802.1Qbp ECMP Directions

John Messenger

802.1 meeting, July 2012, San Diego
802.1Qbp Key Technologies – Do we still need all of these?

- Is there an opportunity to simplify the project while retaining those parts that are most valuable?

- Key elements:
  - Flow hash definition
  - Flow tag
  - Time-to-Live
Potential choices

- Keep going in the current direction, keeping all 3 elements, or
- Keep flow hash and flow tag, drop TTL, or
- Keep flow hash definition, drop flow tag (and therefore TTL), or
- Cancel the whole project
Direction

• If we chose to concentrate on a subset of the current key elements, we could do so by entering a rogue comment into the comment resolution database, and accepting it.

• In discussion, it became clear that the group valued all of the technologies identified and no decision was made to change the document.
Thank you

JMessenger@advaoptical.com