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## A Project for installing and operating photovoltaic Solar Plant at the university Administration building

Alexandria University adopted a using solar energy as an electricity supplement source using renewable energy.

The project objectives is for project of "supplying, installing and operating the

photovoltaic solar plant with a capacity of 20.1 kW to be installed on the roof of the administration building. The project was implemented in coordination with the Arab Renewable Energy Company, in 2020, with a total value of 300,000 (three hundred thousand pounds only). The



project duration is for 4 month .It is currently producing about 8% of the total monthly energy consumption of the administration building which consumes about 255 kW / month