

Error

You get the 530 530 VOMS error when processing cert **error**:

```
$ lcg-cr -v --vo cms file:/tmp/essai -d srm://dpm01.ifca.es/dpm/ifca.es/home/cms/rmarco/test_soph
Using grid catalog type: lfc
Using grid catalog : prod-lfc-cms-central.cern.ch
Using LFN : /grid/cms/generated/2007-06-12/file-4a15ce8d-b39a-4263-84b3-575694d556b4
Using SURL : srm://dpm01.ifca.es/dpm/ifca.es/home/cms/rmarco/test_sophie4
Source URL: file:/tmp/essai
File size: 10
VO name: cms
Destination specified: srm://dpm01.ifca.es/dpm/ifca.es/home/cms/rmarco/test_sophie4
Destination URL for copy: gsiftp://cmspool03.ifca.es/cmspool03.ifca.es:/pool04/cms/2007-06-12/tes
# streams: 1
# set timeout to 0 seconds
Alias registered in Catalog: lfn:/grid/cms/generated/2007-06-12/file-4a15ce8d-b39a-4263-84b3-5756
          0 bytes          0.00 KB/sec avg          0.00 KB/sec instthe server sent an error response: 5
Copy Failed: Unregistering alias from catalog.
lcg_cr: Transport endpoint is not connected
```

When you look in the DPM Gridftp log file (`/var/log/dpm-gsiftp/gridftp.log`), you see:

```
Jun 12 14:29:59 cmspool03 gridftpd[3746]: Trying to use delegated user proxy
Jun 12 14:29:59 cmspool03 gridftpd[3746]: Unable to verify AC signature
Jun 12 14:29:59 cmspool03 gridftpd[3746]: VOMS processing returned error
```

This means that there is a problem with the CA certificates on the DPM disk server.

The SRM call did not fail, so the CA certificates are up-to-date on the SRM server machine, but not on the disk server.

Solution

Check that:

- the CA certificates are up-to-date (`rpm -qa | grep lcg_CA`) on the disk server.

Help !

Contact GGUS helpdesk: your ROC will help you, and contact the appropriate experts if needed.

-- SophieLemaitre - 12 Jun 2007

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