

<b>2 MW Grounded Solar Project in the State of Karnataka</b>	
<b>S.No.</b>	<b>Scope of Work</b>
<b>I)</b>	<b>KREDL</b>
	Application at KREDL
	GO Clearance
<b>II)</b>	<b>Load Flow Study (LFS) for Connectivity at GSS</b>
<b>1</b>	<b>KPTCL/ESCOMs Approvals</b>
a	Tentative Evacuation Approval
b	Regular Evacuation Approval
c	Bay Supervision/Engineering/Land Charges
d	Bay allotment
e	Bay & Line Estimation
f	Approval of SLD/Layout
g	Earthmat approvals
h	TL Route Survey approval
i	TL Profile & Tower Schedule Approval
j	SS Civil Foundation Drawing approvals (If applicable)
k	O&M Charges
l	Processing fees for the project at Zonal office
m	Supervision Charges
<b>2</b>	<b>All Supply Material Approvals with KPTCL/ESCOMs</b>
a	Equipment specification and Vendor approval
b	Final GTP & Drawing Approvals
c	Equipment Factory Inspection at vendor premises TAQC
d	Inspection of equipment/ Waiver whenever applicable TAQC
e	TAQC Certificates/Waiver's arrangement for all equipment
<b>3</b>	<b>Relay setting</b>
a	Data submission to meet requirements as per approved drawings
b	Getting relay settings from RT/KPTCL
c	Relay settings implementation at site in coordination with KPTCL, MRT, M&P
<b>4</b>	<b>SLDC Approval</b>
a	Meet Connectivity requirements as per approved drawings with SLDC
b	IO List provided by SLDC
c	Communication signals checks by SLDC
d	Final SLDC/SCADA Clearance
<b>5</b>	<b>WCC from KPTCL and DISCOM</b>
a	Laisoning with KPTCL and DISCOM

b	Timely site visit
c	Pre Commissioning Approval coordinating RT, MRT, TLSS, Jurisdictional EE,SE/CE KPTCL and ESCOM
d	Tariff Metering Scheme / arrangement approval from KPTCL and Discom. (Clearances, Installation, testing and sealing of all required meters from respective authorities)
e	Calibration of ABT Meters at GSS End & Plant End SY
f	LVRT type test certificate & report from RT/MRT wing of GESCO for compatibility of LVRT
g	Final work completion letter from TRANSCO & DISCOM
h	Certificate from concern KPTCL RT authorities stating that the VAR exchanges are achieved as per the KPTCL/RT for solar plant & inverter settings are established (If applicable)
<b>6</b>	<b>PTCC approval</b>
a	KPTCL submission & Approval
b	Regional BSNL Approval
c	Rly approval
d	Final BSNL/PTCC Approval
e	Energization Approval
<b>7</b>	<b>CEIG</b>
a	Drawing set preparation-Hardcopy
b	Drawing submission
c	Drawing approval
d	Site visit
e	CEIG safety certificate
8	Approval letter from CEE/SLDC for having appointed the aggregator for forecasting & scheduling of generated power as per KERC regulations
9	Synchronization Committee formation and Plant Commissioning
10	Plant Commissioning Certificate/MOM
11	Provisional Interconnection Approval
12	Regular Interconnection Approval