

E-mail/CPPP/Website

IISERM (13) 16/17 Pur/BS/Datalogger

Date: 06<sup>th</sup> October 2016

## **NOTICE INVITING QUOTATION**

On the behalf of Director, IISER-Mohali, sealed tenders are invited in **Single Bid System** {Techno-commercial bid}, for purchase of following item along with EMD money by DD /Banker Cheque/FDR/ Bank guarantee for Rs 2,000/- and tender fee of Rs 500/- (non-refundable) through DD in favour of the Registrar, IISER Mohali, so as to reach us latest by 24<sup>th</sup> October 2016 before 1 pm and will be opened on the same day at 4pm.

Sr.		Descriptions	Quantity
1.	Solar data logger		01
	Model	Em50 Solar	•
Minimum number of ports		5 Ports	
Minimum memory for data storage		1 MB	
Input channels <sup>2</sup>		Capable of supporting 12-bit analog, 32-bit digital, or pulse input via cable connection to port <sup>2</sup>	
Compatibility <sup>1</sup>		Must be compatible with any Decagon Devices sensor, in particular with GS1, RT1, PAR, Total Solar Radiation, LWS, Temp/RH, precipitation, wind speed and barometric pressure sensor	
Logging interval		5 minutes to 24 hours depending on user requirement	
Battery life		At least 2 years	
Housing		Weatherproof	
		UV- resistant	
		Impact-resistant	
Operating Environment		-5°C-60°C up to 100% RH	
Weight		Less than 5 kg for portability	
Interface cables		Decagon Serial Cable adapter and Decagon USB cable adaptor must be included	
Software compatibility		Data output must be compatible with Data Trac 3, ECH2O, txt or excel output format	
Solar panel		Must be compatible with data logger & rechargeable batteries provided	

<sup>1</sup>Note that the data logger has to be capable of converting the analogue input of existing equipment (Decagon sensors) to output.

<sup>2</sup>Note that data loggers employing radio-signals for data transmission are not acceptable as their distribution and field deployment are subject to regulatory clearances.

## **INSTRUCTIONS**

- 1. The Quotation should be addressed to the Assistant Registrar (S&P), IISER Mohali should on the top of the envelope invariably give Reference number with due date and time of submission of quotation. Quotation should be submitted directly by the original manufacturer/supplier, If quotation is submitted by any representative/agent/dealer then they must have to produce a authority certificate of principal party for quotating the price otherwise it will be very difficult at this end to consider such quotation.
- 2. One time importers from China with custom made specifications are highly discouraged.
- 3. The quantity mentioned in this inquiry is and shall be deemed to be only approximate and will not in any manner be binding on the Institute. Before the deadline for submission of the bid, IISER Mohali reserves the right to modify the bidding document and to extend or not to extend the date of submission. Such amendment/modification will be notified to bidders receiving the bidding document in writing or fax/ email and will also be hosted on IIISER Mohali website.
- 4. The rates offered should be FOR Chandigarh/Mohali in case of firms situated outside Chandigarh/Mohali, and free delivery at the Institute premises in case of local firms. Supplier from outside India should mention the Ex-works/FOB/FCA/CIF/CIP price clearly. Conditional tenders will be summarily rejected
- 5. In case of Ex-godown terms the amount of packaging forwarding freight etc should clearly be indicated by percentage or lump sum amount. Institute has policy **not to make any advance payments** towards any purchase, Letter of credit can be opened if required.
- 6. THE INSTITUTE IS EXEMPTED FROM EXCISE AND CUSTOM DUTY under notification no- 51/96 CUSTOM DATED 23/7/1996 AND DSIR REGISTRATION NO TU/V/RG/-CDE(1062)/2011 DT. 02/09/2011 / EXCISE NOTIFICATION NO. 10/97- CENTRAL EXCISE DT. 01.03.1997
- 7. TAX: This Institute is not exempted from the payment of Sales Tax/Service Tax/VAT. The current rate (i.e. percentage of Sales Tax should be clearly indicated included or excluded) wherever chargeable. Please also provide the copy of PAN card, TIN number, Service tax number, Sales tax number duly self-attested.
- 8. The delivery period should be specifically stated. Earlier delivery will be preferred
- 9. The firms are requested to give detailed description and specifications together with the detailed drawings, printed leaflets and literature of the article quoted. The name of the manufactures and country of manufacture should also invariably be stated. In the absence of these particulars, the quotation is liable for rejection.
- 10. Validity of offer: 90 days. The warranty period after satisfactory installation should be mentioned and firm should replace all manufacturing defect parts/ whole item under warranty without any extra cost including clearance, freight, taxes. Security deposit/ Bank Performance Guarantee for 10 % of the value of supply order as per norms may be sought from firms.
- 11. Late or delayed quotation will not be accepted.
- 12. The right to reject all or any of the quotation and to split up the requirements or relax any or all the above conditions without assigning any reason is reserved. For any corrigendum and addendum our website may please be checked regularly.
- 13. For any query, tenderers may contact via e-mail : stores@iisermohali.ac.in