

## **Joint Security Policy Group**

## Virtual Organisation Operations Policy

Date:	18 Sep 2008		
EDMS Reference:	https://edms.cern.ch/document/853968		
Internal Version:	v1.6a		
Status:	Released		
Author:	Joint Security Policy Group		

Document Log			
Issue	Date	Author	Comment
0.1	26 March 2007	Bob Cowles	First draft for comment within JSPG and OSG security groups. Based on structure of the Grid Site Operations Policy.
0.2	8 May 2007	Bob Cowles	Updates to bring in line with Site Operations Policy V1.4 and addressing other comments.
0.3	25 June 2007	Bob Cowles	Incorporated comments from Ian Neilson and others.
1.0	28 June 2007	Bob Cowles, JSPG	Version agreed (with modifications) during JSPG meeting 26-27 June 2007. Ready for wider distribution and comment.
1.1	2 August 2007	David Kelsey, JSPG	Changes agreed during today's JSPG meeting
1.2	25 Sep 2007	JSPG	New bullet to cover VO services (Jeff Templon)
1.3	9 Oct 2007	JSPG, CERN legal experts	Meeting with CERN legal experts. Changes for consistency (internal and with Site Operations Policy) and simplification. Also addressed concerns about VO's sub-contracting out the running of their VOMS.
1.4	9 Oct 2007	CERN legal experts	A few minor improvements.
1.5	31 Oct 2007	JSPG	Changes agreed during JSPG meeting on 29 Oct 2007. Addressed comments from OSG, Oxana Smirnova and Ian Neilson. Added new text on software security, reordered some points and merged some. Final call version.
1.6	26 May 2008	JSPG	Updates to the names of various VO policies.
1.6a	18 Sep 2008	David Kelsey	No change in text from version 1.6. Status set to "Released" after formal approval: WLCG MB (19 Aug 2008) and EGEE TMB (17 Sep 2008).

## 1 Virtual Organisation Operations Policy

By participating in the Grid as a Virtual Organisation (VO), you agree to the conditions laid down in this document and other referenced documents that may be revised from time to time.

- 1. You shall provide and maintain, in a central repository provided by the Grid, accurate contact information as specified in the VO Registration Policy. These contacts satisfy the communication requirements for management decisions, security actions and operational issues relating to VO membership and Grid usage, as well as your software and services. The contacts shall respond to enquiries in a timely fashion as defined in the Grid operational procedures giving priority to security problems.
- 2. You shall comply with the Grid security policies, the VO AUP and any archival, accounting and logging requirements. You shall periodically assess, at least once per year, your compliance with these policies and inform the Grid Security Officer of any violations encountered in the assessment, and correct such violations forthwith.
- 3. You shall ensure that a VO membership service is provided in compliance with the VO Membership Management Policy. This shall include the appropriate interfaces and configuration details to allow the generation of authentication, authorization and other identity mapping data for the services running on the Sites. You shall take reasonable measures to ensure that the information recorded in the membership service is correct and up-to-date.
- 4. You are responsible for ensuring that your software does not pose security threats, that access to your databases is secure and is sufficiently monitored, that your stored data are compliant with legal requirements, and that your VO services, including pilot job frameworks, are operated according to the applicable policy documents.
- 5. You shall ensure that logged, archived and membership information is only used for administrative, operational, accounting, monitoring and security purposes. You shall ensure that due diligence is applied in maintaining the confidentiality of such information.
- 6. You recognize that the Grid and the Sites may control your access to their resources for administrative, operational and security purposes.
- 7. You shall ensure that any software used by you at a Site for its intended purposes, complies with applicable license conditions and you shall hold such Site free and harmless from any liability with respect thereto.
- 8. Any software provided by the Grid is provided on an as-is basis only, and subject to its own license conditions. There is no guarantee that any service operated by the Grid is correct or sufficient for any particular purpose. The Grid, the Sites and other VOs are not liable for any loss or damage in connection with your participation in the Grid.
- 9. You shall comply with the Grid incident response procedures and respond promptly to requests from Grid Security Operations. You shall inform users in cases where their access rights have changed.
- 10. Disputes resulting from your participation in the Grid shall be resolved according to the Grid escalation procedures.

This policy shall be signed for agreement by an Authorized Signatory of the Virtual Organisation.