



With the development and increasing interest in **green energy** alternative energy sources are becoming more common.

Our company offers the delivery of our Zenergy Autonomous Hybrid Power Stations, which are the object of green energy.

Produced by our **hybrid power installation** works due to the presence of multiple energy sources, namely:

- alternative energy source - photovoltaic system (solar panels);
- accumulator batteries ;
- backup equipment (generator sets) - to provide autonomous power supply to the facility in the hours of darkness, days with insufficient sunlight, or in times of peak loads.

#### Autonomous Hybrid Power Stations **Application**

- communication facilities, maritime and air navigation facilities;
- linear objects of gas and oil pipelines, gas distribution stations (GDS);
- oil pumping stations (OPS), gas control points; other facilities for the power supply of linear consumers main gas and oil pipelines, small GDS.

In addition, the presence of several sources in a single power installation makes it possible to ensure compliance with the regulatory requirements for consumers in a special group of power supply reliability category.