

8th March 2024

## Shri Harpreet Singh Pruthi Secretary

Central Electricity Regulatory Commission 3<sup>rd</sup> & 4<sup>th</sup> Floor, Chanderlok Building, 36, Janpath, New Delhi-110001

 $\textbf{Subject: -WIPPA Comments/suggestions on Draft } 2^{nd} \text{ Amendment to CERC Connectivity and GNA Regulations, } 2024$ 

Respected Sir,

We wish to introduce the Wind Independent Power Producers Association ("WIPPA"), a national level registered body having the association of 40 Independent Power Producers ("IPPs") of capacity around 30,000 MW with an asset base of more than Rs. 2,00,000 Crores and a healthy pipeline in the wind energy sector in India through policy advocacy and presenting independent views/ suggestions/analysis to various stakeholders at various forums to provide a fillip to the sector.

This is with reference to the CERC notification on Draft Central Electricity Regulatory Commission (Connectivity and General Network Access to the inter-State Transmission System) (Second Amendment) Regulations, 2024 dated 16<sup>th</sup> February 2024. We are submitting our comments as **Annexure-I** for your reference.

We request CERC to kindly consider our comments/suggestions while finalizing the Draft 2<sup>nd</sup> Amendment to CERC Connectivity and GNA Regulations, 2024

Yours's Sincerely

For Wind Independent Power Producers Association

Parag Sharma President

Email: president@wippaindia.in

**Enclosed**: Annexure - 1



## ANNEXURE-1 WIPPA Comments/suggestions on Draft $2^{nd}$ Amendment to CERC Connectivity and GNA Regulations, 2024

Sr no.	Original Regulations	Draft Amendment paper	Suggested change	Remarks
1.	3.5 After scrutiny, the Nodal Agency	3.5 After scrutiny, the Nodal Agency	3.5 After scrutiny, the Nodal Agency	In line with additional time
	shall intimate the deficiencies, if any, in	shall intimate the deficiencies, if any,	shall intimate the deficiencies, if any,	proposed to be provided to the
	the application for grant of	in the application for grant of	in the application for grant of	Nodal Agency to intimate the
	Connectivity or grant of GNA, to the	Connectivity or grant of GNA, to the	Connectivity or grant of GNA, to the	deficiencies, the applicants also
	Applicant within one week of the	Applicant within 18 days of the	Applicant within 18 days of the	sometime faces issues to rectify
	receipt of application, in order of date	receipt of application, in order of date	receipt of application, in order of date	the deficiency within the provided
	and time of receipt of application. The	and time of receipt of application. The	and time of receipt of application. The	timeline for only one week. In
	Applicant shall rectify the deficiency	Applicant shall rectify the deficiency	Applicant shall rectify the deficiency	view of the same, it is requested to
	within one week thereafter, failing	within one week thereafter, failing	within one week 18 days thereafter,	revise the timelines for rectifying
	which the application shall be closed	which the application shall be closed	failing which the application shall be	the deficiencies by applicant from
	and 20% of the application fee shall be	and 20% of the application fee shall	closed and 20% of the application fee	one week to maximum 18 days
	forfeited. Balance 80% of the	be forfeited. Balance 80% of the	shall be forfeited. Balance 80% of the	from date of intimation of
	application fee shall be refunded by the	application fee shall be refunded by	application fee shall be refunded by	deficiencies.
	Nodal Agency to the Applicant within	the Nodal Agency to the Applicant		
	15 days of closure of the application.	within 15 days of closure of the	within 15 days of closure of the	
2		application.	application.	I 1
2.		5.8	5.8	In the context of GOs, it is
		(xi) In case of Applicants which are	(xi) In case of Applicants which are	important to note that the
		REGS (other than Hydro generating	REGS (other than Hydro generating	procedure of GO is not uniform
		station) or ESS (excluding Pumped	station) or ESS (excluding Pumped	across all States, and is applicable
		Storage Plant (PSP)) the following	Storage Plant (PSP)) the following	only State of Karnataka and
		documents shall be submitted:	documents shall be submitted:	Andhra Pradesh., Thus allowing
		(d) Covernment Order issued by the	(d) Government Order issued by the	such GOs for applying ISTS
		(d) Government Order issued by the	concerned Government for allotment	connectivity will lead to non-
		concerned Government for allotment		uniformity in connectivity
		of the land along with possession		applications under these
		documents for 100% of the land	documents for 100% of the land	Regulations.



Sr no.	Original Regulations	Draft Amendment paper	Suggested change	Remarks
		required for the capacity for which Connectivity is sought.	required for the capacity for which Connectivity is sought.	Further, most of the GOs have been issued long back based on applications by prospective project developers and are without the underlying land. In some cases, GOs have been issued long back for the development of renewable projects in various States but have made no substantial progress, such as land acquisition or application for connectivity, etc. It may also be noted that the GOs issued by the State Government do not grant any rights to developers until they acquire land for the development of the project.
				The GNA Regulations already allows any of the developer to apply for connectivity based on 50% land or even without land (i.e. under Land-BG route). Thus, there is no need for an additional route based on GO+100% Land, when Regulations already allows connectivity application alone on the basis of 50% land/Land BG.  Thus, the existing routes are sufficient for serious developers to



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				apply for ISTS connectivity. And this additional GO route for getting ISTS connectivity would be unfair to developers who are taking every step as specified in the GNA Regulations 2022.
				In light of the above, we submit that the current criteria (LoA/Land/BG) are rational, sufficient and more importantly can be implemented uniformly across all the States and there is no need to add such additional route for ISTS connectivity. This will help maintain the integrity and effectiveness of the GNA Regulations 2022 and contribute to the continued success of the RE sector in India. We thus submit that the additional clause 5.8(xi) (d) should be deleted.
3.	11A. Conditions subsequent to be satisfied by the Connectivity Grantee	11A. Conditions subsequent to be satisfied by the Connectivity Grantee	11A. Conditions subsequent to be satisfied by the Connectivity Grantee	At the outset, we support the linking of deadline for release of
	(2) An applicant which is REGS (other than Hydro generating station), ESS (excluding PSP) or Renewable power	(2) An applicant which is REGS (other than Hydro generating station), ESS (excluding PSP) or Renewable	(2) An applicant which is REGS (other than Hydro generating station), ESS (excluding PSP) or Renewable	equity with the SCOD instead of date of grant of connectivity.  However, the following is
	park developer to which final grant of connectivity has been issued, shall submit Auditor's certificate, certifying	power park developer to which a final grant of connectivity has been issued shall submit an Auditor's certificate,	power park developer to which a final grant of connectivity has been issued shall submit an Auditor's certificate,	submitted for your kind consideration:



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	the release of at least 10% of the project	certifying the release of at least 10%	certifying the release of at least 10%	Under 2009 Connectivity
	cost including the land acquisition cost	of the project cost including the land	of the project cost including the land	Regulations, projects had to fulfil
	through equity within a period of 12	acquisition cost through equity latest	acquisition cost through equity latest	the condition of release of 10%
	months from the date of issuance of	by 12 months prior to the scheduled	by 12 6 months prior to the scheduled	project cost through equity 9
	final grant of connectivity.	date of commercial operation of such	date of commercial operation of such	months prior to SCOD. Further the
		applicant:	applicant or 12 months from date of	extended SCOD was also allowed
		Provided that in case of REGS (other	final grant of connectivity under the	to be considered for fulfilling such
		than Hydro generating station) or ESS	<b>GNA</b> Regulations, whichever is	requirement of equity release.
		(excluding PSP) who have been	later.	
		granted Connectivity under sub-		After subsequent transition to
		clause (a) of Clause (xi) of Regulation	Provided that in case of REGS (other	connectivity under GNA
		5.8 or are subsequently covered under	than Hydro generating station) or ESS	Regulations, developer's liability
		sub-clause (a) of Clause (xi) of	(excluding PSP) who have been	for release of equity got linked
		Regulation 5.8, the scheduled date of	granted Connectivity under sub-	with date of transition to GNA
		commercial operation for the purpose	clause (a) of Clause (xi) of Regulation	Regulations (within 12 months
		of Clause (2) of Regulation 11A shall	5.8 or are subsequently covered under	from date of final grant of
		be considered as SCOD, as extended	sub-clause (a) of Clause (xi) of	connectivity i.e. date of transition
		by REIA or a distribution licensee or	Regulation 5.8, the scheduled date of	of Connectivity to GNA
		an authorized agency on behalf of	commercial operation for the purpose	Regulations). The developers
		distribution licensee from time to	of Clause (2) of Regulation 11A shall	accordingly planned and realigned
		time, subject to the condition that any	be considered as SCOD, as extended	the phasing of capital expenditure
		extension in the timeline to release	by REIA or a distribution licensee or	and release of equity to meet such
		10% equity infusion due to extension	an authorized agency on behalf of	the regulatory requirement.
		in SCOD shall not be allowed more	distribution licensee from time to	
		than 12 months from the original	time, subject to the condition that any	Now, the 2 <sup>nd</sup> amendment proposes
		timeline as per initial SCOD.	extension in the timeline to release	to link the last date for release of
			10% equity infusion due to extension	equity with SCOD (i.e. 12 months
			in SCOD shall not be allowed more	prior to SCOD), however such
			than 12 months from the original	date in some of the transition cases
			timeline as per initial SCOD.	is falling prior to earlier deadline
				which was linked with the date of



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				final grant of connectivity under
				GNA Regulations (i.e. date of
				transition). It may now be difficult
				for such developers to again revise
				these timelines for release of
				equity. It is therefore requested
				that such cases of connectivity
				transition may be protected. And
				in view of the same, we request to
				consider the date for release of
				equity within 12 months from date
				of final grant of connectivity under
				the GNA Regulations or 12
				months prior to SCOD whichever
				is later.
				<b>Further,</b> in most situations, actual
				spend in the project happens
				during the last 6-9 months of
				project development. Also, often
				REIAs provide SCOD extensions
				in the last phase of the SCOD
				timeline. Due these practical
				reasons developers are facing
				difficulties in submitting
				conclusive proof related to the
				10% equity within the proposed 12
				months before revised SCOD of
				project. It is therefore requested to
				kindly reduce such timelines from



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				12 months to 6 or 9 months prior to the SCOD.
4.	11A. Conditions subsequent to be satisfied by the Connectivity Grantee	11A. Conditions subsequent to be satisfied by the Connectivity Grantee	11A. Conditions subsequent to be satisfied by the Connectivity Grantee	At the outset, we support the linking of deadline for release of equity with the SCOD instead of date of grant of connectivity.
	(3) An applicant which is REGS (other than Hydro generating station), ESS (excluding PSP) or Renewable power park developer to which final grant of connectivity has been issued, shall have	(3) An applicant which is REGS (other than Hydro generating station), ESS (excluding PSP) or Renewable power park developer to which a final grant of connectivity has been issued	(3) An applicant which is REGS (other than Hydro generating station), ESS (excluding PSP) or Renewable power park developer to which a final grant of connectivity has been issued	However, the following is submitted for your kind consideration:
	to achieve the financial closure for the capacity of such Connectivity, (a) within a period of 12 months from the date of issuance of final grant of connectivity, if the start date of Connectivity is within 2 years from date	shall have to achieve the financial closure for the capacity of such Connectivity, latest by 12 months prior to the scheduled date of commercial operation of such applicant:	shall have to achieve the financial	Under the 2009 Connectivity Regulations, projects had to fulfil the Financial Closure (FC) requirements 9 months prior to SCOD. Further the extended SCOD was also allowed to be
	of issuance of final grant of connectivity or (b) a period equivalent to 50% time period between issue of	Provided that such an applicant shall submit proof of Financial Closure of the project (with a copy of the loan	final grant of connectivity under the GNA Regulations, whichever is later. Provided that such an applicant shall	considered for fulfilling such requirement of completing the FC.
	final grant of Connectivity and start date of Connectivity, if the start date of Connectivity is more than 2 years from date of issuance of final grant of connectivity:	sanction letter or proof of first disbursal of the loan amount) or a copy of board resolution (if internal funding is planned for 100% of the project cost) to CTU within 15 days of	· · · · · · · · · · · · · · · · · · ·	After subsequent transition to connectivity under GNA Regulations, developer's liability to complete the FC got linked with date of transition to GNA
	Provided that such an applicant shall submit proof of Financial Closure of the project (with copy of loan sanction letter or proof of first disbursal of loan amount) or copy of board resolution (if	achieving the financial closure: Provided that in case of REGS (other than Hydro generating station) or ESS (excluding PSP) who have been granted Connectivity under sub-	funding is planned for 100% of the project cost) to CTU within 15 days of achieving the financial closure:  Provided that above requirement of	Regulations (within 12 months from date of final grant of connectivity i.e. date of transition of Connectivity to GNA Regulations). The developers
	internal funding is planned for 100% of	clause (a) of Clause (xi) of Regulation	_	accordingly planned and realigned



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	the project cost) to CTU within 15 days	5.8 or are subsequently covered under	Closure shall not be applicable in case	the FC and the phasing of capital
	of achieving the financial closure.	sub-clause (a) of Clause (xi) of	of REGS (other than Hydro	expenditure to meet such the
		Regulation 5.8, the scheduled date of	generating station) or ESS (excluding	regulatory requirement.
		commercial operation for the purpose	PSP) who have been granted	
		of Clause (3) of Regulation 11 A shall	Connectivity under sub-clause (a) of	Now, the 2 <sup>nd</sup> amendment proposes
		be considered as the SCOD, as	Clause (xi) of Regulation 5.8 or are	to link the last date for completion
		extended by REIA or a distribution	subsequently covered under sub-	of FC with SCOD (i.e. 12 months
		licensee or an authorized agency on	clause (a) of Clause (xi) of Regulation	prior to SCOD), however such
		behalf of distribution licensee from	5.8., the scheduled date of commercial	date in some of the transition cases
		time to time, subject to the condition	operation for the purpose of Clause	is falling prior to earlier deadline
		that any extension in the timeline to	(3) of Regulation 11 A shall be	which was linked with the date of
		achieve the milestone of Financial	considered as the SCOD, as extended	final grant of connectivity under
		Closure due to extension in SCOD	by REIA or a distribution licensee or	GNA Regulations (i.e. date of
		shall not be allowed more than 12	an authorized agency on behalf of	transition). It may be difficult for
		months from the original timeline as	distribution licensee from time to	such developers to again revise
		per initial SCOD.	time, subject to the condition that any	these timelines for FC. It is
			extension in the timeline to achieve	therefore requested that such cases
			the milestone of Financial Closure	of connectivity transition may be
			due to extension in SCOD shall not be	protected. And in view of the
			allowed more than 12 months from	same, we request to consider the
			the original timeline as per initial	date for completion of FC within
			<del>SCOD.</del>	12 months from date of final grant
				of connectivity under the GNA
				Regulations or 12 months prior to
				SCOD whichever is later.
				It is important to note the
				developers are already required to
				submit the proof for release of
				10% project cost through equity.
				Also, under the LOA/PPA route



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				the REIA already track the status
				of FC as part of PPA condition.
				Submission of FC documents to
				CTUIL is creating an undue
				burden of additional
				documentation which otherwise is
				already monitored by REIA.
				Especially when developers have
				submitted adequate BGs and are
				also timely releasing the funds
				through equity. It is therefore
				requested to completely remove
				such requirement of submission of
				FC to CTUIL at least under
				LOA/PPA route as such parameter
				is already being monitored by
		114 C 122	11 4 6 12 1	REIA/Discoms.
5.		11A. Conditions subsequent to be	11A. Conditions subsequent to be	Conversion of LoA based
		satisfied by the Connectivity Grantee	satisfied by the Connectivity Grantee	connectivity into Land BG
		•••	•••	Route: Since in case of connectivity
		(5) In case of Applicants which have	(5) In case of Applicants which have	obtained under LOA/PPA route,
		been granted Connectivity under	been granted Connectivity under	the developer never had the
		subclause (a) of Clause (xi) of	subclause (a) of Clause (xi) of	regulatory requirement of getting
		Regulation 5.8 of these regulations,	Regulation 5.8 of these regulations,	the 50% land within the predefined
		and whose LoA or PPA gets	and whose LoA or PPA gets	timeframe. Further to optimize the
		terminated prior to the COD of the	terminated prior to the COD of the	land cost, most of the developers
		project, for the reasons not	project, for the reasons not	undertook the possession / right of
		attributable to such Applicant and in	attributable to such Applicant and in	use of land at the latest possible
		cases where LoA or PPA has been	cases where LoA or PPA has been	date.
		terminated by the entity and the same	terminated by the entity and the same	



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B1 1100		has also been agreed by the REIA or	has also been agreed by the REIA or	Now, under the scenario of
		Distribution Licensee, such Applicant	Distribution Licensee, such Applicant	termination of LOA/PPA, the 2 <sup>nd</sup>
		may convert the Connectivity, in full	may convert the Connectivity, in full	amendment proposes to allow
		or part, granted under sub-clause (a)	or part, granted under sub-clause (a)	transition of connectivity to land
		of Clause (xi) of Regulation 5.8 of	of Clause (xi) of Regulation 5.8 of	route. However, the connectivity
		these regulations to Connectivity	these regulations to Connectivity	grantee, now has to fulfil the
		under sub-clause (b) of Clause (xi) of	under sub-clause (b) and (c) of Clause	requirement of submission of 50%
		Regulation 5.8 of these Regulations	(xi) of Regulation 5.8 of these	land documents on immediate
		with no change in the start date of	Regulations with no change in the	basis. (i.e. as if their connectivity
		Connectivity consequent to such	start date of Connectivity consequent	was granted under the Land route
		conversion and compliance to	to such conversion and compliance to	from the beginning).
		requirements of Clause (2) and Clause	requirements of Clause (2) and Clause	
		(3) of this Regulation as applicable to	(3) of this Regulation as applicable to	This creates a challenge for
		entities covered under subclause(b) of	entities covered under subclause(b) of	developers who previously
		Clause (xi) of Regulation 5.8 of these	Clause (xi) of Regulation 5.8 of these	planned their land acquisition
		regulations:	regulations:	strategy based on then prevailing
				Regulations which had no such
		Provided that in case of conversion of	Provided in case of conversion sub-	requirement under LOA/PPA
		part quantum of Connectivity from	clause (a) of Clause (xi) of	route. They may be unable to meet
		LOA or PPA to Land, balance	Regulation 5.8 to sub-clause (c) of	the 50% land requirement on
		quantum of Connectivity shall be	Clause (xi) of Regulation 5.8 the	immediate basis at the time of PPA
		revoked and shall be governed in	connectivity grantee shall be	termination for conversion of
		terms of Regulation 24.6 of these	allowed 12 months from date of	connectivity route.
		regulations:	such conversion to submit	In ander to assessment and
		Provided further that such subsequent	possession documents for 50% of land.	In order to overcome such
		Provided further that such subsequent conversion from Land to LoA or PPA,	ianu.	challenge, the option to convert the LOA based connectivity to first to
		for the purpose of fulfilling		Land-BG route may be allowed
		requirements under Regulation 11A	Provided that in case of conversion of	and subsequently developers may
		and Regulation 24.6 of these	part quantum of Connectivity from	have to submit the Land
		und Regulation 24.0 of these	LOA or PPA to Land, balance	have to submit the Land
			Don of Time to Dane, building	



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		regulations, shall not be permitted	quantum of Connectivity shall be	possession documents within 12
		under Clause (4) of this Regulation	revoked and shall be governed in	months from such conversion.
			terms of Regulation 24.6 of these	
			regulations:	Conversion of LoA based
			Provided further that such subsequent	connectivity into another LoA
			conversion from Land to LoA or PPA	<b>Route:</b> It is further requested that
			will be permitted however, revision	in case of PPA termination (for
			for the purpose of fulfilling	reasons not attributable to
			requirements under Regulation 11A	connectivity grantee), the
			and Regulation 24.6 of these	connectivity grantee should be
			regulations, shall not be permitted	allowed to replace its LOA/PPA
			under Clause (4) of this Regulation.	with another LOA/PPA. In such
				case the grantee does not have to
			(6) In case of Applicants which have	change its connectivity route.
			been granted Connectivity under	Also, this cannot be misused as
			subclause (a) of Clause (xi) of	such case can be exercised only in
			Regulation 5.8 of these regulations,	if termination of existing
			and whose LoA or PPA gets	LOA/PPA happens. Therefore, a
			terminated prior to the COD of the	new clause (6) is proposed to be
			project, for the reasons not	added.
			attributable to such Applicant and in	
			cases where LoA or PPA has been	Again conversion of BG / Land
			terminated by the entity and the same	based connectivity into LoA
			has also been agreed by the REIA or	Route: Further, the second proviso
			Distribution Licensee, such Applicant	of 11A (5) mentions that
			may replace the existing LoA or PPA	subsequent conversion from Land
			with another LoA or PPA.	to LoA or PPA, for the purpose of
				fulfilling requirements under
				Regulation 11A and Regulation
				24.6 of these regulations, shall not

be permitted under Clause (4) of



this Regulation. The interpretation of above, seems that subsequent conversion of Land route to LOA/PPA route may be allowed but the timelines for 10% equity spend and FC will not change. Whereas Para 21 of the Explanatory Memorandum mentions that "It has also been proposed that subsequent conversion from land route to LoA/PPA route shall not be allowed."  The generator has initially developed the project under bidding, after cancellation of bid/termination of PPA, for no fault of the generator, he is forced to retain connectivity under the land route to protect his investment. Under such a scenario, the generator would like participate in new bids. It is requested that post conversion of connectivity from LoA/PPA route to Land / Land-BG Route, the subsequent conversion from Land to LoA/PPA route may also be allowed, however to avoid misurion cents flexibility the date.	Sr no.	Original Regulations	Draft Amendment paper	Suggested change	Remarks
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but the timelines for 10% equity spend and FC will not change.  Whereas Para 21 of the Explanatory Memorandum mentions that "It has also been proposed that subsequent conversion from land route to LoAPPA route shall not be allowed."  The generator has initially developed the project under bidding, after cancellation of bid/termination of PPA, for no fault of the generator, he is forced to retain connectivity under the land route to protect his investment. Under such a scenario, the generator would like participate in new bids.  It is requested that post conversion of connectivity from LOA/PPA route to Land / Land-BG Route, the subsequent conversion from Land to LOA/PPA route may also be allowed, however to avoid					conversion of Land route to
spend and FC will not change. Whereas Para 21 of the Explanatory Memorandum mentions that "It has also been proposed that subsequent conversion from land route to LoA/PPA route shall not be allowed."  The generator has initially developed the project under bidding, after cancellation of bid/termination of PPA, for no fault of the generator, he is forced to retain connectivity under the land route to protect his investment. Under such a scenario, the generator would like participate in new bids. It is requested that post conversion of connectivity from LOA/PPA route to Land / Land-BG Route, the subsequent conversion from Land to LOA/PPA route may also be allowed, however to avoid					LOA/PPA route may be allowed
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					misusing such flexibility the date



Sr no.	Original Regulations	Draft Amendment paper	Suggested change	Remarks
				for fulling the conditions of 10% equity and FC may remain as per
				original grant in such subsequent reconversion.
6.	24.6 Revocation of Connectivity (1) (c) Connectivity granted to an REGS (other than Hydro generating station) or ESS (excluding PSP) shall be revoked, if LOA or PPA on basis of which Connectivity was granted, is terminated prior to the COD of the project.	No changes proposed in Draft 2 <sup>nd</sup> Amendment	24.6 Revocation of Connectivity (1) (c) Connectivity granted to an REGS (other than Hydro generating station) or ESS (excluding PSP) other than those covered in clause (5) of Regulation 11A, shall be revoked, if LOA or PPA on basis of which	Change suggested is to exclude the cases which are covered under Clause (5) of Regulation 11A allowing conversion of connectivity from LOA/PPA route to Land route.
			Connectivity was granted, is terminated prior to the COD of the project.	
7.	8. Connectivity Bank Guarantee 8.1. Connectivity Bank Guarantee shall be submitted by an Applicant in three parts, Conn-BG1 amounting to Rs. 50 lakhs, and Conn-BG2 and Conn-BG3, as provided in Regulations 8.2 and 8.3 of these regulations.			It may be noted that most of new connectivity being applied are expected to get effective from year 2029/2030 i.e. around 5-6 years from now. In view of above, the BGs required to be submitted as part of connectivity application need to have validity till such period plus additional 5 years post COD of the project.
				It is difficult for the developers to get BGs with such long validity period. It is therefore requested to allow the applicants to submit the



Sr no.	Original Regulations	Draft Amendment paper	Suggested change	Remarks
				revolving BGs with 2 years of
				validity which can be then
				replaced with a new BG after 2
				years.
8.	16. Treatment of Connectivity Bank		16. Treatment of Connectivity Bank	In the draft regulations, the
	Guarantee		Guarantee	Hon'ble commission mentioned
	16.1. Conn-BG1 shall be returned		16.1. Conn-BG1 shall be returned	that Conn-BG2 and Conn-BG3,
	within 30 days of declaration of		within 30 days of declaration of	shall be returned in five equal parts
	commercial operation of full capacity		commercial operation of full capacity	over five years corresponding to
	by the Connectivity grantee.		by the Connectivity grantee.	the generation capacity which has
	16.2. Conn-BG2 and Conn-BG3 shall		16.2. Conn-BG2 and Conn-BG3 shall	been declared under commercial
	be returned in five equal parts over five		be returned in five equal parts over	operation by the Connectivity
	years corresponding to the generation		five years 60 days corresponding to	grantee. This is an additional
	capacity which has been declared under		the generation capacity which has	hurdle for renewable generators as
	commercial operation by the		been declared under commercial	the time of holding bank guarantee
	Connectivity grantee.		operation by the Connectivity grantee.	is quite long.
				In any case, the generator has no
				obligation to make payment of any
				transmission charges and losses
				after commissioning of project. It
				is to be noted that RE generators,
				specifically Wind / Solar generator
				has no variable cost and in any
				circumstance Wind / Solar
				generator will not backout from
				connected system. In view of that
				there is no need to hold BGs of
				such a huge amount for next 5
				years, which will create an
				additional burden on for Wind /



Sr no.	Original Regulations	Draft Amendment paper	Suggested change	Remarks
				Solar generator to participate in
				upcoming bids and need to be
				release within 60 days after COD.
9.	Clause 20.4 of 1st Amendment of GNA		Clause 20.4 of 1st Amendment of	It has been observed that states are
	Reg.		GNA Reg.	not actively providing consent for
				the procurement of power from
	Entities covered under clauses (ii) and		Entities covered under clauses (ii)	Inter-State Transmission System
	(iii) of Regulation 17.1 of these		and (iii) of Regulation 17.1 of these	(ISTS) networks. The specific
	regulations may apply for GNARE		regulations may apply for GNARE	request is to introduce a provision
	indicating bifurcation of GNARE		indicating bifurcation of GNARE	that mandates the issuance of No
	within the region and from outside the		within the region and from outside the	Objection Certificates (NOCs) or
	region, from a specified date, for a		region, from a specified date, for a	Deemed NOCs for existing
	specified quantum, and for a specified		specified quantum, and for a specified	consumers in a time-bound
	period of more than eleven months:		period of more than eleven months:	manner of 15 days.
	Provided that the entities covered under		Provided that the entities covered	Since, exiting consumer will only
	clause (ii) of Regulation 17.1 of these		under clause (ii) of Regulation 17.1 of	reschedule the priority to procure
	regulations shall furnish consent of the		these regulations shall furnish consent	power from one source to another
	concerned STU in terms of availability		of the concerned STU in terms of	source, without any additional load
	of transmission capacity in intra-State		availability of transmission capacity	/ contract demand. In such
	transmission system for such quantum		in intra-State transmission system for	circumstances, there are very low
	and period of GNARE:		such quantum and period of GNARE:	chance for enhancement /
				upgradation of transmission line
			Provided that the Concerned STU	and request to provide Consent in
			should provide consent in terms of	time bound manner of 15 days
			availability of transmission capacity	from the date of applications.
			in intra-State transmission system for	
			such quantum in a time bound manner	Here are key points in support of
			of 15 days OR Deemed Consent from	your proposal:
			the date of application, subject to the	



Sr no.	Original Regulations	Draft Amendment paper	Suggested change	Remarks
	Original Regulations	Drait Famenament paper	existing consumer is not increasing existing load / contract demand.	Regulatory Compliance: The proposal aligns with the existing procedure wherein State Transmission Utilities (STUs) are responsible for checking transmission feasibility for consent. By introducing a time-bound provision for NOC issuance, it emphasizes regulatory compliance while promoting efficiency in the process.  Enhanced Regulatory Efficiency: The suggested time-bound manner of 15 days for providing NOCs or Deemed NOCs introduces a level of efficiency into the regulatory process. This can help in reducing delays, providing clarity to developers, and fostering a more conducive environment for investment in power projects.
				Investor Confidence: Streamlining the NOC issuance process and setting a specific timeframe can enhance investor confidence. Predictability and efficiency in regulatory processes are crucial factors that contribute



Sr no.	Original Regulations	Draft Amendment paper	Suggested change	Remarks
				to a positive investment climate,
				attracting more stakeholders to
				participate in the energy sector.

## In addition to above, we request the Commission to address the following issues:

1) Partial conversion of connectivity under Land/Land BG route to LOA/PPA route and association with more than one LOA/PPA: Regulation 24.6(1)(b) allows conversion of connectivity originally granted under Land/Land BG route, to LOA/PPA route. Also, in such cases the last date for declaration of COD of the project shall be SCOD of the project, or as extended or delayed commissioning permitted by the REIA or the Discom. The provision clearly allows conversion of connectivity from Land/Land BG route to LOA/PPA route. However, the provision is not clear regarding part conversion of such connectivity under Land/Land BG route to LOA/PPA route. It is also not clear if a connectivity under Land route can be converted to LOA/PPA route by association with more than one LOA/PPA. Further, it is also not explicitly provided in the Regulations that the LOA/PPA entered by the subsidiary company (which is executing the project) can also be used for conversion of connectivity granted to Parent company under Land/Land BG route to the LOA/PPA route.

## It is thus requested that the conversion of connectivity granted under land/land BG route may be allowed:

- 1. For partial conversion to LoA based connectivity with remaining quantum continuing to be land based connectivity
- 2. Conversion in more than one LoAs
- 3. Conversion to LoA route in case the LoA is with subsidiaries/ parent
- 2) Extension in Start Date of Connectivity to align with extended date of project COD as permitted by REIA/Discom: Regulation 24.6 consider the project COD same as the extended SCOD of the project as permitted by the REIA /Discom. However, the Regulations do not clearly specify whether the start date of connectivity shall also be extended in line with the extended SCOD permitted by REIA/Discom. It is therefore requested that the start date of connectivity shall also be extended in line with the project COD or extension in SCOD as allowed/permitted by REIA/Discom. Please refer the following illustrations for better understanding of both above issues:

Scenario	Following should be allowed
Scenario 1	1) Connectivity of 130MW should be allowed to be converted to LOA/PPA
• Connectivity has been obtained by Parent Company "P" for	route with remaining 170MW connectivity still valid and considered under
300MW under Land Route with connectivity start day 1 <sup>st</sup> Jan'25.	Land route.
	2) The Start date of connectivity:



Scenario	Following should be allowed
• LOA/PPA has been signed by Subsidiary Company "S1" for 130MW with project SCOD as 1 <sup>st</sup> Jan'26 (S1 is subsidiary of P)	<ul> <li>Start date of connectivity of 130MW converted to LOA/PPA route with association with S1, should be allowed to be considered as 1<sup>st</sup> Jan'26</li> <li>Remaining connectivity of 170MW under Land route should be considered as 1<sup>st</sup> Jan'25</li> </ul>
<ul> <li>Scenario 2</li> <li>Connectivity has been obtained by Parent Company "P" for 300MW under Land Route with connectivity start day 1st Jan'25.</li> <li>LOA/PPA has been signed by Subsidiary Company "S1" for 130MW with project SCOD as 1st Jan'26 (S1 is subsidiary of P)</li> <li>Separate LOA/PPA has been signed by Subsidiary Company "S2" for 170MW with project SCOD as 1st Jan'27 (S2 is also subsidiary of P)</li> </ul>	<ol> <li>Connectivity of 130MW should be allowed to be converted to LOA/PPA route using PPA of S1, similarly connectivity of 170MW be converted to LOA/PPA route using PPA of S2.</li> <li>Start date of connectivity:         <ul> <li>Start date of connectivity of 130MW converted to LOA/PPA route with association with S1, should be allowed to be considered as 1st Jan'26</li> <li>Start date of connectivity of 170MW converted to LOA/PPA route with association with S2, should be allowed to be considered as 1st Jan'27</li> </ul> </li> </ol>

In absence of above clarity, CTUIL is allowing conversion of connectivity from Land route to LOA/PPA route only in case full capacity is proposed to be converted that too only with a single LOA/PPA. In view of above challenge being faced by developers, it is requested that part conversion of connectivity from Land/Land BG route to LOA/PPA route and also the association of multiple LOA/PPAs to connectivity granted under Land route may be explicitly allowed under the GNA Regulations. Also, as Regulations allows the subsidiary company to utilise the connectivity granted to the parent company (and vice-a-versa), the conversion of connectivity from Land route to LOA/PPA route be allowed using the PPA executed by the subsidiary company.