

Cloud Storage : Where is my data?

Its somewhere much tougher and faster than a cloud...

Gallinet uses the latest, most secure and most reliable data centres available to ensure that your information is both safe and accessible at all times. One of the best of these is Data Centre IV located in Europe.

"Data Centre IV sets unrivalled standards in data hosting. Every single advance is geared to performance for customers.

The proof is in the speed and the up-time."

Speed

Industry-leading 245 Gbit Connectivity allows for no-nonsense, fast transfers at all times. The result is that more users can access and interact with their data, faster.

Juniper M-series and Cisco GSR 1,2000 routers work in partnership making a definitive statement in network routing



Security

24/7 monitoring by Internet specialists, 150+ permanently recording video cameras, safety locks and more ensure that only authorised personnel can enter Data Centres – your data is always safe and secure.

The security airlock ensures that only authorised personnel can enter Data Centre IV. Only one person can pass through the airlock at one time.



Redundancy & Efficiency

Unprecedented uptime because even fail-safes have fail-safes. Backup generators, multiple hard drives, dual routers, cooling systems and gel battery power banks give real redundancy so the high-end servers will continue to operate regardless of external conditions.

Eight high-powered cooling units rated at 5,600 KW and two spiral vortex compressors work alongside bespoke heat exchangers to keep everything cool.

Every system is n+1 redundant



Data Centre IV is however just one of several locations Gallinet uses operated by separate companies.

Data across all centres replicate with each other to bring the very highest levels of uptime and data security.