

TATA POWER SOLAR'S CRYSTALLINE PV MODULES
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RENEWABLE WATCH

Tata Power Solar's crystalline PV modules have **successfully passed a potential induced degradation test** conducted by **Underwriters Laboratories**. The company's modules were subjected to conditions such as a temperature of 85 degrees Celsius (± 5 degrees Celsius), negative voltage of 1,000 V, relative humidity of 85 per cent and a test period of 96 hours. Results showed less than 1 per cent degradation in the modules, as against an accepted level of 4-5 per cent. Tata Power Solar operates manufacturing units in Bengaluru, with a production capacity of 200 MW in modules and a manufacturing capacity of 180 MW in cells.