802.3ad
Link Aggregation Task Force

March 8-11, 1999

Austin, TX

Link Aggregation Agenda

- Introductory Remarks and Introductions
- Draft 1.0 Task Force Ballot Editor's report
- Task Force Ballot (d1.0) Comment Resolution
- Work Plan / Timetable
- Minutes from Albuquerque/Miami meetings
- Plans for next meeting

E-mail Reflector & Website

- The IEEE has set up a reflector for this study group:

   stds-802-3-trunking@ieee.org

   To be added to the reflector, send an E-mail containing:

   subscribe stds-802-3-trunking <your email address>

   to:

   majordomo@majordomo.ieee.org

- There is also a web site for our use at:

   http://grouper.ieee.org/groups/802/3/ad/index.html

   The web site contains links to the minutes and presentations from all prior meetings, and an archive of the email reflector

Task Force Ballot Results

- Task Force Ballot: February 8 to March 1.
- Ballot results were ??? (not tallied)
- 387 Comments received
  - 215 Editorial
  - 38 Editorial Required
  - 66 Technical
  - 68 Technical Required

TF Ballot: Big Ticket Issues

Ranked by # of comments:

162 -- Clause 30: Management

35 -- Subclause 43.2.11: Link Aggregation Control

       (key changes, removal from aggregate)

35 -- Subclause 43.3.5: Variables

       (Aggregate identifiers, LAG ID)

20 -- Subclause 43.3.10: Periodic Transmission Machine

19 -- Subclause 43.6: PICS

14 -- Subclause 43.4: Flush Protocol

12 -- Subclause 43.3.2: LAC PDU Structure

10 -- Subclause 43.3.11: Match Logic

TF Comment Resolution

- TF approved responses to all technical and major editorial comments, and authorized editors to generate Draft 1.1.

- Major technical change was a combination of two state machines (Receive Machine and Match Machine) which results in a major simplification of these and of a third (Periodic Machine).

- Reconciled inconsistencies between state machine variable names, managed objects, and descriptive text.

Initial March - July Plan

- By April 5 generate Draft 1.1 based on the resolution to Task Force comments to Draft 1.0.

- April 5-23 distribute Draft 1.1 for another Task Force Ballot.

- Interim meeting the week of May 3, and then generate Draft 2.0.

- Ask Working Group to approve conducting a WG Ballot timed to close prior to July meeting.

Revised March - July Plan

- By April 5 generate Draft 1.1 based on the resolution to Task Force comments to Draft 1.0.

- April 5-23 distribute Draft 1.1 for another Task Force Ballot.

- Interim meeting sometime between first week of May and first week of June.

- Generate Draft 2.0 for distribution to Working Group prior to the July plenary and ask WG to approve conducting WG Ballot in July.

802.3ad Timeline

Objectives
set

Proposal
Cutoff

Last
Feature
Added

Last
Technical
Change

S O N D J F M A M J J A S O N D J F M A M J J A S O N D J F M A M J J A

1998

1999

2000

Tutorial

First
TSG
meeting

PAR
Approved

First
Draft

TF
Review

WG
Ballot

LMSC
Ballot

STD!