



802.17b Required Decisions

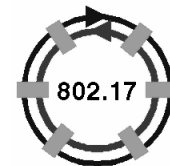
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Critical Technical Decisions

- Frame Format
 - Host with SAS: 2 or 4 addresses on wire?
 - SAS indication: DB/HDR/ADDR
- Service Interface
 - 2/4 addresses
 - SAS frame by frame?
 - Do all optional parameters go through SAS untouched?

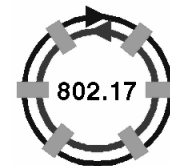


Critical Technical Decisions

- Multicast scoping
 - SAS DB / Topology DB / Hybrid
- VLAN Corner Cases
 - Support for duplicate MAC with different VLAN
- Document Structure
- Layering of SAS
 - above the MAC
 - within the MAC
 - North / South interfaces (east west?)



Important Technical Decisions



- Ringlet Selection Compliance Rules
 - Support for Strict / Relaxed / Permissive
- SAS DB Pruning Rules



Other Technical Decisions



- VLANs
 - Linksec
 - How hard we look for tags