

# NSDI Vendor Empanelment Pre Bid Meeting

at

Room No.20,DST

New Mehrauli Road, New Delhi

# Agenda

- Welcome by Chairman
- Back Ground Information by CEO
- Discussion on finalizing RFP with interested bidders
  - Items of the jobs to be allotted
  - Payment modes for different items
  - Terms of conditions and SLA requirements
- Finalization of RFP framework
- Any other points
- Vote of Thanks

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1. Creation of Metadata from legacy data as per National and International Service standards under the supervision of the committee constituted for the purpose.
2. Scheduled metadata Harvesting/crawling from nodes of the stake holder organizations to the India Geo-portal.
3. Development and maintenance of OGC/ISO/BIS standard based interoperable web services from the legacy data of the stake holder Organizations.
4. Object Oriented Data Analysis, UML based Database Design and Development of Spatial RDBMS from legacy data of the stake holder organizations.
5. Maintenance, upgradation of both Hardware and software installed at NSDI Node of the stake holder organizations.
6. Installation and maintenance of equipments related to network connectivity, including all type of security requirements.
7. Development of portal to serve standard based web services like WMS, WFS, WCS, CS-W and WPS etc. for the stakeholder departments and getting web site/portal certified by the competent authority as per law of the land.
8. Development and commissioning of the services for the stake holder Departments on standards based protocol to the NSDI web registry to the satisfaction of the committee notified for the purpose.

# Proposed Activity

SR. NO.	Scope of Work	COMPANAY NAME	Price	
			TYPE OF SOFTWARE	
		PRICE TYPE	OPEN SOURCE	COT'S PRODUCT
1	<b>Meta Data</b>			
	Creation & Updation	MONTHLY/PERSON		
	Hosting on India Geo Portal	MONTHLY/PERSON		
	Crawling of Meta Data	ONE TIME		
2	<b>Meta Data Schema</b>			
	Design & Development	ONE TIME		
	Implementation of Crawling Service	ONE TIME		
	Development & Hosting of CSW	ONE TIME		
3	<b>Data and Web Services</b>			
	Creation of WMS & Configuration	ONE TIME		
	Creation of WFS & Configuration	ONE TIME		
	Creation of WCS & Configuration	ONE TIME		
	Creation of DSS with Dash Board Facility	ONE TIME		

4	<b>Application Development</b>			
	Server Based (Tier -I)	ONE TIME		
	Server Based (Tier -II)	ONE TIME		
	Server Based (Tier -III)	ONE TIME		
	Client Based (Tier - I)	ONE TIME		
	Client Based (Tier - II)	ONE TIME		
	Client Based (Tier - III)	ONE TIME		
	Mobile Based (Tier -I)	ONE TIME		
	Mobile Based (Tier -II)	ONE TIME		
	Mobile Based (Tier -III)	ONE TIME		
5	<b>Services</b>			
	Portal Design	MONTHLY /PERSON		
	Portal Revamp	MONTHLY / PERSON		
	Portal Support 24X7	MONTHLY / PERSON		
6	<b>Data Base Design</b>			
	Schema	ONE TIME		
	Administration	ONE TIME		
	Configuration	ONE TIME		
	Data Populating	MONTHLY / PERSON		

7	<b>Hardware (Systems)</b>			
	24x 7 SERVER MAINTENANCE (YEARLY)	PRICE IN % TOTAL COST OF THE SYSTEMS		
	24x7 UPS MAINTENANCE (YEARLY)	PRICE IN % TOTAL COST OF THE SYSTEMS		
	24x7 PORTAL MAINTENECE (Rs.)	YEARLY		
	24x7 NETWORK MAINTENANCE (RS.)	YEARLY		
8	<b>Connectivity WAN LINK FOR 4 MBPS 1:1</b>			
	Networking	YEARLY		
9	<b>Manpower Support</b>			
	Technology Architect (Min 15 Year Exp)			
	Data Base Administrator	MONTHLY / PERSON		
	Webdesigner	MONTHLY / PERSON		
	Developers	MONTHLY / PERSON		
	Hardware support Engineer onsite	MONTHLY / PERSON		
	Hardware support Engineer Offsite	MONTHLY / PERSON		
	Manpower for Meta Data Creation	MONTHLY / PERSON		
	Offsite development / Seat Cost	MONTHLY / PERSON		
	Design Manager(5 year expereince)	MONTHLY / PERSON		
	Sr. Design Manager ( 8 year Expereirnce)	MONTHLY / PERSON		

## Locations

**1 Delhi/ New Delhi**

**2. Kolkata**

**3. Bangaluru**

**4. Hyderabad**

**5. Dehradun**

**6. Ludhiyana**

**7. Hissar**

**8. Bhubaneshwar**

**9. Bhopal**

**10. Raipur**

**11. Lucknow**

**12. Shilong**

**13. Patna**

**14. Shrinagar**

**15. Nagpur**

**16. Ahemdabad**

**17. Faridabad**

**Thank You for Your Attention**