

Forest Roads for Civil Protection



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

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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

MOTS-CLÉS

Inventories
cartography
GPS
GIS

SOLUTION DIGITALE

Oui

INNOVATION

Oui

PAYS D'ORIGINE

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ECHELLE D'APPLICATION

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DÉBUT ET FIN D'ANNÉE

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INFORMATIONS DE CONTACT

PROPRIÉTAIRE OU AUTEUR

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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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