

ENTREPRENEURSHIP DEVELOPMENT CENTER

Clarification on Tender Number- EDC/H2CoE/2025-26/002 Item Description – Procurement of 1KW PEM Electrolyser Test Station

A press tender notice was issued on 03rd September 2025 for the procurement of an advanced microplate reader under the two-bid system.

A pre-bid meeting was held on 09th September 2025 at 03:45 p.m. via video conferencing and the minutes of the meeting is as under:

- 1) The pre-bid meeting was attended by representatives from Hydrozen Future Tech Private Limited and Madhuchitt Industries LLP.
- 2) During the meeting queries were received from the representatives. Our replies to the same are as summarized below:

Specification Reference	Query	Our reply
Ch 2 Sr. No. 2.2	Seeking extension to delivery & installation timeline of at least 150 days	Will be amended from – Delivery and installation timeline from 90 days to 150 days
Ch 3 Sr. No. 3.4.1	We seek extension to delivery timeline of at least 120	Will be amended from – Delivery timeline from 2 months to 4 months
Ch 3 Sr. No. 3.8.2	Seeking extension to installation and demonstration timeline of at least 30 Days	Will be amended from – Installation and demonstration timeline of 15 days to 30 days
Ch 3 Sr. No. 3.10.1	Seeking change in comprehensive warranty to 2 years instead of 5 years	The comprehensive warranty shall be 2 years as requested. However, bidders are required to additionally quote for an optional extended warranty of 3 years
Ch 3 Sr. No. 3.10.6	support through this Centre must be available 24 hours in a day, seven days a week and 365 days a year needs to be flexible	It is desirable to have support available 24 hours in a day, seven days a week and 365 days . However, vendors may also indicate the best level of support that can be realistically provided
Ch 3 Sr. No. 3.15.2	LD Clause: the Supplier is liable to pay liquidated damages of 1% 0.5% of order value per every week of delay subject to a maximum of 10% 5% beyond the due date.	Since the extension of delivery, installation, and demonstration timelines has been accepted, there will be no change in the LD clause, and it shall remain as originally specified in the tender.

Ch 4 Sr. No. 10,11,12	The specifications for the Cell Fixture (materials, compression control, electrical contacts) appear biased and very specific to a particular vendor.	The Cell Fixture shall be optional, and bidders may propose equivalent alternatives that meet the required performance and functionality.
Ch 4 Sr. No. 70	No CMC will be provided after warranty period. Vendor will submit AMC quote	The comprehensive warranty shall be 2 years as requested. However, bidders are required to additionally quote for an optional extended warranty of 3 years beyond the mandatory warranty period.
Ch 4 Sr. No. 73	Analysis software is mentioned as optional in category others on pg. 21	The analysis software is essential and this will be corrected in the tender document.
Annexure A - Sr. No. 7 a	Price reasonability Certificate format needs to be shared	The Price Reasonability Certificate shall be submitted in the vendor's own format.
Annexure A - Sr. No.7 b	Whether copies of last two supply orders of the same item from other customers have been attached with the quotation	Instead of customer-specific orders, global purchase orders and acceptance certificates can be submitted as proof of previous supply.
Annexure A - Sr. No.21	Whether list of specific user's for the same item & model as quoted along-with performance certificates from the users is submitted with offer - Can we submit global PO or acceptance certificate?	Instead of customer-specific orders, global purchase orders and acceptance certificates can be submitted as proof of previous supply.
Ch3 Sr. No. 3.5	This Security Deposit will be refunded to the vendor only on successful installation of the Multi angle light scattering detector needs to be changed	This will be modified in the tender document to read: <i>"This Security Deposit will be refunded to the vendor only on successful installation of the 1 kW Electrolyser Test Station."</i>
Ch 4	1. Anode Electrolyte Flow Rate: Existing - Not mentioned, Suggested - 1SLPM. Cathode Electrolyte Flow Rate: Existing - Not mentioned, Suggested - 1 SLPM.	The suggested flow rates of 1 SLPM for both anode and cathode electrolyte are accepted

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- 3) Ch 2, Sr. No. 2.2
Existing Nomenclature: Delivery and installation timeline is 90 days.
Amended Nomenclature: Delivery and installation timeline shall be 150 days.
- 4) Ch 3, Sr. No. 3.4.1
Existing Nomenclature: Delivery timeline is 2 months.
Amended Nomenclature: Delivery timeline shall be 4 months.
- 5) Ch 3, Sr. No. 3.8.2
Existing Nomenclature: Installation and demonstration timeline is 15 days.
Amended Nomenclature: Installation and demonstration timeline shall be 30 days.
- 6) Ch 3, Sr. No. 3.10.1
Existing Nomenclature: Comprehensive warranty period is 5 years.
Amended Nomenclature: Comprehensive warranty period shall be 2 years, with bidders required to additionally quote for an optional extended warranty of 3 years.
- 7) Ch 3, Sr. No. 3.10.6
Existing Nomenclature: Support through the Centre must be available 24 hours in a day, 7 days in a week and 365 days a year.
Amended Nomenclature: It is desirable to have support available 24 hours in a day, 7 days in a week and 365 days a year; however, vendors may indicate the best level of support that can be realistically provided.
- 8) Ch 3, Sr. No. 3.15.2
Existing Nomenclature: Supplier is liable to pay liquidated damages of 1% of order value per week of delay, subject to a maximum of 10% beyond the due date.
Amended Nomenclature: No change; the LD clause shall remain as originally specified since the extension of delivery, installation, and demonstration timelines has been accepted.
- 9) Ch 4, Sr. No. 10,11,12
Existing Nomenclature: Cell Fixture (including materials, compression control, and electrical contacts) is specified as mandatory.
Amended Nomenclature: The Cell Fixture itself shall be optional, allowing bidders to propose suitable alternatives that meet the required functionality.
- 10) Ch 4, Sr. No. 70
Existing Nomenclature: Vendor should provide quote for AMC and CMC package after the warranty period.
Amended Nomenclature: Comprehensive warranty shall be 2 years as requested, with bidders required to additionally quote for an optional extended warranty of 3 years beyond the mandatory period.
- 11) Ch 4, Sr. No. 73
Existing Nomenclature: Analysis software is mentioned as optional.
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Amended Nomenclature: Analysis software is **essential** and this will be corrected in the tender document.

12) Annexure A - Sr. No. 7 a

Existing Nomenclature: The Price Reasonability Certificate format is not attached in the tender document.

Amended Nomenclature: The Price Reasonability Certificate shall be submitted in the **vendor's own format**.

13) Annexure A - Sr. No.7 b

Existing Nomenclature: Copies of the last two supply orders of the same item from other customers must be attached with the quotation.

Amended Nomenclature: Instead of customer-specific orders, global purchase orders and acceptance certificates can be submitted as proof of previous supply.

14) Annexure A - Sr. No.21

Existing Nomenclature: Copies of the last two supply orders of the same item from other customers must be attached with the quotation.

Amended Nomenclature: Instead of customer-specific orders, global purchase orders and acceptance certificates can be submitted as proof of previous supply.

15) Ch3, Sr. No. 3.5

Existing Nomenclature: The Security Deposit will be refunded to the vendor only on successful installation of the Multi Angle Light Scattering Detector.

Amended Nomenclature: This will be modified in the tender document to read: *"This Security Deposit will be refunded to the vendor only on successful installation of the 1 kW Electrolyser Test Station."*

16) Ch 4,

Existing Nomenclature: Anode and Cathode Electrolyte Flow Rates are not mentioned.


Amended Nomenclature: The suggested flow rates of **1 SLPM for both anode and cathode electrolyte** are accepted.

17) The submission of bids due date and time has been extended from **September 29, 2025, 02:00 PM, to October 8, 2025, 02:00 PM.**

18) In general, the bidders expressed their satisfaction about the details and specifications given in the bid document.

The terms and conditions of the notice issued on our EDC website
<https://www.venturecenter.co.in/tenders/> will remain unchanged.

30.09.2025


Manisha Premnath, *Phd*
Chief Operating Officer (EDC)