Deliverable summary D7.2
Data Management Plan (DMP)

Project acronym:	**HOMED**
Project full title:	**Holistic Management of Emerging forest pests and Diseases**
GA n°:	**771271**
Start date of the project:	**October 1st 2018**
Duration:	**48 months**
Project coordinator:	**Herve Jactel (INRA)**
Planned delivery date:	**M6**
Actual submission date:	**M6**
Work package:	**WP7**
WP leader:	**PENSOFT**
Lead beneficiary:	**PENSOFT**
Partners involved:	**PENSOFT, IT**
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

HOMED aims to provide a novel methodology and toolbox for the management and prevention of forest pests. Research within the project will be based on data combined from both external (previous projects and initiatives) and internal (all research actions planned in the project) sources. The HOMED Data Management Plan (DMP) is produced to describe the different data types and the open data principles that will be applied to data collection, formats, licensing, re-use, storage and publishing activities throughout the project.

In the context of the Horizon 2020 programme, the European Commission published a document titled "Guidelines on Open Access to Scientific Publications and Research Data in Horizon 2020". The document clearly describes the need that led to the mandate for open access to scientific publications, research data and their associated metadata that have been produced under funding from the Horizon 2020 programme. At the same time, the document states the European Commission's view on this aspect "information already paid for by the public purse should not be paid for again each time it is accessed or used, and that it should benefit European companies and citizens to the full".

In this context, the HOMED DMP provides the plan for the management of research outcomes (and more specifically, the research data and their publication) that will be produced during the HOMED project lifetime by any of the partners. It aims to ensure that the research activities of the project are compliant with the H2020 Open Access policy and the recommendations of the Open Research Data pilot. The project's DMP outlines how research data will be collected, processed or generated within the project and how this data will be curated and preserved during and after the project.