

PREBID CLARIFICATION

I-HUB QUANTUM TECHNOLOGY FOUNDATION, IISER, PUNE

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Tender Ref. No: **I-HUBQTF/PUR/23-24/010**

Tender ID: **GEM/2024/B/4983745**

Item of Procurement: **ICP RIE**

Tender Published Date: **05/06/2024**

Pre-bid Conference Date: **14/06/2024, 16:00**

Clarification Date: **01/07/2024**

Pre-Bid meeting was scheduled on 14/06/2024 at 4.00 PM and minutes of meeting is as follows:

At the outset, the Technical Committee welcomed all the Members and the Representatives of Prospective Bidders and briefed in general the scope of the tender and thereafter requested the committee members to brief the bidders on the salient features of the tender.

The representatives present were satisfied with the replies given and it was informed that the corrections / additions / clarifications given, as discussed during the Pre-Bid Conference would be hosted on the website of I-HUB QTF, IISER Pune and all the Prospective Bidders are required to take cognizance of the proceedings of the Pre-Bid Conference before submitting their bids as stipulated in the Bidding Documents. Attached are the detailed technical and commercial queries with their clarifications (Annexure I).

The other terms & conditions of the notice issued on e-Procurement/GeM portal and on I-HUB QTF's website will remain unchanged. No more correspondence in this regard will be entertained. The meeting ended with vote of thanks.

Sd/-

Project Director

Technical Clarifications/Amendment

(Annexure I)

TECHNICAL QUERIES

SN	Query / Clarification Sought	Clarification / Amendment
Refer GeM Tendered Specifications, Page		
1	<p>It is requested to clarify:</p> <p>In the tender, it is only requested for gas bottles supply but not the installation of gas lines/ gas cabinets /gas safety systems/Exhaust/chiller and other utilities as required to make system functional? Please confirm who will be arranging that or we need to quote the utilities as well?</p> <p>As utilities will cost at least 50% of the system cost and are supplied locally, if we have to supply then we can quote in INR under class II local supplier however if you are arranging the utilities and we only have to supply the system and gasses only, this must be a global tender. Please confirm how you want us to bid.</p> <p>If someone else is arranging the utilities, please provide the details of end connections required on the gas bottles?</p>	<p><u>Tendered Specifications Amended:</u></p> <p>The supplied needs to provide all the required utilities. The spec in the “Installation, Commissioning and other requirements” has been modified as:</p> <p><u>Original:</u> (f) The power requirement for the main facility and for the accessories should be compatible with Indian standard power supply (230V, 50 Hz single phase or 400V, 50 Hz three phase).</p> <p><u>Amended:</u> (f) The power requirement for the main facility and for the accessories should be compatible with Indian standard power supply (230V, 50 Hz single phase or 400V, 50 Hz three phase).</p> <p>(g) Installation of the gas lines/ gas cabinets /gas safety systems/Exhaust/chiller and other utilities as required to make system functional for only non-toxic gas like SF₆, C₄F₈/CF₄, CHF₃, He, Ar, O₂, and including the toxic gas like HBr, Cl₂, and BCl₃ should be quoted separately.</p>
2	<p>It is requested to clarify:</p> <p>To meet the process specifications listed, we will need to use the Bosch process, for that a close coupled gad box is needed, however if you only need 20:1 AR this can be avoided, please confirm ?</p>	<p>20:1 AR is required.</p>

COMMERCIAL QUERIES

SN	Query / Clarification Sought	Clarification / Amendment
1	<p>The tendered items are 100% imported and thus, we need to participate in foreign currency.</p> <p>Hence, we request you to kindly confirm to make an option of foreign currency available. Also, request, you to publish this tender on CPP portal and allow us to quote with foreign currency.</p>	<p>As per GFR Rule 149, the tender has been published on GeM Portal.</p>