



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

<b>Project Title:</b>	100 MW solar power project in UP by Tata Power Renewables Energy Limited
<b>Names of the activity participants:</b>	Tata Power Renewable Energy Limited
<b>Host party:</b>	India
<b>Precise geographical location (Full address or GPS coordinates):</b>	50 MW - Village Bijora Bijuria, block- Khutar, Tehsil Powayan, District Shahjhapur, Uttar Pradesh, India  50 MW - Village Khan Semra ,Tehsil Bara, District Prayagraj, Uttar Pradesh, India
<b>A brief description of the technologies or measures to be deployed:</b>	Project activity used Crystalline Photovoltaic technology to which converts the solar radiation into the electricity. The solar PV plant has the PV modules, Central Inverters, Transformers and other relay and protection system.
<b>The Article 6.4 mechanism methodology to be applied (if already known):</b>	Not known
<b>The actual or planned start date of the activity:</b>	03 Dec 2021
<b>The type of the crediting period:</b>	Fixed
<b>Start date of the crediting period:</b>	03 Dec 2021
<b>The approximate amount of GHG emission reductions or net GHG removals expected to be achieved by the project on average:</b>	202,645 tCO <sub>2</sub> eq per year