

Award

The 1st Chinese company to be given the "Large Enterprise Class Finalists Award" for the Zayed Future Energy Prize. BYD, Siemens and Sharp are the only three winners of this prize in 2013.



Overview

BYD, one of the world's top PV manufacturers, produces from wafer to module with automatic production line, committing to high quality sustainable products and continuous improvement.



Average cell efficiency up to 18.5% Highest power out-put for 60 cells Multicrystalline Module

Manufacture Independent Third Party Test Report



Test of potential induced degradation corrosion test. Ammonia corrosion.

Sand test . Fire test . Salt mist Enhanced test based on IEC 2015

	IEC 61215 Standard	BYD Enhanced Test Result
Thermal UV Test	15kWh/m ²	180kWh/m ²
Thermal Cycling Test	200 Times	800 Times
Damp Heat Test	1000 Hours	4000 Hours



4 times strength test based on IEC standard
After 3000 hours damp heat the performance loss is only -1%