

# 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 it takes longer to access. Other actors involved in emergencies will be able to use web management applications and public information.

## MER INFORMATION

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### UTMANING SOM ADRESSERAS

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### DOMÄN

Inventering, värdering, övervakning  
Skogsskador, risker, katastrofberedskap

### TYPE AV LÖSNING

Data plattformar, data hubbs, open data

### NYCKELORD

Inventories  
cartography  
GPS  
GIS

### DIGITAL LÖSNING

Ja

### INNOVASION

Ja

### UPPHOVSLAND

Grekland

### POTENTIAL

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### START OCH SLUTÅR

2016 - 2017

## KONTAKT INFORMASION

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### ÄGARE ELLER FÖRFATTARE

Laboratory of Photogrammetry and Remote Sensing, Aristotle University of  
Thessaloniki  
Petros Patias  
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<http://perslab.topo.auth.gr/>

### RAPPORTÖR

## REFERENCES AND RESOURCES

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### HEMSIDA (HUVUDSIDA)

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

### PROJEKTETS HEMSIDA

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

### PROJEKTREFERENS

### RESURSER

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LOGO FÖR BEST PRACTICE

LOGO, HUVUDORGANISATION



PROJEKT SOM DETTA FACTSHEET SKAPATS INOM

DATUM FÖR INLÄGG

Rosewood 4.0

14 sep 2021



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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

