

# SA3 All-Hands Meeting Prague November 08

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- **CONDOR batch system**
- **Certification**
- **Issues**

## CONDOR lcg-CE implementation

- released to production
- maintenance of the release
- bug patching:
  - most actual patch: #2593
  - main issue: infosystem

## CONDOR creamCE implementation

- patch prepared for certification
  - patch #2593
- most of the work done by developers from INFN
- thanks to Massimo Sgaravatto *et al.*

## CONDOR creamCE implementation

- **somehow “over-configured”**
  - node type creamCE includes by default torque or Isf as batch system
  - should be switched off in case of alternative batch system
- **job submission requires scheduler**
  - <creamCE>:2119/jobmanager-condor-<scheduler>
  - should left blank until queues are supported
- **queue support in general**

## **Experience on patch certification for:**

- VOBOX (test writing)
- BDII\_site
- SE\_classic (can be changed on demand)

**With some support we can certify patches on all node types we have installed.**

## site-BDII:

`ldap://vsitebdii01.pic.es:2170/mds-vo-name=PIC-SA3,o=grid`

## Resources/Services provided by PIC:

- *creamCE: vce02.pic.es*
- *lcg-CE: vce01.pic.es*
- *CONDOR\_server: vcondor.pic.es*
- *CONDOR\_client: vwn01.pic.es, vwn02.pic.es*
- *WMS 3.1: vwms01.pic.es*
- *MON: vrgma01.pic.es*
- *VOBOX: vvobox01.pic.es*
- *SE\_classic: vse01.pic.es*