

INFORMATION ABOUT THE PERSON FILLING THE FORM	
Name and family name	Daniel Žlindra
Research organization	Slovenian Forestry Institute
Position in the organization	Head of the Laboratory for Forest Ecology
Country	Slovenia
E-mail	daniel.zlindra@gozdis.si
EXPERIMENTAL SITE ¹	
Name of the site	Fondek – Trnovski gozd (Trnovo forest Plateau)
	URL address
Location of the site	Slovenija
	5252 - Trnovo pri Gorici
	+45°60'; +13°44'
Start date	July 2003
Characteristics of the forest ecosystem where it is located	<p>Most relevant features:</p> <ul style="list-style-type: none"> - Vegetation: beech forest - Soil characteristics: Silty Loam to Silty Clay Loam soils - Mean annual temperature: - Mean annual rainfall: 1700 mm - Altitude, slope, aspect: 830 m a. s. l., slope 10° - others...
Keywords	Level II, ICP-Forests, intensive monitoring
Scientific characteristics	Monitor the response of the forest to human and non-human impacts
	High- detail research
	Particularities in comparison to others sites
	Research projects in the frame of which the experimental site is used (include web site address): FutMon (http://www.futmon.org/), Man For C.BD (http://www.manfor.eu/)
Technical characteristics	Quantitative and qualitative deposition measurements (deposition samplers), meteorological measurements (automatic meteorological station), soil solution sampling (suction cups lysimeters), tree vitality, tree health, LAI (cameras), soil sampling, nutrient status of the trees, DBH, crown condition, phenology, ground vegetation, ozone injuries, ozone concentration (passive sampling dosimeters), growth (girth band dendrometers).
	Deposition, soil solution: pH, EC, alkalinity, anions, cations, total nitrogen, DOC; Meteo: T, relative humidity, wind speed, wind direction, irradiation;
	If there is any file, map or images relevant about this infrastructure, please attach them (indicating here the name of the file).
SCIENTISTS AND/OR TECHNICIANS IN CHARGE OF THE INFRASTRUCTURE	
Principal investigator	Daniel Žlindra, daniel.zlindra@gozdis.si
One additional line per person	Urša Vilhar, ursa.vilhar@gozdis.si

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	Yes <i>Urša Vilhar, ursa.vilhar@gozdis.si</i>
	<i>Terms of use are subject to individual negotiations and agreements.</i>
Availability for accessing the data collected	Yes <i>Daniel Žlindra, daniel.zlindra@gozdis.si</i>
	<i>Terms of use are subject to individual negotiations and agreements.</i>
Institution that manages the site	<i>Gozdarski inštitut Slovenije; Slovenian Forestry Institute</i>
	<i>http://en.gozdis.si/home/</i>
Institution that manages the data	<i>Gozdarski inštitut Slovenije; Slovenian Forestry Institute</i>
	<i>http://en.gozdis.si/home/</i>
Is the site participating in a national or international Network?	<i>ICP-Forests</i>
	<i>http://icp-forests.net/</i>
Is the site open for transnational collaboration?	Yes.
	<i>Terms of collaboration are subject to individual negotiations and agreements.</i>