802.5: Token Ring Committee

Opening Plenary Presentation

Committee Chair: Robert D. Love
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Prepared by Neil Jarvis
This Meeting:

- **High Speed Token Ring (HSTR)**
  - 802.5t (100 Mbit/s HSTR)
    - LMSC ballot recirculation - Passed no Technical comments, no DIS votes
  - 802.5v (1000 Mbit/s HSTR)
    - Major focus for this meeting

- **Token Ring maintenance**
  - 802.5w (Errata)
Enhanced Source Routing

- Improve rediscovery performance after route failure
- Consider source route re-writing in switches
- Consider any other source routing enhancements
Scope of Proposed Project:
[ The source route bridging method [802.1d] will be enhanced for additional resilience and may be enhanced to provide additional sharing capabilities.]

Purpose of Proposed Project:
[ To address the limitations in recovery after link failure in source routed 802 LANs today. To accommodate further enhancement of the existing load sharing capabilities in source routed 802 networks.]
Officers

- **Chair**
  - Robert D. Love (rdlove@us.ibm.com)

- **Vice-chair**
  - John Messenger (John.Messenger@8025.org)

- **Recording Secretary and Web Master**
  - Neil Jarvis (njarvis@madge.com)
E-Mail and WWW

■ 802.5 E-Mail Reflector
  • stds-802-5@mail.ieee.org for messages
  • majordomo:majordomo.ieee.org for subscription
    – subscribe stds-802-5 <your e-mail address>
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■ 802.5 Web Site
  • http://grouper.ieee.org/groups/802/5/
    which links to
  • http://www.8025.org/

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