

Technology Division

File Number: T-11014/18/2017-Tech Date: 04.08.2017

Reference: Tender No. T-11014/18/2017-Tech dated 15.06.2017

Corrigendum 1 to Tender No. T-11014/18/2017-Tech dated 02.08.2017

S.	Claus	RFP	Clause as per RFP	Modified Clause
N	e No.	Page		
0.		No.		
1	4.2.3	76	Annexure 4.2.3	Annexure 4.2.3 (Revised), as attached
2	5.1.2.1	84	The initial area and	The initial area and tentative
			tentative layout	layout requirements for 12 racks
			requirements for 10 racks (8	(10 in DC Room and 2 in
			in DC Room and 2 in	communication room), for each
			communication room), for	Data Centre site, are listed in
			each Data Centre site, are	Appendix E.
			listed in Appendix E.	
3	5.1.3.1	83	Initially, each Data Centre	Initially, each Data Centre to
			to accommodate 10 racks,	accommodate 12racks,
			distributed between Data	distributed between Data Centre
			Centre area and	area and Communication Room
			Communication Room area,	area, with a total power
			with a total power	requirement up to 120KVA. In
			requirement up to 100KVA.	case of additional power
			In case of additional power	requirement, the successful
			requirement, the successful	bidder shall provide the same.
			bidder shall provide the	
			same.	



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S.	Claus	RFP	Clause as per RFP	Modified Clause
N	e No.	Page		
0.		No.		
4	5.1.3.3	84	For the remaining racks, the power requirement is estimated to be 4-8 KVA per rack.	For the remaining racks, the power requirement is estimated to be 6-8 KVA per rack.
5	6.5	107	Each Data Centre to have a Total area of around 404 square feet ; with breakup as below.	Each Data Centre to have a Total area of around 436square feet; with breakup as below.
6	6.5.1	107	The Server Room Area tentatively of 224 sqft shall provide a clear dedicated space for 8 racks , with the entire area caged via biometric access. Racks to be provided by the successful bidder.	The Server Room Area tentatively of 256sqft shall provide a clear dedicated space for 10 racks , with the entire area caged via biometric access. Racks to be provided by the successful bidder.
7	6.5.1.1	107		Page - 107(Revised) & 108(Revised) of RFP, as attached
8	5.1.5.1	86	total 4 MPLS links, each of 100 Mbps bandwidth, are required.	 MPLS to be read as 'Point to Point(P2P)', wherever applicable. 2 nos links are instead of 4 nos links, wherever applicable. The reference of "redundant link" wherever given is not applicable

The other terms and conditions of the bid document will remain the same

ADG (Tech)



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Annexure 4.2.3 (Revised)

(To be re submitted after successful reverse auction)

1) Annual recurring cost

The total recurring cost(without taxes) for 7 years mentioned below shall be considered as Bid Value to be submitted by bidder and for the participation in reverse auction process.

Site Name proposed at Hyderabad:

Sr.	Description	Base Cost	Quantity	Total	Total cost	TAX	Total cost for	Total
No		per Unit		cost for 1	for 7 year (in % on Unit	one year	cost for 7
•		per Year,		year	Without	Rate	(With Tax)	years
		exclusive of		(Without	Tax)		(Rs)	(With
		all taxes		Tax)	(Rs)			Taxes)
		(Rs)		(Rs)			H=C*D(1+G/10	(Rs)
					F=E*7		0)	
				E=C*D				I=H*7
A	В	C	D	E	F	G	H	I
	Rental charges							
	for Rack space							
	(with racks),		10Rack					
1	LAN cables,							
	cooling,		Space					
	electrical							
	points, etc per							

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	year at DC				
	Rental charges				
	for Rack space				
	(with racks),				
2	LAN cables and electrical points	2 Rac Space			
	per year at	Брасс	,		
	Communicatio				
	n room Cost of seating				
	space with				
3	LAN, electrical	2 Sea	t		
	points, etc per				
	year Cost per year				
	for 100 Mbps				
4	point to point	2 Link	s		
	lease line to two existing DC of				
	UIDAI				
	Total .				
	recurring cost for 7				
A1	years (
	without tax)				
	Rs				

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B1	Total recurring cost for 7 years (with Tax) Rs	
5	One-time fixed charge (inclusive of taxes) Rs	40,00,000 (Forty Lacs)
C1	Total Contract Value with taxes for 7 years Rs	

Note: - Total Contract value doesn't include electricity charges



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Site Name proposed at Pune:

Sr. No	Description	Base Cost per Unit per Year, exclusive of all taxes (Rs)	Quantit y	Total cost for 1 year (Without Tax) (Rs) E=C*D	Total cost for 7 year (Without Tax) (Rs) F=E*7	TAX in % on Unit Rate	Total cost for one year (With Tax) (Rs) H=C*D(1+G/10 o)	Total cost for 7 years (With Taxes) (Rs) I=H*7
A	В	C	D	E	F	G	H	I
1	Rental charges for Rack space (with racks), LAN cables, cooling, electrical points, etc per year at DC		10Rack Space					
2	Rental charges for Rack space (with racks), LAN cables and electrical points per year at Communication room		2 Rack Space					
3	Cost of seating space with LAN,		2 Seat					

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	electrical points,	
	etc per year	
	Cost per year for	
	100 Mbps point to	
4	point lease line to	2Links
	two existing DC of	
	UIDAI	
	Total recurring	
A1	cost for 7 years	
AI	(without tax)	
	Rs	
	Total recurring	
B1	cost for 7 years	
	(with Tax) Rs	
	One-time fixed	40,00,000 (Forty Lacs)
5	charge (inclusive	
	of taxes) Rs	
	Total Contract	
C ₁	Value with	
	taxes for 7	
	years Rs	

Note: - Total Contract value doesn't include electricity charges



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6.5 Appendix E – Data Centre Layout and Requirements for Each DC

Each Data Centre to have a **Total area of around 436square feet**; with breakup as below.

6.5.1 Server Room Area

The Server Room Area tentatively of **256 sqft** shall provide a clear dedicated space for **10 racks**, with the entire area caged via biometric access. Racks to be provided by the successful bidder.

6.5.1.1 Sample Layout of Server Room Area is as below where each cell corresponds to 1 sqft.

		Com1									Com2		
				Se	r1	Se	r2	Ser3		201112			
	Cold Aisle region												
					Colu Alsie legion								
	Com3		Ser4		r4	1 Ser5		Ser6		Com4			
									Com4				

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- 6.5.1.2 The Server Rack to house IT equipments comprising Blade Servers, Rack Servers, Storage Equipment, etc.
- 6.5.1.3 The Communication Rack to house network and security components comprising Router, Switch, etc.
- Racks should be arranged in Cold-Aisle/Hot-Aisle configuration; with cold air being pumped from under the floor and entering through vents to maintain the required temperature.
- 6.5.1.5 Each rack is separately lockable.
- 6.5.1.6 All Racks should be Front and Rear ventilated with patch panel termination.

6.5.2 Communication Room Area

The Communication Room tentatively of **80 sqft** shall provide a clear dedicated space for **2 racks**, with the entire area caged via biometric access.

6.5.2.1 Sample Layout of Communication Room is as below where each cell corresponds to 1 sqft.

	1	2	3	4	5	6	7	8	9	10
1										
2										
3										
4			Com	munica	ation	Com	munica			
5				Rack 5			Rack 6			
6										
7				0.140'.1						
8				Cold Aisle region						