



University : Alnoor University

Country : Mosul / Iraq

Web Address: <a href="https://alnoor.edu.ig/">https://alnoor.edu.ig/</a>

## SDG7: Affordable and Clean Energy

## 7.2.2 - Does your university as a body have plans to upgrade existing buildings to higher energy efficiency?









Energy Efficient Appliances Usage: Use of LED lighting and lamps with light detection (Alnoor University, Mosul, Iraq)





Energy Efficient Appliances Usage: Solar system (Alnoor University, Mosul, Iraq)





Alnoor University intends to realize further energy savings by paying close attention to energy management. All parts of the organization can assess their own energy consumption and realize their own energy-saving potential by means of, for example, insulation, LED lighting and the deployment of sustainable technology. And using smart LEDs that work on solar power.

Appliance	Total Number	Total number energy Efficient appliances	Percentage
LED Lamp	6000	5500	92%
Fan	200	150	75%
Etc.			
		Average Percentage	83.5%

Additional evidence link: <a href="https://alnoor.edu.iq/en/clean-energy/">https://alnoor.edu.iq/en/clean-energy/</a>

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https://sustainability.alnoor.edu.iq/en/second-standard/