

IISER PUNE

Minutes of the Technical Committee meeting on “Expression of Interest” held virtually (via Zoom) on 27th January 2022 for establishing a Biosafety Level 3 (BSL3) laboratory at IISER, Pune

Members of the Technical Committee:

Name	Affiliation	Committee Designation
Prof. Rajesh Gokhale	IISER Pune	Chairman
Dr. Siddhesh Kamat	IISER Pune	Member, Indenter
Dr. Sunish Radhakrishnan	IISER Pune	Member
Dr. Amit Singh	IISc Bangalore	Special Invitee, External Expert
Mr. Salim Shaikh	IISER Pune	Assistant Registrar, Purchase

Prologue

A press tender notice on Expression of Interest (EOI) was published on 8th January 2022 for establishing a BSL3 laboratory at IISER, Pune. The notice was also published on the Institute website and CPP portal of Government of India on 06th January 2022.

In this regard, a Pre-Indent EOI meeting was held on Thursday, 27th January 2022 from 2 pm onwards at IISER Pune virtually via Zoom with the prospective manufacturers, their authorized channel partners or agents/suppliers and system integrators to discuss with the Technical Committee on the aspects of utility, technology, feature, literature, design, technical parameters, clientele and other related issues for establishing a BSL3 laboratory at IISER Pune.

Attached is a list as **Annexure A** with details of the 12 prospective manufacturers that attended this EOI meeting.

Brief on the meeting:

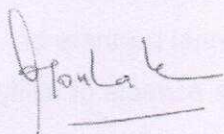
All participants were informed before the meeting to present their companies portfolio and expertise on the aspects of utility, technology, design, technical parameters, clientele and other related issues (e.g. guidelines followed) towards establishing a BSL3 laboratory. They were all given 10 mins to present this information, following which the technical committee would ask them questions (if any) or clarifications based on the presentation.

Following the presentations and the discussions post the presentation, the technical committee found that several of the participants lacked any experience or necessary expertise in building BSL3 facilities. Additionally, several participants had no experience and/or knowledge of installing or providing IVC facilities for the proposed rodent studies in the BSL3, or building laboratories for infectious pathogens (e.g. MTB or viruses). A few vendors were also not aware of the revised RCGM-DBT guidelines that is now mandatory for building such facilities in India. These were the complex yet overall integrated criteria the technical committee considered while shortlisting participants to invite for the tendering process, as these would be the institute's requirements in establishing a state of the art BSL3 facility as a turnkey project with a 5 year CMC complete with validation and certification.

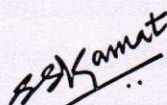
Recommendations:

In view of the above criteria, the technical committee recommends to:

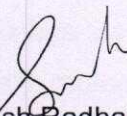
- A) Invite only the following vendors (see **Annexure B**) for the limited tendering process in establishing this BSL3 facility at IISER Pune:
1. CSK Projects
 2. Integrated Cleanroom Technologies Pvt. Ltd.
 3. Biosafe Lab India Pvt. Ltd.
- B) The technical specifications finalised by the technical committee to float limited tender is attached as **Annexure C**.



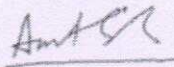
Prof. Rajesh Gokhale



Dr. Siddhesh Kamat



Dr. Sunish Radhakrishnan



Dr. Amit Singh



Mr. Salim Shaikh

Annexure-A Pre-indent conference-EXPRESSION OF INTEREST (EOI) FOR ESTABLISHING A BIOSAFETY LEVEL 3 (BSL3) LABORATORY AT IISER PUNE			
Sr. No.	Company Name	Contact Person	Time Slot
1	CSK Projects	Sanchay K Das	2:00 PM to 2:15 PM
2	Microflow Devices India Private Limited	Mr.P.Dhamodaran	2:16 PM to 2:30 PM
3	Spectevo Technologies Pvt. Ltd.	Mrityunjay Sharma	2:31 PM to 2:45 PM
4	Pharma Access	Vijay Mani	2:46 PM to 3:00 PM
5	Aseptic Projectss	Mr. BIPIN AGRAWAL	3:00 PM to 3:15 PM
6	Lab India	Mr. Lalit Bhambani	3:16 PM to 3:30 PM
7	Godrej	Mahesh Sonawane	3:31 PM to 3:45 PM
8	INTEGRATED CLEANROOM TECHNOLOGIES PVT.LTD.	Kalyan Varma M	3:46 PM to 4:00 PM
9	Snehavardhan Filtrox Systems	Dr. Lalsinh Tawre (Proprietor)	4:00 PM to 4:15 PM
10	Biosafe Lab India Pvt. Ltd.	Mr. Sanyog Kumar Ms. Shikha Bhatia	4:16 PM to 4:30 PM
11	Pillar 9 Tae India	Mr veerasha kumar	4:31 PM to 4:45 PM
12	Fabtech Technologies International Limited	Noaman Shaikh	4:46 PM to 5:00 PM

Annexure-B Pre-indent conference-EXPRESSION OF INTEREST (EOI) FOR ESTABLISHING A BIOSAFETY LEVEL 3 (BSL3) LABORATORY AT IISER PUNE		
Sr. No.	Company Name	Suitability for tender
1	CSK Projects	Yes
2	Microflow Devices India Private Limited	No
3	Spectevo Technologies Pvt. Ltd.	No
4	Pharma Access	No
5	Aseptic Projectss	No
6	Lab India	No
7	Godrej	No
8	INTEGRATED CLEANROOM TECHNOLOGIES PVT.LTD.	Yes
9	Snehavardhan Filtrox Systems	No
10	Biosafe Lab India Pvt. Ltd.	Yes
11	Pillar 9 Tae India	No
12	Fabtech Technologies International Limited	No