

Indian Institute of Tropical Meteorology

PS/Tender/22/2011

17 Apr 12

**Minutes of Prebid meeting for
Tender PS/Tender/22/2011 dated 29 Mar 12**

Prebid meeting was scheduled at HPC building conference hall on 17 Apr 12 at 1100 hrs for tender Enquiry No. PS/Tender/22/2011 dated 29 Mar 12 "Procurement of Peta byte Storage System". The following members were present

- | | | | | |
|----|---------------------------|--------|---|------------------|
| 1. | Shri. Seetha Rama Krishna | (CRL) | - | Chairman |
| 2. | Dr. Suryachandra Rao | (IITM) | - | Member |
| 3. | Shri Ashish Ranjan | (CDAC) | - | Expert Member |
| 4. | Shri Prashant Dinde | (CDAC) | - | Expert Member |
| 5. | Shri. SMD Jeelani | (IITM) | - | Member-Convenor |
| 6. | Shri. Vipin Mali | (IITM) | - | Purchase Officer |
| 7. | Smt. S U Athale | (IITM) | - | Invitee |
| 8. | Smt. R Sheshagiri | (IITM) | - | Invitee |

Dr. Sahai could not attend the meeting as he was on leave.

The following representative's from various vendors/companies participated in the same (Attendance sheet enclosed).

1.	M/s. IBM	Mr. Subram Nataraja
2.	M/s. Locuz	Mr. Sandeep N.
3.	M/s. Cray Supercomputers	Mr. Sudhakar
4.	M/s. Tata Elexi	Mr. Yogesh Swant
5.	M/s. HCL	Mr. Tony Cheruvathoor
6.	M/s. HP	Mr. Bibhu Dash
7.	M/s. DDN	Mr. Atul Vidwansa
8.	M/s. IBM	Mr. Manmohan Brahma
9.	M/s. EMC	Mr. Harindra Singh
10.	M/s. Monarch	Mr. Hrushikesh Bagade
11.	M/s. Fujitsu	Mr. Gaurav Sawant
12.	M/s. Immunity	Mr. Laxman Rathod
13.	M/s. Wipro	Mr. Mohammad Aslam Khan
14.	M/s. Siemens	Mr. Kunal Tupekar
15.	M/s. CMC ltd.	Mr. Srishty Raj Vij
16.	M/s. Intel	Mr. Vishwas T.
17.	M/s. Shro System	Mr. Vikas Lokhande

18.	M/s. S.K. international	Mr. Parag Pradhan
19.	M/s. VDA Infosolutions	Mr. Vilas khade
20.	M/s. Ozone	Mr. Sumit Bansod
21.	M/s. Nirmal Datacomm	Mr. Sanjeev Kushwaha

At the outset the committee welcomed all the Vendors/companies participating in the prebid meeting and discussed about the basis of tendered requirement present architecture of HPC..etc.

The following are the queries clarified and amendments accepted on the technical issues:

a. Specifications SI No. 10 'Performance requirements' *5 GB/Sec simultaneous write & read throughput* is **amended to '5 GB/Sec write throughput'**.

b. Specification SI No.2 'Eligibility' is **modified to** 'Storage OEM vendor must have supplied minimum 500TB of storage with the proposed same model or better to at least 1 site in top500 in year 2011. Vendor must provide reference of these sites with storage architecture and contact details of the reference'.

c. Specification SI No.6 'Controllers' sub point '*at least 12GB ECC protected battery backed cache*' is **amended to 'Minimum 12 GB ECC protected battery backed cache at any given time'**.

d. Additional point included is ' The present compute network and the storage IO nodes are connected on DDR. It is expected that the vendor should interface QDR based Storage solution with the present DDR Infrastructure. And the proposed solution should seamlessly interoperate, exchange data with the existing storage solution at IITM'.

The following are the queries clarified and amendments accepted on other terms and conditions.

a. Vendors should quote their prices as per the format enclosed herewith to evaluate the L1 bidder.

b. Point 22 in terms and conditions is deleted.

c. Delivery Schedule will be 8 weeks for delivery and 2 weeks for installations.

d. Penalty clauses will be as follows:

If the supplier fails to Supply and Install the system as per specifications mentioned in the order within the due date, the Supplier is liable to pay liquidated damages of one percent value of the Purchase Order awarded, per every week delay subject to a maximum of 10% for every week beyond the due date and such money will be deducted from any money due or which may become due to the supplier.

- e. Point No. 49 of terms and conditions is modified to '**The Vendor should give support valid for three years with 4 hours response time and Next business day resolution including configuration issues**'.
- f. Point No. 50 of terms and conditions is modified to '**The vendor needs to have a full fledged support office to ensure the warranty and extended warranty support**'.
- g. Amendments requested on Point No. 48 of terms and conditions is not accepted by the committee.
- h. Point No. 20 of terms and conditions is modified to '**Vendor should arrange 3 days on site systems administration and user awareness training free of charge and 2 days refresh training after every six months during the warranty period and extensions if any**'.


(Shri. Seetha Rama Krishna)

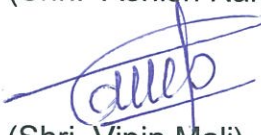

(Dr. Surya Chandra Rao)

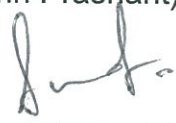
(Shri. Ashish Ranjan)

(Shri Prashant)

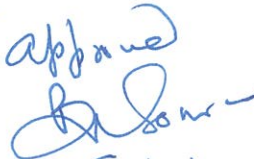

(Smt. S U Athale)

A.R.Seshagiri.
(Smt. Sheshagiri)


(Shri. Vipin Mali)


(Shri. Jeelani)

Director


20/9/12

Enclosure - I

All bidders are requested submit their summary of commercial in the following format

Foreign Supply

1	Total Price FOB in Foreign Currency	
2	CIF Mumbai charges (Insurance Charges , Freight Charges)	
3	Custom Clearing Charges	
4	Custom Duty payable after Issuing 51/96 Custom Duty Exemption Certificate by IITM	
5	Freight / Insurance till IITM Pune	
6	Any Other Charges	

Foreign Currency Conversion rate will be obtained on the date of opening of Commercial Bids.

Indigenous Supply, Installation & Commissioning

1	Total in Indian Rupees	
2	Insurance Charges , Freight Charges, Handling till IITM PUNE	
3	VAT	
4	Service Tax	
5	Any Other Charges	
6	Total in Rs.	

For Warranty of Five Years

1	Total Price in Indian Rupees	
3	VAT	
4	Service Tax	
5	Any Other Charges	
6	Total in Rs.	

Total Cost = [Total Foreign Supply + Indigenous Supply, Installation & Commissioning + Warranty of Five Years]

*L1 will be determined on the above formula.