



# European Study Visits Programme for Educational and Vocational Training Specialists from the European Union in Romania

GROUP NO 046
ICT in National Assessment and Examinations
Reform in Romania

10/10/2011-14/10/2011

GO SEE Bucharest RSTAND



The EU study visits programme is coordinated and promoted by the Vocational Training (CEDEFOP) in Thessaloniki on behalf of the Euro	
In Romania, the programme is promoted by the <b>Ministry of Education</b>	n Research, Youth and Sport (MERYS).
The National Agency for Community Programmes in the Field of been appointed by the MERYS as Technical Support Agency, respons Community Programs, Lifelong Learning, Youth in Action, Erasmunational level.	ible for the organisation and management of
We wish you a pleasant and successful study visit.	
The National Center for Assessement and Examinations (NCAE)	
Ph. D. Silviu Cristian MIRESCU Director NCAE	Mihaela ZĂBAVĂ Expert - Counselor NCAE

# **LIST OF PARTICIPANTS:**

Nr.crt.	Participant	Sex	Employer	Employer address	Professional Tel/Fax/E-mail	Personal address
1.	HEIER Erik 2011-SV-01-NO-LLP- 00255	M	ERIK HEIER	TYRIVEIEN 7 NO-1405 Langhus	(+47-) 66 96 42 00 (+47-) 66 96 42 01 erik.heier@nesodden.vgs.no	Tyriveeien 7 NO-1405 Langhus (+47-) 94 86 75 32
2.	CRÖSSSMANN Alexander 2011-SV-01-DE-LLP- 00550	M	Staatsinstitut für Schulqualität und Bildungsforschung (ISB)	Schellingstr. 155 DE-80797 München	(+49-89) 21 70 28 95 (+49-89) 21 70 28 16 alexander.croessmann@isb.bayern.de	Adlerfarnstr. 30 DE-80935 München (+49-89) 81 30 84 26
3.	CROSS Patrick 2011-SV-01-GB-LLP- 00586	M	Gecko Programmes Ltd	Creative Industries Centre GB-WV10 9TG Wolverhampton	(+44-1902) 83 74 34 (+44-1902) 83 74 01 patrick.cross@geckoprogrammes.co.uk	7 Alpine Way GB-WV3 9ED Wolverhampton (+44-1902) 83 13 95
4.	KOSKINEN Kimmo 2011-SV-01-FI-LLP- 01121	M	The Finnish National Board of Education	Hakaniemenranta 6 FI-00530 Helsinki	(+358-) 403 48 73 27 (+358-) kimmo.koskinen@oph.fi	Krattikuja 4 K FI-02320 Espoo (+358-) 403 48 73 27
5.	ZMAZEK Nataša 2011-SV-01-SI-LLP- 01342	F	Osnovna šola Radenci	Radgonska cest 10 SI-9252 Radenci	(+386-) 25 66 96 50 (+386-) 25 66 96 53 natasa.zmazek@guest.arnes.si	Potrčeva ulica 4 SI-2000 Maribor (+386-) 31 60 92 02
6.	LEFKOPOULOU Soultana 2011-SV-01-GR-LLP- 01492	F	PERIFERIAKI DIEFTHINSI EKPEDEFSIS KENTRIKIS MAKEDONIAS - ADMINISTRATION REGIONALE DE L' EDUCATION-	LEOFOROS GEORGIKIS SHOLIS 65 GR-GR57001 Thessaloniki	(+30-) 23 10 36 53 20 (+30-) 23 10 28 67 15 lefk@hol.gr	PROXENOU KOROMILA 36 GR-GR54622 Thessaloniki (+30-) 23 10 23 40 82
7.	ARSLAN Selahattin 2011-SV-01-TR-LLP- 01991	М	KARADENIZ TECHNICAL UNIVERSITY (KARADENIZ TEKNIK UNIVERSITESI)	Karadeniz Teknik Üniversitesi TR-61080 Trabzon	(+90) 46 23 77 71 72 (+90) selaharslan@yahoo.fr	Karadeniz Teknik Universitesi Fatih Egt. Fak. ilkogretim Mat. ABD SOGUTLU TR-61335 Trabzon (+90) 46 22 48

### Ministry of Education Research, Youth and Sport (MERYS)

## The National Center for Assessement and Examinations (NCAE) Romanian official name: Centrul Național de Evaluare și Examinare

Address:

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http://www.rocnee.eu/index11.htm

Based on the communication of the arrival and departure dates, all the participants will be welcomed at the airport and the transportation will be arranged to the hotel by the NCAE minibus during the study visit.

Only if is necessary will recommend following taxi: TAXI 2000 - +4/021/9494; TAXI COBALCESCU - +4/021/9451; TAXI LEONE - +4/021/9425; TAXI MERIDIAN - +4/021/9444;

#### **Accommodation:**

## **Hello Hotel**

Address:

Calea Grivitei nr. 143, cod 010708, Bucharest, Romania

Phone: + 40 372 121 800; fax: + 40 372 121 801

E-mail: <u>info@hellohotels.ro</u> Hotel Contact person:

Raluca CIOBOATA: + 4-0771.269.684

PROGRAMME SUNDAY, 09.10.2011		
	Arrival of participants	
19:00 h		
Venue:	Informal Meeting	
Hello Hotel Calea Grivitei nr. 143, cod 010708, Bucharest, Romania Phone: + 40 372 121 800 Fax: + 40 372 121 801 E-mail: info@hellohotels.ro	<ul> <li>(Meeting point: 18:45 h in the hotel lobby, with the NCAE staff)</li> <li>Short introduction round of the participants</li> <li>Informal gathering of the participants to the study visit</li> <li>Short walk and dinner together as a group</li> </ul>	

	MONDAY, 10.10.2011			
9:00 h	Journey to NCAE by minibus, meeting point: lobby hotel			
9:30 – 12:00 h Venue:	Welcome address to our visitors!  • Ph. D. Silviu Cristian MIRESCU - Director NCAE  • Mihaela ZĂBAVĂ - Expert - Counselor NCAE			
The National Center for Assessement and Examinations (NCAE) 26, G-ral Berthelot Street, Sector 1, Bucharest, 010168 Tel. 0040 21 3144411 Fax 0040 21 3103207 Website: www.rocnee.eu	- ICT at The National Center for Assessement and Examinations – presentations by Ph. D. Silviu Cristian MIRESCU - Director NCAE  - Welcome address to our visitors by ANPCDEFP! Presentation of Study Visit Programme - Lifelong Learning Programme  - Mărioara ENE - Expert - Responsible for Study Visits, Bilateral Projects, Schools which require hosting a Comenius Assistant, Assistant Comenius, Comenius Department  - Presentation of The National Center for Assessement and Examinations (NCAE)  - Nely Elena AVRAM - Expert - Counselor NCAE  - ICT in EU countries - presentations prepared by the participants focusing on the role of ICT in the national assessment and examinations system in their countries (10 minutes presentation, followed by question and answers session)  - HEIER Erik - Norway  - CRÖSSSMANN Alexander - Germany  - CROSS Patrick - Great Britain  - KOSKINEN Kimmo - Finland  - ZMAZEK Nataša - Slovenia  - LEFKOPOULOU Soultana - Greece  - ARSLAN Selahattin - Turkey  Moderator: Mihaela ZĂBAVĂ - Expert - Counselor NCAE  - ICT for educational reforms - interactive workshop prepared by NCAE staff with the purpose of embedding in the study visit programme the participants special professional interests  - Ph. D. Roxana MIHAIL - Head of the Research, Evaluation & Examination in Primary Education and Curriculum Area "Arts and Physical education and Sports" Department  - Question and Answers session			
12:00 - 13:00 h  Venue:  Ministry of Education Research, Youth and Sport 28-30, G-ral Berthelot Street, Sector 1, Bucharest, 010168 Tel. 0040 21 4056300 Website: www.edu.ro	<ul> <li>The role of ICT at top level administration level in Romanian Educational System – visit and presentations by key policy makers of the Romanian Educational System in the context of the implementation of the new National Education Law No. 1/2011.</li> <li>Carmen IFTIME – Director General, General Department of International Relations and European Affairs, MERYS</li> <li>Tania SANDU - Director - DG Early Education, Schools, Performance and Programs, MERYS</li> </ul>			

13:00 – 14:00 h	Lunch (offered by CNEE)
14:00 -15:00 h	
Venue:	- The role of ICT and the Perspective of Quality Assurance in Educational Reform – institutional visit, presentation and demonstration
The Romanian Agency for Quality Assurance in Pre-University Education	Dr. Şerban IOSIFESCU - President of The Romanian Agency for Quality Assurance in Pre-University Education,
12, Spiru Haret Street, Et. 1, Room 35- 46	- Question and Answers session
Sector 1, Bucharest, 010176 Tel. 0040 21 3104213 Fax 0040 21 319 20 96 Website: www.edu.ro	
15:00 – 16:00 h	Two perspectives concerning ICT in TVET development  - MoU between MECTS and Cisco Systems (an example of public-
Venue:	private partnership)
The National Center for TVET Development 12, Spiru Haret Street, Et. 1	TVET in ICT field (an example of accesing European Structural Funds to introducing ICT in some of VET qualifications)
Sector 1, Bucharest, 010176 Tel. 0040 21 3111162	■ Zoica VLADUŢ - Deputy Director
Fax 0040 21 3125498 Website: http:// <u>www.tvet.ro</u>	- Question and Answers session
16:00 – 18:00 h	
Venue:	- ICT and the City! Present and future in Bucharest community life. Guided tour and thematic visit organised by NCAE staff
The National Center for Assessement and Examinations 26, G-ral Berthelot Street, Sector 1, Bucharest, 010168	Meeting point: The National Center for Assessement and Examinations
18:00 h – 19:45	Group work: establishing strategy and responsibilities for drafting the final report
20:00 h	Dinner (on self-pay basis)
Venue: NCAE	

TUESDAY, 11.10.2011	
08:30 h	Journey to SOFTWIN company by NCAE minibus, meeting point: hotel
0.00 40.001	- ICT in education – the perspective of Romanian business in and for educational reform.
9:00 – 12:00 h <b>Venue:</b>	9:00 – 9:30 - Welcome – visiting and meeting key professionals at SOFTWIN headquarter
SOFTWIN Conect Building - level. 1,	9:30 – 10:15 - ICT as a tool: Romanian Educational Projects financed by European Social Fund:
10A Bd. Dimitrie Pompei, District 2, Bucharest Tel. 0040 21 2330780	- ICT Key Skills in School Curriculum – the perspective of the user - Livia Demetra ŢOCA, Expert - Counselor NCAE; Project Expert
Fax: 0040 21 2330763 Website: <a href="http://www.softwin.ro">http://www.intuitext.com</a> ,	- Question and Answers session
mtp://www.intuitoxc.com	10:15 – 10:30 - Coffee Break
	10:30 – 11:15- ICT as a tool: Romanian Educational Projects financed by European Social Fund:  - Human resource development for efficient management of databases qualitative of results for national exams and assessment in Pre-University Education - DRU-MEBD-EN  • Roxana Ionela VIŞAN, Ph.D, Expert - Counselor NCAE; Project Expert
	11:15 – 12:00 - ICT as a tool: Romanian Educational Projects financed by European Social Fund:
	<ul> <li>- INSAM - Digital tools to improve the quality of assessment in Pre-University Education. Presentations and demonstrations by key professionals:         <ul> <li>Gabriela GUŢU, Project manager</li> <li>Emilia TOMOAICA, representative of technical assistance, Softwin Company</li> </ul> </li> </ul>
	- Question and Answers session
12:00 – 13:00 h	Invitation to lunch by SOFTWIN
13:00 – 14:45 h Venue: SOFTWIN	13:00 – 14:30 - SOFTWIN, the first Romanian company actively involved in the educational and training domain  Presentations and demonstrations
Conect Building - level. 1, 10A Bd. Dimitrie Pompei, District 2,	- Question and Answers session.Conclusions.
Bucharest Tel. 0040 21 2330780 Fax: 0040 21 2330763 Website: http://www.softwin.ro http://www.intuitext.com	14:30 – 14:45 - Coffee Break
14:45 – 15:15 h	Journey by NCAE minibus
15:15 – 16:45 h Venue: National College of Informatics "Tudor Vianu"	- ICT in the school and for the school – visit, interaction and demonstration at The National College of Informatics "Tudor Vianu", Bucharest.
10, Ion Mincu Street, Sector 1, Bucharest Tel. 0040 21 2226670	Presentations and discussions with key staff. Presentation a physics lesson using AEL Platform.
Fax 0040 21 222.66.70 Website: <u>www.lbi.ro</u>	Severius MOLDOVEANU, Director
16:45 - 17:15 h 17:15 - 18:15 h	- Journey by NCAE minibus - Group work for drafting the final report

18:15 - 18:30 h	- Journey to the hotel by NCAE minibus
19:30 h Venue: Restaurant	Invitation to dinner in a Romanian traditional restaurant

WEDNESDAY, 12.10. 2011	
07:30 h	Journey to Sinaia by NCAE minibus
09:30-11:00	- ICT at work at school level – Interactive workshop on national examinations supported by ICT (demonstrations, simulations, feedback from the end users a.s.o.)
Venue: School "George Enescu" 36, B-dul Carol I, Sinaia,	- Gheorghe BOROVINĂ - General County School Inspector – Prahova County
Prahova, Tel. 004 0244 311185 Fax 004 0244 312200 Website: <a href="http://www.scoalaenescu.ro">http://www.scoalaenescu.ro</a>	- Meeting key staff in real centers for national examinations and evaluation - Rodica RADULESCU – Director - School "George Enescu"
11:15-13:00 Venue: College "Mihail Cantacuzino"	- Meeting key staff in real centers for national examinations and evaluation
40, Way Bucharest Street, Sinaia, Prahova, Tel. 004 0244 3111931 Fax 004 0244 313933 Website:	Constantin BUCUR - Director - College "Mihail Cantacuzino"     Simulation Test for the Transfer of the Listening- Foreign     Languages –Test in National Bacalaureate Examination- Romania
http://colegiulmihailcantacuzino.ro	■ Roxana Ionela VIŞAN, Ph.D, Expert - Counselor NCAE
	- ICT and foreign languages in National Assessment.
	Cristina PINTILIE - Expert - Counselor NCAE
	- Exercises of business simulation Students from the College "Mihail Cantacuzino"
	- Question and Answers session - share experiences, exchange models of good practice and debate on common challenges.
13:00 - 14:00 h	Lunch (on self-pay basis)
14:00 – 16:00 h	- ICT for non-formal and informal education – following royal paths!
Venue: PELEŞ Castle 2, Peleşului Street,	Visit of the PELEŞ Castle with the purpose of identifying examples of non-formal and informal practical resources to be used in formal education
Sinaia, Prahova Website: <a href="http://peles.ro">http://peles.ro</a>	- Question and Answers session
18:00 -19:00 h	Exploring Sinaia (free-time)
19:00 h	Tradition and innovation: dinner in a traditional restaurant in Sinaia (on self-pay basis)
Venue: Sinaia	
Oiriala	Transfer back to the hotel by NCAE minibus

THURSDAY, 13.10.2011	
08:30 h	Journey to SIVECO company by NCAE minibus, meeting point: hotel
9:00 – 12:00 h  Venue:  SIVECO Romania SA  Victoria Park 73-81 Şos. Bucureşti-Ploieşti, Sector 1, Bucharest Tel. 0040 21 3023300 Tel. 0040 21 3023391  Website: http://www.siveco.ro	- ICT in education – the perspective of Romanian business in and for educational reform.  Visit, demonstrations, interactions at SIVECO company business campus. Meeting key professionals.  9.00-10.30 – Nationwide Vision on eLearning Present & Perspective – Radu JUGUREANU – Department Manager, AeL eContent  10.30-10.45 Coffee break  10.45 -11.30 - Case Study – Implementation of Interactive Learning Objects for Technical and Vocational Education in Cyprus and Egypt - Alexandru COSBUC - Deputy Vice-President, International Sales  - Question and Answers session  11.30-12.00 Company tour visit
12:00 – 14:00 h	Invitation to lunch by SIVECO (Casa Doina)
14:00 – 16:00 h  Venue:  SIVECO Romania SA  Victoria Park 73-81 Şos. Bucureşti-Ploieşti, Sector 1, Bucharest Tel. 0040 21 3023300 Tel. 0040 21 3023391 Website: http://www.siveco.ro	14.00-14.30 - Building strategic partnership for R&D proposals - Radu JUGUREANU – Department Manager, AeL eContent  14.30-16.00 - A Successful Reform Project: IT Based Educational System ("SEI") - Radu JUGUREANU – Department Manager, AeL eContent  - Question and Answers session  Journey to the hotel by NCAE minibus
16:00-17:00 h	Group work for drafting the final report
17:00 - 19:30 h	- Exploring the Old Town Bucharest (guided tour by NCAE staff)
19:30 h  Venue:  "Caru cu bere" Restaurant 3-5 Stavropoleos, Sector 3, Bucharest Tel. 0040 21 3137560  Website: http://www.carucubere.ro	Invitation to dinner in a traditional restaurant in Old Town

FRIDAY, 14.10.2011	
9:00 – 10:30 h  Venue:  School No. 28, Bucharest 1, Aleea Circului Street, Sector 1, Bucharest Tel. 0040 21 2105910 Fax 0040 21 2105910 Website: <a href="http://scoalanr28bucuresti.blogspot.com/">http://scoalanr28bucuresti.blogspot.com/</a>	<ul> <li>ICT for the examinations and assessment reform – the perspective of the teacher and the perspective of the student         Visit of a general school in Bucharest, meeting the key staff, interacting with the students         <ul> <li>Emil-Dănuţ ZĂBAVĂ, Director</li> <li>Camelia RĂDULESCU, Deputy DIRECTOR</li> </ul> </li> <li>Journey by NCAE microbus from the hotel to the school and back to the NCAE</li> </ul>
10:30 – 12:00 h  Venue: The National Center for Assessement and Examinations 26, G-ral Berthelot Street, Sector 1, Bucharest, 010168 Tel. 0040 21 3144411 Fax 0040 21 3103207 Website: www.rocnee.eu	What are the true prospects of ICT in education? – interactive workshop organised by NCAE staff with the purpose of exploring possible ways of cooperation and project development  - Assessment Reform from the the new National Education Law No. 1/2011 perspective  - Sorin SPINEANU-DOBROTĂ Ph.D - Head of Evaluation & Examination Department NCAE  - Mariana PUFULETE - Expert - Counselor NCAE
12:00 – 13:00 h	Lunch (offered by CNEE)
12:30 – 12:00 h  Venue: The National Center for Assessement and Examinations 26, G-ral Berthelot Street, Sector 1, Bucharest, 010168 Tel. 0040 21 3144411 Fax 0040 21 3103207 Website: www.rocnee.eu	- PERSPECTIVES OF EUROPEAN COOPERATION IN THE FIELD OF EDUCATIONAL ASSESSMENT AND EXAMINATIONS SUPPORTED BY ICT -  - OPPORTUNITIES FOR PROJECT DEVELOPMENT, NETWORKING, EXPLORING NEW COOPERATION OPPORTUNITIES  Interactive workshop with input from NCAE staff, moderated by  • Ph.D Silviu Cristian MIRESCU - Director NCAE
13:00 – 17:00 h  Venue:  The National Center for Assessement and Examinations 26, G-ral Berthelot Street, Sector 1, Bucharest, 010168 Tel. 0040 21 3144411 Fax 0040 21 3103207 Website: www.rocnee.eu	Outcomes of the study visit – Ideas and common strategies  • Expectations and outcomes of the study visit  • Discussion and identification of common interests for future cooperations in the Lifelong Learning Program (LLP)  • Agreements about further steps for common activities in 2010  Evaluation of the study visit  Final report – draft and further procedures
17:00 h	Individual departure of participants