

# Architecture Report

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# Focus on 802.1 this time

- Management –
  - IETF is planning to stop doing MAC/PHY MIBs
  - Commonality between MACs/PHYs
    - How much can we have
    - Is it possible? Historic objects and technology differences
    - Can we at least have some common frameworks or requirements applying for new work?
    - Working groups to give brief presentation on how they currently define management functionality

- Service interface

- Tony's view:

- .request only exists if the .indication is delivered.
    - Believes that this is what the ISO OSI model requires

- Bob and I don't see how this can be workable

- Implies a frame can be sent without the request existing due to collisions, absence of receiving MAC, CRC error, etc.

# Other items

- Extensive discussion on positional awareness
  - Differing views of whether this is a Layer 1&2 issue or entirely higher layer.

# Future meetings

- Will switch to topic focus instead of working group focus.
- Will solicit topics via reflector