



Price list for Public Cloud, Managed Services and Managed Apps

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All prices exclude VAT

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Product Name	Description	Price/Hour	Price/Month	Price (Unit)
Public Cloud				
K8s: Control Plane	Control Plane, High Availability	0,134247 €	98,00 €	
K8s: Worker Node: 2 vCPU / 4 GB RAM	Worker Node	0,065753 €	48,00 €	
K8s: Worker Node: 4 vCPU / 8 GB RAM	Worker Node	0,131507 €	96,00 €	
K8s: Worker Node: 8 vCPU / 16 GB RAM	Worker Node	0,263014 €	192,00 €	
K8s: Worker Node: 16 vCPU / 32 GB RAM	Worker Node	0,526027 €	384,00 €	
K8s: Worker Node: 2 vCPU / 8 GB RAM	Worker Node	0,087671 €	64,00 €	
K8s: Worker Node: 4 vCPU / 16 GB RAM	Worker Node	0,175342 €	128,00 €	
K8s: Worker Node: 8 vCPU / 32 GB RAM	Worker Node	0,350685 €	256,00 €	
K8s: Worker Node: 16 vCPU / 64 GB RAM	Worker Node	0,701370 €	512,00 €	
K8s: Attachable NVMe SSD Block Storage	per GB, 3x redundant, attachable as PVs / PVCs within k8s	0,000164 €	0,12 €	
Networking: Outgoing public traffic	per GB, incl. 1TB / Month, free incoming / internal traffic		0,028 €	
Networking: Public IPv4	Public IPv4 address		9,90 €	
Networking: Load Balancer	Load Balancer	0,027260 €	19,90 €	
Networking: NAT Gateway	NAT Gateway	0,027260 €	19,90 €	
Networking: Managed VPN	Managed VPN (IPSec Site-to-Site Tunnel)		120,00 €	
VM: 2 vCPU / 4 GB RAM	VM (incl. 20GB Storage, Ubuntu)	0,065753 €	48,00 €	
VM: 4 vCPU / 8 GB RAM	VM (incl. 20GB Storage, Ubuntu)	0,131507 €	96,00 €	
VM: 8 vCPU / 16 GB RAM	VM (incl. 20GB Storage, Ubuntu)	0,263014 €	192,00 €	
VM: 16 vCPU / 32 GB RAM	VM (incl. 20GB Storage, Ubuntu)	0,526027 €	384,00 €	
VM: 2 vCPU / 8 GB RAM	VM (incl. 20GB Storage, Ubuntu)	0,087671 €	64,00 €	
VM: 4 vCPU / 16 GB RAM	VM (incl. 20GB Storage, Ubuntu)	0,175342 €	128,00 €	
VM: 8 vCPU / 32 GB RAM	VM (incl. 20GB Storage, Ubuntu)	0,350685 €	256,00 €	
VM: 16 vCPU / 64 GB RAM	VM (incl. 20GB Storage, Ubuntu)	0,701370 €	512,00 €	
VM: Attachable NVMe SSD Block Storage	per GB, 3x redundant	0,000164 €	0,12 €	
S3 Object Storage: < 25 TB	per GB, 3x redundant, API Access / HTTP Requests	0,000130 €	0,095 €	
S3 Object Storage: > 25 TB ≤ 50 TB	per GB, 3x redundant, API Access / HTTP Requests	0,000123 €	0,090 €	
S3 Object Storage: > 50 TB ≤ 75 TB	per GB, 3x redundant, API Access / HTTP Requests	0,000116 €	0,085 €	
S3 Object Storage: > 75 TB ≤ 100 TB	per GB, 3x redundant, API Access / HTTP Requests	0,000110 €	0,080 €	
S3 Object Storage: > 100 TB	per GB, 3x redundant, API Access / HTTP Requests	0,000096 €	0,070 €	

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Private Cloud				
Startup: OpenStack Private Cloud	4 Nodes, 64 Cores / 128 Threads, 196 GB RAM, 1 TB Local / 10 TB Block Storage, 1 GBit Uplink, 32 Public IPv4, Hardware Firewall			6.400 €
Professional: OpenStack Private Cloud	6 Nodes, 64 Cores / 128 Threads, 384 GB RAM, 2 TB Local / 20 TB Block Storage, 10 GBit Uplink, 32 Public IPv4, Hardware Firewall			9.800 €
Business: OpenStack Private Cloud	10 Nodes, 64 Cores / 128 Threads, 512 GB RAM, 4 TB Local / 50 TB Block Storage, 10 GBit Uplink, 64 Public IPv4, Hardware Firewall			19.800 €
Extra Node: Startup	64 Cores / 128 Threads, 196 GB RAM, 1 TB Local Storage			1.240 €
Extra Node: Professional	64 Cores / 128 Threads, 384 GB RAM, 2 TB Local Storage			1.380 €
Extra Node: Business	64 Cores / 128 Threads, 512 GB RAM, 4 TB Local Storage			1.540 €
Managed Services				
Kubernetes Stack: Startup (Pimcore / Rails)	12 vCPU / 24 GB RAM, 500 GB Block Storage, 500 GB S3 Storage, Single Instance: MariaDB / PostgreSQL + Redis + Elasticsearch, Monitoring Stack, LoadBalancer, 1x IPv4, 8x5 Support incl. 1h DevOps Support			828,00 €
Kubernetes Stack: Professional (Pimcore / Rails)	32 vCPU / 64 GB RAM, 1000 GB Block Storage, 1000 GB S3 Storage, Primary + Secondary: MariaDB / PostgreSQL + 3 Node Cluster: Redis + Elasticsearch, Monitoring Stack, LoadBalancer (3x redundant), 3x IPv4, 8x5 Support incl. 2h DevOps Support			1.698,00 €
Kubernetes Stack: Business (Pimcore / Rails)	64 vCPU / 128 GB RAM, 2500 GB Block Storage, 2500 GB S3 Storage, 3 Node Cluster: MariaDB / PostgreSQL + Redis + Elasticsearch, Monitoring Stack, LoadBalancer (5x redundant), 5x IPv4, 24x7 Support incl. 6h DevOps Support			3.368,00 €
PostgreSQL Single: 1 vCPU / 4 GB RAM	80 GB Storage, 2d Backups			98,00 €
PostgreSQL Single: 2 vCPU / 8 GB RAM	160 GB Storage, 2d Backups			198,00 €
PostgreSQL Single: 4 vCPU / 16 GB RAM	340 GB Storage, 2d Backups			348,00 €
PostgreSQL Single: 8 vCPU / 32 GB RAM	700 GB Storage, 2d Backups			780,00 €
PostgreSQL Single: 16 vCPU / 64 GB RAM	1000 GB Storage, 2d Backups			1.480,00 €
PostgreSQL Replicated: 2x 1 vCPU / 4 GB RAM	80 GB Storage, 14d Backups			248,00 €
PostgreSQL Replicated: 2x 2 vCPU / 8 GB RAM	160 GB Storage, 14d Backups			448,00 €
PostgreSQL Replicated: 2x 4 vCPU / 16 GB RAM	340 GB Storage, 14d Backups			896,00 €
PostgreSQL Replicated: 2x 8 vCPU / 32 GB RAM	700 GB Storage, 14d Backups			1.792,00 €
PostgreSQL Replicated: 2x 16 vCPU / 64 GB RAM	1000 GB Storage, 14d Backups			3.480,00 €
PostgreSQL Cluster: 3x 1 vCPU / 4 GB RAM	80 GB Storage, 14d Backups			368,00 €
PostgreSQL Cluster: 3x 2 vCPU / 8 GB RAM	160 GB Storage, 14d Backups			680,00 €

Product Name	Description	Price/Hour	Price/Month	Price (Unit)
PostgreSQL Cluster: 3x 4 vCPU / 16 GB RAM	340 GB Storage, 14d Backups		1.400,00 €	
PostgreSQL Cluster: 3x 8 vCPU / 32 GB RAM	700 GB Storage, 14d Backups		2.800,00 €	
PostgreSQL Cluster: 3x 16 vCPU / 64 GB RAM	1000 GB Storage, 14d Backups		5.400,00 €	
Kafka 3 Node: 3x 1 vCPU / 2 GB RAM	90 GB Storage, 3d Backups		248,00 €	
Kafka 3 Node: 3x 1 vCPU / 4 GB RAM	600 GB Storage, 3d Backups		648,00 €	
Kafka 3 Node: 3x 2 vCPU / 8 GB RAM	1200 GB Storage, 3d Backups		1.248,00 €	
Kafka 3 Node: 3x 4 vCPU / 16 GB RAM	2400 GB Storage, 3d Backups		2.400,00 €	
Kafka 3 Node: 3x 8 vCPU / 32 GB RAM	4500 GB Storage, 3d Backups		4.800,00 €	
Kafka 6 Node: 6x 2 vCPU / 8 GB RAM	2160 GB Storage, 3d Backups		2.448,00 €	
Kafka 6 Node: 6x 4 vCPU / 16 GB RAM	4500 GB Storage, 3d Backups		4.400,00 €	
Kafka 6 Node: 6x 8 vCPU / 32 GB RAM	9000 GB Storage, 3d Backups		8.800,00 €	
OpenSearch Single: 1 vCPU / 4 GB RAM	80 GB Storage, 3d Backups		118,00 €	
OpenSearch Single: 2 vCPU / 8 GB RAM	160 GB Storage, 3d Backups		198,00 €	
OpenSearch Single: 4 vCPU / 16 GB RAM	320 GB Storage, 3d Backups		448,00 €	
OpenSearch Single: 8 vCPU / 32 GB RAM	700 GB Storage, 3d Backups		948,00 €	
OpenSearch Single: 16 vCPU / 64 GB RAM	1400 GB Storage, 3d Backups		1.800,00 €	
OpenSearch Cluster: 1 vCPU / 4 GB RAM	240 GB Storage, 3d Backups		298,00 €	
OpenSearch Cluster: 2 vCPU / 8 GB RAM	480 GB Storage, 3d Backups		580,00 €	
OpenSearch Cluster: 4 vCPU / 16 GB RAM	960 GB Storage, 3d Backups		1.348,00 €	
OpenSearch Cluster: 8 vCPU / 32 GB RAM	2400 GB Storage, 3d Backups		2.840,00 €	
OpenSearch Cluster: 16 vCPU / 64 GB RAM	4200 GB Storage, 3d Backups		5.400,00 €	
Managed App Hosting				
GitLab: Startup (1-10 Users)	100 GB Storage*, Web Interface (SSL), Container / Package Registry, Custom Domain, daily Backups		98,00 €	
GitLab: Professional (10-50 Users)	200 GB Storage*, Web Interface (SSL), Container / Package Registry, Custom Domain, daily Backups, SSO, Pages, incl. 1 vCPU / 4 GB Runner		198,00 €	
GitLab: Business (50+ User)	500 GB Storage*, Web Interface (SSL), Container / Package Registry, Custom Domain, daily Backups, SSO, Pages, incl. 2 vCPU / 4 GB Runner		398,00 €	
Gitlab Runner: Tiny	1 vCPU / 4 GB RAM		28,00 €	
Gitlab Runner: Small	2 vCPU / 4 GB RAM		40,00 €	
Gitlab Runner: Medium	4 vCPU / 8 GB RAM		76,00 €	

Product Name	Description	Price/Hour	Price/Month	Price (Unit)
Gitlab Runner: Large	8 vCPU / 16 GB RAM		148,00 €	
GitLab Licence: Premium	Min. 12 Months		29,00 €	
GitLab Licence: Ultimate	Min. 12 Months		99,00 €	
GitLab: Migration Service	Migration of customer instance to b'nerd systems			
GitLab Addon: SSO (only Startup)	One-time Setup of SSO			168,00 €
GitLab Addon: Pages (only Startup)	One-time Setup of GitLab Pages			168,00 €
Harbor Registry: Startup	250 GB Storage		68,00 €	
Harbor Registry: Professional	1000 GB Storage		148,00 €	
Harbor Registry: Business	2000 GB Storage, LDAP / OpenID Connect		248,00 €	

*additional Storage: book S3 Object Storage

Hourly Rates

Cloud Architect, Consultant	185,00 €	1.480,00 €
DevOps, Cloud Engineer, Development	140,00 €	1.120,00 €
Project management	140,00 €	1.120,00 €
IT Support	125,00 €	1.000,00 €

* Business Hours (Standard SLA): Monday to Friday, 8:00 am – 5:00 pm Central European Time (CET/CEST)

** Hourly rate outside business hours increases 1.5x and on public holidays (Hamburg, Germany) 2x