

# User Interface Admin Usage

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# User Interface: Connection Instructions



★ UI: gks-011.scc.kit.edu

```
ssh -p 24 -l gksXYZ gks-011.scc.kit.edu
```

★ Users:

★ usernames --> gks01....

passwords --> .....

★ User Certificates:

★ In the home directories you can find **usercert.pem** and **userkey.pem** files to be copied in **~/.globus** and **~/.glite**

# Exercise 9: Test direct submission to cream ce

- ★ Connect to the UI
- ★ Check if the user certificates are ok
- ★ Create a user proxy
- ★ Try a job submission

## Relevant files:

[http://wiki.scc.kit.edu/gridkaschool/index.php/Exercise\\_9:\\_Test\\_direct\\_submission\\_to\\_CREAM\\_CE](http://wiki.scc.kit.edu/gridkaschool/index.php/Exercise_9:_Test_direct_submission_to_CREAM_CE)

# Exercise 10:

## How to drain a cream ce

- ★ Put your DN in the  
`/etc/grid-security/admin-list`  
file of the CE, to have the administration role
- ★ Disable submissions  
`glite-ce-disable-submission <hostname_FQDN>:8443`
- ★ Check allowed submission  
`glite-ce-allowed-submission <hostname_FQDN>:8443`
- ★ Enable submission  
`glite-ce-enable-submission <hostname_FQDN>:8443`
- ★ Check allowed submissions  
`glite-ce-allowed-submission <hostname_FQDN>:8443`
- ★ You can try a submission where it is disabled

# Questions ?

