



PREBID CLARIFICATION

I-HUB QUANTUM TECHNOLOGY FOUNDATION, IISER, PUNE

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Refer I-HUB QTF's GeM tender no. GEM/2023/B/3739484 dated 05/08/2023 with file reference no. I-HUBQTF/PUR/23-24/012 for the procurement of Excimer Laser. The Pre-Bid meeting was held on 16/08/2023 at 3.00 PM.

At the outset, the Admin Representative welcomed all the Members and the Representatives of Prospective Bidders and briefed in general the scope of the tender and thereafter briefed 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 GeM and on I-HUB QTF's website (quantech.org.in) will remain unchanged. No more correspondence in this regard will be entertained. The meeting ended with a vote of thanks.

Sd/-

Project Director / Chief Executive Officer





TECHNICAL AND COMMERCIAL QUERIES AND CLARIFICATION – ANNEXURE I

SN	Query / Clarification Sought	Clarification / Amendment
1	The parameter of <i>"Pulse energy"</i> to be relaxed to: <i>"</i> ≥700 <i>mJ"</i> .	Tendered specification prevails.
2	The parameter of <i>"Beam orientation"</i> to be revised to: <i>"Horizontal".</i>	Tendered specification is amended from <u>"Vertical"</u> to <u>"Horizontal".</u>
3	The parameter of <i>"Beam Dimension"</i> to be revised to: <i>"</i> ~ <i>12 x 28 mm2 "</i> .	Tendered specification is amended from <u>"~ 24 x 10 mm2</u> " to <u>"~ 12 x 28 mm2 with a</u> <u>margin of ± 20%".</u>
4	The criterion of "the manufacturer should have installed at- least 10 similar high-powered lasers during the last ten years in India for use in Pulsed Laser Deposition systems" to be relaxed to "the manufacturer should have installed at-least 05 similar high-powered lasers during the last ten years in India for use in Pulsed Laser Deposition systems".	Tendered specification prevails.
5	The parameter of "Dimensions" to be relaxed to: " \leq 459 x 818 x 1558 mm3".	Tendered specification is amended from <u>"≤ 170 x 400 x 850 mm</u> 3" to <u>"≤ 200 x 500 x</u> <u>1000 mm3".</u>
6	The criterion of <i>"Delivery Period"</i> to be relaxed to: <i>"180 Days".</i>	Tendered specification is amended from <u>"90 days"</u> to <u>"180 days"</u> .