



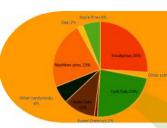
5ª Edição do Concurso Florestal Europeu **YPEF – Young People in European Forests**



Escola Secundária de Valongo Alcanena, 15 de Maio de 2015

The Portuguese Forest

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Portuguese forests are very diverse and represents 35,4% of the continental territory.

The composition and their geographical distribution are determined by the gradient of water abundance/drought. As one goes from the more rainy North, to the drier south, or from coastline to inland, trees are more resistant to drought successively.



LEARN MORE ABOUT THE MAIN TREES SPECIES

- . Coark oak: Quercus suber forests are semi-artificial ecosystems
- Pinus pinaster which is responsible for the production of wood used in furniture, interior decoration carpentry and joinery.
- Eucalyptus globulus which h antiseptic properties.



National Network of Protected Areas





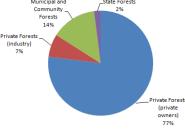


Migratory and freshwater fishes (which are endemic species in Portugal);

Birds (which are endemic species in Madeira and in Azores); Amphibians (which are endemic species in Portugal);

Mammals (which are endemic species in Iberian Peninsula); Reptiles (which are endemic species in Portugal).





Portuguese forest owners.

FUNCTIONS

wood, cork, fruit and seeds, pastures, resin, honey, mushrooms, herbs, biomass, paper pulp, which Portugal is the 4th largest European producer and the 11th in the production of paper and cardboard

- Fishing
- Water protection regime
- Desertification
- Carbon storage
- Protection of the coastline and biodiversity













The portuguese forest is in dangerous!

- · Forest fires, found mainly due to high temperatures, dehydration, grass vegetation and human intervention.
- Pests, which are increasing owing to monospicie plantation.
- Changes in the land use, mostly because of agricultural pressure;
- Climate changes, that can destroy rare habitats of humid temperade conditions.

Bibliografia:

http://ypef.eu/ypef_eu/files/YPEF_Educational_material_2015.pdf; http://www.icnf.pt/portal/florestas/gf/prdflo/resource/doc/arvor-indigen-pt-contin;





