



ROSEWOOD
4.0 Sustainable Wood
for Europe

FORCIP+

The project aims at improving the use of the rural road network in case of emergency, especially forest fires.

Through transnational cooperation a wide range of inventories of existing road infrastructure will be accessible, different requirements will be met and a homogeneous model will be established.

ICT applications will be developed to improve the efficiency of use and propose improvements on the maintenance
Forest fire fighting vehicles will be equipped with GNSS

receivers in order to improve time response and increase fuel savings.

Fire specialists will be able to use network analysis for resources planning, locating most suitable places for ground means waiting areas or identifying forest surfaces where takes longer to access.

Other actors involved in emergencies will be able to use web management applications and public information.

PLUS DE
DÉTAILS

DéFI CONCERNé

	DOMAINE	TYPE DE SOLUTION
--	Inventaire, diagnostic, monitoring Perturbations forestières, risque, réponse aux calamités	Plateforme de données, hubs de data, open data

MOTS-CLéS

Inventories

cartography

GPS

GIS

PAYS D'ORIGINE

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DOMAINE

Inventaire, diagnostic, monitoring

Perturbations forestières, risque, réponse aux calamités

TYPE DE SOLUTION

Plateforme de données, hubs de data, open data

INNOVATION

Oui

SOLUTION DIGITALE

Oui

Oui

ECHELLE D'APPLICATION

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DÉBUT ET FIN D'ANNéE

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INFORMATIONS
DE CONTACT

PROPRIéTAIRE OU AUTEUR

Laboratory of Photogrammetry and Remote Sensing, Aristotle University of

Thessaloniki

Petros Patias

patias@auth.gr

<http://perslab.topo.auth.gr/>

RAPPORTEUR

REFERENCES
AND RESOURCES

SITE WEB PRINCIPAL

<http://www.forcip.eu/>

SITE WEB DU PROJET

<http://www.forcip.eu/>

RESSOURCES

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RéFéRENCE DU PROJET

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PROJET SOUS LEQUEL CETTE FICHE D'INFORMATION A ÉTÉ CRÉÉE

Rosewood 4.0

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[Link to Rosewood 4.0](#)



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