



## TATA POWER “MAHARASHTRA” – 98 MW

LOCATION	<i>Maharashtra, India</i>
CUSTOMER	<i>Tata Power</i>
UTILITY	<i>Tata Power</i>
TOTAL POWER INSTALLED	<i>10 MW installed (total of 98 MW in framework agreement)</i>
TURBINE TYPE	<i>KENERSYS K82, 80m hub height</i>
NUMBER OF TURBINES	<i>49</i>
DESCRIPTION OF THE PARK	<i>The wind park is distributed in diverse sites in India</i>
COMMISSIONING DATE	<i>September 2009 (1st phase)</i>
KENERSYS SERVICES	<i>Turn key solution including planning, civil works, erection and commissioning</i>

Tata Power, India’s largest private generating utility is also India’s leading wind power generator with an installed capacity of 200MW. It extended their capacity by commissioning 2.0MW-class wind turbines designed by KENERSYS.

The first KENERSYS K82 2.0MW turbines were commissioned in September 2009 and are still operating successfully. After the first phase of 10MW based on the KENERSYS K82 turbine at the wind farm at Amberi and Visapur in Satara district in Maharashtra, a second phase of 88 MW is on the anvil now.

Tata Power endeavours to substantially enhance its green energy generation through various renewable opportunities including a substantial presence in wind power.

Prasad Menon, Managing Director, Tata Power, said, “The company is progressing as planned on the path of renewable energy and today around 20 percent of the power generated is from clean sources, which we will increase to 25 percent in 3 to 4 years. Today our wind portfolio is 200MW and going forward we intend to add substantially to our renewable portfolio.”

