



## PARTNER PROFILE FORM

Date: 17. January 2006

Deadline: 22. March 2006

INFORMATION OF ORGANIZATION					
Name of organization	agricultural research & education center raumberg-gumpenstein				
Main researchers and expertise (name, surname, academic degree)	Guggenberger, Thomas, Mag. Ing.				
Organization type	<input type="checkbox"/> Consultancy <input checked="" type="checkbox"/> Research <input checked="" type="checkbox"/> Education <input type="checkbox"/> Industry <input type="checkbox"/> Technology Transfer <input type="checkbox"/> Non-Commercial <input type="checkbox"/> Other <input type="checkbox"/> SME <input type="checkbox"/> Owned by non-SME				
Organization Size (employees)	<input type="checkbox"/> < 10 <input type="checkbox"/> 10-49 <input type="checkbox"/> 50-99 <input type="checkbox"/> 100-199 <input type="checkbox"/> 200-249 <input checked="" type="checkbox"/> >250				
Short description of organization (main research activities)	<p><b>ARCE Raumberg-Gumpenstein</b>            Facilities and Resources:            310 employees (24 scientists, 23 technicians, 196 worker, 13 trainees, 24 teachers and educators); 187 ha agricultural area, 168 ha forest and woodland, 12 ha water biotope and ponds, 240 cattle, 323 sheep and goats, 120 pigs; Budget 6 Mio €/Year</p> <div style="text-align: center; margin-bottom: 10px;"> <table border="1" style="margin: auto; border-collapse: collapse;"> <tr><th colspan="2" style="background-color: #ffffcc;">Direktion</th></tr> <tr><td style="background-color: #ffffcc;">Lehre</td><td style="background-color: #ffffcc;">Forschung</td></tr> </table> </div>	Direktion		Lehre	Forschung
Direktion					
Lehre	Forschung				
Expertise offered	<p>Die unterschiedlichen Formen der Bewirtschaftung landwirtschaftlicher Betriebe eröffnen ein breites Spektrum an möglichen Produktionsintensitäten. Im Sinne der nachhaltigen Landwirtschaft wurden die cross-compliance eingeführt. Deren Auswirkungen können durch die Analyse der INVEKOS-Daten in Zusammenhang mit einem GI-System analysiert werden. Dabei sind sowohl räumliche als auch stochastische Analysen möglich. Im Rahmen des Projektes bieten wir die Mitarbeit an der Modellierung und Programmierung eines solchen Systems an. Der inhaltliche Schwerpunkt könnte auf der Nährstoffbilanzierung bzw. auf der räumlichen Analyse liegen.</p> <p>The different forms to run a farm offer a broad spectrum of possible intensity in production. To the effect of a sustainable agriculture the regulations of cross-compliance have been introduced. The reactions</p>				

	<p>can be analysed by the interpretation of the INVEKOS-data in connection with a GI-System. On this occasion spatial as well as stochastic analyses are possible. Within the scope of the project the cooperation for modelling and programming of such a system is offered.</p> <p>The emphasis (the focal point) could be found in the striking of the balance of nutrient flows or in the spatial analysis, respectively.</p>
<p>Target partner (expertise)</p>	<p>All interested partner for the latest call:</p> <p>Call for 8.1. Policy-oriented Research Scientific Support to policies (SSP) Work Programme for calls: SSP-5A</p> <p>Chapter: Sustainable management of Europe's natural Task 12 – Analytical tool for the evaluation of the impact of cross-compliance.</p>
<p>International cooperation and partnership (SMEs, universities, research institutes)</p>	
<p>International projects (last 5 years - Title of project, source of funds, duration) Please, indicate if you were/are coordinator, partner or subcontractors</p>	

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