



**YAŞAR UNIVERSITY**

**RESEARCH AND INNOVATION QUALITY UNIT SUBSYSTEM**

**PDCA CYCLE**

Research and Innovation Quality Unit System, carries out its functions of adding value to information and transferring information through the research and application centers and relevant directorates of our university. Within the scope of Yaşar University Quality Assurance Directive, the Vice Rector for Research and Innovation, PDO, BTTO, Application and Research Centers Quality Representatives create research and innovation quality unit subsystem. Research and Innovation Quality Unit Sub-Working Group meetings are held in order to ensure that PDCA steps in the THEQAC graded evaluation key of the activities of these centers and directorates, research and innovation performance metrics, corporate feedback report, corporate monitoring report, entrepreneur and innovative university index rankings, the internal evaluation report is carried out by taking into account the metrics and that it is reported and controlled according to the same metrics.

### **Plan**

Research and Innovation Quality Unit Subsystem plans its meetings to continue research activities within the framework of Yaşar University's vision and mission, strategic plan, quality policy and RD entrepreneurship and innovation policy. The metrics determined for the targets planned to be achieved are adapted to the activities and the activities deemed necessary are redefined.

### **Do**

In its six meetings held in the calendar year of 2022, Research and Innovation Quality Unit Subsystem has taken 17 decisions that contribute to the quality assurance system, serve to understand and make sense of the concept of quality and to take measures in this direction. Monitoring activities aimed at increasing the performance of reaching the defined metrics for the quality targets are continued with the meetings held.

### **Check**

Research and Innovation Quality Unit Subsystem that is associated with Yaşar University quality policy and strategic plan metrics and consolidated in line with the internal evaluation report metrics evaluates its activities, objectives achieved, activity/performance monitoring, planned improvement suggestions and future plans. The performance of the decisions taken at the meetings to reach the targeted quality metrics is re-evaluated.

## **Act**

The process is reassessed holistically by comparing the goals desired to be achieved with the goals achieved. As a guarantee for the protection of quality and sustainability, the Research and Innovation Quality Unit Subsystem controls the results of its activities and shapes its future plans and targets in line with the measures to be taken for them. In the event that awareness-raising situations are detected, they are re-examined and the targets of the subsystem are updated.

## **PDCA Cycles of Subsystems**

Processes for European Union and other international grant programs applications and applications are conducted in accordance with the “Plan-Do-Check-Act (PDCA)” cycle. In this context, the application and management processes are carried out in accordance with the processes defined in the document “Application and Project Management Procedures and Principles for Projects Supported by the European Union and Other International Grant Programs”.

The report prepared by the Mediterranean Research and Application Center in coordination with multiple academic and administrative units includes all university-wide planning, practices, controls and taking necessary precautions regarding their target areas.

The Women and Family Studies Application and Research Center is planning a detailed data collection activity, measures are taken to standardize the activities organized within the scope of gender equality, to determine according to annual priorities and to plan the needs with more external stakeholder meetings.

The International Law Practice and Research Center carries out activities related to international law within the scope of its 2013 founding regulation. Again, within the scope of the central regulation, the organizational structure is defined, and the decision-making processes are carried out with the participation of the stakeholders, depending on certain procedures, by taking the opinions of internal (board of directors) and external stakeholders (advisory board), and measures are taken by evaluating the results together with the stakeholders.

The Open and Distance Learning Application and Research Center focuses on solving real-world problems and developing effective content for learners, with the advantage of having solved the digital transformation before the crisis in terms of technology-supported platform solutions that make education more interactive, effective and accessible.

Design Application and Research Center, carries out precautionary activities with the progress and simplification of products that are resource management, needs analysis, collaborations, implementation planning and planning; process management, design consultancy, training, research, prototyping, communication and activity reports and practice; control with follow-up and coordination meetings and reporting; procedures. Within the framework of the services provided by the Design Application and Research Center, the processes are standardized, the problem points in the process are determined and continuous improvements are made, and the necessary templates are developed.

In the activities of the Information and Technology Transfer Office, determined under five headings; In each of the modules of events and promotion, project and grant supports, university-industry

collaborations, intellectual property rights, entrepreneurship and incorporation, the processes specified in the PDCA cycle steps are applied.

The findings obtained from the practices and processes related to the activities of the Project Support Office are systematically monitored by the Vice Rector for Research and Innovation and the Project Evaluation Commission and monitoring results are evaluated together with internal stakeholders and measures are taken, resources are diversified by making improvements, arrangements and changes in line with the needs/demands and as a result of the evaluations made by the senior management.

Evidence:

- The Quality Commission meeting minutes held on 04.01.2022 and numbered 2022/8 to create [Research and Innovation Quality Unit Subsystem](#),
- Unit summary reports of research centers that are members of the Research and Innovation Quality Unit sub-working group,
- PDCA reports of research centers that are members of the Research and Innovation Quality Unit sub-working group,
- Plans and Objectives of Research and Innovation Quality Unit sub-working group member research center
- [Decisions](#) of Research and Innovation Quality Unit Sub-Working Group meeting.