

XENON[®]
High Performance Computing

+  **wasabi**[®]

S3 Cloud Storage That Ticks All the Boxes!



✓ Predictable pricing with flat rate per TB, no extra or hidden fees for API calls, egress, etc.

✓ Fast, disk-based storage in Australian data centres – up to 100 GBps!

✓ Pay in advance or as you go (or both!)

✓ Secure (SOC-2, ISO 27001 certified data centres), server side encryption, immutability, object lock, MFA options

✓ Master and sub-accounts allow storage to be shared between teams while controlled centrally

✓ Includes AARNET cross connect

XENON Cloud Storage Powered by Wasabi is a unique Cloud S3 Storage option tailored to HPC, AI, eResearch, back-up and archive use cases.

XENON's Cloud Storage is commonly used for:

- ✓ Sharing data with collaborators in other institutes.
- ✓ Data off instruments and research projects.
- ✓ Back-up and archive of critical data, providing off-site security and object locking with easy integration with Veeam and other back-up applications.
- ✓ S3 for AI projects where fast data access is required.
- ✓ Media and entertainment workflows.
- ✓ Any S3 storage application!

Instantly create your
FREE 30 DAY, 1TB TRIAL ACCOUNT.

FAQ'S

HOW DO I GET STARTED?

1. [Create your free account instantly here.](#)
2. You'll receive an email to confirm your account, hit that link and create a password.
3. Log-in
4. Create a bucket (we recommend you use the location nearest you, for example Sydney).
5. Open the bucket, drag-and-drop or upload files!
6. [Install S3 Drive](#), map your bucket, and away you go!

WHAT DOES IT COST?

Reserved Capacity Accounts (RCA) start at 25TB, and in +5TB increments (eg. 30TB, 35TB, etc). A 25TB RCA for 1 year is \$3500 AUD + GST (this is \$11.67/TB/month).

Pay-as-you go accounts start at 5TB and \$14.50/TB/month + GST.

For comparison, commonly AWS or Azure pricing for a similar S3 service is \$50 USD/TB/month (approximately \$75 AUD/TB/Month) ... plus there are extra charges for API calls, taking data out (egress), bandwidth, etc ... you pay monthly in arrears for what you have used so it's very unpredictable.

CAN I GET A DISCOUNT?

Lower prices per TB are available for 100+TB reserved capacity.

OTHER QUESTIONS?

Reach out to the team via the [contact us form here](#).



HOW MUCH STORAGE CAN I HAVE IN THE TRIAL?

Initial trial accounts are 1TB for 30 days. You can request up to 5TB if you have a specific use-case you want to test.

WHERE IS MY DATA STORED?

When you create a bucket for your objects, you choose which data centre you want to use ... we recommend you choose the one closest to you physically for best performance (for example, Sydney for Australian and New Zealand customers).

DO I NEED TO KNOW PROGRAMMING OR COMMAND LINE PROMPTS TO USE THE SERVICE?

No! The service is accessible through an easy to use web interface. To get started, create a bucket, then open the bucket and either drag-and-drop files, or browse and upload them.

CAN I USE OTHER APPLICATIONS TO MOVE MY DATA?

Wasabi supports over 250 third party applications for a variety of requirements (back-up, archive, data movement etc) – [see the full list here](#).

For mapping your Wasabi bucket like a drive, we have tested and recommend S3 Drive from NSoftware (works on MacOS, Windows and Linux, and has a free version), [download here](#). You can also use [Cyberduck](#).