

Prices of IONOS Cloud resources

1 core			
AMD Opteron	per hour	£0.02	PG 1
AMD EPYC	per hour	£0.036	PG 1
Intel® Core™ Haswell	per hour	£0.04	PG 1
Intel® Core™ Skylake	per hour	£0.04	PG 1
Intel® Core™ Ice Lake	Per hour	£0.04	PG 1
1 GB RAM			
	per hour	£0.0045	PG 1
1 GB of storage			
HDD	per 30 days	£0.04	PG 1
SSD Standard	per 30 days	£0.09	PG 2
SSD Premium	per 30 days	£0.19	PG 2
Snapshot	per 30 days	£0.04	PG 1
1 GB of traffic			
Outgoing	up to 10 TB (≤ 10 TB)	£0.030	PG 1
Outgoing	next 40 TB (> 10 TB ≤ 50 TB)	£0.025	PG 1
Outgoing	next 100 TB (> 50 TB ≤ 150 TB)	£0.020	PG 1
Outgoing	greater than 150 TB (> 150 TB)	£0.015	PG 1
Incoming		no charge	PG 1
Regional		no charge	PG 1
IPv4 address reservation			
	per 30 days	£5.00	PG 1

The offer for the products of the IONOS Cloud is for commercial use only. Prices are net prices and do not include any applicable taxes or duties, including but not limited to sales or value-added taxes.

PG = price group; 1 TB (terabyte) is 1.024 GB (gigabytes); 1 GB (gigabyte) is 1024 MB (megabytes).

Incoming traffic to any kind of VM (virtual machine) instance such as Compute Engine or Cloud Cubes as well as S3 Object Storage is always free of charge. Tiered pricing is applied to all outgoing traffic (accumulated from VM instances and S3 Object Storage), and the total amount is listed on the invoice.

For outgoing VM traffic, the following definitions apply: Local traffic is traffic between VMs exchanged within the same IONOS Cloud data centre. This applies to traffic via private as well as public networks. Regional traffic is VM traffic between IONOS Cloud data centres within the same region (Germany: Frankfurt, Karlsruhe, Berlin or the US: Las Vegas, Piscataway) via public networks. VM traffic between IONOS Cloud data centres in different regions is recorded as public traffic.

IONOS Cloud operates various S3 Object Storages at different locations. For traffic from a VM to an S3 Object Storage, the definitions of local, regional and public traffic apply in the recording of network costs. The traffic from a VM to an S3 Object Storage within the same data centre is recorded as local traffic. Traffic from a VM to an S3 Object Storage within the same region but between different data centres is considered regional traffic. Traffic from a VM to an S3 Object Storage in a data centre in another region is charged as public traffic.

Outgoing traffic from an S3 Object Storage is always charged as public traffic and the definitions of local and regional traffic do not apply, even when this traffic is addressed to another S3 Object Storage in a different data centre, or to a VM instance independent of its deployment location.

Microsoft licences for IONOS Cloud

Microsoft Windows OS			
AMD Core	per hour	£0.0265	PG 3
Intel® Core™	per hour	£0.0265	PG 3

Microsoft SQL Server			
Web Edition	per hour	£0.0167	PG 3
Server Standard	per hour	£0.2222	PG 3
Enterprise Edition	per hour	£0.99	PG 3

The Microsoft SQL server licence package includes the usage of 2 cores or 1 core pair. At least 2 licence packages will be billed per server.

Free services

Services
24/7 phone and email support
Storage IOPS (Input/Output operations per second)
Firewall
Minute-based billing

Backup as a Service

1 GB Backup Storage			
Backup storage for orphaned backups	per 30 days	£0.07	PG 2
Backup storage for Windows or Mac WS backup	per 30 days	£0.07	PG 2
Backup storage for Windows or Linux server backup	per 30 days	£0.07	PG 2
Backup storage for virtual machine backup	per 30 days	£0.07	PG 2

Network services

The services Managed NAT Gateway, Managed Network Load Balancer and Managed Application Load Balancer are in the early access phase and are available at reduced introductory rates:

Managed NAT Gateway			
Basis fee	per hour – early access price (50% discount)	£0.02	PG 1
Basis fee	per hour (regular price)	£0.04	PG 1
Processing fee for incoming and outgoing data	per GB – early access price (no charge)	no charge	PG 1
Processing fee for incoming and outgoing data	per GB (regular price)	£0.04	PG 1
Managed Network Load Balancer			
The first 5 forwarding rules	per hour – early access price (50% discount)	£0.01	PG 1
The first 5 forwarding rules	per hour (regular price)	£0.02	PG 1
Each additional forwarding rule	per hour – early access price (50% discount)	£0.005	PG 1
Each additional forwarding rule	per hour (regular price)	£0.01	PG 1
Processing fee for incoming and outgoing data	per GB – early access price (no charge)	no charge	PG 1
Processing fee for incoming and outgoing data	per GB (regular price)	£0.005	PG 1
Managed Application Load Balancer			
The first 5 forwarding rules	per hour – early access price (50% discount)	£0.01	PG 1
The first 5 forwarding rules	per hour (regular price)	£0.02	PG 1
Each additional forwarding rule	per hour – early access price (50% discount)	£0.005	PG 1
Each additional forwarding rule	per hour (regular price)	£0.01	PG 1

S3 Object Storage

1 GB of storage			
Up to 50 TB (≤ 50 TB)	per 30 days	£0.015	PG 2
Next 450 TB (> 50 TB ≤ 500 TB)	per 30 days	£0.014	PG 2
Greater than 500 TB (> 500 TB)	per 30 days	£0.013	PG 2

1 GB of traffic			
Outgoing	up to 10 TB (≤ 10 TB)	£0.030	PG 1
Outgoing	next 40 TB (> 10 TB ≤ 50 TB)	£0.025	PG 1
Outgoing	next 100 TB (> 50 TB ≤ 150 TB)	£0.020	PG 1
Outgoing	greater than 150 TB (> 150 TB)	£0.015	PG 1
Incoming		no charge	PG 1
Regional		no charge	PG 1

API access/usage			
PUT/COPY/POST/LIST	per 10,000 calls	no charge	PG 2
GET	per 10,000 calls	no charge	PG 2
DELETE	per 10,000 calls	no charge	PG 2

Data storage/retrieval			
Data storage (write)	per GB	no charge	PG 2
Data retrieval (read)	per GB	no charge	PG 2

Find more details on page 1.

IONOS Cloud Cubes

Product and configuration						
	vCPU	RAM	Storage			
Cubes XS	1	1 GB	30 GB	per hour	£0.0069	PG 2
Cubes S	1	2 GB	50 GB	per hour	£0.0125	PG 2
Cubes M	2	4 GB	80 GB	per hour	£0.025	PG 2
Cubes L	4	8 GB	160 GB	per hour	£0.05	PG 2
Cubes XL	6	16 GB	320 GB	per hour	£0.10	PG 2
Cubes XXL	8	32 GB	640 GB	per hour	£0.20	PG 2
Cubes 3XL	12	48 GB	960 GB	per hour	£0.30	PG 2
Cubes 4XL	16	64 GB	1280 GB	per hour	£0.40	PG 2
Windows licence per vCPU				per hour	£0.006	PG 3
Windows 2016/2019 licence per vCPU				per hour	£0.006	PG 3
Windows 2022 licence per vCPU				per hour	£0.006	PG 3

Find more details on page 1.

Database as a Service

Managed PostgreSQL			
1 core	per hour	£0.06	PG 4
1 GB RAM	per hour	£0.007	PG 4
1 GB SSD Premium	per 30 days	£0.19	PG 4
1 GB SSD	per 30 days	£0.09	PG 4
1 GB HDD	per 30 days	£0.04	PG 4
1 GB S3 Backup	per 30 days	£0.015	PG 4

Managed MongoDB						
	vCPU	RAM	Storage			
Managed MongoDB - Playground						
first instance	1	2 GB	50 GB			no charge
further instances	1	2 GB	50 GB	per hour	£0.035	PG 5
Managed MongoDB - Business						
1 Business XS Instance	1	2 GB	50 GB	per hour	£0.035	PG 5
1 Business S Instance	2	4 GB	80 GB	per hour	£0.070	PG 5
1 Business M Instance	4	8 GB	160 GB	per hour	£0.140	PG 5
1 Business L Instance	6	16 GB	320 GB	per hour	£0.280	PG 5
1 Business XL Instance	8	32 GB	640 GB	per hour	£0.560	PG 5
1 Business XXL Instance	16	64 GB	960 GB	per hour	£1.130	PG 5
1 Business 4XL Instance	32	128 GB	1280 GB	per hour	£2.270	PG 5
Managed MongoDB – Enterprise						
coming soon						PG 5
Managed MongoDB - Backup						
1 GB S3 Backup				per 30 days	£0.015	PG 5

Data Platform

The service Managed Stackable Data Platform is calculated based on the number of cores and GBs of RAM used by the underlying Managed Kubernetes cluster of the deployment and is added to that cluster's regular pricing and associated products.

Managed Stackable Data Platform			
1 Core - early access price	per hour	no charge	PG 3
1 Core – regular price	per hour	£0,0067	PG 3
1 GB RAM - early access price	per hour	no charge	PG 3
1 GB RAM – regular price	per hour	£0,0007	PG 3

Private Container Registry

Storage			
1 GB	per 30 days	£0,04	PG 5

Private Cloud powered by VMware

Basic hardware (Cluster consisting of 3 hosts)			
Silver-48	per month	£975.00	PG 1p
Gold-96	per month	£1,290.00	PG 1p
Gold-192	per month	£1,470.00	PG 1p
DualGold-192	per month	£2,070.00	PG 1p
Gold-384	per month	£2,370.00	PG 1p
Additional host			
Silver-48	per month	£325.00	PG 1p
Gold-96	per month	£430.00	PG 1p
Gold-192	per month	£490.00	PG 1p
DualGold-192	per month	£690.00	PG 1p
Gold-384	per month	£790.00	PG 1p
VMware licences			
Basic licence	per GB vRAM *	£6.00	PG 1p
vSan licence	per GB of storage used	£0.015	PG 1p

* The calculation is based on the higher of the following two values for each VM and then added up:

- the reserved RAM in GB
- 50% of the allocated RAM in GB

Allocated RAM = The RAM configured for an instance.

Reserved RAM = Configured, guaranteed lower limit of physical RAM that the host reserves for a virtual machine, even if the RAM is allocated more than once.

1 GB of traffic			
Outgoing		no charge	PG 1p
Incoming		no charge	PG 1p
Regional		no charge	PG 1p
Backup			
Cloud Backup	per GB	£0.07	PG 1p
Additional IP address(es)			
Additional IP address (1)	per month	£5.00	PG 1p
Subnet/28 (16)	per month	£24.00	PG 1p
Subnet/27 (32)	per month	£32.00	PG 1p
Network services			
IPSEC VPN	per month	£50.00	PG 1p
Additional storage			
NFS Datastore **	per ordered TB / per month	£72.00	PG 1p

* Minimum orderable quantity is 2 TB