Ref: IIT /05/2020/SMS SERVICE

Date:27/05/2020

LIMITED TENDER No: IIT /05/2020/SMS SERVICE

Dear Sir/Madam

On behalf of Indian Institute of Technology Madras, tenders are invited for the "SMS SERVICE

PROVIDERS" conforming to the specifications given in Annexure-I. Approximately 50,00,000 SMS will

be sent during a year, through multiple providers for a period of one year. This figure may go up or go

down by 15% to 20%.

Date of Floating Tender: 27/05/2020

Date of Closing Tender: 15/06/2020

Instructions to the Bidder

1. Preparation of bids: The tender should be submitted in 2 bid system i.e. Technical Bid & Financial

Bid.

a.

The technical bid should consist of all technical specifications asked in SI no:3 of this

document.

Financial bid should indicate price as per template 3. b.

2. The technical and financial bid should be put in separate sealed covers.

The sealed envelopes should be marked (i) "Technical Bid for SMS SERVICE PROVIDERS -

IIT "on top of the envelope and the tenderer firms' name and address should also be indicated on the

lower left corner of the envelope.

b. (ii) "Financial Bid for SMS SERVICE PROVIDERS - IIT" on top of the envelope and the tenderer firms

name and address should also be indicated on the lower left corner of the envelope.

Both the sealed covers should be put in a bigger cover and should be sealed. C.

d. The outer cover should be marked as "SMS SERVICE PROVIDERS-IIT" on the left side of

the outer cover and sealed with Vendor Name and address.

1

The Tender shall be sent to the below mentioned addresses either by post or by courier so as to reach the following address before 15/06/2020, 2.00 pm. NPTEL, 3rd Floor, ICSR,IIT Madras, Chennai 600 036.

3. The following technical specification has to be submitted in the technical bids for evaluation.

Sr.No.	Qualification Criteria	Reference
3.1	The bidder should be a Company / firm having	The bidder should submit the valid GST
	its registered offices in India. It should also	registration certificate & PAN.
	be registered with the GST Authorities, and	Submit filled up template 1 & 2 available at the
	should be registered with the appropriate	end of the document.
	authorities for all applicable statutory	
	taxes/duties, and should have been in	
	operation for the last three years.	
3.2	The bidder should have experience as	Work orders confirming year and Area of activity.
	SMS SOLUTION PROVIDER for a minimum	
	period of three (3) years in India.	
3.3	The bidder should have completed at least	Work orders or letter of completion. Fill template
	five projects (in India) based on Short	5 and enclose
	Messaging Service on mobile phones in the last	
	3 years.	
3.4	The bidder should have tie-ups with multiple	The bidder should provide a list of Mobile
	Carriers (GSM and CDMA) for delivery of	Carriers or Service Providers with whom
	messages so that, in the event of failure	the bidder is having a tie-up, copies of
	(technical failure or winding up of business	agreements with the Service provider should be
	etc.) of any particular Carrier, the delivery of	enclosed.
	messages does not suffer.	
	The Bidder should have at least two (2) tie-ups	
	with GSM Mobile operator and one (1) tie-ups	
	with CDMA Mobile operators.	
3.5	The Bidder should have had a minimum	Copy of the audited profit and loss
	turnover of Rs. 2 crores in each of the last three	account/balance sheet/ annual report of the
	financial years (2016-17, 2017-18, 2018-19	last three financial years.

	(provisional if ITR is not filed)) from SMS	
	related business.	
3.6	The bidder should have made profit (before tax)	Copy of the audited profit and loss
	in the previous financial year 2019-20.	account/balance sheet/ annual report of the
		last three financial years.
3.7	The bidder should be a registered telemarketer	TRAI telemarketers registration certificate
	in TRAI.	J
3.8	The bid must be signed by a person with the	Power-of-attorney
	proper authority to bind the company as a	,
	'Constituted attorney of the company'.	
3.9	Bid validity should be 90 days after the last date	Undertaking
	of submission of commercial bid prescribed by	
	нт.	
3.10	The bidder would undertake not to sub-contract	Undertaking
	outsource any part of the work.	
3.11	The bidder shall not be under a declaration of	A self certified letter by the designated official of
	ineligibility for corrupt or fraudulent practices.	the Bidder
3.12	Provision to send more then 5 lakhs SMS per	Undertaking with explanation of provision to be
	day, more than normal daily limit	made

- 4. Financial bid as per template 3 to be submitted. The financial bids of technically qualified vendors alone will be opened. After this is done, IIT may decide to offer the job to more than one bidder with appropriate distribution of the work only on the condition that he/she agrees to the lowest commercial bid quoted by L1 bidder.
- 5. Payments will be made on a monthly basis depending upon the actual number of messages delivered and as per commercials agreed upon (POSTPAID). Bills will be supported with MIS reports. Payments will be released within one month of receipt of bills at IIT after deducting penalties, if any. Payment will be made in Indian Rupees (INR) only.
- 6. Please note that service should not be stopped in case of delay of recharge, if any.

- 7. Even though the bidder may satisfy the qualification criteria, the bidder is liable to disqualification due to a record of poor performance or not able to understand the scope of work, etc.
- 8. The bidders are cautioned that not giving complete information called for or deliberately suppressing the information may result in the bidder being summarily disqualified.
- 9. The Bidder shall indemnify the Purchaser against all third party claims of infringement of patent, trademark or industrial design rights arising from the use of the service or any part thereof including Intellectual Property Rights (IPR).
- 10. The contract period for providing SMS Services will be for a period of 1 year from the date of Agreement. This may be extended for 1 more year at the same rate. Quotation given should be valid till contract period.
- 11. The selected bidder(s) need to execute a Service Level Agreement (SLA) with IIT covering performance, availability of the SMS services, all terms and conditions of this RFP (template 4) to ensure the uptime of 99.9% on monthly basis which shall be calculated as accessibility to the SMS services that are availed by IIT.
- 12. The Uptime is equal to total contracted hours in a month less Downtime. The Downtime is the time between the time of report by the IIT and restoration of service within the contracted hours. Restoration is the condition when the selected bidder demonstrates that the solution is in working order and IIT acknowledges the same. For SLA purpose a month will be treated as 30 days. If the bidder fails to maintain a guaranteed uptime of 99.9% on a monthly basis, IIT shall impose penalty. If the uptime is below 98%, the IIT shall have full right to terminate the contract under this RFP.
- 13. The financial bid cover will contain template 3 available at the bottom of the document.
- 14. Bidders will be liable to be disqualified if financial proposal (template 3) is enclosed in the same envelope as the technical bid cover.

Annexure - I

SCOPE OF WORK

This RFP is solely for the purpose of selecting a Service Provider for providing SMS services with provision of sending bulk SMS either manual and/or automatic through integration with our application. Messages will be distinct for each of the customers. Bidders' application should have the facility to upload the messages through specific templates for manual process. Service provider will share the desired format of the template to be uploaded with IIT. For automatic message sending, the Service provider will be required to ensure that IIT 's application seamlessly integrates with their application and all SMS are delivered to desired mobile numbers.

It will be the responsibility of the service provider to provide all the necessary support to IIT 's System Integrator for integration of SMS gateway with the IIT 's application.

If required, it will be the responsibility of the Bidder to obtain necessary approvals for providing the facility from TRAI or other statute.

DND (Do Not Disturb) compliance should be the responsibility of the Service provider.

IIT will not enter into any contract with any Carrier or Service Provider. The bidder shall be the single point of contact for IIT.

Categories of SMS

The type of SMS can be categorized as under:

Broadcast

This category of SMS will send informational or promotional messages to customers. Some examples are the launch of new courses, changes in exam fee, etc.

Events

SMS will automatically be sent to the customers when a certain event happens Some examples are Exam Dates announcement, Hall Ticket Availability, etc.

Solution Requirement

- 24x7x365 availability
- Access to all CDMA/GSM networks nationally.
- Secure encrypted connection with guaranteed delivery
- Ability to integrate with the IIT Application
- SMS Gateway solution should be Unicode compliant.

Specifications of SMS gateway service

It is the responsibility of the Bidder to change/upgrade/customize its infrastructure/solution at all levels for ensuring the compliance to statutory bodies viz. RBI, TRAI, etc at no extra cost to IIT.

The Bidder shall provide IIT with a report of successful delivery of messages. The Bidder will not change the content of the message, the originating party addresses or the destination party address unless otherwise agreed by both parties.

Estimated Volume

For an estimation purpose the bidder can take 50,00,000 outgoing SMSs per year.

Pls Note: The above given estimated volume is only an indication and the selected bidders at a later stage can make no reference to these estimates while raising their bills.

Annexure - II - TEMPLATES & FORMS

TEMPLATE 1: Bidders Profile

	(Company Seal)	
Date	е	
Des	ignation	
Nan	ne	
Sigr	nature	
	TE : - Please attach last three year's financial results duly certified by the audito sted copy Certificate of Incorporation.	rs along with an
9	(2018-19)	:
9	Net worth (Paid up capital plus free reserves) for the previous financial year	:
8	Annual turnover for the three previous financial years	:
7	Name & Address of Contact Person with Tel. No /Fax/e-mail	
6	Total number of employees	:
5	Major Related Activities carried out in last two years & their %age In revenue	:
4	SMS Service facilities location & size	
3	Date & Country of Incorporation	
2	Location of Corporate Headquarters	
1	Registered Name & Address of the Bidder	

TEMPLATE 2: Office locations and service infrastructure facilities

Details of the Centre(s) owned and operated by the Bidder

Name of				Fax			
City	Address	Contact	Telephon	Numb	E-mail	Working	Remarks
where		Person	e	er(s)	address	hours	
located			Number(s)				

	(Company Seal)
Date	
Designation	
Name	
Signature	

TEMPLATE 3 : Details of Cost (for Financial bid) - POSTPAID

It is mandatory for the bidder to quote for all the items mentioned in the tender. The total prices quoted should be inclusive of all taxes, freight, insurance, travelling, lodging, boarding and any other charges at the point of Delivery.

IIT does not guarantee SMS volume as given in the RFP document as it depends on market conditions, regulations, quality of service provided by SMS service providers, etc. The estimation given in the commercial bid per year is an approximate amount based on our past experience.

This is necessary for price discovery, i.e. for evaluating the commercial bid only. However, IIT reserves the right to select all items or parts selected from the quoted items during final contract sign-off. In such cases the value of the contract will be the cost of the selected items finally opted by IIT.

Note: No change in cost per project will be allowed during the period of contract or extended duration, if extended by IIT. The bidder should provide cost as required in the RFP by using the format given below:

S. N o.	Category	Particulars	Estimated No per year	Rate (Exclusive of Service Tax)/SMS	Total for 12 months (Exclusive of Service Tax)
1	Part I - Push SMS	One Time Set up / License / Activation cost (if any)			
	(transactiona I)	SMS charges	50,00,000		
		Yearly Rent (if any)			
		Warranty, maintenance, Support for one year (if any)			
2	Part II Promotional SMS	One Time Setup / License / Activation cost (if any)			

		SMS charges	1,00,000	
		Yearly Rent (if any)		
		Warranty maintenance		
		Support for		
		2 years (if any)		
3	Part III -			
	Other			
	charges			
Total cost for 1 year (12 months)				

<u> </u>		
Sic	ınat	ure

Name

Designation

Date

(Company Seal)

TEMPLATE 4 : Service Level Agreement

Sr No	Service Parameter	SLA	Penalty	Basis of Measurement/Remark
1	SMS Services remains down continuously for	97%-99%	Deduct 5% of Monthly Bill	System uptime - monthly report from Bidder & monthly report of Successful Submission of messages.
2	SMS Services remains down continuously for	95-97%	Deduct 10% of Monthly Bill	same as above
3	SMS Services remains down continuously for	Less than 95%	IIT shall have the right to terminate the Contract As per RFP.	same as above

Signature

Name

Designation

Date

(Company Seal)

TEMPLATE 5: Reference Form for SMS Services

Name of Client			
Address			
Reference Contact Per	rson		
Reference Phone			
Reference Email addre	ess		
Start date of the Service	се		
Current Status			
Summary of Project			
PROJECT SCOPE			
Signature			
Name			
Designation			
Date			
(Company Seal)			