

## **Ethio Birhan Trading PLC .**

# **Solar Powered Electric Vehicle Charging Solutions**



### **Description**

Emerging and new development of full electric or hybrid vehicle technologies attract great attention and brings a good solution to solve the problems of liquid fossil fuel dependence and its associated environmental effects. Along with this technology development, solar powered and other renewable energy sources based electric vehicle charging solutions are becoming increasingly popular worldwide due to their potential capabilities for reducing petroleum use and CO<sub>2</sub> emission. Since our company is part of the ecosystem, we are working on high performance solar powered Electric Vehicle (EV) charging solution which lower the power demands from the grids and contributes towards achieving zero-emission program that primarily focus on environmentally sustainable solutions.

Our company offers solar powered EV charging solutions :

- ✚ For Residential , fixed and mobile charging station and workplace charging station
- ✚ **Charging power level:** Level 1, Level 2, Level 3
- ✚ **Charging models:** Real-Time charging model and Mobile charge truck
- ✚ **Charging Solutions :** Solar powered + Grid