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New and Innovative Courses for Precision Agriculture



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Joint Project: Capacity Building in the Field of Higher Education ERASMUS+ 2018 Co-funded by the Erasmus+ Programme of the European Union



# **BOLOGNA PROCESS**



# Development of Quality Assurance System in a PC University

## Establishing internal quality assurance system

1 Step: to establish a quality group

**2 Step:** quality group should conduct a workshop on ESG & ECTS User's Guide documents

**3 Step:** quality group identifies outputs/outcomes of the project specifically for its university (for example: new/updated curricula; modernized learning environment (labs, textbooks, syllabi, equipment etc.)

**4 Step:** quality group should develop quality indicators to assess outputs/ outcomes of the project.

**Note:** quality indicators should be based on the ESG&ECTS User's Guide, taking into account the national educational law



#### **Self-monitoring procedure**

#### Timeline of reporting:

Each 6 months PC university should report on its implemented project activities according to the project's work plan:

M1	M6	M12	M18	M24	M30	M36
Start						End



### **Self-monitoring procedure**

#### **Reporting includes:**

Completed report on implemented project activities (provided by ECM each 6 months)

Presentation based on the report

Feedback questionnaires from students/academics/stakeholders

✤Peer-reviews



Apart from the Self-Monitoring reports, there are other reports which should be prepared by the project coordinator – interim and final reports

Self monitoring reports: each partner university send to project coordinator and ECM M6, M12, M18, M24, M30, M36

Interim report: prepared by project coordinator on basis of self monitoring reports and WP leaders reports – M18 **Final report**: prepared by project coordinator on basis of self monitoring reports and WP leaders reports – M36

M1	М6	M12	M18	M24	M30	M36
<b>Start</b> November 2018			April 2020			End November 2021



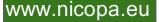
#### **External Monitoring**

• Carried out by an independent expert for external evaluation (on basis of a lump sum payment) in line with project's quality requirements (selected by the project coordinator)

#### Selection criteria:

- The Expert should be familiarized with Erasmus+ Program, Bologna process documentation and priorities as well as national HE systems
- The Expert as a specialist in HE will have competencies to conduct evaluation by using methods and approaches received by trainings of the UNICA, TEMPUS or other programs
- By the end of the monitoring the expert provides an evaluation report with strengths and weaknesses of implementation process of project activities by evaluated PC universities
- Taking into consideration recommendations of the external expert, the Internal Evaluation Board of the project (IEB; consists of the coordinator and other selected EU/PC partners) undertake measures in order to improve the project implementation process





#### **Inter-Project Coaching (\*optional)**

• Representatives of PC universities can organize a meeting (virtual or face-to-face) in order to share experience of self-monitoring process/implementation of project activities

• Due to such "peer-review" meetings representatives can ensure that quality assurance activities are fit for purpose, comparable, manageable and accessible.

• The meeting should be recorded in a form of a minutes and handed in to the project coordinator



# **Quality Assurance System in a PC University**

#### **Check list of the PC university QA system:**

Quality group established
Workshop on ESG & ECTS User's Guide documents conducted
University's outputs/outcomes of the project identified
Quality indicators developed

#### Self-monitoring system:

Completed report on implemented project activities (provided by ECM each 6 months)
Presentation based on the report
Feedback questionnaires from students/academics/stakeholders
Peer-reviews





# Thank you for your attention!



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