## Annexure -1: Comments on Draft Amendment to Detailed Procedure for "Grant of Connectivity to Projects Based on Renewable Sources to Inter-State <u>Transmission System</u>"

S. No.	Clause no.	Existing Clause	Proposed Amendment	Rationale
1.	<u>5.2.2</u>	In the cases covered		Regulation 8A is silent on the aspect if such Connectivity and LTA
		under 4th(fourth) proviso of		granted to the parent company could also be utilised between two
		Regulation 8A of the Connectivity		wholly owned subsidiary company of the same parent company and/or
		Regulations, where the subsidiary		a company where the parent company exercises its control i.e. where
		companies have been allowed		the ownership is directly or indirectly, of more than 50% of the voting
				shares of such company or right to appoint majority Directors.
		to utilize the Connectivity granted		Therefore, the same is also required to be clarified.
		to the parent company and vice		
		versa, the Connectivity grantee		In the multiple cases, where developer secured connectivity for a
		shall be responsible for all		project and due to unavoidable circumstances, bidding agencies
		operational and commercial		provide relaxation on the implementation of project/termination
		obligations of the concerned		of project. Therefore, transfer of connectivity and LTA between the
		renewable energy generating		sister concerns will continue to protect the interest of PGCIL/
		including compliance with the		Transmission Licensee, where the original allottee (or the Common
		provisions of		parent) shall continue to be obligated to maintain its contractual
				obligations and protect the interest of PGCIL / Transmission Licensee.
		the Grid Code and other		InWEA further like to request the Hon'ble Commission to allow the
		regulations of the Commission,		Transfer/Utilize of connectivity and LTA to the Affiliate of the original
		related to grid security, scheduling		grantee, in case the LoA or PPA gets cancelled due to the reason not
		and dispatch, collection and		attributed to the Developer like: PPA termination due to any Force

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-		payment / adjustment of		Majure event, Central/State bidding Agency not able to execute the PSA
		Transmission charges, deviation		with the Distribution Licensee or get approval of PSA from Appropriate
		charges, congestion and other		Commission etc.
		charges etc.		
				Moreover cancellation of Connectivity & LTA with imposition of
				relinquishment charges would be an additional burden on the
				developers, we request to allow transfer/utilize the Grid Connectivity
				and LTA granted to an affiliate/parent, "sister concern" of original
				Grantee without any relinquishment charges.
				<ul> <li>In view of that, requested to Hon'ble Commission for following amendments:</li> <li>1. Allow Developer to use/transfer the existing connectivity and LTA, for other projects, being developed by itself or its subsidiary</li> </ul>
				/ affiliate companies.
				2. In case, developer got a relaxation on termination of PPA, PGCIL
				shall also allow the developer to exit from TSA and return BGs to
				developer.
3.	5.3.1			In the proposed draft procedure, the Hon'ble Commission allows
				developer for construction of associated bay(s), subject to approval of
		For the connectivity system, the		the CTU.
		dedicated transmission line		

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		including line bay(s) at generation		In this regard, InWEA would like to submit that since the construction
		pooling station shall be under the		of associated bay(s) is a responsibility of PGCIL, however developer
		scope of the applicant and the		approaches to CTU for construction of associated bay(s) to save the
		terminal associated bay(s) at the		timeline so that Wind/Solar project may commission on scheduled
		ISTS sub-station shall be under the		time.
		scope of transmission licensee		
		owning the ISTS sub-station subject		Considering the above fact, we are requesting the Hon'ble Commission
		to compliance of relevant provision		to allow reimbursement of construction of associated bay(s) at the rate
		of tariff policy.		as defined by PGCIL or actual, whichever is lower, if developer
				constructs the same to save time.
4.	<u>9.2.1. b</u>	An entity implementing the	An entity implementing	We submit that the definition of "Renewable Hybrid Generating
		Renewable Hybrid Generating	the Renewable Hybrid	Station" covers the "Round the Clock Hybrid Project". Therefore, there
		Station(s) including Round the	Generating Station(s)	is no need to put emphasize on the same.
		Clock Hybrid Project, shall be	including Round the	
		eligible to apply for separate Stage-	Clock Hybrid Project,	Moreover, "Round the Clock" is a power supply parameter decided by
		II Connectivity for each location	shall be eligible to apply	the Procurer in any bid and It should not be considered as type of
		based on the same LOA or PPA, for	for separate Stage-II	project. Mentioning "Round the Clock Hybrid Project" does not give any
		the capacity of the project not	Connectivity for each	additional meaning to the clause. Hence, we propose delete the same.
		exceeding the quantum of power	location based on the	
		for which LOA has been awarded	same LOA or PPA, for	We further submit that the concept of hybridization of wind & solar
		or PPA has been signed. For this	the capacity of the	energy came into existence through National Solar Wind Hybrid Policy
		purpose, the locations and	project not exceeding	dated 14.05.2018 for efficient utilization of the Transmission asset.
		capacity at each such location, duly	the quantum of power	However, efficient utilization of Transmission asset can only be done If

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		certified by the Renewable Energy	for which LOA has been	components are co-located. Multi located Renewable energy
		Implementing Agency or the	awarded or PPA has	components would amount to wastage of Transmission Assets.
		distribution licensee, as the case	been signed. For this	
		may be, shall be submitted along	purpose, the locations	In view of above, we request to align the procedure in line with hybrid
		with the Connectivity applications.	and capacity at each	policy and consider the "hybrid" project concept having Renewable
			such location, duly	Energy Components co-located.
			certified by the	
			Renewable Energy	
			Implementing Agency	
			or the distribution	
			licensee, as the case	
			may be, shall be	
			submitted along with	
			the Connectivity	
			applications.	
5.	<u>9.2.1. b</u>	Illustration: -	As needed.	As per the illustration the projects are located in two different states. It
		b) Suppose a bidder is awarded LOA		is to be noted that the "Guidelines for Tariff Based Competitive Bidding
		for 500 MW under Round the Clock		Process for Procurement of Round-The Clock Power from Grid
		Hybrid Scheme with projects at		Connected Renewable Energy Power Projects, complemented with
		multiple locations - 500 MW(Solar)		Power from Coal Based Thermal Power Projects." Notified recently,
		in State "A" and 700 MW(Wind) in		allow that the projects can be located in different states but within the
		State "B". Such project shall be		Control Area of the same RLDC, for better Grid balancing.
		eligible for Stage-II Connectivity		

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		under Clause 9.2.1, for the capacity		Considering the same, we suggest to clearly specify that the projects
		of the project not exceeding the		should relate to the same RLDC area.
		quantum of LOA (500 MW in the		
		instant case) at each location on the		
		basis of same LOA. If the said project		
		intends to sell surplus power over		
		and above the quantum for which		
		Stage-II Connectivity has been		
		granted under Clause 9.2.1, it shall		
		be required to apply for additional		
		Connectivity under Clause 9.2.2.		
6.	<u>9.3.1</u>	After grant of Stage II connectivity,		In the proposed amendment, the competitively bid projects are bound
		the grantee covered under Clause		to achieve Financial Closure and Land Acquisition as part of Conditions
		9.2.1 shall have to achieve the		Subsequent in PPA and as per Bidding Guidelines.
		following milestones in accordance		
		with the Letter of Award or the		Any delay on land acquisition / achieve Financial closure may occurred
		Power Purchase Agreement		on account of reasons not attributable to generators, when such delay
		and submit the proof to CTU within		has already been condoned by the Bidding Agency.
		a week of achieving the		
		milestone(s):		In view of that requested to Hon'ble Commission for align to submit the
				proof of achieve milestone, till revised dates as extended by bidding
		(i) Ownership or lease rights or land		agencies instead of fixed in LoA or PPA.
		use rights of the land.		

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		(ii) Financial closure with sanction		
		letter from financial institution.		
		(iii) Proof of release of funds duly		
		supported by Auditor's certificate		
7.	<u>16.5</u>	CTU shall share the available	CTU shall share	Updated information on available spare capacities of the ISTS sub-
		capacity of the ISTS sub-station	updated information	station (including bay wise availability) should be made public to enable
		(including bay wise availability) with	from time to time	RE project developers to plan future projects at such locations.
		the designated agencies as notified	regarding Maximum RE	
		by the Government who may take	power integration	
		the same into consideration while	possible at ISTS	
		inviting the bids.	substation at each	
			voltage class (including	
			bay availability) and	
			published the same <b>on</b>	
			its website.	
8.	<u>Mis.</u>			Relevance of Stage I application and grant of the same needs to be
				relooked into based on the following proposal in the draft Procedure:
				a. Alternate location of connectivity will not be mentioned while
				granting Stage-I connectivity.
				b. Grant of Stage-I Connectivity is not creating any rights in favour of
				the grantee.

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				c. if capacity at the location where Stage-I Connectivity is granted becomes unavailable at a later stage, an alternate location will be allocated at the time of grant of Stage-II Connectivity.
				In view of above, it is suggested that the two stage process of granting Connectivity to be removed.
Additic	onal Comme	nts		
9.		Mismatch in LTA Operationalization date & SCOD date.		InWEA would like to submit that THE Central Bidding Agencies like SECI, NTPC already knows and dealing some matters, wherein, the delay have occurred which is not attributable to generators/ developers, and hence SCOD extension(s) have been granted by bidding agencies. In such cases the wind energy developers have applied for LTA considering its operationalization from its SCoD.
				The Ministry of Power has provided the waiver for InSTS Transmission charges for the RE projects commissioned till June 30, 2023, if participated under competitive bidding. However, any delay in commissioning of project happened on account of reasons not attributable to generators, when such delay has already been condoned by the Bidding Agency, and if any levy of Transmission Charges would render such projects totally unviable.

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				Considering above, InWEA is humbly requesting the Hon'ble Commission that ISTS Transmission Charges (on account of LTA operationalization) not to be levied on the wind energy projects till their revised Schedule Commissioning dates (as extended by Central bidding agencies).
				It is also requested for relaxation on LTA charges due to SCOD extension would be applicable on retrospective manner as various developers has already paid/paying LTA charges.
10.	<u>10.10</u>	Waiver on requirement of Letter of Credit to CTU	Additional clauses to be added:	We suggest that the Wind & Solar Projects may please be exempted from providing LC against the LTA granted in line with MoP order for
				waiver of Transmission charges.
				Further, the LC Condition also should not be made applicable for the
				period from LTA operationalization to actual SCOD of wind/Solar
				project if the delay in action SCOD is due to any reasons not attributable
				to wind and solar generators.
				It may please be noted that Wind/solar ISTS connected projects are
				being developed under competitive bidding in accordance with
				guidelines issued by Central Government and providing power to
				various state Discoms for compliance of their RPO.

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				Therefore, it is requested that LC requirement should not be made
				applicable for the period from LTA operationalization
				to actual SOCD of Wind/Solar, if delay in actual SCOD is due to any
				reasons not attributable to Generators.