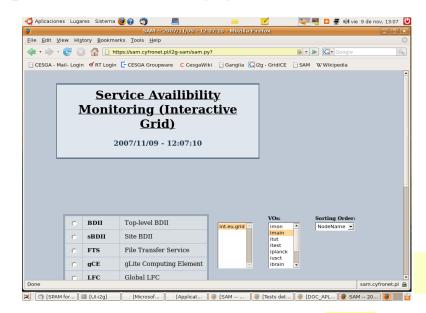


## **Monitoring**

- The Infrastructure is monitored with SAME framework.
- □ https://sam.cyfronet.pl/i2g-sam/sam.py?
  - Three VOs:
    - imon
    - imain
    - ihep
  - ► Two sensors:
    - CE
    - SE



Tests are executed hourly.





## **SAM Tests**

- New tests have been developed
  - MPI job submission.
    - ask for 2 nodes, computes pi.
  - PACX MPI job submission.
    - ask for 3 nodes,.
  - ▶ Interactive jobs with i2glogin.
- □ A daily version executed at 2:30 ask for 8 nodes (openmpi and pacx-mpi).
- We are developing new VO specific tests.
  - ▶ ifusion, ienvmod, ...





## Near future...

- SAM test for remaining VOs:
  - ▶ itut, itest, iplanc, iusct, ibrain, ifusion, ienvmod.
  - ► Will **require membership** in VOs for monitoring team members.
  - ► VO specific test **provided by VO.**
- RB SAM tests will be enabled in near future (probably next week)
  - Lcg-RB functionality.
  - ► No CrossBroker specific test (yet).

