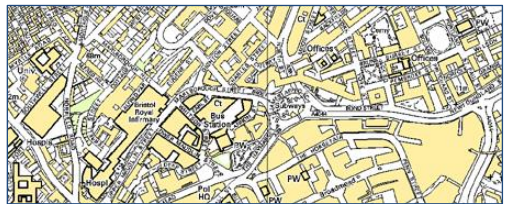

OS VectorMap Local

» http://www.ordnancesurvey.co.uk/oswebsite/products/os-vectormap-local/index.html
» OS VectorMap® Local enables you to create your own detailed backdrop maps. You can highlight and display specific features on the map as well as overlaying your own information, displaying exactly what you want.
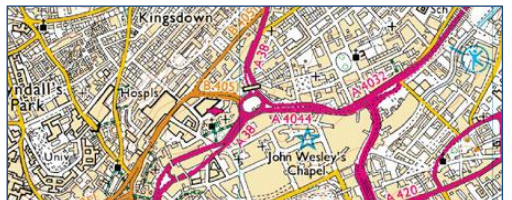

1:10 000 Scale Raster

» http://www.ordnancesurvey.co.uk/oswebsite/products/10k-raster/index.html
» 1:10 000 Scale Raster is our most detailed backdrop product. You can overlay your information on top of it, to give it a geographic context.

1:25 000 Scale Colour Raster

» http://www.ordnancesurvey.co.uk/oswebsite/products/25k-raster/index.html
» 1:25 000 Scale Colour Raster is the digital form of our popular OS Explorer Map. The detailed representation of the countryside makes it particularly helpful if you want to analyse the environment in a rural area.

OS Data

Free OS Data

There are many free OS data sets which can be ordered or downloaded here-
https://www.ordnancesurvey.co.uk/opendatadownload/products.html

All free data imports directly into PT-Mapper

OS Street View®

» http://www.ordnancesurvey.co.uk/oswebsite/products/os-streetview/index.html

» OS Street View is 1:10 000 scale street-level, colour, digital raster mapping that has been specifically designed to cartographically emphasise road carriageways, road names and their Department for Transport (DfT) numbers. Major public buildings are also highlighted and annotated

OS VectorMap™ District

» http://www.ordnancesurvey.co.uk/oswebsite/products/os-vectormap-district/index.html

» OS VectorMap® District is a map on which you can overlay your own information. It can also be customised by selecting and styling different features in different ways.

MiniScale

» http://www.ordnancesurvey.co.uk/oswebsite/products/miniscale/index.html

» MiniScale is the smallest-scale product in the OS OpenData catalogue. Used where simple backdrop topographic mapping of Great Britain is required

1:250 000 Scale Colour Raster

» http://www.ordnancesurvey.co.uk/oswebsite/products/250k-raster/index.html

» 1:250 000 Scale Colour Raster is a small-scale, digital, raster mapping product giving a regional view, similar in content and appearance to a typical road atlas. It clearly shows the landscape features relevant to its scale, including cities, towns, many villages, motorways, A and B class roads, railways, rivers and some woodlands