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University of Maribor
Faculty of Electrical Engineering
and Computer Science

Enhancement of cyber educational system of Montenegro

Minutes of the 4th Meeting of ECESM National Management Board

TEMPUS: Enhancement of cyber educational system of Montenegro (ECESM)

Minutes of the meeting

13th January 2016

University Mediterranean, Montenegro



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Present

Members of NMB

Anđela Jakšić Stojanović, University Mediterranean

Ramo Šendelj, University of Donja Gorica

Dragan Đurić, Institute of Modern Technology Montenegro

Nada Rakočević, Chamber of Economy of Montenegro

Ana Rakočević, Ministry of Information Society and Telecommunications

The meeting was attended by 5 participants from 5 institutions.

The meeting was held at the premises of the Faculty of Information Technologies, University Mediterranean. A chairman of the meeting was Anđela Jakšić Stojanović PhD, the project representative of the host institution. She welcomed all participants to the 5th ECESM National meeting.

The main topic of the meeting was the accreditation of multidisciplinary master study program from the field of cyber security. It is concluded that the contribution of EU partners would significantly contribute to the establishment of high quality master programs which are completely in accordance with the best EU practices as well as the modern labour market needs. In that sense it is concluded that University Mediterranean and University Donja Gorica should create master programmes based on recommendations of EU partners and their existing cyber security master programs, having in mind the situation on Montenegrin labour markets and its demands.



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Because of the fact that University Donja Gorica already has accredited master program in the field of cyber security, the members of National Board found that it is necessary to improve its structure by introduction of few different specializations based on different pillars such as technology, economy and law etc.

Regarding Mediterranean University (UNIM), because of the fact that the process of accreditation of new study program on higher education institutions in Montenegro is administratively very complicated process which lasts for minimum one study year, it is concluded that the existing master study program in the field of Information technologies should be improved by introduction of few courses about cyber security. That means that students, except two obligatory courses, would have the opportunity to have three courses from the field of cyber security, as well as to work on research in this field for their master thesis.

ACTIONS:

- **Analyse master programmes of EU partners**
- **Create attractive curricula of Cybersecurity master program on both universities which are completely in accordance to best EU practices as well as with demands of Montenegrin modern labour market needs**
- **Improve teaching & learning methodology according to EU experiences and practices, as well as existing learning materials**

Andela Jakšić Stojanović, PhD