



## GREEN FORESEEN

*Study the consumption of fuelwood by households in Greece and, by doing so, to lay down the foundations for the development of the first Greek Forest Sector Model (GFSM), which will be a partial-equilibrium model of the forest sector.*

Design and carry out a survey of the fuelwood market in Greece, as well as by analysing national statistics on energy consumption. This will give insights on all aspects of fuelwood demand and supply and will allow for the characterisation of the illegal logging problem. It

will also assist in the development of the GFSM, as fuelwood constitutes over 65% of total timber production in the country. The ultimate goal of the GFSM will be to enhance forest management by simulating impacts of policy and market changes on the sector. An intentional byproduct of the GFSM will be the generation of knowledge that can be utilised by other models, such as the EC's European Forest Information Scenario Model (EFISCEN).

MÁS DETALLES

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RETO ABORDADO

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DOMINIO

Perturbaciones forestales, riesgos, respuesta a  
desastres

TIPO DE SOLUCIÓN

Modelización, DSS, simulación, optimización

PALABRAS CLAVE

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SOLUCIÓN DIGITAL

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INNOVACIÓN

Si

PAÍS DE ORIGEN

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ESCALA DE APLICACIÓN

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AÑO DE INICIO Y FIN

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**PROYECTO BAJO EL QUE SE HA CREADO ESTA FICHA**

Rosewood 4.0

**FECHA DE MENSAJE**

12 Ago 2021

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This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 862681



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**A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY**

