IT Service Management Board

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National Backbone for Research and Education

Internet2 Network Infrastructure Topology
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www.internet2.edu

INTERNET2®

INNOVATION CAMPUS PILOT SITES
100GE – SCIENCE DMZ – SOFTWARE-DEFINED NETWORKING
DECEMBER 2014

Building on the Internet2 platform

National Backbone for Research and Education

Trust and Identity in Research and Education (TIER)

The play

- Secure best-in-class pricing

- Obtain *customized*, not just *commodity* services

- Eliminate redundant admin/legal costs and efforts

- Mobilize our considerable ingenuity and clout to create our own solutions

Range of Services

Identity & Access Management	Infrastructure, Platform, Security	Software as a Service	Video, Voice and Collaborations	Digital Content for R&E

Delivered via next-generation, high-speed R&E global networks

Built on federated identity and integration architectural standards

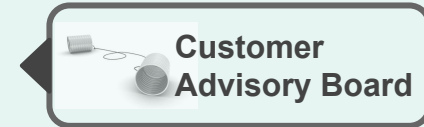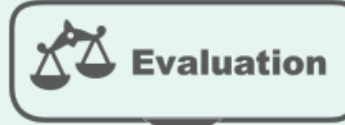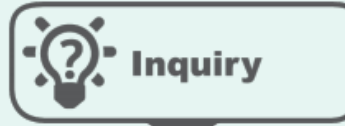Administered via global agreements, contracts and provisioning

Cloud Service Lifecycle

Sponsorship by members

Subscription by members and through regional and global partners

Designed with participating network organizations

All for global scale and R&E community benefits

Inquiry

Research Incubator

Evaluation

Service Validation

Early Adopter

General Availability

OPEN

Customer Advisory Board

Sunset

NET+ Service Catalog

- Software as a Service   *(13)*

- Digital Content for Research & Education   *(2)*

- Voice, Video, and Collaboration   *(8)*

- Trust and Identity   *(7)*

- Infrastructure, Platform and Security   *(20)*

Software as a Service

- **Canvas***
- Lab Archives
- **Office 365***
- **Splunk***

Digital Content for R&E

- E-Content

- rSmart for Kuali Coeus

Video, Voice & Collaboration

- Blue Jeans

- Fuse

- See Vogh

- Video Exchange

- Vidyo

Trust & Identity

- **DocuSign***
- Duo Security
- **eduroam**
- **InCommon Certificate Services**
- LastPass
- Toopher

IaaS, Platform, Security

- Aquia
- **AWS*** *(Service Validation)*
- **Azure***
- CrashPlan PROe
- GreenButton
- **Salesforce*** *(Service Validation)*
- **ServiceNow*** *(Service Validation)*

http://www.internet2.edu/cloud-services/