



Deliverable summary D1.4

User guide of the Decision Support System tools included in the online toolbox

Project acronym: **HOMED**
 Project full title: **Holistic Management of Emerging forest pests and Diseases**
 GA n°: **771271**
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 Duration: **48 months**
 Project coordinator: **Herve Jactel (INRA)**
 Planned delivery date: **M42**
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 Work package: **WP1**
 WP leader: **IEFC**
 Lead beneficiary: **IEFC**
 Partners involved: **All partners but especially Pensoft and IEFC**
 Version: **01**

Dissemination Level	
PU Public	PU
CI Classified, as referred to Commission Decision 2001/844/EC	
CO Confidential, only for members of the consortium (including the Commission Services)	

1. Summary

Objectives:

This deliverable aims at presenting the functioning of the online toolbox that is part of the knowledge hub dedicated to gathering all scientific knowledge and tools of interest to practitioners produced by the HOMED project.

Rationale:

HOMED has produced a great deal of knowledge related to emerging pest and diseases management, but not all this information is of practical interest to managers dealing with emerging or invasive pests and diseases in their own region (e.g. theoretical scientific papers, deliverables). Therefore, this deliverable presents the knowledge hub and the online toolbox based on the results of the technical work packages that are of practical interest to the stakeholders. It focuses on the description sheets and online tools that can be used immediately by the end-users at different stages of the invasion process: prevention, detection, eradication, control... The elements made available in the knowledge hub constitute the building blocks of a future decision support system (DSS) for the holistic management of invasive pest species in European forests.

Teams involved:

This deliverable, description sheets and online tools have been mainly prepared by IEFC and EFI after a validation of the general principles with Pensoft and INRAE and with the support of all work-packages.