



Article 6.4 Mechanism
Prior consideration notification form for projects
(V01.0)

Project Title:	300 MW Solar PV Project Bikaner, Rajasthan
Names of the activity participants:	North Eastern Electric Power Corporation Limited
Host party:	India
Precise geographical location (Full address or GPS coordinates):	28°23'21"N 73°04'33"E
A brief description of the technologies or measures to be deployed:	<p>"1. Identification, acquisition, and complete transfer of ownership/lease of encumbrance free land in favour of NEEPCO Ltd.</p> <p>2. Identifying and arranging Grid Connectivity at ISTS substation.</p> <p>3. All EPC works required for Development of Solar PV Project with open category type PV modules along with power evacuation system and telemetry up to interconnecting grid substation as per detailed technical Specifications and applicable technical standards. The specification also includes CCTV and all related additional items pertaining to Reactive power compensation also.</p> <p>4. Performance testing for demonstration of Guaranteed Generation at interconnection point.</p> <p>5. Supply of Mandatory spares.</p> <p>(ii) Operation & maintenance of complete Solar PV plant including Switchyard and power evacuation system till interconnecting grid substation (including grid substation bays) along with consumables and spare parts for a period of Three (03) years from the date of commissioning."</p>
The Article 6.4 mechanism methodology to be applied (if already known):	Not known
The actual or planned start date of the activity:	29 Feb 2024
The type of the crediting period:	Renewable
Start date of the crediting period:	31 Jul 2025
The approximate amount of GHG emission reductions or net GHG removals expected to be	750,000 tCO ₂ eq per year

achieved by the project on average:	
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