



OBJECT STORAGE

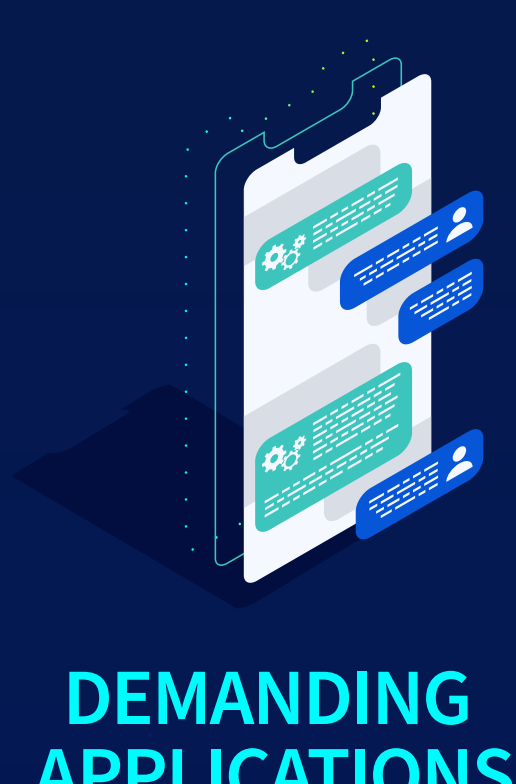
Choose the best storage class for your needs

Not all your data serves the same purpose.

Some are crucial and need to be readily available, while others are rarely accessed and don't always require instant access.

The uses for your data aren't the same either.

Object Storage's **multi-class** approach means it can efficiently support most of your configurations:



DEMANDING APPLICATIONS



DATA LAKES



BACKUP AND RECOVERY



REGULATORY COMPLIANCE



LONG-TERM ARCHIVING

Choosing the right storage classes helps you **optimise costs**, while maintaining control over your data's **performance**, **how often it's accessed**, its **resilience**, and **where it's stored**.

Go further

Choose the right deployment mode for your needs

Let's go →

The class to choose based on your access frequency and usage



Cold Archive

Archive for years to come. Pay the minimum.

Very long-term storage for very rarely accessed data

Legal and regulatory archiving
Long-term backup retention
Business continuity plans (BCP)
Large-scale media archives

MULTI-ZONE



Active Archive

Archive for the long term. Access instantly.

Long-term storage with immediate access for rarely accessed data

Regulatory data
Business archives
Audit and compliance logs
Data analysis
Health data archiving

MULTI-ZONE



Infrequent Access

Less access. Lower costs.

Cost-effective storage for infrequently accessed data

Periodic backups
Historical data
Business continuity plans (BCP)

ONE-ZONE

MULTI-ZONE



Standard

Everyday object storage, with no compromises

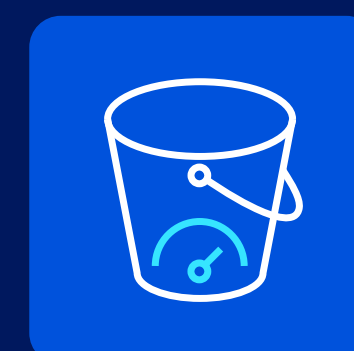
Versatile for frequently accessed data

Analytics platforms
Content distribution
Log management
Active backups
Data lakes

ONE-ZONE

MULTI-ZONE

LOCAL ZONES



High Performance

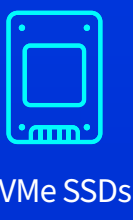
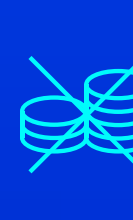
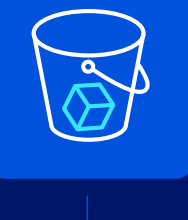
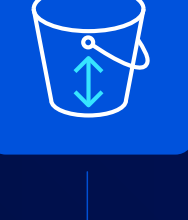
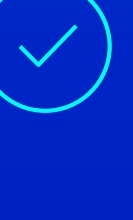
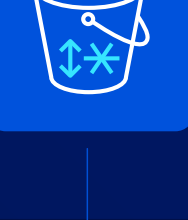
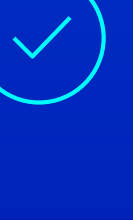
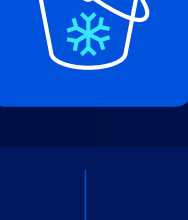
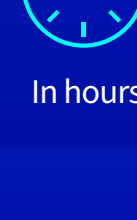
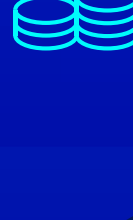
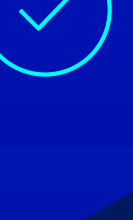
Maximum speed. Zero compromise.

Optimised for intensive uses with high access frequency

Latency-sensitive applications
AI analytics
Transactions
Video streaming

ONE-ZONE

A quick look at every storage class we offer

	LOADING TIME OF THE 1 st BYTE (TTFB)	STORAGE TECHNOLOGY	SERVICE LEVEL AVAILABILITY COMMITMENT (SLA)	MINIMUM STORAGE BILLED	RETRIEVAL FEE	LIFECYCLE RULES	COST OF STORAGE
 High Performance	 In milliseconds	 NVMe SSDs	99,9 % One-Zone	 1 h			€€€€ High
 Standard	 In milliseconds	 HDDs	99,9 % One-Zone & Local Zones 99,99 % Multi-Zone	 1 h			€€€ Average
 Infrequent Access	 In milliseconds	 HDDs	99,9 % One-Zone 99,99 % Multi-Zone	 30 days			€€ Low
 Active Archive	 In milliseconds	 HDDs	99,99 % Multi-Zone	 90 days			€€ Low
 Cold Archive	 In hours	 Magnetic tapes	99,9 % Multi-Zone	 180 days			€ Very low

Your data is protected and always available thanks to an industrial-level **99.999999999%** (11 nines) durability, a feature of all our classes.

Discover the available classes based on your deployment mode

Available

Not available

ONE-ZONE

Single availability zone (1-AZ)

MULTI-ZONE

Three independent availability zones (3-AZ)

LOCAL ZONES

Single availability zone

	ONE-ZONE	MULTI-ZONE	LOCAL ZONES
High Performance	Available	Not available	Not available
Standard	Available	Available	Available
Infrequent Access	Available	Available	Not available
Active Archive	Not available	Available	Not available
Cold Archive	Not available	Available	Not available

Find out more →

Clear pricing that adapts to your usage

You pay based on actual usage, with **pricing tailored** to each storage class.

View our pricing by class →

50 %

The hidden fees that drive up the bill

- API requests for each operation
- Inbound (ingress) and outbound (egress) data transfers
- Hard-to-predict associated costs: replication, transitions between storage classes, etc.

Hidden fees but real costs

Did you know that half your bill can come from fees unrelated to actual storage costs?

With OVHcloud, you only pay for your stored data and, depending on the storage class you use, recovery fees and Nothing else!

No charges on  API calls  Internal traffic  External traffic



OBJECT STORAGE

Choose the best storage class for your needs