

Ref-no - MH-IT/OW/0623/01251

Date-28/06/2023

To ,  
All Departments Heads,  
All office,  
Government of Maharashtra,  
Mumbai.


Subject :Meity empanelled Cloud service provider for cloud hosting and cloud services

Maharashtra Information Technology Corporation (Mahait) has been set up as an independent government corporation wholly owned by the State government of Maharashtra vide Government Resolution no. DIT – 1716 / C. No. 286/39, dated 9 August 2016. It is registered under Company Act, 2013 on 6 October 2016.

Many of departments approached Mahait to procure cloud service on their behalf and authorise Mahait to conduct procurement thereafter on boarding the CSP/MSP. Mahait have appointed M/s Web Werks India Pvt Ltd through tendering system for providing CSP service to Mahait for its own internal project consumption. The rates identified in the tender is attached herewith in Annexure A.

Department may reachout to Mahait for availing cloud services through Mahait. The services which are not available in rate card and maybe available on CSP sale webportal may be availed exclusively at the discount of 30% on the published sale web portal cost.



  
Jayshree Bhoj, IAS  
Managing Director

Maharashtra Information Technology Corp.

Sr no.	Description of Work/Items	No. of Units	Item code	Base amount	MahaIT 10% Service charge	Total amount	GST 18%	Total payable by Government offices to MahaIT
				<b>A</b>	<b>B</b>	<b>C=A+B</b>	<b>D=C*0.18</b>	<b>E=C+D</b>
1	Intel Processor Based Linux virtual machine (Enterprise grade Linux with Enterprise support included for the OS) License included CSP Service Specifications: Linux VM 4 vCPU 8GB RAM	1 No	Item 1	4439.13	443.91	4883.04	878.95	5761.99
2	Intel Processor Based Linux virtual machine (Enterprise grade Linux with Enterprise support included for the OS) License included CSP Service Specifications: Linux VM 4 vCPU 16GB RAM	1 No	Item 2	5499.82	549.98	6049.80	1088.96	7138.77
3	AMD Processor Based Linux virtual machine (Enterprise grade Linux with Enterprise support included for the OS) License included CSP Service Specifications: Linux VM 2 vCPU 4GB RAM	1 No	Item 3	1042.44	104.24	1146.68	206.40	1353.09
4	AMD Processor Based Linux virtual machine (Enterprise grade Linux with Enterprise support included for the OS) License included CSP Service Specifications: Linux VM 2 vCPU 8GB RAM	1 No.	Item 4	1212.53	121.25	1333.78	240.08	1573.86
5	AMD Processor Based Linux virtual machine (Enterprise grade Linux with Enterprise support included for the OS) License included CSP Service Specifications: Linux VM 4 vCPU 16GB RAM	1 No.	Item 5	1736.67	173.67	1910.34	343.86	2254.20
6	AMD Processor Based Linux virtual machine (Enterprise grade Linux with Enterprise support included for the OS) License included CSP Service Specifications: Linux VM 8 vCPU 32GB RAM	1 No.	Item 6	2686.40	268.64	2955.04	531.91	3486.95
7	Intel Processor based VM with Windows license included CSP Service Specifications: Windows VM 4 vCPU 8GB RAM	1 No.	Item 7	4063.91	406.39	4470.30	804.65	5274.96
8	Intel Processor based VM with Windows license included CSP Service Specifications: Windows VM 4 vCPU 16GB RAM	1 No.	Item 8	3463.85	346.39	3810.24	685.84	4496.08
9	AMD Processor based VM with Windows license included CSP Service Specifications: Windows VM 2 vCPU 8GB RAM	1 No.	Item 9	1618.41	161.84	1780.25	320.45	2100.70
10	AMD Processor based VM with Windows license included, CSP Service Specifications: Windows VM 4 vCPU 16GB RAM	1 No.	Item 10	1094.27	109.43	1203.70	216.67	1420.36
11	Permanent non-ephemeral Block storage (Solid State Drive designed to offer minimum 3000 IOPS and provide up to 125 MB/s of throughput per volume), CSP Service Specifications:300 GB per VM. (100 VMs)	1.GB	Item 11	3.60	0.36	3.96	0.71	4.67

Sr no.	Description of Work/Items	No. of Units	Item code	Base amount	MahaIT 10% Service charge	Total amount	GST 18%	Total payable by Government offices to MahaIT
12	Permanent non-ephemeral Block storage (Special SSD with 10,000 IOPS and 750 MB/s of throughput per volume) CSP Service Specifications:300 GB per VM. (20 VMs)	1.GB	Item 12	6.72	0.67	7.39	1.33	8.72
13	SSD Snapshot in Zone/Multi-Site redundant storage CSP Service Specifications: 300 GB Per VM Snapshot (100 VMs) 10% data changed every month	1.GB	Item 13	2.04	0.20	2.24	0.40	2.65
14	Object Storage with Redundancy across zones/sites with storage durability of 99.999999999% CSP Service Specifications: 10TB of Object Storage in redundancy across 3 different physical locations	1.GB	Item 14	1.80	0.18	1.98	0.36	2.34
15	Object Storage with Redundancy in same site with three redundant copies CSP Service Specifications: 1TB of Object Storage	1.GB	Item 15	2.16	0.22	2.38	0.43	2.80
16	Archival Storage with redundancy across zones/sites with storage durability of 99.999999999% able to restore file within 5 minutes for expedited case CSP Service Specifications: 10TB of Object Storage	1.GB	Item 16	1.92	0.19	2.11	0.38	2.49
17	Archival Storage with redundancy across zones/sites with storage durability of 99.999999999% able to restore file within 12 - 48 hours CSP Service Specifications: 10TB of Archival Storage in redundancy across 3 different physical locations	1.GB	Item 17	1.92	0.19	2.11	0.38	2.49
18	Shared File Storage (SMB) for windows with Redundancy in same site with three redundant copies over SSD. CSP Service Specifications: 1TB of Shared File Storage (SMB)	1.GB	Item 18	7.68	0.77	8.45	1.52	9.97
19	Load Balancers having 10 rules evaluating for every request with data being processed up to 1TB/month and 1 Million request/month CSP Service Specifications: 20 Load balancer unit for Layer 7 load balancing	1 No	Item 19	6480.00	648.00	7128.00	1283.04	8411.04

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20	VPN Connectivity (Provisioned for two different ISP's - Active-Active configuration) as Site-to-Site VPN (available as a managed service from CSP) with upto 1.25 Gbps bandwidth per VPN tunnel CSP Service Specifications: VPN connection with throughput of 1.25 Gbps	1 No	Item 20	450.00	45.00	495.00	89.10	584.10
21	Data Transfer Egress from Compute & database directly to internet CSP Service Specifications: 10TB Data Transfer Out per month from provision compute capacity.	1 Gb	Item 21	1.92	0.19	2.11	0.38	2.49
22	Managed Network out gateway for secure internet access CSP Service Specifications: 5 count of Managed NAT service with capacity of 100 GB data per month	1 No	Item 22	1721.52	172.15	1893.67	340.86	2234.53
23	Basic Firewall with Access Control (IP-PORT Based) CSP Service Specifications: Setting up inbound and outbound rule based on ip address and port basic. For 5 VPCs having 4 subnet each having 10 rules	1 No	Item 23	475.85	47.59	523.44	94.22	617.65
24	FIPS 140-level 3 cloud managed self-serve provisioning HSM unit. Proposed HSM should be a managed service of same cloud service provider for ease of integrations, manageability, and deeper integration with rest of the services. Should be able to provide availability of HSM within 1 hour, in case of any failure of HSM unit. CSP Service Specifications: 1 HSM units with HA setup in two different zones (redundant)	1 No	Item 24	99999.78	9999.98	109999.76	19799.96	129799.71
25	WAF Firewall CSP Service Specifications: 10 WAF with 10 rules each having 100 Million hits per month	1 No	Item 25	100000.00	10000.00	110000.00	19800.00	129800.00
26	Cloud Native DDoS protection for managed services endpoints. Can be used with CDN and provide comprehensive protection against all known infrastructure (Layer 3 and 4) attacks. Should provide always-on detection and automatic inline mitigations, minimize application downtime and latency. CSP Service Specifications: Per resource Per Month (300 resources)	1 No	Item 26	249000.00	24900.00	273900.00	49302.00	323202.00

