



EnviroGRIDS General Assembly meeting – draft agenda V2

18-20 April, 2012. Venue: Hotel Moskva, Sofia, Bulgaria

Registration page: <http://envirogrids.ezregister.com>

Wednesday, 18 Apr., 2012 (WORKSHOPS)		
Time	Workshops	Teacher
9:00 - 9:30	<i>Registration and welcome coffee</i>	
9:30 - 10:45	<p>Parallel morning workshop 1 Bringing GEOSS services into practice - advanced: towards efficient data services and INSPIRE compliance</p> <p>This second workshop of the "Bringing GEOSS services into practice" aims at presenting some tips and tricks in order to deliver efficient data services with GeoServer (data tiling, Java configuration, ...) and also present to participants what needs to be done to deliver discovery and view services compliant with the INSPIRE directive.</p> <p>Prerequisite: - Participation to the first workshop "Bringing GEOSS services into practice" or working knowledge of GeoServer/GeoNetwork - Participants must bring their own laptop.</p>	Gregory Giuliani
	<p>Parallel morning workshop 2 Q/A session on participant SWAT models</p> <p>Participants are invited to bring their existing SWAT (Soil and Water Assessment Tool) models, and to discuss problems/challenges with SWAT experts</p>	Karim Abbaspour Elham Rouhollahnejad
10:45 - 11:15	<i>Coffee break</i>	
11:15 - 12:30	<p>Parallel morning workshops 1 and 2 Continue.</p>	
12:30 - 13h30	<i>Lunch</i>	
13:30 - 15:00	<p>Parallel afternoon workshop 3 enviroGRIDS data portal</p> <p>This workshop will explore how to use the enviroGRIDS data portal and how to prepare map composition on the portal</p>	Karel Charvat and team
	<p>Parallel afternoon workshop 4 gSWAT application for SWAT model calibration</p> <p>The gSWAT platform and application allows the user to calibrate SWAT models in a flexible and interactive manner by taking advantage of the Grid computing infrastructure. The web interface of gSWAT may be used by specialists in calibration process of the SWAT models or by students who are learning the calibration process.</p> <p>Prerequisite: - Participants must bring their own laptop.</p>	Dorian Gorgan Victor Bacu Denisa Rodila



15:00 - 15:30	<i>Coffee break</i>	
15:30 - 17:00	<p>Parallel afternoon workshop 5 Greenland application supporting satellite image processing GreenLand is a Web application providing basic operators and compatibility with GRASS library in order to process satellite imagery data. The user describes complex processing as workflows and projects by interactive techniques. GreenLand uses the high power computation resources provided by Grid infrastructure supporting large scalability of users, data, and processing.</p> <p>Prerequisite: - Participants must bring their own laptop.</p>	<p>Danut Mihon Karin Allenbach Filiz Bektas Dorian Gorgan</p>
15:30 - 17:00	<p>Parallel afternoon workshop 6 Training material development through eGLE platform The eGLE platform is an eLearning Environment that implements both the user interaction tools and the components supporting the development, execution and the management of the Earth Science oriented teaching materials. Through eGLE the teacher develops lesson patterns and resources, and combines them through templates into the lessons. eGLE targets workflows involving Grid based computing.</p> <p>Prerequisite: - Participants must bring their own laptop.</p>	<p>Teodor Stefanut Victor Bacu Dorian Gorgan</p>
17:00 – 17:30	<p>Plenary afternoon workshop 7 Processing workflow throughout the BSC-OS portal The focus of this workshop/presentation will be given on accessing and using the portal as a whole, by higlighnting geospatial Web services, single sign on, data management, data flow, and applications.</p>	<p>Dorian Gorgan <i>et al.</i></p>



Thursday, 19 Apr., 2012		
<i>Time</i>	<i>Subject</i>	<i>Moderator/presenter</i>
9:00 - 9:15	Introduction, Welcome by Bulgarian hosts, schedule of the day	N. Ray
9:15 – 9:45	enviroGRIDS progress of work	A. Lehmann
9:45 – 10:00	ICPDR and WFD in the context of enviroGRIDS	P. Weller
10:00 – 10:15	BSC and the connexion to Baltic Sea project	V. Myroshnychenko
10:15 – 10:30	enviroGRIDS SDI	G. Giuliani
10:30 – 10:45	enviroGRIDS portal	D. Gorgan
10:45 – 11:00	Invited presentation	<i>tba</i>
11:00 – 11:15	<i>Coffee break</i>	
11:00 – 12:30	Three parallel sessions on 1. Water policy, 2. Data visualization, 3. SDI	A. Lehmann, N. Ray, G. Giuliani
12:00 - 14:00	<i>Lunch</i>	
14:00 - 15:00	WP3 final results on scenarios of changes	A. Littkopf
15:00 - 15:30	WP4 final results on BSC hydrological model	K. Abbaspour
15:30 - 15:45	<i>Coffee break</i>	
15:45 - 17:00	Working groups	All
19:00 – 23:00	<i>Gala dinner</i>	
Friday, 20 Apr., 2012		
9:00 - 10:30	Plenary presentation of WP5 case studies	WP5 partners
10:30 - 11:00	<i>Coffee break</i>	
11:00 - 12:30	Parallel sessions on WP2 an WP6 work plans	All
12:30 - 14:00	<i>Lunch</i>	
14:00 - 15:00	Discussion for the preparation of the final conference in Batumi	All
15:00 - 16:00	General Assembly	All
16:00 - 16:30	<i>Coffee break</i>	
16h30	<i>End of the meeting</i>	