

## SERVICES - Renewable Energy

Our aim is to bring renewable, reliable energy to every house in Iraq, we believe in clean energy that will save the planet and humanity from pollution and exhausting the natural resources.

Our model is to align with the customer requirements and governmental regulations to give a better services, therefore our research and development center is using the edge technology in renewable energy, starting from smart grids and its integration with present and future applications, such as solar energy, electrical cars, reverse energy and IoT applications.



### Smart Lighting

Save environment and energy by using smart street lighting solution provided by us. We provide smart street lighting solution integrated with the existing smart grid, using centralized control center and advanced applications inline with smart cities.



### Specifications

- Up to 21.000lm
- Dimming functions
- 90-265Vac input
- PLC or RF
- > 0,95 power factor
- > 50.000 hours life
- 4.000k color tarature
- Enviromental robust

