

EGI-InSPIRE



VO procedures and requirements
SA1 & NA3
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IBERGRID







The Trigger

- 1. Ticket assigned to NA3 VO Services Support Unit
 - https://gus.fzk.de/ws/ticket_info.php?ticket=63564
- 2. Request from the VO manager to change the VO name
 - VO manager wishes to migrate data without having to use the "download to scratch and upload" method.
 - Current middleware does not support VO renaming:
 - bypassing authentications / authorizations mechanisms
 - modifications of ACLs in SEs and Data Catalogues (deployed under several technologies)
- 3. Propose to close the ticket as "unsolved" but...
 - one has to state what have we learned with this request...



EMI requirements?

1. Is it plausible to ask for a mechanism for VO renaming?

 There are active VOs which do not follow the VO DNS name style...

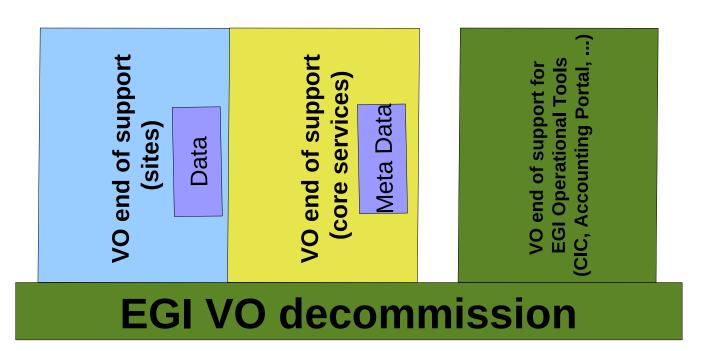
2. Dimitris Proposal:

- Narrow the requirement to include a mechanism permitting a user with multi VO membership to move his data around VOs he is member of.
- For LFC and DPM it would mean some not so difficult SQL queries, but of course there should be many other factors (and problems...)



VO missing procedure

- Independently of setting up (or not) a requirement, it is clear that EGI also need:
 - 1. VO end of support procedure (for several components)
 - 2. EGI VO decommission procedure





Conclusions

1. There is a request which SA1 can not manage

- Should it become a requirement to EMI?
- If yes, we should properly formulate it.

2. EGI is missing...

- A end of support procedure at site / service level
 - How to proceed if a site wishes to drop the support for a given VO?
 - How to deal with the data stored at the site?
 - How to migrate metadata?
- A VO decommission procedure at the infrastructure level
 - What to do to clean up EGI tools?
 - What to do with the VO accounting data?

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