

Date: 23rd January, 2019

Invitation for Expression of Interest for Technology Transfer

Objective: IIT Delhi invites expression of interest from competent industrial partners to develop the expert, high quality learning educational programs and training content on aspects of Nanotechnology covering the synthesis of Nano-materials, characterization and device fabrication to offer training through **Web based platform of IITD's Nano Research Facility** through transfer of technology. The shortlisted industry for the distribution of developed content to other educational and research institutions, training organizations, businesses and students for learning, training and other commercial exploitation will have to enter into a ToT agreement with FITT-IIT Delhi as per the terms and conditions mentioned in the EOI.

Introduction:

Indian Institute of Technology, Delhi (IITD) has established world class **Nanoscale Research Facility (NRF)** and developed related educational content through videos to promote research, teach and train students/ scientists / engineers and researchers in the emerging field of Nano- material fabrication. The educational content of the videos are to facilitate the learning at their own pace and convenience in a scalable and repeatable manner, and to other institutions to offer training.

On offer:

1. Developed NRF videos related to current courses and modules.
2. Support from NRF team:
 - i) To deliver the course
 - ii) To demonstrate the concept, use and operation of NRF.
 - iii) To develop learning material including self tests, administered tests, short clips, Q&A as required from time to time.
 - iv) To review, add and update the course material as required.
 - v) To provide material like, but not limited to, charts, graphs, result of experiments, images, presentations, audio and video clips to enhance the training modules.

Technology transfer terms:

1. The Licensee's work performance will be monitored.
2. The licensee should submit the annual statement of their sales/accounts.
3. The licensee should bear the cost of software development, learning management system, installation and hardware-software maintenance.
4. Non-exclusive and sub licensable
5. Term of ToT: 5 years renewable on mutual terms.
6. Know-how fee and Royalty(Will be discussed with the shortlisted company)

Investment from the company's side:

1. Costs towards the development of educational video and in running web/app. Based educational platform.
2. Costs towards technology transfer

The Institute invites EOI in the format given below. The companies will be shortlisted based on the information provided in the given format and assessment by the ToT committee. Institute shall have no liability, in any manner in this regard, if it decides to terminate the process of short listing for any reason whatsoever.

The following details should be submitted along with EOI

Part I- Company Details		
1.	Name of Company/Industry:	
2.	Website:	
3.	Name of Contact Person:	
4.	Address:	
5.	Telephone:	
6.	Fax:	
7.	E-mail:	
8.	Year of incorporation:	
9.	Type of Organization i) Public sector/ Limited/Private Limited/ Partnership/ proprietary/ Society/Any other ii) Whether 'Foreign Equity Participation (Please give	

	<p>name of foreign equity participant and percentage thereof)</p> <p>iii) Names of Directors of Board/Proprietors</p> <p>iv) Name of address of NRI(s), if any</p>	
10.	Category of the firm: Large/Medium/Small scale unit:	
11.	Address of registered office:	
12.	<p>Number of offices with addresses (Excluding registered office):</p> <p>India:</p> <p>Abroad:</p>	
13.	Certificate of Registration	
14.	Permanent Account Number:	
15.	GST No.:	

Part II- Essential Requirements/Eligibility Criteria

1.	The Organization must be reputed firm/company/SME/Startup/R&D company incorporated in India with standing of at least 3 years
2.	The turnover is to be supported by financial statements of accounts/ Annual reports duly certified by a Chartered Accountant/Balance sheet of last 3 years/Income tax return for the last 3 years period.
3.	Company profile giving details of current activities and management/personnel structure including evidence of incorporation. The company should be registered and certified.
4.	Details of absorption of technology for a product/knowhow that has been taken up on commercial scale in the past may also be given
5.	<p>The manpower strength (Technical: Mechanical, Electrical, Electronics, Software & Non-Technical etc.) at various levels to be furnished</p> <p>Technical:</p> <ul style="list-style-type: none">a. B.E/B.Tech/M.Tech/Ph.Db. Diplomac. Skilled Techniciansd. Unskilled <p>Non-Technical:</p>
6.	The list of machine tools/equipments/software/facilities available related with work to be furnished.
7.	The in house technological expertise available for development and distribution of educational content needs to be furnished

8.	The list of equipments available for inspection and quality control to be furnished.
9.	The industry should have adequate space for undertaking this work. Available space-covered & open to be furnished.
10.	List of products/technologies worked with as regular activity in last three years. Give the list of products/technologies with general specifications and customers.
11.	List of PSUs/Govt. Customers-with contact details (Address, Telephone. No., Contact person)
12.	The details of sales, marketing and maintenance network to be furnished
13.	The list of technical collaborators for various ongoing projects may be furnished
14.	The bidder shall provide details of the sub vendors in case they propose to employ for part work.
15.	Expression of Interest: Spell out the extent of interest
16.	The ToT will be done stage-wise: The preferred stages may be furnished
17.	The ToT fee and royalty, payment Schedule

Declaration: I hereby declare that the above information is true to the best of my knowledge.

Note:

1. Expression of interest should be stamped and signed by the authorized signatory.
2. In case the company bidding for technology transfer, has or has had any earlier association with IITD or FITT and/or association as sub contracted or partner in the project for **Web based platform of IITD's Nano Research Facility** , such details should be made explicit in the EOI.

How to Apply: The interested parties have to submit the mentioned documents along with a non refundable demand draft of Rs.2000, in favor of FITT, IIT Delhi payable at New Delhi.

Where to submit: The application along with the demand draft can be submitted as a hard copy to Managing Director, Foundation of Innovation and Technology Transfer, Deans Complex, Indian Institute of Technology, Delhi, Hauz Khas, New Delhi -110016 and a soft copy to mdfitt@gmail.com within 21 days of this advertisement with envelope/subject marked as **EOI for Web based platform of IITD's Nano Research Facility.**

Note: The Company shall get the right to organize high quality audio/ video recording of the events, lectures, classes, seminars and laboratory sessions and to develop & incorporate graphics, animations, visualizations, Q&A for fully interactive training modules and to edit, format, upload and manage the same. The company shall also be responsible for taking approvals and certificates by different agencies for suitability in use, if any. Further, the company shall be responsible for its sales, and installation and distribution. For each variant developed by the company, shall be examined and approved by IIT Delhi.

Detailed terms and conditions will be shared with the selected company.

Next steps: All eligible parties would be called for presentation to assess their strengths before deciding on the technology transfer partner.

For any queries please write to mdfitt@gmail.com