



To
The Hon'ble Secretary,
Central Electricity Regulatory Commission,
Chanderlok Building, 3rd & 4th Floors,
West Wing, 36, Janpath,
New Delhi -110 001
India

Sub: Suggestions/Comments on Draft Central Electricity Regulatory Commission (Connectivity and General Network Access to the inter-State Transmission System) (Second Amendment) Regulations, 2024

Dear Sir,

This is with reference to comments/ suggestions/ objections solicited from the stakeholders on Draft Central Electricity Regulatory Commission (Connectivity and General Network Access to the inter-State Transmission System) (Second Amendment) Regulations, 2024.

We sincerely appreciate Govt. of India's and CERC's effort in providing conducive regulations and policies in promoting Renewable sources of energy. We are grateful for your continued guidance and assurance you have offered, by enabling a robust and healthy policy environment to thrive in the country.

We would like to thank you for the opportunity given to raise our concerns & suggestions on the aforementioned subject. We have enclosed our comments and suggestions on the matters pertaining to, in the attached document.

We are sure that our suggestions on the issues described in the attached document, will restore sound, strategic market balancing decisions.

We express our sincere gratitude that most of the industry grievances in the past have been addressed time to time, which has helped the industry to make significant progress in deployment and scaling up of renewable projects across the country. We hope this policy conducive environment continues in order to add more energy from renewable sources.

Thanking you for your understanding, support, and consideration.

With Sincere Regards,

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Yash Saxena General Manager

RAJASTHAN SOLAR ASSOCIATION (RSA)

S. No	Existing Clause as per 2nd Amendment - Draft	Proposed Clause	Rationale
	3. Amendment to Regulation 3.5 of the	3. Amendment to Regulation 3.5 of the	As per the Draft Second Amendment proposed, the time period for intimation by the Nodal
	Principal Regulations	Principal Regulations	Agency of any deficiencies in the application is extended to 18 days.
	After scrutiny, the Nodal Agency shall intimate	After scrutiny, the Nodal Agency shall intimate	
	the deficiencies, if any, in the application for	the deficiencies, if any, in the application for	In response to the deficiencies identified by the Nodal Agency, developers may also be
	, ,	grant of Connectivity or grant of GNA, to the	required to obtain data/records from various government agencies, adhering to specific
		Applicant within Eighteen (18) days of the	procedures established by the respective departments. This process is also contingent upon
	receipt of application, in order of date and	receipt of application, in order of date and time	the availability of officials from those departments. Considering these factors, the current 7-
		of receipt of application. The Applicant shall	day timeframe allocated for rectifying deficiencies may not be adequate. Hence, we request
1	shall rectify the deficiency within one week	rectify the deficiency within Eighteen (18) days	an extension of the timeframe to 18 days for applicants to rectify application deficiencies
	thereafter, failing which the application shall	thereafter, failing which the application shall be	without changing the time stamp in line with the timelines given to the nodal agency.
	be closed and 20% of the application fee shall	closed and 20% of the application fee shall be	
	be forfeited. Balance 80% of the application	forfeited. Balance 80% of the application fee	
	fee shall be refunded by the Nodal Agency to	shall be refunded by the Nodal Agency to the	
	the Applicant within 15 days of closure of the	Applicant within 15 days of closure of the	
	application.	application.	
	5.1 The sub-clause (c) to Clause (vii) of	5.1 The sub-clause (c) to Clause (vii) of	In the recent bids issued by various REIAs, developers are required to submit huge
	Regulation 5.8 of the Principal Regulations	Regulation 5.8 of the Principal Regulations shall	Performance Bank Guarantees In order to satisfy the huge financial requirements specified
	shall be substituted, and sub-clause (d) shall	be substituted, and sub-clause (d) shall be	in these bids like the PBG requirement, developers have to keep aside a lion share of their
	be added after sub clause (c) as under:	added after sub ₇ clause (c) as under:	capital to meet these conditions. This scenario leads to a blockage of huge amount of capital
		(c) For a capacity up to 100 MW - Bank guaratee	' '
	Guarantee of Rs. 10 lakh/ MW and for a	• • •	Hence to ease up the financial burden on the developers and to expedite the RE capacity
	capacity more than 1000MW - Bank	100 MW - Bank Guarantee of Rs 10 Crore plus	addition in the country, it is requested to revise the Land route BG as suggested.
	•	Rs 5 Lakh/MW for capaciy over and above 100	
2	MW for capacity over and above 1000MW, in	MW, in lieu of ownership or lease rights or land	
	lieu of ownership or lease rights or land use	use rights of land for 50% of the land required	
	rights of land for 50% of the land required for	for the capacity for which Connectivity is sought	
	the capacity for which Connectivity is sought	subject to provisions of Regulations 11 A and 11	
		B of these regulations; or	
	11B of these regulations; or		
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3	5.2 The sub-clause (c) to Clause (xi) of Regulation 5.8 of the Principal Regulations shall be substituted, and sub-clause (d) shall be added after sub-clause (c) as under as under: (c) For a capacity up to 1000MW - Bank Guarantee of Rs. 10 lakh/ MW and for a capacity more than 1000MW - Bank Guarantee of Rs. 100 Crore plus Rs. 5 lakh/ MW for capacity over and above 1000MW, in lieu of ownership or lease rights or land use rights of land for 50% of the land required for the capacity for which Connectivity is sought subject to provisions of Regulations 11A and 11B of these regulations; or	5.2 The sub-clause (c) to Clause (xi) of Regulation 5.8 of the Principal Regulations shall be substituted, and sub-clause (d) shall be added after sub-clause (c) as under as under: (c) For a capacity up to 100 MW - Bank guaratee of Rs 10 Lakh/MW and for a capacity more than 100 MW - Bank Guarantee of Rs 10 Crore plus Rs 5 Lakh/MW for capacity over and above 100 MW, in lieu of ownership or lease rights or land use rights of land for 50% of the land required for the capacity for which Connectivity is sought subject to provisions of Regulations 11 A and 11 B of these regulations; or	Hence to ease up the financial burden on the developers and to expedite the RE capacity addition in the country, it is requested to revise the Land route BG as suggested.
4	5.2 The sub-clause (c) to Clause (xi) of Regulation 5.8 of the Principal Regulations shall be substituted, and sub-clause (d) shall be added after sub-clause (c) as under as under: (d) Government Order issued by the concerned Government for allotment of the land along with possession documents for 100% of the land required for the capacity for which Connectivity is sought.	be substituted, and sub-clause	As per the 2nd draft amendment proposed, developers can apply for grant of connectivity by furnishing GOs issued by the concerned government for allotment of the land along with possession documents for 100% of the land required. However, obtaining the possession documents from the revenue departments is a very time-consuming process and it may take upto 8-9 months. Even if 50% of the land is in possession, the developer can directly apply under land route instead of GO route. Since the GOs issued by the State Governments is a credible proof for the land allotment, the requirement of land possession at the time of application may not be required. Also, since the connectivity is granted on a first -cum- first serve basis, by the time the developers receive the possession documents, there is a high chance that there may not be any vacant capacity available in their preferred substation and all the efforts taken by the developer to get the possession documents will become redundant. In this regard, it is requested to consider only the GOs issued by the concerned Governments and not make the possession documents for the land allotted as a mandatory requirement at the time of application for grant of connectivity.
5	An additional sub-clause (e) shall be added to the Regulation 5.8 (vii)and 5.8 (xi) of the Principal regulations	An additional sub-clause (e) shall be added to the Regulation 5.8 (vii) and 5.8 (xi) of the Principal regulations (e) Agreements executed with the Central/State Governments or Government Agencies for the development of renewable energy projects	The agreements executed with Central/State Governments or Government Agencies for the development of RE projects are executed after consultation and deliberations with all the stakeholders and the developers are also obligated to follow the timelines and other conditions stipulated by the government in such agreements. In this regard it is requested to consider such agreements executed with Central/State Governments or Government Agencies to be considered for applying for grant of connectivity

6 (i)	An additional clause shall be added to	An additional clause shall be added to	Government Financial Institutions, like PFC, REC and IREDA, are actively involved in financing
0 (.,	Regulation 5.8 vii (c) and 5.8 xi (c)	Regulation 5.8 vii (c) and 5.8 xi (c)	renewable energy projects. Major contribution towards financing these projects, comes
	inegaliation sie til (e) and sie il (e)	As an alternative form of submission, for the	from these institutions, as renewable energy power projects are typical and different from
		Bank Guarantee in lieu of ownership or lease	that of other regular Infrastructure projects. The Ministry of New and Renewable Energy
		rights or	(MNRE) has also issued specific guidelines/instructions, to all RE implementing Agencies to
		land use rights of land for 50% of the land	accept Payment on Order Instrument (POI) issued by the above Financial Institutions (FIs) in
		required for the capacity for which Connectivity	lieu of the Bank guarantees towards meeting the requirements of EMD and Performance
		is sought, the applicant has an option to submit	1
		a letter of undertaking issued by either of the	
		following three organizations, viz. (i) Indian	All the REIAs have successfully implemented this and this has been a successful way of
		Renewable Development agency Limited	meeting the requirements as a substitute for the Bank guarantees as the Payment on Order
		(IREDA) or (ii) Power Finance Corporation	Instrument will also have terms and conditions similar to that of a Bank Guarantee given by
		Limited or (iii) REC Limited. This Letter of	any public sector bank and would promise to pay the procurer on demand within the
		Undertaking shall be issued as "Payment on	stipulated time thus meeting the requirements of the security to be submitted towards
		Order Instrument" (POI), wherein the POI	specific requirements and timelines.
		issuing organization undertakes to pay in all	appearance and amenines.
		scenarios under which the PBG would be liable	 We would like to state, as said the FIs have certain specific financial schemes to sanction and
		to be encashed by the Nodal Agency within the	disburse Loans and financial comforts. These come as regular loan sanctions with minimum
		provisions of these regulations	expenditure of resources and time, as these Institutions understand the nature of renewable
		provisions of these regulations	energy projects. Banks do give guarantees generally on a 100% margin or on the issuance of
			Counter Guarantees by the aforesaid Financial Institutions. When Banks themselves give
			Guarantee, on the counter Guarantees of FIs, there is no reason for refusing to have the
6 (ii)		An additional sub-clause (a) shall be added to	payment orders by these FIs, as commitment Guarantees under GNA regulations. Promoters
J ()		regulation 8.4 of the Principal regulations	have difficulty in providing Bank guarantees from the Banks alone, as the Commission has to
		As an alternative form of submission, Conn-	be paid twice, first for FI issuing a counter Guarantee and second for the Bank to issue BG.
		BG1, Conn-BG2 and Conn-BG3, the applicant	Further proposals for these have to be appraised at two separate institutions which apart
		has an option to submit a letter of undertaking	from the additional cost also add up to the additional time required for the bank and FIs to
		issued by either of the following three	process.
		organizations, viz. (i) Indian Renewable	
		Development agency	Hence, it is requested to consider the provision for acceptance of POIs issued by Fis like
		Limited (IREDA) or (ii) Power Finance	IREDA, PFC and REC also as an acceptable format for submission of all applicable BGs (Conn
		Corporation Limited or (iii) REC Limited. This	BG 1,2 &3 and Land route BGs).
		Letter of Undertaking shall be issued as	
		"Payment on Order Instrument" (POI), wherein	
		the POI issuing organization undertakes to pay	
		in all scenarios under which the PBG would be	
		liable to be encashed by the Nodal Agency	
		within the provisions of these regulations	
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7	Revision of Clause 8.2 (c) (c) Conn-BG1, Conn-BG2 and Conn-BG3, as applicable, shall be furnished within 1 (one) month of intimation of in-principle grant of Connectivity, failing which the application for Connectivity shall be closed and application fee shall be forfeited.	Revision of Clause 8.2 (c) (c) Conn-BG1, Conn-BG2 and Conn-BG3, as applicable, shall be furnished within 60 (sixty) days of intimation of in-principle grant of Connectivity, failing which the application for Connectivity shall be closed and application fee shall be forfeited	As per the latest GNA regulations 2022, the timeline for submission of bank guarantees is 30 days from the date of intimation of the In-Principle grant of connectivity. However, these guarantees are not generic and the Financial Institutions/Banks have specific procedures to process and disburse the limits which takes more than 30 days and hence a longer period will be a breather for systematic appraisal at the Financial Institutions/Banks for which reason, we request you to extend the timelines for submission of guarantees from 30 to 60 days.
8		Amendment to Clause 5.1 of the Principal regulation to restrict to grant of connectivity as per LOA Capacity instead of Installed capacity	Inrojects, it connectivity is granted for the total installed capacity based on the LOA quantum. I

	added after Clause (4) of Regulation 11A of the Principal Regulations as under: In case of Applicants which have been granted Connectivity under subacture (a) of Clause (xi) of Regulation 5.8 of these regulations, and	under subclause, (a) or (b) or (c) of Clause (xi) of Regulation 5.8 of these regulations, may	attributable to the applicant or if the LOA or PPA is terminated by the entity and it is accepted by the REIA or DISCOM, then, applicants have the option to convert the already granted connectivity approval under LOA or PPA route to Land route by submission of land proof documents as stipulated in the GNA regulations 2022 and also, extend the project SCOD date another 18 months from the date of conversion.
	attributable to such Applicant and in cases	Regulation 5.8 of these regulations to	In addition to the above, it is requested to provide the option to consider the substitution of connectivity granted in the following manner also:
9	the REIA or Distribution Licensee, such Applicant may convert the Connectivity, in full or part, granted under sub-clause (a) of Clause (xi) of Regulation 5.8 of these regulations to Connectivity under sub-clause	Regulations with the start date of connectivity as 12 months from the date of conversion or original the start date of Connectivity whichever is later, (B) another LOA/PPA with SCOD of the new	 LOA to LOA substitution (The signing of PPA is getting delayed by REIAs after issue of LOA. The delay in some cases is more than 12 months, wherein the developer can terminate the LOA. In such cases the developer may be allowed to substitute the connectivity with another LOA)
	(b) of Clause (xi) of Regulation 5.8 of these Regulations with no change in the start date of Connectivity consequent to such conversion and compliance to requirements of Clause (2)	project as start date of connectvity; consequent to such conversion and compliance to requirements of Clause (2) and Clause (3) of this Regulation as applicable to entities covered under Clause (xi) of Regulation 5.8 of these	• LOA to Land BG (The signing of PPA is getting delayed by REIAs after issue of LOA. The delay in some cases is more than 12 months, wherein the developer can terminate the LOA. In such cases the developer may be allowed to substitute the connectivity by submitting the Land BG)
	and Clause (3) of this Regulation as applicable to entities covered under sub₁ clause (b) of Clause (xi) of Regulation 5.8 of these regulations:	regulations	• Land BG route to LOA ((The time period for award of LOA from an REIA through the bidding process may take a few months to complete and since securing the connectivity for the project is a vital step in the actual realization of the project, developers may first apply for grant of connectivity by submitting the Land BGs and subsequent to the grant of LOAs for the project, they may be allowed an option to substitute the connectivity by submitting the LOA granted from the REIAs)
10	Revision in treatment of Connectivity BGs (16.2) Conn-BG2 and Conn-BG3 shall be returned in five equal parts over five years corresponding to the generation capacity which has been declared under commercial operation by the Connectivity grantee.	Revision in treatment of Connectivity BGs Conn - BG2 and Conn - BG3 shall be returned within 60 days from the date of SCOD of the project	As per new RE guidelines, the COD will be declared after ensuring the rated full generation of the project, this indicates the RE plants 100% installed and is generating as per its rated capacity. In case of RE projects the annual generation is dependant on Solar/Wind resources and also there is no ramp up, trail run etc in RE plants. Therefore the submitted BGs may be released within 60 days of the commissioning.
11		Maintaining the timestamp of Initial application If any modifications are made by an applicant in the application, subsequent to clarifications sought from CTUIL, it is requested to maintain the time stamp of the original application and not to consider the time stamp of the modified application	The regulation may consider the original application submission date for time stamp for seniority, if the application submitted is complete and requires any additional documents as sought by CTUIL which are clarificatory in nature.

Interconnection Points Developers shall have an option to shift their connectivity from one substation to another substation (subjected to the availability of vacant capacity) within the same state without paying any additional charges.	ove an option to shift their one substation to another ted to the availability of thin the same state without	Developers shall have an option connectivity from one substation substation (subjected to the a vacant capacity) within the same s
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