

Beijing New Energy Technology Co., Ltd is wind measurement equipment supplier and system integrator with over 15 years of professional wind measurement experience and strong technical team. It offers wind measurement business on land or sea, wind turbine power curve test, and wind farm capacity forecast etc. The products are as below:

As leader of wind measurement equipments worldwide in wind power industry, it offers NOMAD accurate wind measurement system and wind measurement data live transmission system satisfying electricity generating forecast from celebrated US Secondwind Company, and has totally installed over 45000 sets of anemometers and various sensors.

It offers high accurate sodar wind measurement system of sodar wind measurement leader TRITON, which applies to early stage wind measurement, permanent wind measurement in operating wind field, wind field operation management, wind power forecast, and offshore wind measurement etc.

ZephIR lidar wind measurement system, as the leader of lidar wind measurement industry all around the world, applies to wind measurement in complex terrain, turbine power curve test, turbine control, power forecast and high-accuracy, low-cost offshore wind measurement.

Wind and solar resource prospecting tool from famous US company 3TIER, the leader of wind and solar modeling and simulation technology all over the world, owns a huge data base to offer in-depth resource evaluation and wind capacity forecast system and makes use of advanced NWP/WRF and microscale models to provide 90 meters high

resolution wind resource evaluation report for customer, including hub height wind diagram, long-time average wind speed, wind farm installed capacity, annual generation capacity, and continuous history data in the past 20-40 years etc. It is used for early stage resource assessment and in-depth assessment in wind farm operation process.