



Enabling Grids for E-science

Security Challenge (SSC_2)

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- **Background of the challenge**
 - The main goal was to verify the communication channels to the sites
 - It was oriented on the storage operations on SEs
 - Special job submitted to each site, which performed some disk operations
 - Challenge tickets were submitted to the GGUS
 - The site asked to provide information about the operations
- **There were two phases of the security challenge**
 - The first one was performed in June, challenged all production sites in the CE federation
 - 16 sites were challenged
 - The second one was targeted at sites which didn't pass the first phase
 - 3 sites were challenged

- **Results**

- Tickets in GGUS were assigned quickly to our ROC
- There was a long delay between ticket arrival to the ROC CE User Support and assignment to the target site (in the phase two it took cca. 6 days)
- If the site didn't respond within 6 days it was contacted using security contact listed in GOCDB
- All sites replied the questions correctly finally
- In both the phases experienced problems propagating the ticket status from the ROC CE User Support to the GGUS
 - In the phase two it took from 24 to 48 hours to propagate the tickets and one ticket has not been yet propagated at all