

# 802 Architecture Committee

## Liaison Report Phillip Barber, Huawei

- Reported to 802 Architecture Committee from 802.16
- Security
  - Had meeting with 802.1 in San Antonio and got feedback on 802.16 Security
  - Received review from IETF on 802.16 Security; implemented/implementing recommendations
  - MBS security method no longer breaks security model
  
  - 802.16 still has to roll its own transport as .1X/AF
  - is above the LLC
  - No PKI model in .1X/AF
- CoS/QoS
  - 802.16 seems to support difserv; not intserv
- Bridging compatibility
  - handling of multicasts, no clause 6 section for 802.1D
- MTU discovery
  - Look at 802.1AD LLDP
- Mesh is a network issue (Bridge & Spanning Tree)
  
- Does 802.16 want to worry about CoS/QoS/Bridging compatibility and Security compliance anymore?
- NetMan TG will schedule meeting time in Session 39 to consider these issues