

INFORMATION ABOUT THE PERSON FILLING THE FORM	
Name and family name	Abderrahman Aafi
Research organization	Forestry Research Center
Position in the organization	Researcher and Head of Service
Country	Morocco
E-mail	Abderrahman.aafi@gmail.com
EXPERIMENTAL SITE ¹	
Name of the site	Dispositif de suivi de la vegetation (System for monitoring vegetation)
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Location of the site	Morocco
	Avenue Omar Ibn Al Khattab, BP 763, Rabat - Agdal , code postal 10 000
	35°07'33,3"N
	5°07'43,9"W
Start date	2014
Characteristics of the forest ecosystem where it is located	ecosystem of cedar (<i>Cedrus atlantica</i>) and fir (<i>Abies maroccana</i>) in the Talassemrane National Park in northern Morocco
Keywords	Phenology of plant species , monitoring, climate change
Scientific characteristics	<i>Scientific objectives:</i> <i>understand the effect of climate change on the life cycle of the plant species through :</i>
	<ul style="list-style-type: none"> • <i>Establishment of a methodology for monitoring plant phenology</i> • <i>Installation of the monitoring in the field</i> • <i>Definition of bio-indicators and markers of climate change.</i>
	<i>determine the species or provenances which are best suited :</i>
	<ul style="list-style-type: none"> • <i>to a given climate for reforestation or,</i> • <i>to the knowledge of their autecology.</i>
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	<i>Research projects in the frame of which the experimental site is used :</i> It's part of the regular program of forest research center. It is also part of Talassmtane National park
Technical characteristics	Plots for monitoring phenology of plant species in relation to climate change. The total number of plots is 15. Each plot covers an area of 314 meter square. In each one we collect data about soil, geological substrate, land form, slope, altitude and exposure; we determine the phonological stage and we take photos for illustration.
	data collected concern budding, leafing, flowering, colouring and leaf fall
SCIENTISTS AND/OR TECHNICIANS IN CHARGE OF THE INFRASTRUCTURE	
Principal investigator	Abderrahman Aafi / abderrahman.aafi@gmail.com
One additional line per person	-

¹ Note: This information could be published in the webpage of FORESTERRA.



FORESTERRA

Enhancing FOrest RESearch in the MediTERRAnean through improved coordination and integration



ADMINISTRATIVE INFORMATION

Availability for participating in mutual measurements	<i>No</i>
	<i>Some kind of framework must be established</i>
Availability for accessing the data collected	<i>No</i>
	<i>Some kind of framework must be established</i>
Institution that manages the site	<i>Service d'Ecologie, Biodiversité et Conservation des Sols/Centre de Recherche Forestière</i>
	<i>Ecology, Biodiversity and soil conservation Service/Forest Research Center</i>
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Institution that manages the data	<i>Service d'Ecologie, Biodiversité et Conservation des Sols/Centre de Recherche Forestière</i>
	<i>Ecology, Biodiversity and soil conservation Service /Forest Research Center</i>
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Is the site participating in a national or international Network?	<i>Includes in the protected area network</i>
Is the site open for transnational collaboration?	-