

INFORMATION ABOUT THE PERSON FILLING THE FORM	
Name and family name	Christel ANGER
Research organization	INRA- UE Génétique et Biomasse Forestières
Position in the organization	Ingénieur d'Etude « PLANTACOMP »
Country	France
E-mail	Christel.Anger@orleans.inra.fr
EXPERIMENTAL SITE <sup>1</sup>	
Name of the site	PlantaComp (Reseau de Plantations Comparatives) URFM-UEFM Network of comparative forest plantations. <a href="http://www.efpa.inra.fr/Outils-et-Ressources/Systemes-d-experimentation-et-d-observation/PlantaComp/%28key%29/3">http://www.efpa.inra.fr/Outils-et-Ressources/Systemes-d-experimentation-et-d-observation/PlantaComp/%28key%29/3</a>
Location of the site	France See image at the end
Start date	In the sixties several forest plantations were established in France. Since 2009, all the experimental plantations were grouped under the PlantaComp Network.
Characteristics of the forest ecosystem where it is located	In Mediterranean region, there are 230 plots with more than 500.000 trees representing around a hundred different species.
Keywords	Genetics, Mediterranean, climate change, adaptation, plasticity
Scientific characteristics	Scientific objective: genetic enhancement of forest species. Interest for users: PlantaComp offers an exceptional diversity of genetic pools which allows spatio-temporal long term observations of the interaction between genotypes and the environment. Research projects in the frame of which the experimental site is used Projet Ecoscope (Réseau national des observatoires de recherche sur la biodiversité) Projet PerpheClim (métaprogramme ACCAF) Projet TreesForFuture (FP7 Infrastructure 2011) Projet AMTool (ANR AO Agrobiosphère) Projet Nomade (AO RMT Aforce 2011) Projet Sapin (AO RMT Aforce 2010)Projet FORADAPT (métaprogramme ACCAF) Projet FORGER (FP7 KBBE 2011) Projet Valoreso (RMT Aforce 2013)
Technical characteristics	Network of experimental sites for genetic, silviculture and ecophysiology studies. Measured parameters: Mortality rate, growth, phenology, etc... under periods of drought and cold waves
SCIENTISTS AND/OR TECHNICIANS IN CHARGE OF THE INFRASTRUCTURE	
Principal investigator	coordinator contact: Christel Anger: christel.anger@orleans.inra.fr
One additional line per person	In Mediterranean region: B. FADY (bruno.fady@avignon.inra.fr); F. LEFEVRE (francois.lefevre@avignon.inra.fr)

<sup>1</sup> Note: This information could be published in the webpage of FORESTERRA.

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<b>ADMINISTRATIVE INFORMATION</b>	
<b>Availability for participating in mutual measurements</b>	<p>Yes  <i>If yes, Name and e-mail address of the contact person</i>  <i>Conditions or Policy of use: No specific rules. Contact the scientific person in charge</i></p>
<b>Availability for accessing the data collected</b>	<p>Yes  <i>If yes, Name and e-mail address of the contact person</i>  <i>No specific rules. Contact the scientific person in charge</i></p>
<b>Institution that manages the site</b>	<p>EFPA Department (<i>Ecologie des Forêts, Prairies et Milieux Aquatiques - Ecology of forests, meadows and aquatic environments</i>)  INRA (<i>Institut National de la Recherche Agronomique - national institut of agronomical research</i>)  <a href="http://www.efpa.inra.fr/">http://www.efpa.inra.fr/</a></p>
<b>Institution that manages the data</b>	<p>EFPA Department (<i>Ecologie des Forêts, Prairies et Milieux Aquatiques - Ecology of forests, meadows and aquatic environments</i>)  INRA (<i>Institut National de la Recherche Agronomique - national institut of agronomical research</i>)  <a href="http://www.efpa.inra.fr/">http://www.efpa.inra.fr/</a></p>
<b>Is the site participating in a national or international Network?</b>	<p>ForSilvaMed, <a href="http://w3.avignon.inra.fr/ForSilvaMed/">http://w3.avignon.inra.fr/ForSilvaMed/</a>,  Treebreedex, <a href="http://treebreedex.eu/">http://treebreedex.eu/</a>  IUFRO <a href="http://www.iufro.org">http://www.iufro.org</a></p>
<b>Is the site open for transnational collaboration?</b>	Yes

### French national network PLANTACOMP

