802.1 – Activities & status

Tony Jeffree, 802.1 WG Chair
Friday, July 19, 2012
Areas of work

- **802 Architecture and interworking between 802 technologies**
  - Cross-802 Architecture group
  - “Technical Plenary” if needed

- **Interworking Task Group:**
  - “Traditional” (802.1D) bridging
  - VLAN (802.1Q) bridging
  - Provider bridging
  - LAN management
  - Discovery mechanisms
  - Connectivity fault management

- **Audio Video bridging (AVB) Task Group:**
  - Time synchronization
  - Stream reservation and transmission support

- **Data center bridging (DCB) Task Group:**
  - Congestion management
  - Per priority flow control

- **Security Task Group (currently hibernating):**
  - Secure frame transmission
  - Key management
  - Secure device identity
Officers

- Chair: Tony Jeffree
- Vice Chair: Glenn Parsons
- Recording Secretary: Eric Gray
- Interworking TG Chair: Steve Haddock
- AV Bridging TG Chair: Michael Johas Teener
- Data Center Bridging TG Chair: Pat Thaler
- Link Security TG Chair: Mick Seaman
- Maintenance of Email exploder: Hal Keen
- Maintenance of website: John Messenger
  - Website: [http://www.ieee802.org/1/](http://www.ieee802.org/1/)
# Status of current projects

<table>
<thead>
<tr>
<th>Project</th>
<th>Subject</th>
<th>Stage</th>
<th>Draft#</th>
<th>Next action</th>
<th>PAR ends</th>
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Next Interim meeting

- September 2012:
  - Santa Cruz, California.

- Details on Website:
  http://www.ieee802.org/1