

# TQ and ISM

JRA1 IT CZ meeting, Catania - 01/25

# TQ

- support for match requests
- check for expired proxies (job is aborted)
  - for incoming jobs
  - for jobs already in the TQ (job with expired proxy)

# More Specification

- Implemented match request in the WM
  - match requests have higher priority
  - backward compatible
- Used also for matching a dag node
  - glite-wms-planner.cpp
  - JobAdapter.h installed in  
glite/wms/helper/jobadapter

# ISM

- configuration
  - IsmBlackList contains entries that must be removed from the ism dump file
  - IsmUpdateTime contains a number that specifies how often the ism must be updated
  - IsmDumpTime contains a number that specifies how often the ism must be dumped
  - IsmDumpFile contains the location of the file
- ISM
  - expiry
  - dump
- ISM-purchaser
  - changed to support expiry and updated
  - new one for dump
  - new one for the cemon asynchronous notification
- Integrated with Workload Manager and successfully tested