

Hungkuang University and The Sustainable Development Goals

SDGs 7. Affordable and Clean Energy

[7.2] University measures towards affordable and clean energy

[7.2.2] Upgrade buildings to higher energy efficiency



Campus of Energy efficient appliances usage are replacing conventional appliances

Description:

Comprehensive energy development and energy saving and carbon reduction Cooperate with the government's energy policy to promote comprehensive energy development.

method	result
To replace the old Air conditioning (number of Air conditioning : 227)	The power consumption reduction by 2,035,328 kWh/year.
The lamp of T5 and T8 replaced by LED (number of lamp : 5,309)	The power consumption reduction by 321,120 kWh/year.
Practice energy conservation and carbon reduction measures	The power consumption reduction by 1,155,342 kWh/year.
total	3,511,790 kWh/year