



M.E.E.T.I.N.G.

**MITIGATION OF THE EARTHQUAKE EFFECTS  
IN TOWNS AND IN INDUSTRIAL REGIONAL DISTRICTS**

Adriatic New Neighbourhood Programme **INTERREG/CARDS-PHARE**

# ***1st Workshop: Dubrovnik (Croatia) MARCH 3rd-4th 2008***

M.E.E.T.I.N.G.

SAFE UNDERGROUND FOR THE SAFE CITY

[www.meeting.rgn.hr](http://www.meeting.rgn.hr)



This project is co-funded by  
the European Union



**RGNF**

This project is implemented by  
the Faculty of Mining-geology and petroleum engineering



This project is cofunded by the European Union

## 1<sup>st</sup> Workshop of M.E.E.T.I.N.G. Project - AGENDA

Theme 1	Geological and geotechnical characteristics of investigation area
Theme 2	Seismic-geotechnical zonation
Theme 3	Seismic hazard in urban areas
Theme 4	Mitigation of seismic geotechnical hazard

MONDAY, March, 3rd 2008

Participant Registration		
8 : 0 0 - 9 : 0 0		
9 : 0 0 - 1 0 : 0 0	<b>Introduction:</b> KVASNIČKA, P., SANTUCCI, F. & DESERI, L.: <i>M.E.E.T.I.N.G. project - objectives, activities and expected results</i> REPRESENTATIVE OF CITY OF DUBROVNIK	
1 0 : 0 0 - 1 0 : 1 5	Characteristics of investigation area	
1 0 : 1 5 - 1 0 : 3 0		1. TOMLJENOVIC, B: <i>Seismotectonics of Zagreb area and northern Croatia</i>
1 0 : 3 0 - 1 0 : 4 5		2. VEINOVIĆ, Ž.: <i>Liquefaction hazard assessment - present state in Croatia</i>
1 0 : 4 5 - 1 1 : 0 0		3. VUČETIĆ, M: <i>Profound effects of the rate of shearing on dynamic soil properties for local site response analyses</i>
1 1 : 0 0 - 1 1 : 3 0	4. OSTRIC, M: <i>Seismic Hazard Assessment: An Overview of Methodologies Used in Croatia and the world</i>	
Coffee break		
1 1 : 3 0 - 1 1 : 4 5	Geotechnical data bases: repositories for hazard zonation	
1 1 : 4 5 - 1 2 : 0 0		5. MIHALIC, S: <i>Geo-engineering information system for geohazard assessment in City of Zagreb (Croatia)</i>
1 2 : 0 0 - 1 2 : 1 5		6. KRKAC, M: <i>Engineering geology description of soil</i>
1 2 : 1 5 - 1 2 : 3 0		7. MATEŠIĆ, L: <i>Geotechnical data management according to ISO 9001 and Eurocode 7</i>
1 2 : 3 0 - 1 4 : 0 0	8. POSAVEC, K., VEINOVIC, Z.: <i>Geotechnical data base - application development</i>	
Lunch break		
1 4 : 0 0 - 1 4 : 1 5	Seismic hazard in urban areas	
1 4 : 1 5 - 1 4 : 3 0		9. HERAK, M: <i>Overview of recent ambient noise measurements in Croatia in free-field and in buildings</i>
1 4 : 3 0 - 1 4 : 4 5		10. MICELLI, F.: <i>The use of FRP reinforcements for strengthening masonry structures: some experimental investigations</i>
1 4 : 4 5 - 1 5 : 0 0		11. CONTE, C.: <i>Vulnerability analysis of masonry structures made by natural stones</i>
1 5 : 0 0 - 1 5 : 1 5		12. DESERI, L. & W.J. DRUGAN: <i>Frequency dependence of the rve size in viscoelastic media</i>
1 5 : 1 5 - 1 5 : 4 5	13. MARCARI, G.: <i>Structural assessment of historical urbanised areas in Molise</i>	
Coffee break		
1 5 : 4 5 - 1 6 : 0 0	Application of Eurocode 8	
1 6 : 0 0 - 1 6 : 1 5		14. SANTUCCI DE MAGISTRIS, F: <i>Some novel aspects in the Italian seismic code</i>
1 6 : 1 5 - 1 6 : 3 0		15. RIBIČIĆ, M: <i>Slovenian experience seismic geotechnical zonation and application of Eurocode 8 (national annex)</i>
		16. KVASNICKA, P: <i>Geotechnical aspects of National annex for Eurocode 8</i>



**TUESDAY, March, 4th 2008**

9 : 3 0 - 1 1 : 3 0	<b>Roundtable discussion:</b> <i>Guidelines for seismic-geotechnical zonation in Croatia and development of national annex for Eurocode 8</i>
1 1 : 3 0 - 1 2 : 3 0	<b>Lunch break</b>
1 2 : 3 0 - 1 8 : 0 0	Excursion to the City of Cavtat & Konavle



## How to reach CAAS from Dubrovnik airport

Dubrovnik airport is situated in a place called Gruda at Konavle, 13 kilometers from Dubrovnik. Once you land on Dubrovnik airport, you can take a bus or taxi-service to reach the city and **Pile** area, where Centre for Advanced Academic Studies Dubrovnik (CAAS) and Student's dormitories are located.

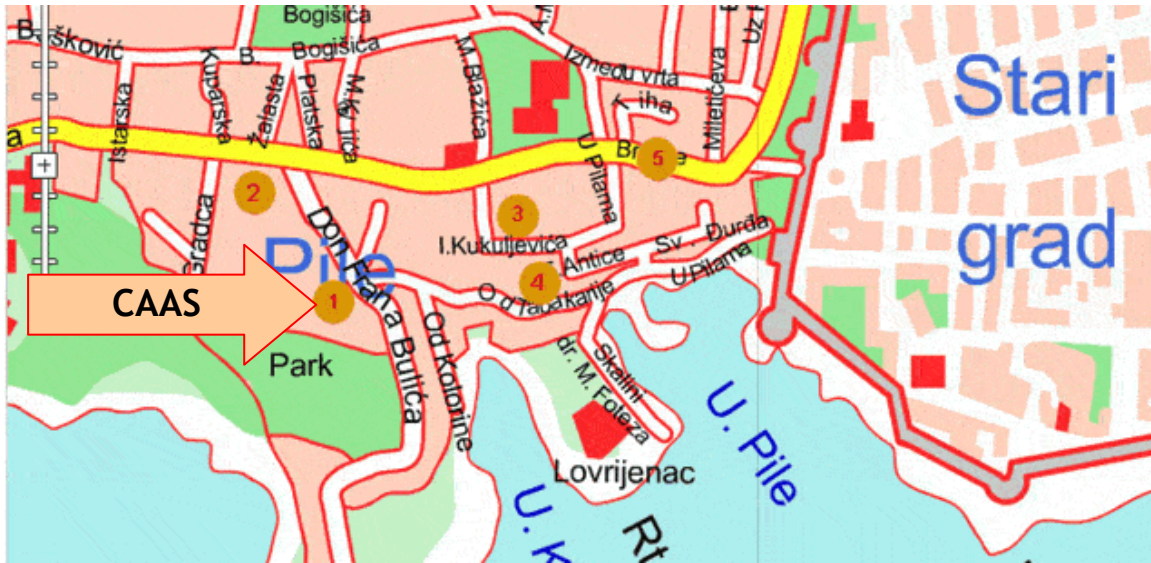
All airline companies provide airline shuttle for regular flights - there is always an **Atlas** shuttle bus after every landing of regular flight. Shuttle bus costs **35 Croatian Kuna - 5 euros** - per person and you can buy a ticket on the bus and the shuttle bus goes to Pile Gate and Bus Terminal (Main Bus Station).

Instead of bus you can take one of the **taxi services** or public bus transport **Libertas**.





This project is cofunded by the European Union



<p>1. <b>Centre for Advanced Academic Studies Dubrovnik (CAAS)</b>                  Sveučilište u Zagrebu, Poslijediplomsko središte Dubrovnik                  Don Frana Buljčića 4                  Tel: +385 20 326 381 Fax: +385 20 326 390</p>	<p>3. <b>Student Dormitory, Ćenski učenički dom Sv. Marije Krućikse</b>                  I. Kukuljevića 15                  Tel: +385 20 411 902, +385 20 420 926 Fax: +385 20 311 492</p>
<p>2. <b>Student Dormitory, Ćenski učenički dom Dubrovnik</b>                  Branitelja Dubrovnika 27                  20 000 DUBROVNIK                  Tel: 020 423 687, tel/fax: 020 423 684</p>	<p>4. <b>Hotel-Restaurant "ORHAN"</b>                  Od Tabakerije 1                  Tel/Fax: +385 20 414 183</p>
<p>5. <b>Bus station at Pile</b></p>	

