



sustainable center

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Center for Renewable Energy and Environmental Technology

<https://www.ut.edu.sa/ar/Centers/reec/Pages/default.aspx>



The Center for Renewable Energy and Environmental Technology resulted from the merger of the “Environmental Studies Unit at Haql University College,” the “Nano Research Unit,” and the “Environmental Studies and Assessment Unit” in the “Center for Renewable Energy and Energy Efficiency at the University of Tabuk.”

Vision

The Center for Renewable Energy and Environmental Technology at the University of Tabuk seeks to be a pioneer and distinguished globally in the research and development of renewable energy and environmental technology systems in line with the Kingdom’s Vision 2030.

the message

Developing and presenting specialized research and projects and providing training courses and consulting services in the field of renewable energy systems and environmental technology for the government and private sectors and the local community

Objectives

- Conducting distinguished research in the field of renewable energy technologies and environmental technologies
- Providing distinguished studies, consultations, and awareness-raising and training programs in the field of renewable energy technologies and environmental technologies.
- Attracting local and international research expertise from various relevant disciplines
- Developing and qualifying specialized and distinguished national cadres in the fields of renewable energy technologies and environmental technologies
- Developing and investing in modern and advanced renewable energy technologies and environmental technologies

- Partnership and cooperation with various sectors, industrial, tourism, educational and research in All over the world to provide technical support and consultation in projects for developing sustainable energy and environmental technologies.
- Evaluating and auditing the special requirements and regulations issued by the General Authority of Meteorology and Environmental Protection
- Providing solutions to reduce the impact of existing projects on the surrounding environment
- Working to transform the University of Tabuk from an electricity-consuming university into a self-sufficient university by operating campus facilities with electrical energy through an integrated system of renewable energy (solar energy and wind energy) as the first university in the Kingdom of Saudi Arabia that operates with renewable energy and is environmentally friendly.
- Collecting information of interest to investors and developers, including studies, research, and suitable places for establishing renewable energy projects
- Increasing the university's self-financing revenues by taking advantage of surplus energy produced from renewable energy
- Disseminating and supporting the application of energy efficiency policies, technologies, and strategies, and evaluating and conforming to applicable environmental conditions.