



MAGIC Meeting Minutes

January 6, 2016

Attendees

Rich Carlson	DOE/SC
Shantenu Ja	Rutgers U
Krishnan	LBL
Peter Lyster	NCO
James Marsteller	PSC
Dave Martin	ANL
Keith Marzullo	NCO
Stephen McNally	ORNL
Grant Miller	NCO
Kevin Morooney	Internet2
Don Riley	U. Maryland
Alan Sill	TTU

Action Items

1. Grant Miller will send the MAGIC members the Draft Charter for MAGIC for their review. MAGIC members will provide comments on the Draft Charter.
2. Grant Miller will send the MAGIC members the access to the FY17 Supplement to the President's Budget when it has been released.

Proceedings

The meeting was chaired by Rich Carlson, DOEKevin Morooney of Internet2 discussed Internet2 Identity and Trust programs.

Trust and Identity at Internet2: Kevin Morooney

Trust and Identity programs at Internet2 have been ongoing for 15 years. Internet2 management is raising the profile of these activities by appointing a dedicated Vice President for Trust and Identity Management, Kevin Morooney.

Clarity in Trust and Identity is provided through the InCommon program and the Internet2 TIER program. These programs engage a broad community of users, developers and managers including: government sponsors, campuses, regionals, standards bodies, other Feds, NET+, CINO, CE, consortia, and vendors.

InCommon provides: eduroam, eduGAIN, InCommon Federation, Shibboleth, Community Trust/Assurance, Multi Factor Authentication (MFA) profile(s), Certificate service, Federation management and support, Grouper, metadata query, inCERT, Fed incident response, COmanage, scalable consent, R&S entity , Social ID, MFA proxy service, metadata management and other capabilities.

TIER includes a wide range of trust and identity services including: Shibboleth, Grouper, COmanage, scalable consent, CommIT, InCommon Certificate Service API, General APIs, Open ID Connect integration, entity registration, campus practices, training/education, and campus share repository.

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Internet2 activities to improve Trust and Identity includes: Federated incident response, eduGAIN, increases in federation participants, PoP replacement, and entity categories (Research and Scholarship (R&S)).

Under the Research and Scholarship (R&S) category Internet2 is offering collaborative services for researchers via their federated identities by reducing the policy interpretation, inter-institutional agreements, and system configurations needed for those services. Using this service, participating researchers may easily and seamlessly access without friction or administration involvement. InCommon has introduced an international version of R&S to the REFEDS community that requires broad support from InCommon participants. Currently only 22% of the federation IdProviders are participating so researchers commonly encounter permission impediments. There is resistance by CIOs of IdProviders to joining R&S and a stronger outreach is needed to facilitate federated identity across research communities. Efforts are needed by senior research officers, industry and federal sponsors, and by existing collaborations and VOs (e.g., LIGO).

For the complete briefing, please see the MAGIC Website, February 2016 meeting at:

[https://www.nitrd.gov/nitrdgroups/index.php?title=Middleware_And_Grid_Interagency_Coordination_\(MAGIC\)#MAGIC_Meetings](https://www.nitrd.gov/nitrdgroups/index.php?title=Middleware_And_Grid_Interagency_Coordination_(MAGIC)#MAGIC_Meetings)

MAGIC Charter

The NSTC has asked for all NITRD groups to be rechartered. Focus is on activities and primary interests and programs of the groups over the next two years (charters are to be redrafted every 2 years). MAGIC members are asked to review the current draft charters for MAGIC to assure that it represents the interests of the MAGIC members and includes activities of the members for the next 2 years.

AI: Grant Miller will send the MAGIC members the Draft Charter for MAGIC for their review. MAGIC members will provide comments on the Draft Charter.

Supplement to the President's Budget

The FY17 Supplement to the President's Budget is in final draft form. It is presented to Congress at the same time as the President's budget in early February. This Supplement provides a description of MAGIC and its focus topics for the upcoming year.

AI: Grant Miller will send the MAGIC members the access to the FY17 Supplement to the President's Budget when it has been released.

Discussion among the MAGIC members

NSF is currently holding 3 workshops focused on broadband wireless and 5G to support applications, science research access and technology development.

Next MAGIC Meeting

March 2, 2016, 2:00-4:00 Eastern, NSF Room TBD