

Policy for Computational Access

We are currently test driving a strategy for mutualizing computational resources within HEI. The current policy is therefore designed to be temporary and will evolve as we understand better the usage patterns and requirements of various users.

Computational Resources

The available computational resources currently available are composed of

- [The Calypso cluster](#)
- [The Rumba production servers](#)
- [DISCO and ChaCha supercomputers](#)

Calypso

It is currently composed of the following machines :

- 1 DELL R740XD (Master)
- 12 DELL R630 (6 currently active)
- 3 DELL R630 (1 spare in 23N321, storage 1)
- 1 DELL 7920 (in Rumba, currently shutdown)

It can be accessed via a Wireguard VPN.

Rumba

Production servers for Moodle and other ISC services.

Disco & ChaCha

Research servers, equipped with NVIDIA A100 (Disco) and H100 (ChaCha), respectively.

VPS

We have a Virtual Private Server (VPS) hosted at **XXX**.

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