



CHARTER of the
MIDDLEWARE AND GRID INTERAGENCY COORDINATION TEAM

LARGE SCALE NETWORKING COORDINATING GROUP
SUBCOMMITTEE ON NETWORKING AND INFORMATION TECHNOLOGY RESEARCH AND
DEVELOPMENT
COMMITTEE ON TECHNOLOGY
NATIONAL SCIENCE AND TECHNOLOGY COUNCIL

A. Official Designation

The Middleware And Grid Interagency Coordination (MAGIC) Team is hereby reestablished by action of the Large Scale Networking (LSN) Coordinating Group (CG), Subcommittee on Networking and Information Technology Research and Development (NITRD).

B. Purpose and Scope

The purpose of the MAGIC Team, established in 2002, is to provide a forum for information sharing with regard to:

- Inter-agency middleware and Grid efforts
- Cloud computing research and support for science application
- Identity management and privacy
- Effective coordination of cloud computing, Grids, and middleware technologies in support of science research and applications
- Promoting outreach to user communities to foster effective use of Grid, middleware, cloud computing, and identity management tools and services

C. Functions

The MAGIC Team will:

- Report to the LSN CG on its activities, issues, and events at each LSN CG meeting
- Refer all matters requiring development of Federal agency consensus to the LSN CG
- Address issues identified by the LSN CG involving middleware, Grid, cloud computing, and identity management

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D. Membership

The membership of the MAGIC Team is limited to Federal representatives from agencies with programs and/or an interest in networking research and networking to support science applications. The following are current Federal agency members*:

- Department of Commerce
- Department of Defense
- Department of Energy (Co-chair)
- Department of Health and Human Services
- National Aeronautics and Space Administration
- National Science foundation (Co-chair)

*Changes to membership may occur without requiring a charter amendment. After charter ratification, membership and changes to membership may be tracked in a separate document.

E. Participants

Non-member MAGIC Team participants may include all parties and entities that develop, contribute to, or use middleware, Grid, cloud computing, and identity management. Participation is open to the public and is encouraged to assure that interested and involved entities in the dynamic environment of middleware, Grid, cloud computing, and identity management are represented.

The current participants include:

- Representatives from the Federal network research agencies
- Researcher developing applications and tools
- Tool and service providers
- Commercial representatives

F. Leadership

Co-chairs of the MAGIC Team shall be named by the LSN CG Co-chairs and approved by the NITRD Subcommittee Co-chairs.

G. Private-Sector Interface

The MAGIC Team may interact with and receive individual *ad hoc* advice from various private-sector entities consistent with the Federal Advisory Committee Act (FACA).

H. Resources

The NITRD NCO shall provide management, technical, information technology/networking and administrative support services to the MAGIC Team as part of its responsibilities to the LSN CG and NITRD Subcommittee. The NCO will:

- Maintain a MAGIC Team mailing list and associated contact information
- Host meetings of the MAGIC Team, provide technical support, perform secretariat functions, and prepare meeting minutes
- Maintain a NITRD Website for the MAGIC Team that includes a calendar of MAGIC Team meetings, meeting minutes, and other documents relevant to MAGIC Team activities
- Make a copy of the MAGIC Team charter available to all participants

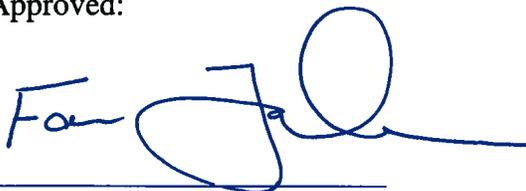
I. Termination

The MAGIC Team is established for a three year period; unless renewed by the Co-chairs of the NITRD Subcommittee, the MAGIC Team shall terminate no later than August 1, 2015.

J. Determination

We hereby determine that the reestablishment of the Middleware And Grid Interagency Coordination Team is in the public interest in connection with the performance of duties imposed by the Executive Branch by law, and that such duties can be performed through the advice and counsel of such a group.

Approved:



Farnam Jahanian, Ph.D.
Co-chair, NITRD Subcommittee and
Assistant Director for CISE, NSF

8/29/2012

Date



George O. Strawn, Ph.D.
Co-chair, NITRD Subcommittee and
Director, NCO

8/29/12

Date