

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.

PIÙ DETTAGLI

| SFIDA RISOLTA | DOMINIO | TIPO DI SOLUZIONE |
|--|---|---|
| -- | Inventario, la valutazione, il monitoraggio disturbi della foresta, i rischi, risposta ai disastri | piattaforme di dati, hub di dati, dati aperti |
| PAROLE CHIAVE | SOLUZIONE DIGITALE | INNOVAZIONE |
| Inventories cartography GPS GIS | Sì | Sì |
| PAESE D'ORIGINE | SCALA DI APPLICAZIONE | INIZIO E FINE ANNO |
| Grecia | -- | 2016 - 2017 |

CONTATTI

| PROPRIETARIO O AUTORE | REPORTER |
|-----------------------|----------|
|-----------------------|----------|

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REFERENCES AND RESOURCES

| SITO PRINCIPALE | RISORSE |
|---|---------|
| http://www.forcip.eu/ | -- |
| SITO WEB DEL PROGETTO | |
| http://www.forcip.eu/ | |
| PROGETTO DI RIFERIMENTO | |

LOGO DELLE MIGLIORI
PRATICHE



LOGO DELLA PRINCIPALE
ORGANIZZAZIONE



PROGETTO NELL'AMBITO DEL QUALE QUESTA SCHEDA è STATA CREATA

Rosewood 4.0

DATA DI INSERIMENTO

14 Set 2021



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

862681

[Link to Rosewood 4.0](#)



A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY



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