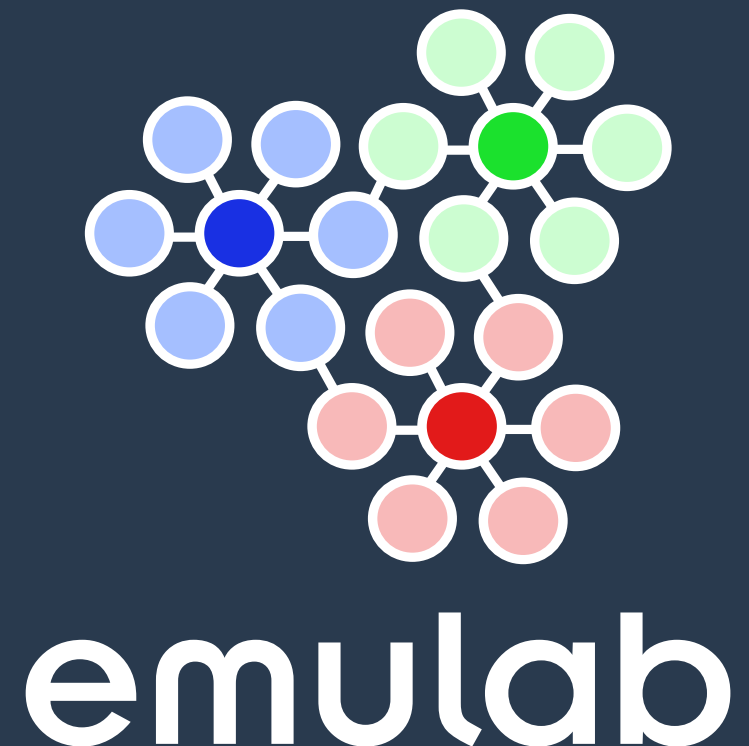


Cluster C Meetings

Robert Ricci, GEC #4
April 2, 2009



Main points of Discussion

- Progress and status
- Role of clearinghouse
- Security architecture
- RSpec
- Potential new cluster members

Progress and Status

- Full control plane federation with shared clearinghouse
 - Utah (ProtoGENI)
 - Kentucky (Instrumentation Tools)
 - Wisconsin (Measurement System)
 - CMU
- CMU Testbed: Integration between wireless and wired experiments
- PEN: Support for PEN in Emulab/CM
- DTunnels: Topology creation service

Clearinghouse Role

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 - Possibly: tracked by slice authorities
- Global policy enforcement: not today
 - Possibly: centralized
 - Possibly: slice authorities
 - Possibly: external "enforcers"

Other topics

- Security architecture
 - Summary in Control Framework WG
- RSpec
 - Motivating question: Who needs to know what when?
- Interested projects
 - International federation
 - Large scale realtime simulation
 - Statewide 10 GB network

end