



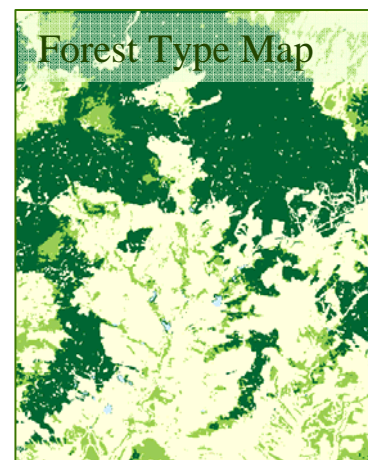
## European Forest Type Map

For year 2006

### Abstract

Within its forest monitoring activities, the IES has created the first high-resolution forest type map of Europe. After the forest/non-forest maps for 1990 and 2000, the new 2006 map covers forest types (broadleaved and coniferous forest), non-forested land and water. This forest type information will allow a more precise characterisation of European forests and a more detailed analysis of trends in forest patterns.

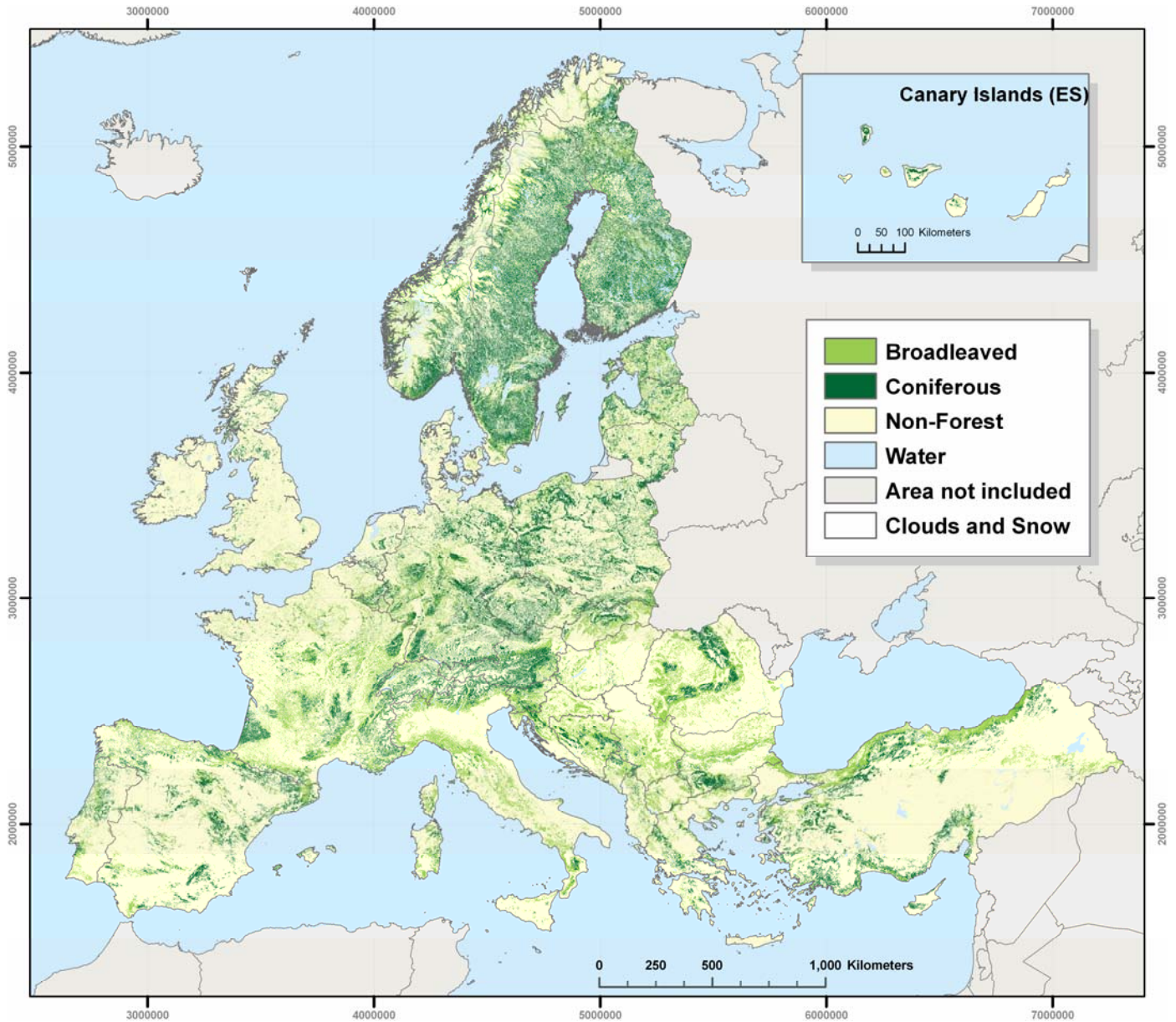
### Automatic classification



### A new method for additional detail

Achieving the additional thematic detail in forest information at the pan-European scale posed several technical challenges. In order to meet these challenges, the IES developed a new mapping methodology.

Together with the high-spatial-resolution satellite images (25m resolution) used in previous forest maps, the methodology also includes multi-temporal information from time series of satellite images at medium (250m) spatial resolution. This combination of satellite data from diverse sources ensures a robust and accurate final map database.



## What can you see in the map?

The Forest Type Map has four classes:

- Broadleaved forest
- Coniferous forest
- Non-forest
- Water

It covers the EU27 countries and the following neighbouring countries: Albania, Bosnia-Herzegovina, Croatia, Serbia, Macedonia, Turkey, and Norway.

Visit our webpage for downloading the map.



## Contact

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