Erasmus+ KA2 Capacity Building in Higher Education

Annex V - Technical Implementation Report (Progress report on implementation of the action)
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TABLE OF ACHIEVED / PLANNED RESULTS

Title and reference number of the work package (WP)	*Quality Plan (WP10)*

Indicators of achievement and or/performance as indicated in the project proposal	• *Quality plan is prepared* • *Monitoring the progress of the project* • *Securing approval and national accreditation for new programs* • *Evaluation of courses upon completion* • *Conducting final evaluation*

Activities carried out to date to achieve this result:

Activity N°	Activity Title	Start date	End date	Place	Description of the activity carried out	Specific and measurable indicators of achievement
10.1	Form quality assurance and evaluation plan for the project	15-01-2021	30-04-2021	Greece	The 1st version of the Quality Assurance & Evaluation Plan (*) has been finalized and distributed after peer review on 15/9/2021. The 2nd version was distributed on 8/3/2022. The Quality Assurance & Evaluation Committee was established after the online kick-off meeting with representatives from UJ, JUST, TTU, LU, BAU, UNIGE, UGR, CreThiDev). Quality issues have been discussed in all 13th Steering Committee meetings that have been organized so far.	- Final Quality Assurance & Evaluation Plan with Annexes - Forming Quality Assurance & Evaluation Committee
10.2	Developing selection Criteria for master students who will be enrolled in the new master's program	30-04-2021	31-07-2021	Jordan	Through the activities and outcomes of WP1 and WP2, and through consultations in the University of Jordan and the Jordanian Accreditation and Quality Assurance Commission for Higher Education Institutions (AQACHEI), the selection criteria are based on UJ regulations, GPA of the student's BSc program, and the students BSc specialization	- The adopted selection criteria is part of the MSc in AIR program study plan.

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					grouped in three priorities.	
10.3	National accreditation of the new programs and approval of the new/modified courses for existing programs by the relevant boards	31-07-2021	31-08-20222	Jordan, Lebanon	Through the activities of the WP2, WP5, and WP6, the following new programs got final national accreditation: • MSc in AIR in UJ • BSc in Intelligent Systems Engineering in TTU The following existing master's programs got the final necessary approvals for the new/modified courses (**): - MSc in Computer Engineering and Networks in UJ - MSc in Mechanical Engineering in JUST - MSc in Mechanical Engineering in LU - MSc in Robotics and Intelligent Systems in LU - MSc in Computer Engineering in BAU The following existing bachelor's programs got the final necessary approvals for the new/modified courses (**): - BSc in Computer Engineering in UJ - BSc in Mechatronics Engineering in UJ - BSc in Computer Engineering in TTU - BSc in Mechatronics Engineering in TTU - BSc in Electrical Engineering in LU - BSc in Computer Engineering in BAU	- Approval documents for the new/modified courses in the listed programs.
10.4	Monitoring program progress and evaluation of individual courses	01-04-2021	31-08-2023	online	Monitoring of the program progress has been implemented through the monitoring of the project progress, the monitoring table which is updated every 6 months and the quality reports that are also issued every 6 months (***). 2 Quality Reports have been prepared to make sure that the quality of all deliverables and tasks is maintained:	- Two progress reports

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| | | | | | • The 1st Quality Report was elaborated for the first year in February 2022.
• The 2nd Quality Report was elaborated for the third semester in July 2022. | |

Activities to be carried out to achieve this outcome (before the end of the project)

Activity N°	Activity Title	Start date	End date	Place	Description of the activity to be carried out	Specific and measurable indicators of progress
10.4	Monitoring program progress and evaluation of individual courses	01-04-2021	31-08-2023	online	Monitoring of the program progress has been implemented through the monitoring of the project progress, the monitoring table which is updated every 6 months and the quality reports that are also issued every 6 months. 3 more Quality Reports, to monitor the project's progress, are to be elaborated.	- Three progress reports (every 6 months)
10.5	External Evaluation	20-09-2021	14-01-2024		An External Independent Auditor hired to monitor and evaluate the outputs and deliverables of the project. 2 evaluation reports must be elaborated. The 1st report is to be submitted by September 2022 and the 2nd by December 2023 (****).	- External Independent Auditor is hired - Two evaluation reports by External Auditor
10.6	Final evaluation report of the project at end of the third year	10-09-2023	31-12-2023		The Quality Assurance and Evaluation Committee will hold final quality meetings in JO and LB to prepare the final evaluation report of the project at end of the third year. It will take input from the external evaluator and will analyze the results of Task 10.4 "Monitoring program progress and evaluation of individual courses".	- Final comprehensive Quality Report for the whole project

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Changes that have occurred in this result since the original proposal:

(*) The Quality Assurance & Evaluation Plan as a document, needed more time to be developed, discussed and finalized by the consortium. Since it is a living document that will be used through the project's lifetime, it is best to be as complete as possible, avoiding thus the need for later amendments to its main content. However, all quality management actions have been implemented from the beginning of the project.

(**) Due to the different added/modified courses in existing master programs in universities of partner countries, more time for that task was needed.

(***) Due to some internal procedure delays regarding the development of the Quality Assurance & Evaluation Plan (QAEP), the deadline for the submission of the first Quality Report according to the QAEP has been missed. The 1st Quality Report covers the 1st year of the project, i.e. from January 15, 2021 until January 14, 2022 and is a combination of the 1st and 2nd report. Also that task for the better monitoring of the progress project was decided to end at the last month of the project in order the development of the final semester Quality Report to be submitted.

(****) Due to conflicting calendars, it was decided the external evaluator to visit JO and LB later in the lifetime of the project and not before submitting his 1st report.

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