OVHcloud

OBJECT STORAGE

Choose the right deployment mode for your needs

ONE-ZONE

For your general storage and backup needs, with high service availability and optimised cost

Service level availability commitment (SLA) = **99,9 %**

MULTI-ZONE

For your critical applications requiring high availability and enhanced fault tolerance

Service level availability commitment (SLA) = **99,99 %**

LOCAL ZONES

To bring your services closer to end users, reduce latency and ensure compliance with local regulations

Service level availability commitment (SLA) = **99,9 %**

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ONE-ZONE

Everyday storage for your needs

Competitive pricing, with no compromise on performance or resilience

Service level availability commitment (SLA)= **99,9 %**

Data durability = **99,999999999 %**

NEEDS

- Optimised cost-effectiveness
- Proven and reliable solution
- Flexibility and scalability tailored to your requirements

FAULT TOLERANCE

- Service maintained in the event of a server and disk failure
- Risk of data loss or temporary unavailability in the event of datacenter failure

AVAILABLE STORAGE CLASSES:

High Performance | Standard | Infrequent Access

View pricing →

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OBJECT STORAGE

MULTI-ZONE

High availability for your critical applications

Service continuity designed for demanding environments

Service level availability commitment (SLA) = **99,99 %**

Data durability = **99,999999999 %**

NEEDS

- Maximum resilience
- High availability ensuring service continuity
- Compliance with regulations and your requirements

FAULT TOLERANCE

- Service maintained in the event of an individual server failure
- Read and write data access in the event of one of the three datacenters becoming unavailable
- Limited protection in the event of a region-wide incident

AVAILABLE STORAGE CLASSES:

Standard | Infrequent Access | Active Archive | Cold Archive*

Available exclusively from Paris (EU-WEST-PAR), with data hosted in France only

View pricing →

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LOCAL ZONES

Low latency closer to your users

Optimised response times and controlled data localisation

Service level availability commitment (SLA) = **99,9 %**

Data durability = **99,999999999 %**

NEEDS

- Low-latency access in targeted geographic areas
- Service proximity for edge computing and latency-sensitive applications

FAULT TOLERANCE

- Service maintained in the event of an individual server and disk failure
- Dependency on local infrastructure that may cause unavailability in the event of a major incident

AVAILABLE STORAGE CLASS:

Standard*

* Native service features (S3 API) in Local Zones may vary compared to those available in our multi-zone and one-zone regions. For more information, consult our documentation.

View pricing →

Compare and make your choice

	ONE-ZONE	MULTI-ZONE	LOCAL ZONES
DEPLOYMENT STRUCTURE	Single availability zone (1-AZ)	Three independent availability zones (3-AZ)	Single availability zone
REDUNDANCY	Internal 2N+1 redundancy	Inter-zone redundancy	Triple local replication
DATA AVAILABILITY	Limited in the event of datacenter failure, protected against server and disk failures	Maintained between availability zones	Limited in the event of datacenter failure, protected against server and disk failures
LATENCY	Low for nearby end users	Low for nearby end users and ultra-low between availability zones	Low for nearby end users
IDEAL USE CASE	Versatile applications and backups	Critical applications sensitive to availability	Regional and latency-sensitive applications
AVAILABLE CLASSES	High Performance Standard Infrequent Access	Standard Infrequent Access Active Archive Cold Archive	Standard

Enhanced security for your data

Whatever your deployment mode, take advantage of a set of features to protect your data.

Asynchronous replication

Automatic copy of your objects to another bucket (same region or different region) to ensure business continuity in the event of a disaster.

#DRP
#GeoRedundancy
#DataSovereignty

Encryption

Protects your data at rest, making it unreadable without the appropriate keys. Essential for confidentiality and compliance with security standards.

#Confidentiality
#CloudSecurity
#InternalAudit

Immutability (Object Lock)

Prevents any modification or deletion of an object for a defined period (WORM mode). Protects against ransomware and malicious modifications.

#AntiRansomware
#LegalCompliance
#ProofIntegrity

Versioning

Retains multiple versions of the same object over time. Provides a safety net against human error and accidental deletions.

#RightToError
#DataHistory
#DeletionProtection

Discover pricing → | Access the roadmap → | Consult the documentation →

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