


Renewable Energy Technology Development Policy at Middle East University

- 1. Document Description** : Contributing to the enhancement of renewable energy technology to reduce carbon emissions and improve air quality by integrating clean energy sources in its facilities and promoting innovation in sustainable energy solutions.
- 2. Document Objectives** :
- ❖ Production of energy from sustainable sources and reducing dependence on fossil fuels.
 - ❖ Providing an educational environment that supports research in renewable energy.
 - ❖ Increasing awareness of the importance of sustainable environmental practices.
 - ❖ Contributing to the reduction of the university's carbon footprint.
 - ❖ Reducing the university's expenses due to the use of non-renewable energy sources.
 - ❖ Aligning with the standards of the Paris Climate Agreement by reducing carbon emissions.
- 3. (SDGs) Related to the Policy** :
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- 4. Definitions** :
- Renewable Energy** : Energy from natural sources that renew at a rate exceeding their consumption.
- The University** : Middle East University.

- 5. Procedures followed by the university to achieve the document's objectives:**
- ❖ Establishing a solar energy station at the university, with regular maintenance and development.
 - ❖ Conducting research and developing advanced renewable energy technologies.
 - ❖ Training students and staff on sustainable energy technologies.
 - ❖ Adopting standards for purchasing sustainable equipment.
 - ❖ Introducing a Renewable Energy Engineering program at the university since 2014.
 - ❖ Building partnerships with environmental organizations and companies specializing in renewable energy.
 - ❖ Creating a system to monitor and evaluate environmental performance.
 - ❖ Hosting specialists in renewable energy and energy sustainability to discuss renewable energy, its forms, and its importance.
- 6. Legislation and policies related to the document:**
- ❖ Instructions from the Engineering and Services Department at the Middle East University.
 - ❖ Policy for Accreditation of Academic Programs (Majors).
- 7. Implementation Responsibility** : University President, Faculties, Engineering and Services Department, International Programs Center