

## Pole 3 – Failover

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## CIC Portal :

Still the same failover done with Italy :

- replication of the php part, the web service, and the oracle DB at CNAF .

The complete failover needs a interruption of service of one hour around if this is scheduled .

## New Dashboard :

There is only a local failover :

- for lavoisier : a machine is ready to replace the one in production , the intervention last 10 minutes .
- for the DB : we can restore a local DB from the backup in 30 minutes.
- In the future a high availability plan will be put in place for the Mysql Databases at IN2P3-CC and the DB will be replicated locally.

We will study in the meantime a solution of complete replication with Italy but this solution needs more efforts and more manpower.