EACEA 586029-EPP-1-2017-1-RS-EPPKA2-CBHE-SP

University of Belgrade

Implementation of Dual Education in Higher Education of Serbia

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Faculty of Mechanical Engineering

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KICK-OFF MEETING OF THE PROJECT

IMPLEMENTATION OF DUAL EDUCATION IN HIGHER EDUCATION OF SERBIA

WORK PACKAGES PRESENTATION

MINUTES OF THE MEETING

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Abstract	This report represents the minutes of the kick off meeting – part referring to Work Packages Presentation.

Title of document:	Work Packages Presentation – DualEdu Kick Off meeting – Minutes of the meeting
Work package:	WP 7: Management
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VERSIONING AND CONTRIBUTION HISTORY

Version	Date	Revision description	Partner responsible
v.1.0	22/12/2017	Creation of the first draft	UB (Zivana Jakovljevic, Vlada Gasic)

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Activity Date: 11/12/2017

Organizer: University of Belgrade

Location: Faculty of Mechanical Engineering, University of Belgrade, Belgrade, Serbia

Present: 31 participants from partner organizations

Report:

This part of kick off meeting was opened at 15:15 on Monday, December 11, 2018 by Project Coordinator Prof. Dr. –Ing. Nenad Zrnic. The venue of the meeting was at the Room 211 at University of Belgrade – Faculty of Mechanical Engineering. Prof. Dr. –Ing. Nenad Zrnic, UB called Dr. Nathalie Leroy to present WP 1: Research and Needs Analysis.

Dr Nathalie Leroy stressed that the analysis of EU practices and experiences should include not only pedagogical, but also economical and financial aspects. The key issue in dual education is mentoring. According to experience from France, company always pays school fees and not the student. Also, 50% of students leave the company after finishing dual education, or get fired from the company. Prof. Joaannes Haas, FHJ stressed that we should be very careful regarding internationalization of DHE, because we could get into the danger of students leaving Serbia after graduation.

Prof. Dr. Dragan Domazet, BMU presented WP 2: Flexible and generic Dual Higher Education Model (DHEM) for Serbia. He emphasized that several DHE models should be considered regarding the length of industrial secondment. Regarding this issue, extensive discussion was developed. Prof. Joaannes Haas, FHJ stated that eventually only university could issue the diploma and that the formalisms for relationship between university and company had to be strictly developed due to quality issues. Flexible model should support the student and not to be a model for supplying suitable workforce to companies.

Prof. Dr. Nenad Stanisic, UNIKG carried out detailed presentation of activities in WP 3: Creation of Legal and Other Conditions for Implementation of DHE in Serbia. Working groups for generation of amendments should be established and start their work by the end of M6 of the project.

Prof. Dr. Goran Dikic, VISER presented WP 4: Pilot testing of the flexible and generic DHEM. After presentation, Prof. Dikic raised some concern regarding the feasibility of performing detailed analysis of the results of pilot testing since it was planed that pilots would start in the spring semester in 2019, thus leaving only three semesters for pilots during project duration. He asked the participants would it be possible to start pilots earlier. Prof. Dr. Dragan Domazet,

BMU answered that it would not be possible to start earlier since we would face the problems regarding accreditation. Prof. Joaannes Haas, FHJ suggested starting the implementation at the highest level of studies, i.e. at PhD level. He gave an example of industrial PhD from University of Lleida. Prof. Dr. Nenad Zrnic, UB discussed that Serbian law did not recognize industrial doctorates. In addition, he informed EU partners that the most of PhD students from Serbia were employed in companies and studied part time.

Prof. Joaannes Haas, FHJ presented work package 5: Quality plan. We will have to prepare quality and evaluation strategy, interim and final evaluation report. These documents can be created by: 1) external agency that is not a part of project team, 2) social science company, or 3) we can make it internally. If we are to create documents internally, Prof. Haas will take the responsibility, but he will need one of the employees from Serbian partners who speaks very well English or German and speaks very well Serbian to support him since he will not participate in very important deliverables. There are three levels where we can extract quality plan: 1) the promised output – do we actually deliver, 2) the expectations of different stakeholders (companies, ourselves, government…), 3) the benefits for different stakeholders (students, companies, HEIs…). Prof. Haas asked colleagues to name someone, preferably with social science background who would assist him and make sure that everything is well translated in Serbian.

Prof. Dr. Mirko Savic, UNS presented WP 6: Dissemination and Exploitation. He presented the work that UNS has already done in this WP - project website, report template, cloud drive for project documents, project card. He asked project participants to send information to the dissemination WP leader – UNS if they participated at conference, if they were involved in discussion with policy makers or other stakeholders, so that UNS could include this information at project website. UNS will create draft version of Dissemination and Exploitation plan and send it to all partners for verification. He reminded participants about the rules regarding visual identification of the project and that EU sign had to be at all outputs and products that we create. In addition, on every report, there must be the disclaimer. Ms Olivera Mijatovic, UNIKG stated that it was usual practice to include templates for reports, attendance lists, etc in the annex of the quality plan. Prof. Savic asked participants to take photos during all activities related to the project.

Prof. Dr. Nenad Zrnic, UB presented WP 7: Management. There will be management at the consortium level through Steering Committee and at the local level including only Serbian partners through Local Committee. Steering Committee will have representatives from all partners, and Local Committee will have members from all partners from Serbia. The major decision body will be the Steering Committee. During the project we will have 5 Steering Committee meetings and 7 Local Committee meetings. He informed participants that the members of the SC and LC, as well as WP leaders would be selected on the next day (12/12/2017).

This part of meeting finished at 19:00.