

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

(V01.0)	
Project Title:	Solar Power Project by Avon Cycles Limited
Names of the activity participants:	EKI Energy Services Limited
Host party:	India
Precise geographical location (Full address or GPS coordinates):	Latitude - 24.0300 N (24°01'48.0"N) Longitude - 77.7300 E (77°43'48.0"E)
A brief description of the technologies or measures to be deployed:	Avon Cycles Limited (ACL) has implemented a 7.0 MW (AC) solar PV power project in the state of Madhya Pradesh, India The electricity generated by the Project Activity thus replaces the equivalent amount of electricity generated by the operation of existing/ grid connected power plants (mostly fossil fuel-based power plants) and by addition of new generation sources into the grid. The Project Activity thus reduces the anthropogenic emissions of greenhouse gases (GHGs) in to the atmosphere associated with the equivalent amount of electricity generation from the existing grid connected power plants (mostly fossil fuel) and by addition of new generation sources into the grid. The project is expected to generate approx.11,255 MWh of electricity annually.
The Article 6.4 mechanism methodology to be applied (if already known):	Not known
The actual or planned start date of the activity:	09 Jun 2021
The type of the crediting period:	Renewable
Start date of the crediting period:	09 Jun 2021
The approximate amount of GHG emission reductions or net GHG removals expected to be achieved by the project on average:	10,478 tCO2eq per year