



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

Project Title:	600 MW Kameng Hydro Power Station
Names of the activity participants:	North Eastern Electric Power Corporation Limited
Host party:	India
Precise geographical location (Full address or GPS coordinates):	27°09'54"N 92°40'57"E
A brief description of the technologies or measures to be deployed:	600 MW Kameng Hydro Power Station at West Kameng, Arunachal Pradesh is developed by project proponent North Eastern Electric Power Corporation Limited is a green field activity and is pursued as a part of its green initiative. It is a Run of the river with small pondage type Hydro Electric Power Station having 4 units of 150 MW capacity Vertical Francis Turbine. The Dam is Concrete Gravity Dam and Design head is 504 m . As of now this power station is largest Hydro Power Station under green initiative of NEEPCO. The purpose of this project is to supply renewable energy electricity to the national grid.
The Article 6.4 mechanism methodology to be applied (if already known):	Not known
The actual or planned start date of the activity:	02 Dec 2004
The type of the crediting period:	Fixed
Start date of the crediting period:	12 Feb 2021
The approximate amount of GHG emission reductions or net GHG removals expected to be achieved by the project on average:	2,040,000 tCO ₂ eq per year