

## NTPC Green Energy Limited (A wholly owned subsidiary of NTPC Ltd.)

## SALIENT TECHNICAL FEATURES FOR "EPC PACKAGE WITH LAND FOR DEVELOPMENT OF ISTS CONNECTED GROUND MOUNTED SOLAR PV PROJECTS (UPTO 300 MW) ANYWHERE IN INDIA"

## SALIENT TECHNICAL FEATURES

"Salient Technical Features of the systems /equipment/ services are mentioned below. These Salient Technical Features are mentioned only to facilitate the prospective bidders to prima-facie understand the requirements under the tender and shall not in any way limit or alter the scope of work and technical features/specification of equipment/ systems/ services covered in the Bidding Documents. Detailed provisions in regard of scope of work and technical features/specification of equipment/ systems/ services, contained in the Bidding Document shall be final and binding."

Salient technical features of the proposed project are as follows:

Name of the Package	EPC PACKAGE WITH LAND FOR DEVELOPMENT OF ISTS CONNECTED GROUND MOUNTED SOLAR PV PROJECTS (UPTO 300 MW) ANYWHERE IN INDIA.
Type of Project	Ground Mounted Solar PV Projects
Capacity to single bidder	Minimum: 100MW and thereafter higher in multiples of 50MW.  Maximum:300MW.
Location	Anywhere in India
Time for the project.	Timeline ~COF 18 Months

- Up to 300 MW of Grid connected Ground mounted Solar PV Power projects EPC Package with Land and ISTS Connectivity.
- Type of PV Modules- Open Category.
- All EPC works required for Development of Solar PV Project including land, power evacuation system and telemetry up to interconnecting grid substation along with comprehensive O&M for 3 years as per scope of work.