



Co-funded by the
Tempus Programme
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University of Maribor
Faculty of Electrical Engineering
and Computer Science

Enhancement of cyber educational system of Montenegro

WP2 training at BUCKS

TEMPUS: Enhancement of cyber educational system of Montenegro

Wednesday, 18th March 2015

Thursday, 19th March 2015

Saturday, 21st March 2015

HOST INSTITUTION: Buckinghamshire New University (BUCKS)

Participants:

EU Partners

Florin Ioras, BUCKS

Indrachapa Bandara, BUCKS

John McCarthy, BUCKS

Montenegrin partners

Dragan Vukcevic, UDG

Ramo Sendelj, UDG

Ivana Ognjanovic, UNIM

Manolina Basovic, UNIM

Srdjan Jovanovski, UNIM

Nada Rakocevic, CEM

Ana Rakocevic, MID

The training was attended by 7 trainees (future trainers in Montenegro) and 3 trainers (BUCKS).

The training was organized at premises of Buckinghamshire New University (BUCKS) in London, UK. It was opened by Florin Ioras, the project representative of the host institution, while Indrachapa Bandara, also from host institution, gave brief presentation of the guest lecture and program.

This training program introduced a variety of cybersecurity information and practices, and explained why it is important, and introduced some of the products and processes used to secure data.



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DAY 1 – trainer Dr John McCarthy (Wednesday, 18th March 2015)

Dr John McCarthy is Vice President of Cyber Security at ServiceTec, Associate Lecturer at Buckinghamshire New University and Cranfield University / UK Defence Academy.

The first day of training was opened by basic things about computer security and introductions of the principles and practices of computer security as applied to software, host systems, and networks. Topics included standard cryptographic functions and protocols, threats and defenses for real-world systems, incident response, and computer forensics. The second topic covered recommendations to be secured when using Internet and email. Then, Dr John McCarthy presented and analysed additional practices, procedures, policies specific to computer and network resources.

DAY 2 – trainers: Florin Ioris, BUCKS, Indrachapa Bandara, BUCKS and guest lecture Curtis KS Levinson (Thursday, 19th March 2015)

The second day of trainings began with recapitulation of the previous day. After that representatives of BUCKS gave Montenegrin trainees to complete security self-test that contained scenarios and practical real problems, behind classic questions about cyber security. Trainers and trainees together analyzed the correct answers with additional explanation by Bucks representatives.

The second part of training was reserved for presentation of guest lecture Curtis Levinson, related to cyber security problems in practice, with highlight on NATO practices and policies.

DAY 3 – trainers: Florin Ioris, BUCKS, Indrachapa Bandara, BUCKS (Saturday, 21st March 2015)

The third day was focused on doing similar type of tests as on the day 2, in order to Montenegrin partners get more experience in resolving problem in practice.

More specifically, the following scenarios were analyzed: network security and malicious programs, how to teach key topics in digital forensics, is mathematical foundations of cryptography needed for understanding security issues of cryptography, etc.

BUCKS shared all materials and useful additional links which will be used in classrooms by ME future trainers.



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PHOTOS:





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LIST OF PARTICIPANTS:



WP2 training at BUCKS

LIST OF PARTICIPANTS- DAY I

HOST INSTITUTION: Buckinghamshire New University, High Wycombe, Buckinghamshire, UK

Wednesday, 18th March 2015

NAME	INSTITUTION	SIGNATURE
Indrachapa Bandara	Buckinghamshire New University	<i>[Signature]</i>
Florin Ioras	Buckinghamshire New University	<i>[Signature]</i>
John McCarthy	Buckinghamshire New University	<i>[Signature]</i>
Dragan Vukčević	University of Donja Gorica	<i>D Vukcavic</i>
Ramo Sendelj	University of Donja Gorica	<i>R Sendelj</i>
Ivana Ognjanović	University Mediterranean	<i>I Ognjanovic</i>
Srdan Jovanovski	University Mediterranean	<i>Srdan Jovanovski</i>
Manolina Bašović	University Mediterranean	<i>Manolina</i>
Ana Rakočević	Ministry of Information Society and Telecommunications	<i>A Rakocevic</i>
Nada Rakočević	Chamber of Economy of Montenegro	<i>N Rakocevic</i>



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WP2 training at BUCKS LIST OF PARTICIPANTS- DAY II

HOST INSTITUTION: Buckinghamshire New University, High Wycombe, Buckinghamshire, UK

Thursday, 19th March 2015

NAME	INSTITUTION	SIGNATURE
Indrachapa Bandara	Buckinghamshire New University	
Florin Ioras	Buckinghamshire New University	
John McCarthy	Buckinghamshire New University	
Dragan Vukčević	University of Donja Gorica	
Ramo Šendelj	University of Donja Gorica	
Ivana Ognjanović	University Mediterranean	
Srdan Jovanovski	University Mediterranean	
Manolina Bašović	University Mediterranean	
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LIST OF PARTICIPANTS- DAY III

HOST INSTITUTION: Buckinghamshire New University, High Wycombe, Buckinghamshire, UK

Saturday, 21st March 2015

NAME	INSTITUTION	SIGNATURE
Indrachapa Bandara	Buckinghamshire New University	
Florin Ioras	Buckinghamshire New University	
John McCarthy	Buckinghamshire New University	
Dragan Vukčević	University of Donja Gorica	
Ramo Šendelj	University of Donja Gorica	
Ivana Ognjanović	University Mediterranean	
Srdan Jovanovski	University Mediterranean	
Manolina Bašović	University Mediterranean	
Ana Rakočević	Ministry of Information Society and Telecommunications	
Nada Rakočević	Chamber of Economy of Montenegro	