

INFORMATION ABOUT THE PERSON FILLING THE FORM	
Name and family name	Tine Grebenc
Research organization	Slovenian Forestry Institute
Position in the organization	Researcher
Country	Slovenia
E-mail	Tine.grebenc@gozdis.si
EXPERIMENTAL SITE <sup>1</sup>	
Name of the site	Črni Kal
Location of the site	Slovenia Zone: 33 ; Easting: 412151 ; Northing: 5046557
Start date	2007
Characteristics of the forest ecosystem where it is located	<p>Most relevant features:</p> <ul style="list-style-type: none"> <li>- Vegetation: <i>Quercus pubescens</i></li> <li>- Soil characteristics</li> <li>- Mean annual temperature</li> <li>- Mean annual rainfall</li> <li>- Altitude, slope, aspect</li> </ul>
Keywords	<i>Tuber aestivum, ectomycorrhiza, production conditions</i>
Scientific characteristics	<p>Long-term monitoring of hypogeous fungi (including truffles) production in relation to soil conditions, climate and the effect of fire</p> <p>Interest for users:</p> <p>Particularities in comparison to others sites: warmest truffle productive site</p> <p>Research projects in the frame of which the experimental site is used (include web site address): Programme group Forest biology, ecology and technology</p>
Technical characteristics	<p>Detailed description (including instrumentation): soil and air temperature and soil moisture continuous measurement, regular monitoring of production of hypogeous fungi (incl. truffles) using specialised hunting dog</p> <p>Measured parameters: T, soil moisture, truffle species presence/absence, temporal production, semi-quantitative</p> <p>If there is any file, map or images relevant about this infrastructure, please attach them (indicating here the name of the file).</p>
SCIENTISTS AND/OR TECHNICIANS IN CHARGE OF THE INFRASTRUCTURE	
Principal investigator	Dr. Tine Grebenc
One additional line per person	Name and e-mail address
ADMINISTRATIVE INFORMATION	
Availability for participating in mutual measurements	<p>Yes or No</p> <p>Tine.grebenc@gozdis.si</p> <p>Conditions or Policy of use</p>
Availability for accessing the data collected	<p>Yes or No</p> <p>Tine.grebenc@gozdis.si</p> <p>Individual agreement based on research projects of particular research questions</p>

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



# FORESTERRA

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<b>Institution that manages the site</b>	<i>Slovenian Forestry Institute</i>
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<b>Institution that manages the data</b>	<i>Slovenian Forestry Institute</i>
	<i>www.gozdis.si</i>
<b>Is the site participating in a national or international Network?</b>	<i>Name (Original language and English translation)</i>
	<i>URL address</i>
<b>Is the site open for transnational collaboration?</b>	<i>Conditions: Yes – for research purposes</i>