

PROPOSED PRODUCT PRICING FOR MEGHNA CLOUD (DRAFT)

Version 1.1 | Date: 29th October 2023
Backup Pricing

Cloud Service Main Category	Service Name	Service Category	Service Description	Unit	Unique Service ID	Price / Month (BDT)
BACKUP	System Backup	Snapshot (SB-S)	No access required to customers platform. Frequency and retention policy to be decided by customer. Storage price separate based on medium: SATA / SSD Please refer to storage prices	Per GB / month to be selected from Storage	Storage: SBS	Same as storage price (based on medium chosen)
		Data Backup (SB-DB)	API based backup, configurable by customer. Storage price separate based on medium: SATA / SSD Please refer to storage prices	Per GB / month to be selected from Storage	Storage: SBDB	Same as storage price (based on medium chosen)

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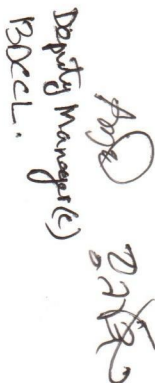
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Storage Pricing

Cloud Service Main Category	Service Name	Service Category	Service Description	Unit	Unique Service ID	Price / Month (BDT)
STORAGE	Block Storage	Block Storage Standard (BS-S)	Storage to be attached to Virtual Machine, Elastic Virtual Machine or Virtual GPU service. Storage on SATA disk drives.	Per GB / month	Storage.BS	9.00
		Block Storage High IOPS (BS-HIO)	Storage to be attached to Virtual Machine, Elastic Virtual Machine or Virtual GPU service. Storage on NVMe SSD drives.	Per GB / month	Storage.BSH	18.00
	Object Storage	Object Storage Archival (OS-A)	Storage service accessible through API / SDK / Web Interface. Storage on SATA disk drives.	Per GB / month	Storage.OSA	10.00
		Object Storage Production (OS-P)	Storage service accessible through API / SDK / Web interface. Storage on SSD disk drives.	Per GB / month	Storage.OSP	13.00


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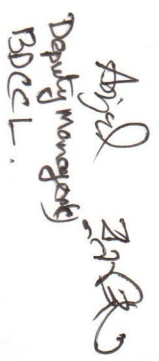


PROPOSED PRODUCT PRICING FOR MEGHNA CLOUD (DRAFT)
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 GPU Instance Pricing

Cloud Service Main Category	Service Name	Service Category	Service Description	Indicative Purpose	vCPU	Memory (GB)	# of GPU	GPU Memory (GB)	NVMe storage (GB)	GPU OEM	Generation	Package	PRESENT PRICING	
													Price / Month (BDT)	Price / Hr (BDT)
COMPUTE	Virtualized GPU Service (VGS)	General Purpose GPU Compute Units	These are optimized for general purpose GPU based application with balanced vCPU and memory.	- Artificial Intelligence / Machine learning - Analytics - Natural Language Processing - Computer vision - Video encoding - Gaming - Video rendering - Data modeling - Statistical modeling	16	128	1	80	500	Nvidia	A100	n1a1.xlarge	256,500	527.05
					32	256	1	80	500	Nvidia	A100	n1a1.2xlarge	293,225	602.52
					16	128	2	160	1000	Nvidia	A100	n2a1.xlarge	449,225	923.07
					32	256	2	160	1000	Nvidia	A100	n2a1.2xlarge	493,225	1,013.48
					16	128	4	320	2000	Nvidia	A100	n4a1.xlarge	849,225	1,744.98
					32	256	4	320	2000	Nvidia	A100	n4a1.2xlarge	893,225	1,835.39
					16	128	8	640	4000	Nvidia	A100	n8a1.xlarge	1,649,225	3,388.82
					32	256	8	640	4000	Nvidia	A100	n8a1.2xlarge	1,693,225	3,479.23
					64	512	8	640	4000	Nvidia	A100	n8a1.xlarge	1,781,225	3,660.05
					128	1024	8	640	4000	Nvidia	A100	n8a1.5xlarge	1,957,225	4,021.70



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Cloud Service Main Category	Service Name	Service Category	Service Description	Indicative Purpose	vCPU	Memory (GB)	Processor OEM	Generation	Package	Price / Month (BDT)	Price / Hr (BDT)
COMPUTE	Cloud Compute Service (CCS)	Compute Optimized Units	Compute-optimized units in elastic computing environments are designed to provide high performance for compute-intensive workloads.	High-frequency processors for maximum computing power Ideal for compute-intensive applications Enhanced performance for scientific computations Perfect for workloads involving complex calculations. Offers robust computing resources on demand Utilizes modern multi-core processors. Highly efficient for tasks like video encoding. Suitable for high-performance computing (HPC) scenarios.	1	1	Intel	Gen 3 - Ice Lake	c.nano	2,050	4.11
					2	2	Intel	Gen 3 - Ice Lake	c.micro	3,000	6.16
					4	4	Intel	Gen 3 - Ice Lake	c.small	5,000	10.27
					8	8	Intel	Gen 3 - Ice Lake	c.medium	9,000	18.49
					12	12	Intel	Gen 3 - Ice Lake	c.large	13,000	26.71
					16	16	Intel	Gen 3 - Ice Lake	c.xlarge	17,000	34.93
					32	32	Intel	Gen 3 - Ice Lake	c.2xlarge	33,000	67.87
					48	48	Intel	Gen 3 - Ice Lake	c.3xlarge	49,000	100.68
					64	64	Intel	Gen 3 - Ice Lake	c.4xlarge	65,000	133.56
					96	96	Intel	Gen 3 - Ice Lake	c.6xlarge	97,000	199.32
					112	112	Intel	Gen 3 - Ice Lake	c.7xlarge	113,000	232.19
					1	2	Intel	Gen 3 - Ice Lake	g.nano	2,050	4.21
					2	4	Intel	Gen 3 - Ice Lake	g.micro	3,200	6.58
					4	8	Intel	Gen 3 - Ice Lake	g.small	5,500	11.30
					8	16	Intel	Gen 3 - Ice Lake	g.medium	10,100	20.75
12	24	Intel	Gen 3 - Ice Lake	g.large	14,700	30.21					
16	32	Intel	Gen 3 - Ice Lake	g.xlarge	19,300	39.66					
32	64	Intel	Gen 3 - Ice Lake	g.2xlarge	37,700	77.47					
48	96	Intel	Gen 3 - Ice Lake	g.3xlarge	56,100	115.27					
64	128	Intel	Gen 3 - Ice Lake	g.4xlarge	74,500	153.08					
96	192	Intel	Gen 3 - Ice Lake	g.6xlarge	111,300	228.70					
112	224	Intel	Gen 3 - Ice Lake	g.7xlarge	129,700	266.51					
					1	8	Intel	Gen 3 - Ice Lake	m.nano	4,150	8.53
					2	16	Intel	Gen 3 - Ice Lake	m.micro	7,300	15.00
					4	32	Intel	Gen 3 - Ice Lake	m.small	13,600	27.95
					8	64	Intel	Gen 3 - Ice Lake	m.medium	26,200	53.84
					12	96	Intel	Gen 3 - Ice Lake	m.large	38,800	79.73
					16	128	Intel	Gen 3 - Ice Lake	m.xlarge	51,400	105.62
					32	256	Intel	Gen 3 - Ice Lake	m.2xlarge	101,800	209.18
					48	384	Intel	Gen 3 - Ice Lake	m.3xlarge	152,200	312.74
					64	512	Intel	Gen 3 - Ice Lake	m.4xlarge	202,600	416.30
					96	768	Intel	Gen 3 - Ice Lake	m.6xlarge	303,400	623.42
					112	896	Intel	Gen 3 - Ice Lake	m.7xlarge	353,800	726.99

Memory Optimized Units

Memory-optimized units in elastic computing environments are crafted to support applications and processes that require large amounts of memory. These units are equipped with high-speed RAM to facilitate quick data access and processing, making them ideal for tasks like large-scale databases, real-time analytics, and caching operations. They excel in handling memory-bound applications.

General Purpose Compute Units

These are optimized for general purpose application with balanced vCPU and memory.


Designed to handle large datasets and in-memory applications efficiently. Equipped with high-speed RAM to facilitate faster data retrieval and processing.

Ideal for databases, analytics, and caching operations with high memory demands.

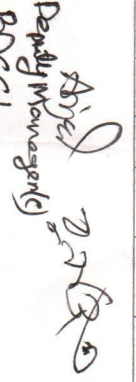
Allows for swift execution of memory-bound applications by minimizing disk I/O.

Any customized compute solution outside our offering
 Per vCPU - BDT 500
 Per GB RAM - BDT 500

(C) GenNext Technologies Ltd



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