



Objectives

- Focus solution to a single link only (hop-to-hop/end-to-end not specified)
- Specify a mechanism to limit the rate of transmitted data using a “pacing” algorithm (not a burst duty cycle)
- Specify the granularity of the rate limiter
- Specify a new MAC Control Opcode and parameter set to support exchange of rate control information
- Do not specify how the MAC Client generates these MA_CONTROL.requests nor how it responds to the reception of MA_CONTROL.indications
- Specify the response to the new MAC Control opcode’s parameter set
- Work with other 802.3 activities on the “long standing inconsistency” between MA_DATA.requests and transmit_frame function call