











GENI

Solicitation 4: Advanced Experiments, Services and Applications

GENI Engineering Conference 16
University of Utah

Vicraj Thomas March 20, 2013 www.geni.net



Shakedown Experiments, Services and Applications

- Experiments, services, applications that exercise GENI capabilities:
 - Large-scale deployments
 - Long lived experiments and services
 - IP and non-IP protocol based
 - Opt-in users
 - Laboratory style repeatable experiments and service trial experiments subject to "in the wild" conditions
- Experiments must be impossible or extremely difficult to run on the Internet
- Would like to see experiments with opt-in users
 - Proposers must state if IRB approval is needed/not needed and why



Passing lessons to the Community

- Proposers must have a plan for passing lessons to the community
 - Frequent informal and formal feedback
 - Logs/lab notebooks to record key events...
 - Setting up experiments
 - Changing experiment configuration
 - Training in a new project member
 - ...and notes about the event
 - How easy or difficult was it to handle the event