



# NTPC Limited

## SALIENT TECHNICAL FEATURES FOR

**“SELECTION OF HYBRID POWER GENERATORS FOR SUPPLY OF 1200 MW POWER FROM  
ISTS-CONNECTED WIND-SOLAR HYBRID POWER PROJECTS ANYWHERE IN INDIA WITH  
“GREENSHOE OPTION” OF ADDITIONAL CAPACITY UPTO 600 MW”.**  
(IFB No: NTPC/RE-CS/2024-25/Hybrid-02)

## SALIENT TECHNICAL FEATURES

“Salient Technical Features of the IFB are mentioned below. These Salient Technical Features are mentioned only to facilitate the prospective bidders to prima-facie understand the requirements under the IFB/RfS and shall not in any way limit or alter the scope of work/technical features/specifications/equipment/systems/services/provisions etc. covered in the RfS Documents. Detailed provisions contained in the RfS Document shall be final and binding.”

Salient technical features of the proposed project are as follows:

<b>Name of the IFB</b>	<b>Selection of Hybrid Power Generators For Supply of 1200 MW Power from ISTS-Connected Wind-Solar Hybrid Power Projects anywhere in India With “GREENSHOE Option” Of Additional Capacity Upto 600 MW</b>
<b>Type of Project</b>	<b>ISTS-Connected Wind-Solar Hybrid Power Projects</b>
<b>Location</b>	<b>Anywhere in India</b>
<b>Project size</b>	<b>The minimum project size shall be 50 MW and in multiple of 10 MW thereafter.  The maximum capacity to be allotted to a single bidder shall be 600 MW excluding additional capacity under GREENSHOE option, if any.</b>
<b>CUF</b>	<b>Minimum declared CUF: 30% as detailed in RfS.</b>