



Campus Expectations Task Force Status Report

William F. Decker
The University of Iowa
Chair, CETF

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Roster

- **W. Richards Adrion**, Professor of Computer Science, Massachusetts
- **Lois Brooks**, Director of Academic Computing, Stanford
- **Jacqueline Brown**, Associate Vice Provost, Computing and Communications, Washington
- **Laurie Burns**, Internet2
- **Bill Decker**, Senior Associate VP for Research, Iowa
- **Mark Ellisman**, Professor of Neuroscience, UC San Diego
- **Ray Ford**, Associate VP for Information Technology, Montana
- **Ron Hutchins**, Assistant VP and CTO, Georgia Tech
- **Stuart Kippelman**, Corporate Director of Advanced Technologies, Johnson & Johnson
- **Thomas Knab**, CIO - College of Arts & Sciences, Case Western Reserve U.
- **Jorg Liebeherr**, Professor, U.Toronto
- **Marilyn McMillan**, Associate Provost and CIO, NYU
- **Henry Neeman**, Director, OSU Supercomputing Center, Oklahoma
- **Kevin Thompson**, OCI Program Director, NSF

Sponsorship

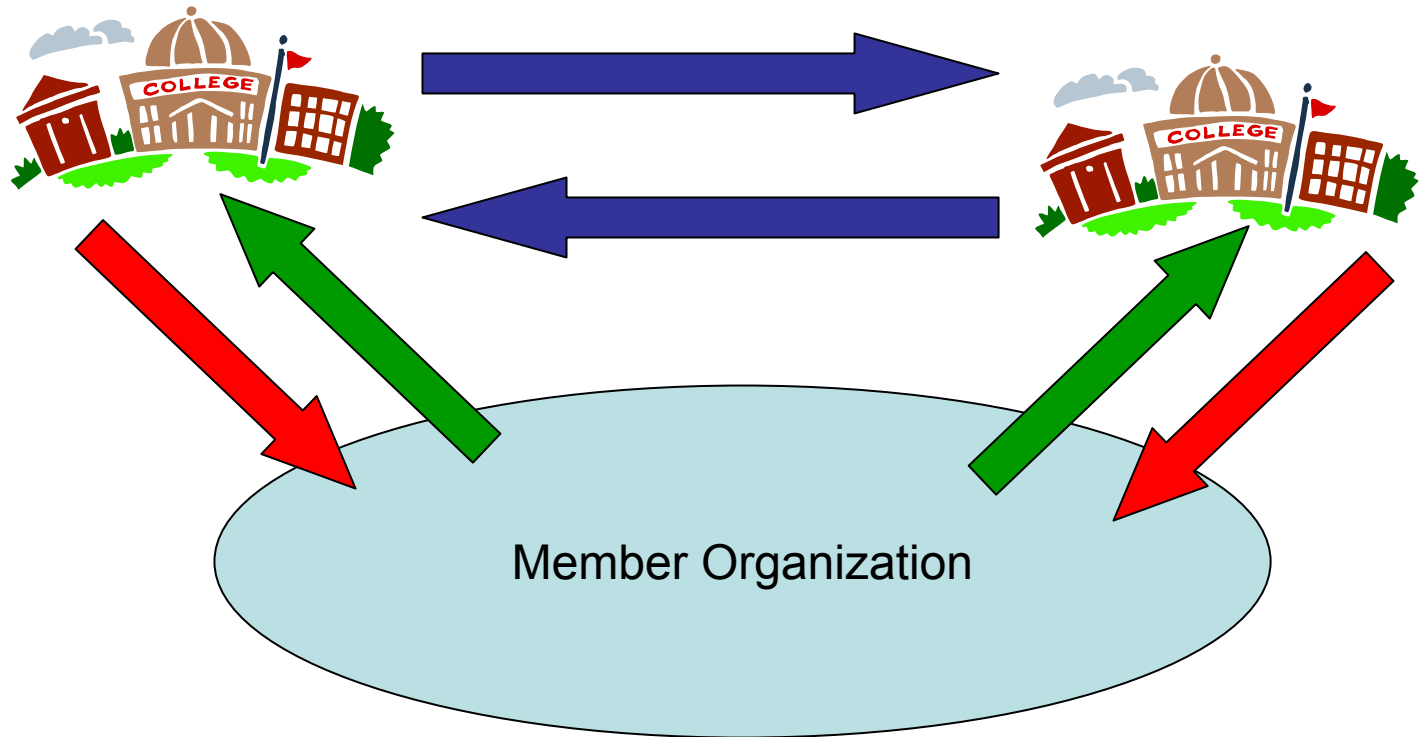
- Advisory Councils of Internet2 led in particular by:
 - Applications Strategy Council
 - Network Planning and Policy Advisory Council



Original Charge

- Articulate a **current** set of expectations for what it means to be an Internet2 member campus.
- Consider focusing on what the campus infrastructure needs to be 2-5 years out in order to support advanced applications.
- Areas considered should include campus network configurations, campus directory implementations, privilege management, data storage, image transfer/management, computation, security, campus bandwidth management, collaboration environments, and others.
- Consider the responsibilities that come with supporting sponsored participants and SEGPs.
- A series of case studies that illustrate the best practices of campuses in resolving these issues will also be created.
- Seek input from a broad range of constituency groups, including but not limited to CIOs, application developers, GigaPoP operators, network engineers, support staff, faculty, researchers and other users.

Current CETF Assumptions/Focus



We intend to focus on the blue arrows. We will consider the red arrows. The green arrows are perhaps implied by the blue ones.

Current CETF Assumptions/Focus

- Our intent is a set of recommendations describing commitments that member campuses will:
 - make to each other *and*
 - *strive to meet to the best of their abilities.*
- We assume that the purpose of the member organization is to assist campuses in meeting their mutual expectations and commitments.

Current CETF Assumptions/Focus

- Focus will be on the US research universities and their common missions—research, education, and service.
- We intend to consider the expectations of third parties, such as the Federal science agencies, regarding abilities of the US research universities to meet selected goals.
- We consider involvement of other parties (international, industry, K12, ...) to the extent that such involvement contributes to the common missions of the US research universities.

Current CETF Assumptions/Focus

- We intend to produce results that are of interest to CAOs, CROs, CIOs, researchers, scholars, and others.
- We will explicitly consider the diversity of the research community.
- We will consider the essential issues that create a requirement for a member organization.
- We assume that our work is independent of merger discussions.

Preview of Results

- Statements of expectation in three general areas
- Examples, best practices, and/or statements of aspiration to illustrate “compliance” with each area
- Op-ed pieces, white papers, speeches, or other opportunities to disseminate and promote the results.



The Three Areas

1. Commitment to the membership's shared vision for the advancement of research, education, and service

(as enabled by collaborative, inter-institutional, and interdisciplinary or multidisciplinary capabilities)



The Three Areas

2. Commitment to the provision, accessibility, availability, capability, and maintenance of appropriate infrastructure in support of the shared vision.



The Three Areas

3. Commitment to participation in activities that facilitate use of the resources and sustain the future and vitality of the endeavor.



Questions and Comments??

www.internet2.edu/about/cetf.html
cetf-interest@internet2.edu

