



Sustainable Development Goals



Industry, Innovation and Infrastructure

9 INDUSTRY, INNOVATION AND INFRASTRUCTURE



A comprehensive and sustainable approach to manufacturing, alongside innovation and infrastructure, can unleash dynamic and competitive economic forces that generate job opportunities and income. It plays a key role in introducing and advancing new technologies, facilitating international trade, and enabling the efficient use of resources. However, the world still has a long way to go to fully realize these potentials. In particular, the least developed countries need to accelerate the development of their manufacturing sectors if they wish to achieve the 2030 goals and increase investment in scientific research and innovation.

In line with its commitment to strengthening academic and research collaboration among Iraqi universities, Alnoor University participated in organizing and supporting the 6th International Conference on Electromechanical Engineering and Its Applications (ICEMEA 2025), hosted by Duhok Polytechnic University in the Kurdistan Region of Iraq, with the supervision of the University of Technology in Baghdad and the participation of distinguished Iraqi and international universities. The conference aims to enhance scientific research and international cooperation by bringing together researchers, experts, and engineers from around the world to exchange knowledge and discuss the latest advancements in electromechanical engineering, energy, robotics, and intelligent systems. Alnoor University played an active role in the event through organizing scientific sessions, contributing to the scientific and evaluation committees, supporting researchers' participation, and coordinating various activities—affirming its ongoing efforts to promote research quality and foster a collaborative academic environment at both the national and international levels. The first day of the conference concluded with the distribution of participation and appreciation certificates to researchers, while the sessions continued at the College of Technical Engineering, covering cutting-edge studies in renewable energy, robotics, industrial automation, and smart technologies. ICEMEA 2025 stands as one of the most prominent scientific events in the field of electromechanical engineering, reflecting the solid cooperation among Iraqi universities and their shared commitment to advancing scientific research in service of society and sustainable development.

