Kerberos Role in Unified Identity & Access Management

Cyberinfrastructure Track Panel
2008-10-14 1:15 - 2:30 pm

David Bantz, University of Alaska
Rob Carter, Duke University
Peter Bosanko, Cornell University
Gregory Roth, Cornell University
Brendan Bellina, University of Southern California
Bob Schwartzkopf, University of Southern California
Barry Ribbeck, Rice University
Kerberos: c.1983
Questions for an Oldster

- What are the pros and cons of underpinning IAM with an institution-wide single Kerberos realm?
- How effective is Kerberos in unifying authentication via LDAP, web trusted third party authentication service (CAS), Windows login, and RADIUS?
- Will Kerberos keep pace with needs?
- Do we need a migration strategy (say, to PKI)?
Mixed Use in Alaska

CAUTION

Children, Dog Teams & Aircraft Use These Roads
Mixed use in UA IdM
Back to the Future