

Unmanned aerial systems based solutions for real-time management of wildfires

Eija Honkavaara, Tuomo Hänninen, Ilkka Pölönen, Fabrice Saffre



Funded by the
European Union
NextGenerationEU



VTT



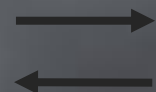
Funded by the
European Union
NextGenerationEU



Actors



Update



Guide

Digital twin

Analyse



Model

Predict

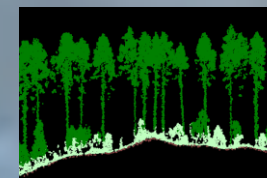
Weather



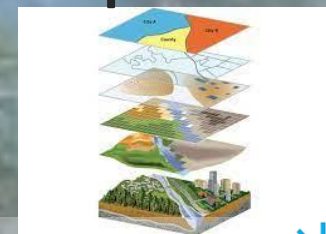
Situational awareness



Fuel, flammability ...



Map data



Funded by the
European Union
NextGenerationEU





Europopan unionin
rahoittama
NextGenerationEU

