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# Lighting up 200 schools in West Bengal with solar power

ABB supports the state's initiative for solar electrification of schools

Students in the state's government schools are benefiting from sustainable infrastructure for education through ABB's safe, efficient and reliable solutions to harness solar power.

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# Lighting up 200 schools in West Bengal with solar power

ABB supports the state's initiative for solar electrification of schools

**Customer** : West Bengal Renewable Energy Development Agency (WBREDA)

**Location** : Kolkata, West Bengal

**Industry** : Solar

## Customer need

- Electrification of schools through **solar energy**
- Easy installation and **design flexibility**
- Highly efficient, sustainable and **reliable solution** to deliver green power to the grid-tied system

## ABB's solution

- ABB's string inverters support easy installation of rooftop solar PV systems at over **200 state-sponsored schools**
- Three-phase variant **supports existing setup** without major modification
- **Plug-and-play model** with high system efficiency, making renewable energy sustainable for use