

**SOLAR ENERGY CORPORATION OF INDIA LTD.
NEW DELHI**

Ref No. SECI/C&P/MI/00/0022/2023-24/Amendment-01

Date: 13.05.2024

Amendment-01 to RfS for Selection of Electrolyser Manufacturers (EM) for Setting up Manufacturing Capacities for Electrolysers in India under Strategic Interventions for Green Hydrogen Transition (SIGHT) Scheme (Tranche-II)			
RfS No. SECI/C&P/MI/00/0022/2023-24 dated 16.03.2024			
S. No.	Clause No.	Existing Clause	Amended Clause
Amendments in the RfS document			
1.	4.1	... The total capacity is divided into the two buckets as follows:	... The total capacity is divided into the three buckets as follows:
2.	5.4	The bidder shall be allowed to bid for all the three buckets. The bids for the Bucket 2B will be evaluated first. Any unallocated capacity shall be shifted to Bucket 2A. Then, Bucket 2A shall be evaluated. Any unallocated capacity in Bucket 2A shall be shifted to Bucket 1. Bucket 1 shall be evaluated the last.	The bidder shall be allowed to bid for all the three buckets. The bids for Bucket 2B will be evaluated first, for allocation of capacity offered under the Bucket. After the allocation of capacities under Bucket 2B, any unallocated capacity under this Bucket shall be transferred to Bucket 2A. Thereafter, bids for Bucket 2A shall be evaluated. After the allocation of capacities under Bucket 2A, including transferred capacity from Bucket 2B, any unallocated capacity under this Bucket shall be transferred to Bucket 1. Lastly, bids for Bucket 1 shall be evaluated. Allocation under Bucket 1 will be carried out till the capacity offered under this Bucket, including transferred capacity (if any), is exhausted.
3.	5.5	The maximum capacity that will be allocated to a Bidder including its Parent, Affiliate or Ultimate Parent or any Group Company shall be limited to 300 MW cumulatively across all the tranches and buckets under the SIGHT Programme. However, in case any capacity remains unallocated in this tranche, MNRE	The maximum capacity that will be allocated to a Bidder including its Parent or Affiliate or Ultimate Parent or any Group Company shall be limited to 300 MW cumulatively across all the tranches and buckets under the SIGHT Programme for Electrolyser Manufacturing. However, in case any capacity remains

		<p>may relax this ceiling for subsequent tranches.</p> <p>It is clarified that while the EM is allowed to change its technology during the project implementation, while remaining in the same Bucket as allocated by SECI, the LVA and SEC values as submitted shall remain unchanged subsequent to bid submission deadline.</p>	<p>unallocated in this tranche, MNRE may relax this ceiling for subsequent tranches. The Bidder is required to mention the details of the Manufacturing Capacity won by it, including its Parent or Affiliate or Ultimate Parent or any Group Company, under Tranche-I of Electrolyser Manufacturing in the Covering Letter. For the bidders who have been awarded Manufacturing Capacity under Tranche-I, in case such a bidder quotes Manufacturing Capacity more than the eligible capacity (i.e. the bidder quotes the capacity without excluding the capacity allocated under Tranche-I), its bid capacity will be reduced to the eligible capacity after excluding the capacity allocated under Tranche-I for the purpose of evaluation of bids as per Section 5.</p> <p>It is clarified that the EM is allowed to change its technology among Proton Exchange Membrane (PEM)/ Solid Oxide Electrolyser (SOEC)/ Anion Exchange Membrane (AEM) Electrolyser/ any other technology (except Alkaline Electrolyser). Change of technology from PEM/SOEC/AEM Electrolyser/ any other technology (except Alkaline Electrolyser) to Alkaline Electrolyser, or vice versa, is not permitted after the bid submission deadline. Further, the LVA and SEC values as submitted at the time of bid submission shall also remain unchanged subsequent to bid submission deadline.</p>
4.	5.6	Bidders who are eligible for award of capacity in any Bucket will be considered for award of capacity in the other Buckets for the balance capacity, only if capacity eligible for award in the next Bucket is less than 300 MW.	Bidders who are eligible for award of capacity in any Bucket will be considered for award of capacity in the other Buckets for the balance capacity, only if capacity eligible for award in this Bucket, including the capacity awarded under Tranche-I of Electrolyser Manufacturing, is less than 300 MW.
5.	9.3	New Clause	

		After the issuance of LoA, the Bidder can choose to set up multiple Projects to implement the allocated capacity. It is further clarified that the Bidder may choose to set up different Projects at different locations.	
6.	10.1	The Manufacturing Facilities awarded under this RfS will be eligible for getting Incentives on quarterly basis on sales of Electrolysers for 5 year from the SCD ...	The Manufacturing Facilities awarded under this RfS will be eligible for getting Incentives on annual basis on sales of Electrolysers for 5 year from the SCD ...
7.	10.8	... Incentive amounts will be disbursed based on sale values recorded for the first three quarters in an incentive year, on provisional basis. Adjustments on account of shortfall in performance, if any, will be made in the amount calculated for the fourth quarter of the respective incentive year. Incentive amounts will be disbursed based on sale values recorded for all the quarters in an incentive year. ...
8.	13.1	... In the case of a bidder bidding for more than one bucket, the EMD needs to be submitted for the value corresponding to the cumulative of both the buckets. In the case of a bidder bidding for more than one bucket, the EMD needs to be submitted for the value corresponding to the cumulative of all the buckets. ...
9.	14.1	... In case of non-submission of PBG within the above deadline, the Bank Guarantee against EMD submitted by the Bidder will be encashed, NoA issued will be cancelled by SECI and the awarded capacity shall stand terminated. In case of non-submission of PBG within the above deadline, the Bidder may choose to submit the PBG within additional 10 days, upon payment of extension fees @ Rs. 1000/MW/day + applicable GST within the deadline for submission of PBG (i.e. 15 days from the issuance of NoA). Thus, the total amount of Rs. 10,000/MW is required to be submitted prior to the deadline for submission of PBG (i.e. 15 days from the issuance of NoA). In this case, in case of submission of PBG prior to 10 days of extended period, the remaining amount out of the deposited amount by the Successful Bidder shall be returned by SECI, without any interest. In case of non-submission of either the PBG or the extension charges, within the deadline for submission of PBG (i.e. 15 days from the issuance of NoA), the Bank Guarantee against EMD submitted by the Bidder will be encashed,

			NoA issued will be cancelled by SECI and the awarded capacity shall stand terminated. ...																							
10.	19.xii.d.	Certified copies of annual audited accounts for the last financial year, i.e. FY 2022-23, ...	Certified copies of annual audited accounts for the last financial year, i.e. FY 2022-23/ FY 2023-24 (whichever is available) ...																							
11.	20.16	All the financial transactions to be made with SECI including success fees, delay charges, and any additional charges (if required), ...	All the financial transactions to be made with SECI including success fees, extension fees, delay charges, and any additional charges/fees (if required), ...																							
12.	22.2.I	... Submission of Pass-phrases: In line with Clause 21.8 and Annexure-A , Submission of Pass-phrases: In line with Clause 20.8 and Annexure-A , ...																							
13.	29.1	The Net Worth of the Bidder, as on the last date of previous Financial Year, i.e. FY 2022-23 ...	The Net Worth of the Bidder, as on the last date of previous Financial Year, i.e. FY 2022-23/ FY 2023-24 (whichever is available) ...																							
14.	29.1	<p>... However, if the cumulative quoted capacity is more than 300 MW, which is the maximum capacity that will be allocated under this RfS, Net-Worth requirement may be demonstrated for an amount corresponding to 300 MW.</p> <p>Eg.-1: If a Bidder quotes 200 MW in Bucket 1, and 150 MW in Bucket 2A, then the Net-worth amount applicable for the individual buckets will be as follows:</p> <table><tr><th>Bucket</th><th>Bid Capacity (MW)</th><th>Maximum capacity to be awarded (MW)</th><th>Net-worth (Rs. Cr.)</th></tr><tr><td>Bucket 1</td><td>200</td><td rowspan="2">300</td><td rowspan="2">300</td></tr><tr><td>Bucket 2</td><td>150</td></tr></table> <p>Thus, in this case, the Bidder shall be required to demonstrate a Net-worth of Rs. 300 Cr.</p> <p>Eg.-2: If a Bidder quotes 200 MW in Bucket 1, 200 MW in Bucket 2A and 100 MW in</p>	Bucket	Bid Capacity (MW)	Maximum capacity to be awarded (MW)	Net-worth (Rs. Cr.)	Bucket 1	200	300	300	Bucket 2	150	<p>... However, if the cumulative quoted capacity is more than 300 MW, which is the maximum capacity that will be allocated under this RfS, Net-worth requirement may be demonstrated for the amount corresponding to highest of the applicable amounts for the individual buckets for the capacity corresponding to 300 MW.</p> <p>Example-1: If a bidder quotes 200 MW in Bucket 1, 150 MW in Bucket 2A, and 30 MW in Bucket 2B, then the Net-worth amount to be demonstrated under the RfS will be calculated as follows:</p> <table><tr><th>Bucket</th><th>Bid Capacity (MW)</th><th>Applicable Net-worth amount (Rs. Cr.)</th><th>Maximum capacity to be awarded (MW)</th><th>Net-worth (Rs. Cr.)</th></tr><tr><td>Bucket 1</td><td>200</td><td>200</td><td rowspan="2">300</td><td rowspan="2">300</td></tr><tr><td>Bucket 2A</td><td>150</td><td>150</td></tr></table>	Bucket	Bid Capacity (MW)	Applicable Net-worth amount (Rs. Cr.)	Maximum capacity to be awarded (MW)	Net-worth (Rs. Cr.)	Bucket 1	200	200	300	300	Bucket 2A	150	150
Bucket	Bid Capacity (MW)	Maximum capacity to be awarded (MW)	Net-worth (Rs. Cr.)																							
Bucket 1	200	300	300																							
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Bucket 1	200	200	300	300																						
Bucket 2A	150	150																								

		<p>Bucket 2B, then the Net-worth amount applicable for the individual buckets will be as follows:</p> <table><tr><th>Bucket</th><th>Bid Capacity (MW)</th><th>Maximum capacity to be awarded (MW)</th><th>Net-worth (Rs. Cr.)</th></tr><tr><td>Bucket 1</td><td>200</td><td rowspan="3">300</td><td rowspan="3">300</td></tr><tr><td>Bucket 2A</td><td>200</td></tr><tr><td>Bucket 2B</td><td>100</td></tr></table> <p>Thus, in this case, the Bidder shall be required to demonstrate a Net-worth of Rs. 300 Cr.</p>	Bucket	Bid Capacity (MW)	Maximum capacity to be awarded (MW)	Net-worth (Rs. Cr.)	Bucket 1	200	300	300	Bucket 2A	200	Bucket 2B	100	<table><tr><td>Bucket 2B</td><td>30</td><td>9</td><td></td><td></td></tr></table> <p>Thus, in this case, the Bidder shall be required to demonstrate a Net-worth of Rs. 300 Cr, which is the value corresponding to the maximum capacity that will be allocated under this RfS.</p> <p>Example-2: If a bidder quotes 100 MW in Bucket 1, 180 MW in Bucket 2A, and 30 MW in Bucket 2B, then the Net-worth amount to be demonstrated under the RfS will be calculated as follows:</p> <table><tr><th>Bucket</th><th>Bid Capacity (MW)</th><th>Applicable Net-worth amount (Rs. Cr.)</th><th>Maximum capacity to be awarded (MW)</th><th>Net-worth (Rs. Cr.)</th></tr><tr><td>Bucket 1</td><td>100</td><td>100</td><td rowspan="3">300</td><td rowspan="3">286</td></tr><tr><td>Bucket 2A</td><td>180</td><td>180</td></tr><tr><td>Bucket 2B</td><td>30</td><td>9</td></tr></table> <p>Thus, in this case, the Bidder shall be required to demonstrate a Net-worth of Rs. 286 Cr, which is the value corresponding to the maximum capacity that will be allocated under this RfS..</p>	Bucket 2B	30	9			Bucket	Bid Capacity (MW)	Applicable Net-worth amount (Rs. Cr.)	Maximum capacity to be awarded (MW)	Net-worth (Rs. Cr.)	Bucket 1	100	100	300	286	Bucket 2A	180	180	Bucket 2B	30	9
Bucket	Bid Capacity (MW)	Maximum capacity to be awarded (MW)	Net-worth (Rs. Cr.)																																	
Bucket 1	200	300	300																																	
Bucket 2A	200																																			
Bucket 2B	100																																			
Bucket 2B	30	9																																		
Bucket	Bid Capacity (MW)	Applicable Net-worth amount (Rs. Cr.)	Maximum capacity to be awarded (MW)	Net-worth (Rs. Cr.)																																
Bucket 1	100	100	300	286																																
Bucket 2A	180	180																																		
Bucket 2B	30	9																																		
15.	29.4	A Company/Consortium/JV would be required to submit annual audited accounts for the last FY, 2022-23, ...	A Company/Consortium/JV would be required to submit annual audited accounts for the last FY, 2022-23/ FY 2023-24 (whichever is available), ...																																	
16.	29.8	Note: Wherever applicable, audited accounts for the last FY, 2022-23 will be required to be submitted for meeting the qualification requirements. In case the audited annual accounts of FY 2022-23 are not available, then audited annual accounts of FY 2021-22 can be considered.	Note: Wherever applicable, audited accounts for the last Financial Year (FY) will be required to be submitted for meeting the qualification requirements. In case the audited annual accounts of FY 2023-24 are not available, then audited annual accounts of FY 2022-23 can be considered.																																	

17.	31.1	... Bid opening (online) will be done only after the deadline for submission of Bank Guarantee (if applicable) and/or transaction receipts of payment against Cost of RfS document and Bid Processing Fee. Bid opening (online) will be done only after the deadline for submission of Bank Guarantee (if applicable). ...
18.	33.2.b.ii.	For PEM/SOEC/AEM Electrolyser:	For PEM/SOEC/AEM Electrolyser/ any other technology:
19.	33.5	In case two or more bids have the exact same Selection Parameter, such tied bids will be prioritized based on bid capacity and if bid capacities and also the same then such tied bidders will be given the same ranking and allotted manufacturing capacity accordingly.	In case two or more bids have the exact same Selection Parameter and exact same average performance quotient over the 5 year period, such tied bids will be prioritized based on bid capacity (higher bid capacity will be accorded higher priority) and if bid capacities are also the same then such tied bidders will be given the same ranking and the remaining capacity will be divided equally among all such bidders.
20.	35	... 1. PBG/POI 2. Success Fees 1. PBG/POI (with applicable extension fees if submitted beyond 15 days, in line with Clause 14.1) 2. Success Fees (within 25 days of issuance of LoA in line with Clause 15) ...
21.	35	... In case the Successful Bidder fails to submit the PBG/POI and Success Fees within 15 days of issuance of NoA, its NoA shall stand cancelled. In case of delay in submission of other documents as sought in the NoA beyond 15 days of the NoA, then irrespective of date of issuance of LoA, the effective date of LoA for the purpose of all the milestones under this RfS will be the date as on 30 days after the date of issue of NoA or the actual date of issuance of LoA, whichever is earlier. In case the Successful Bidder fails to submit the PBG/POI (with extension fees, if applicable as per Clause 14.1) and Success Fees within 25 days of issuance of NoA, its NoA shall stand cancelled. In this case, the remaining capacity after cancellation of NoA will be issued to the next bidder in line and the similar process as mentioned above will be followed for that bidder. This process will be carried out till the LoAs for the total tendered capacity are issued or the capacity for which bids have been received has reached, whichever is lower. In case of delay in submission of other documents as sought in the NoA beyond 15 days of the NoA, then irrespective of date of issuance of LoA, the effective date of LoA for the purpose

			<p>of all the milestones under this RfS will be the date as on 30 days after the date of issue of NoA or the actual date of issuance of LoA, whichever is earlier.</p> <p>All the timelines specified in the RfS that start with the date of issuance of LoA, shall start from the Effective date of LoA, as determined above.</p> <p>...</p>
22.	36.13	<p>...</p> <p>Provided that a financial institution, scheduled bank, foreign institutional investor, ...</p>	<p>...</p> <p>Provided that entities which have Government shareholding, financial institution, scheduled bank, foreign institutional investor, ...</p>
23.	36.14	<p>Modified as follows:</p> <p>“GUIDELINES” shall mean “Scheme Guidelines for Implementation of ‘Strategic Interventions for Green Hydrogen Transition (SIGHT)’ Programme - Component I: Incentive Scheme for Electrolyser Manufacturing Tranche-II” under the National Green Hydrogen Mission issued by Ministry of New & Renewable Energy (MNRE) vide F.No. 353/39/2023-NT dated 16.03.2024, including subsequent amendments and clarification thereof, if any, issued until the last date of bid submission of this RfS.</p>	
24.	Format-7.1 Covering Letter	<p>...</p> <p>We are submitting RfS for the development of following Project(s): -</p> <p>...</p>	<p>...</p> <p>We, including our Ultimate Parent Company, Parent Company, Affiliate, Group Companies, have been allocated Manufacturing Capacity of ____ MW under Tranche-I of Electrolyser Manufacturing issued by SECI vide RfS No. SECI/C&P/MI/00/0015/2023-24 dated 07.07.2023. { Write ‘0’ in case of non-allocation of any Manufacturing Capacity under Tranche-I }</p> <p>We are submitting RfS for the development of following Project(s): -</p> <p>...</p>
25.	Format-7.1	<p><i>**The bidder is required to submit the type of Electrolyser which will be manufactured in the facility i.e. Alkaline Electrolyser/Proton Exchange Membrane/ Solid Oxide Electrolyser/ Anion Exchange Membrane Electrolyser/ Any other type of Electrolyser. Only one entry would be</i></p>	<p><i>**The bidder is required to submit the type of Electrolyser which will be manufactured in the facility i.e. Alkaline Electrolyser or /Proton Exchange Membrane/ Solid Oxide Electrolyser/ Anion Exchange Membrane Electrolyser/ Any other type of Electrolyser. The Bidder may choose to quote separately under different</i></p>

		<i>admissible in this case. In case of multiple technologies indicated, the technology as read first during bid evaluation, will be considered as the technology chosen by the Bidder, and SECI's interpretation in this regard will be final and binding on the Bidders.</i>	<i>technologies of electrolyser, provided the maximum capacity quoted under any Bucket is less than or equal to the maximum bid capacity specified in Clause 5.1. In case of a bid of capacity more than the maximum bid capacity as per Clause 5.1 under any Bucket, the bid capacity will be reduced to maximum bid capacity for that Bucket and the technology mentioned first in the table will be considered first, followed by the next and so on. In all such cases SECI's interpretation in this regard will be final and binding on the Bidders.</i>
26.	Format-7.6	... minimum Net Worth criteria, by demonstrating a Net Worth of Rs..... Cr. (..... in words) as on the last date of Financial Year 2022-23. minimum Net Worth criteria, by demonstrating a Net Worth of Rs..... Cr. (..... in words) as on the last date of Financial Year 2022-23/2023-24 (whichever is available). ...
27.	Format-7.10	We are submitting RfS for development of Project with Project Parameters as per the details below:	We are submitting RfS for development of Project with Project Parameters as per the details below: <i>{Separate tables to be provided for separate buckets. The bucket number should be clearly mentioned above the relevant table}</i>