

BiG Grid the dutch e-science grid

Document BIGGRID-2009-025

Title BiG Grid Security Policy

Authors ET (DLG)

Distribution PUBLIC

Status FINAL

BiG Grid Security Policy

To fulfil its mission, it is necessary for BiG Grid and its peer infrastructures to protect its resources. This document presents the policy regulating those activities of all *Grid participants* related to the security of *Grid services* and *Grid resources*.

Grid Management and Authority

The BiG Grid Executive Team (ET) has adopted the *Grid Security Policy*, version 5.7a as agreed by the Joint Security Policy Group on October 10th, 2007, and constitutes the *Grid Management* for the purposes of the *Grid Security Policy* and all its subordinate *Policies*.

Subordinate Policies

Together with the *Grid Security Policy*, the following subordinate Policies are adopted:

- Grid Acceptable Use Policy (version 3.1, October 2005)
- Virtual Organisation Registration Security Policy (version 2.5, May 2009)
- Virtual Organisation Membership Management Policy (version 3.6, May 2009)
- Grid Site Operations Policy (version 1.4a, August 2008)
- Approval of Certification Authorities (version 3.0, October 2008)
- Traceability and Logging Policy (version 2.0, October 2008)
- Grid Security Incident Response Policy (version 2.0, December 2005)
- Virtual Organisation Operations Policy (version 1.6a, October 2008)
- Site Registration Policy (version 1.0, March 2005)

All approved policies are available from the BiG Grid policy web site. In case of inconsistencies between the web site and this Policy, the version as posted on the web site is authoritative. Besides the Subordinate Policies, Specific Policies are adopted by the ET that may override provisions of this top-level policy. In case of inconsistencies, the Specific Policies will take precedence, but this shall in no way invalidate any other provisions in the Grid Security Policy or its Subordinate Policies.