



Liaison Report 802.1

802.3 Plenary March 14, 2005
Atlanta, Ga.

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IEEE 802.1 Status Summary

Interworking:

**802.1AB – Link Layer Discovery
Submission to RevCom this week**

**802.1ac – Media Access Control Service Revision
Revision of 802.1D & Q
Initial input now generated**

**802.1Q – WG ballot comment resolution
Expect to go to Sponsor Ballot July**

802.1X Port Access Control – Now Published

Interworking

802.1ag - Connectivity Fault Management
Now in 2nd draft – Next draft discussions

802.1ad – Provider Bridges
Draft 4 Working Group ballot comment resolution this week

802.1ah – Provider Backbone Bridges
PAR approved, initial draft available

802.1ak – Multiple Registration Protocol

Proposed amendment to 802.1Q to improve the performance/scalability of GARP-based applications (GVRP, GMRP) in provider networks

Second draft in circulation

802.1aj – Two Port MAC Relay
PAR now approved, presentations this week

Link Security

802.1AE – MAC Security

**Working Group Ballot comment resolution
Expect to go to Sponsor Ballot July**

802.1af – KeySec

Have initial draft available

New project proposals (PARs) under consideration this week

- **P802.1?? – Device Identification**
PAR preparation work this meeting
Tutorial Tuesday evening 6:30 PM
- **P802.1?? – Media Independent Management of Wireless Networks**

New project proposals (PARs) under consideration this week

- **P802.1?? – Secure Device Identification**
- **P802.1?? – Media Independent Management of Wireless Networks**

Frame Expansion Issues

Held a Joint 802.3/802.1 meeting in January

Kevin Daines will report on the SG.

Joint 802.1-802.3 Activities

Wednesday PM

1:30 - Congestion Management Proposal for traffic differentiation in Ethernet Networks

2:45 – Residential Ethernet

3:45 – 802.3as Frame Expansion – status update

Thank you