

Workshop

GEPUS – USER REQUIREMENT ANALYSIS

19-22 April 2011, Podgorica, Montenegro



Final Announcement

University of Montenegro, ETF, Montenegro

Ministry of Defense, Montenegro

Fondazione Graphitech, Italy

University of Maribor, Slovenia

Habrew University of Jerusalem, Israel

EMESCO Emergency & Security, Israel



University of Montenegro, Rectorate building, www.gepsus.ac.me, www.graphitech.it/gepsus/



*This workshop
is supported by:*

**The NATO Science for Peace
and Security Programme**

Project objectives

- Development of an integrated system for environmental pollution-related disasters management based on a fusion of Geographical Information Processing, Computer Modeling and Simulation, and Credible Decision Making.
- System simulation and testing in real conditions: industrial, explosive and traffic air pollution in the Montenegrin capital of Podgorica, with emphasis on air pollution from KAP (aluminum plant).
- System evaluation, pilot work, dissemination, embedding project into Montenegrin emergency management measures and institutions.

Workshop objectives

- The general objective of Workshop is to identify user requirements necessary for project implementation. After a survey of existing facts and data/services “from the ground” the GEPSUS team, together with involved stakeholders, will propose a concrete plan and mechanisms to realize project objectives.

GEPSUS Scientific Committee

- **Radovan Stojanović**, University of Montenegro, Montenegro
- **Raffaele De Amicis**, Fondazione Graphitech, Italy
- **Giuseppe Conti**, Fondazione Graphitech, Italy
- **Andrej Škraba**, University of Maribor, Slovenia
- **Simon Berkowicz**, Hebrew University of Jerusalem, Israel
- **Doron Elhanani**, EMESCO, Israel
- **Amiram Einat**, EMESCO, Israel
- **Marina Otašević**, Ministry of Defense, Montenegro

Local Scientific and Organizing Committee

- Radovan Stojanović, Pavle Djurašković, Jelena Knežević, Dijana Djurović, Marko Marković, Igor Vujačić, Ljumović Mirjana, Nedeljko Lekić, Marija Mirković, Marinela Lazarević, Nikola Lazarević, Dragoljub Blečić, Maja Kostić-Mandić, Aleksandar Dedović, Žarko Pavićević, Sakib Ložić, Ana Ponoš, Vladimir Dobričanin.



AGENDA

APRIL 19, TUESDAY, ARRIVALS

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| Reception welcome | |
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APRIL 20, WEDNESDAY, RECTORATE BUILDING

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| <u>Registration</u> | 09:30 |
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| <u>Welcome</u> | |
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| GEPSUS Consortium, <i>Radovan Stojanović</i> , Partner Country Director | 10:00 |
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| Representative of University of Montenegro, <i>Predrag Miranović</i> , Rector | 10:10 |
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| Representative of Ministry of Defense, <i>Draško Jovanović</i> , Deputy Minister | 10:20 |
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| Representative of Faculty of Electrical Engineering | 10:30 |
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| Representative of Min. of Inter. affairs and Coordinating Team, <i>Dragan Pejanovic</i> , Secretary | 10:40 |
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| Representative of Ministry of Science | 10:50 |
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| <u>Introduction with workshop participants and GEPSUS presentation</u> | |
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| Introduction with participants, <i>Radovan Stojanović</i> | 11:00 |
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| GEPSUS overview, <i>Raffaele De Amicis</i> , GEPSUS NATO Director | 11:10 |
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| Demo session from Graphitech, <i>Giuseppe Conti</i> | 11:30 |
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| Work on models development, <i>Radovan Stojanović</i> and <i>young researchers</i> | 11:50 |
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| Coffee break | 12:10-12:40 |
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| <u>Session I</u> | 12:40-14:00 |
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| State of the art and existing data. Presentations by institutions/stakeholders with emphasis on Emergency response organizations, Health aspects, Mapping aspects, Ecology aspects, Experts from case study industry (KAP) etc. | |
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| Sector for Emergency Services, <i>Zoran Begović</i> , Deputy Minister | |
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| Ministry of Sustainable Development and Ecology, <i>Jelena Knežević</i> , Advisor | |
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| Hydro meteorological Centre, <i>Pavle Djurašković</i> , Head of the Environment Department | |
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| Clinical Centre of Montenegro, <i>Vladimir Dobričanin</i> , Head of the Emergency Centre | |
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| Lunch break | 14:00-15:15 |
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| <u>Session I (continue)</u> | 15:15 |
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| Institute for public health, <i>Dijana Djurović</i> , Chemical expert | |
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| Ministry of Defense, <i>Igor Vujačić</i> , Chief of the ICT Department | |
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| KAP, Aluminum industry, <i>Marko Marković</i> , Ecology expert | |
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| Coffee break | 16:15-16:30 |
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| <u>Session II</u> | 16:30-19:00 |
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| Team work. Stakeholder representatives, experts and project team. Collecting information and feedbacks from stakeholders, analyzing of requirements. Moderators: <i>Doron Elhanani</i> , <i>Amiram Einat</i> , <i>Andrej Škraba</i> and <i>Simon Berkowicz</i> . | |
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APRIL 21, THURSDAY, RECTORATE BUILDING

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| <u>Session III</u> | 9:00 |
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| Team work and round table (stakeholders, experts, survey data, proposing scenarios). Moderators: <i>Doron Elhanani</i> , <i>Amiram Einat</i> , <i>Andrej Škraba</i> and <i>Simon Berkowicz</i> . | |
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| Coffee break | 10:30-10:45 |
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| Detailed Work Plan for 2011 (milestones, tasks, deliverables, meetings, schedule), <i>Raffaele De Amicis</i> and <i>Giuseppe Conti</i> . | 10:45-11:15 |
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| Conclusions, <i>Radovan Stojanović</i> | 11:15-11:30 |
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| <u>Session IV</u> | 12:00-13:00 |
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| Presentation and team work at Real Property Authority of Montenegro | |
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| Visit facilities of Ministry of Defense and Montenegrin Military Services | 13:00-15:00 |
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| Lunch and excursion | 15:00- |
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APRIL 22, FRIDAY, DEPARTURES

About Podgorica



Podgorica is the capital and largest city of Montenegro. Podgorica is situated in central Montenegro, at the crossroads of several historically important routes, near the rivers Zeta, Morača, Cijevna, Ribnica, and Sitnica, in the valley of Skadar lake and near the Adriatic Sea.

For more information visit:

<http://www.podgorica.me/>

<http://www.visit-montenegro.com/cities-podgorica.htm>

<http://www.travel-podgorica.com/>

Workshop location

The Workshop will take place at the:

University of Montenegro, New Rectorate Building, Podgorica

Cetinjska br.2, 81 000 Podgorica Montenegro

Tel: + 382 20 245 873

Fax: + 382 20 245 873

Web: <http://www.ucg.ac.me>



Traveling to Podgorica

Podgorica can be reached by plane, train, bus or car.

By plane

Podgorica Airport is situated 12 km (7.5 miles) south of Podgorica. It is a base for Montenegro Airlines, Montenegrin national carrier, which flies to major European destinations.

Aiport of Montenegro

Web: <http://www.montenegroairports.com/eng/index.php?menu=&menu1=>

Airport Podgorica

81 000 Podgorica, PP 202

Tel: +382 20 444 222, +382 20 444 221

Operative center: +382 20 444 242, +382 20 444 241

Montenegro Airlines

Web: <http://www.montenegroairlines.com/active/en/home.html>

Transport from/to airport and get around

Probably the best option to move around Podgorica is using the inexpensive and reliable taxi service. There are over 20 taxicab companies. Some of them:

19704 PG Taxi , 19700 ALO Taxi , 19702 Royal Taxi, 19711 City Taxi , 19712 Exclusive Taxi

NOTE: Do o not use an airport taxi; they are twice as expensive than regular ones. Simply call 19704 or one of the other above taxis.

NOTE: To reach the Workshop location tell the taxi driver “Univerzitet, Tehnicki fakultet, Novi rektorat”

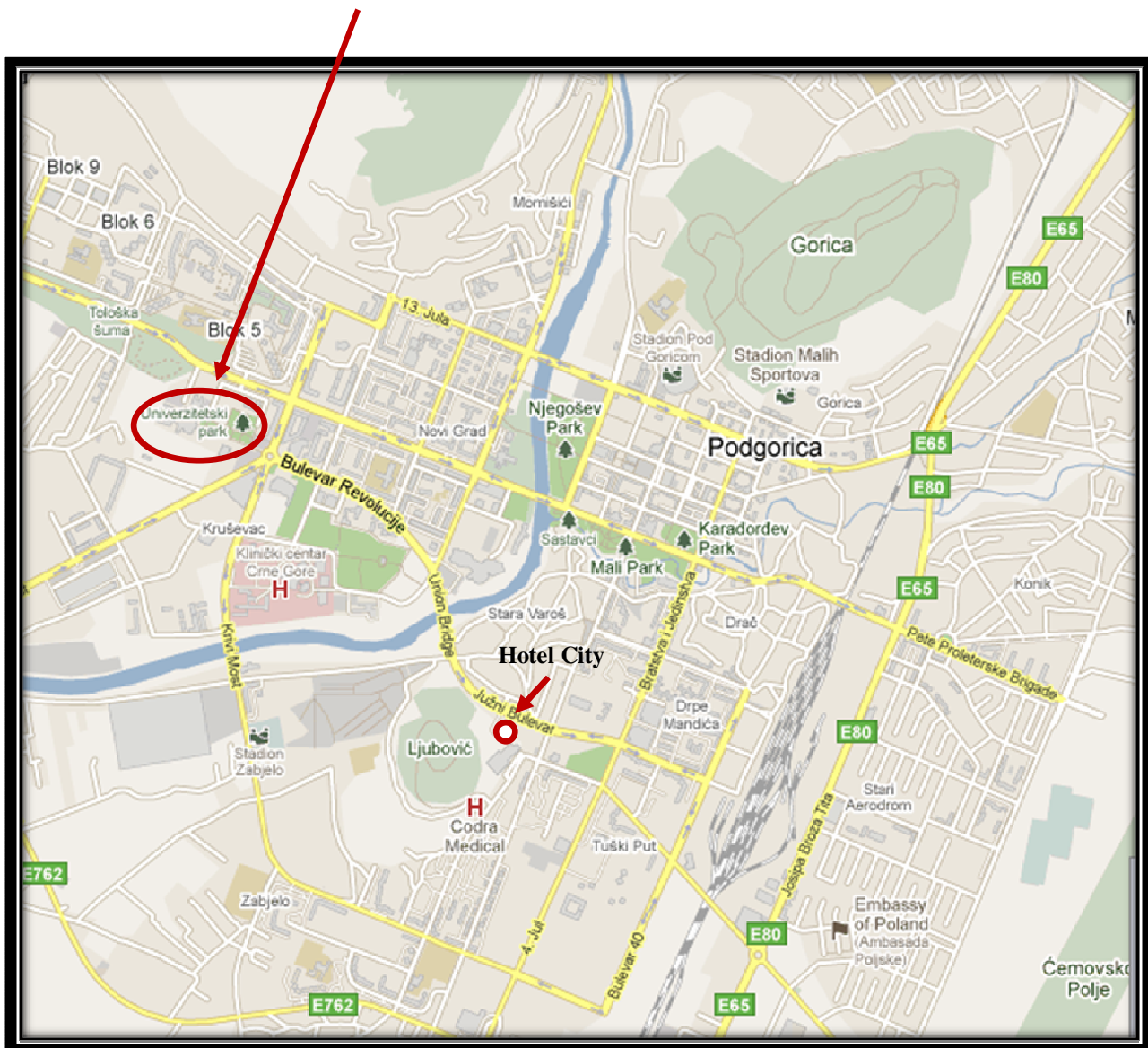
Accommodation

Suggestion for the hotel:

1. **CITY Hotel Podgorica**, <http://www.cityhotelmn.com> , Tel: +382 20 441 500, **1km**, (about 100 EUR) – best ratio budget/ quality, recommended
2. **CRNA GORA Hotel**, <http://www.hotelcrnagora.montenegro.com> , Tel: +382 20 443 443, **1.5km**, (about 60EUR)
3. **PODGORICA Hotel**, <http://www.hotelpodgorica.montenegro.com> , Tel: +382 20 402 500 , **1km**, (about 140EUR)
4. **PREMIER Hotel**, <http://www.aparthotelpremier.montenegro.com> , Tel: +382 20 406 500, **0.2km**, (about 140 EUR) – close to University

Map of Podgorica

Workshop - University of Montenegro, Cetinjska br.2, 81 000 Podgorica Montenegro, New Rectorate Building



ADVICE:

Please feel free to call us for any information or assistance:

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