DLSw Connect/Disconnect Consensus

- RIG scope includes SSP flows for SNA and NetBIOS to support 802.2 LLC and SDLC
- Separation of topology establishment from circuit establishment
- Current FSMs generally on right track

DLSw Connect/Disconnect Open Issues

- Resolving circuit establishment collisions
- Handling SDLC devices
  - Level of additional documentation required
  - CUR/ICR carrying DLC header and frame data
  - Need for CUR_cs/ICR_cs after CUR_ex/ICR_ex
- FSM enhancements
  - Make normative
  - Add non-activation XID support
  - Add loss of TCP connection

DLSw Connect/Disconnect Information

- AIW-sponsored mailing list
  - aiw-dlsw-connect@ibmstandards.cary.ibm.com
  - aiw-dlsw-connect-request@... for access
- Anonymous ftp to ibmstandards.cary.ibm.com
  - Mailing list membership:
    /aiw/memberinfo/connect.member-list
  - Mailing list archive:
    /aiw/maillogs/connect.mail
  - Current 6611 DLSw FSMs:
    /aiw/dlsw/connect/fsm-6611-01.txt
  - Current RIG DLSw FSMs:
    /aiw/dlsw/connect/fsm-draft-01.txt

DLSw Network Management Consensus

- RIG scope includes SNMP and SNA/MS management of DLSw
- DLSw conformance requires implementing a base DLSw MIB
- Base MIB to contain RIG algorithm-related and common implementation variables
- Base MIB will reference but not duplicate information in the SDLC and 802.2 MIBs
- Base MIB may contain SETs and administrative variables

DLSw Network Management Open Issues

- Specification of DLSw MIB contents
- Publication vehicle for the DLSw MIB
- Whether to define DLSw-specific traps
- Whether to define SNA/MS alerts or NetView RUNCMDs

DLSw Network Management Information

- AIW-sponsored mailing list
  - aiw-dlsw-mib@ibmstandards.cary.ibm.com
  - aiw-dlsw-mib-request@... for access
- Anonymous ftp to ibmstandards.cary.ibm.com
  - Mailing list membership: /aiw/memberinfo/mib.member-list
  - Mailing list archive: /aiw/maillogs/mib.mail
  - Current 6611 DLSw MIB: /aiw/dlsw/mib/dlsw.mib
- Current AIW guidelines
  - Open no-cost membership (written agreement)
  - Submissions are under AIW intellectual property rules
  - Trade press does not follow mailing lists