

802.17 Draft Outline

Presented by John Lemon for
802.17 Draft Outline Ad Hoc Group

Outline Ad Hoc Attendees

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Commonalities

DVJ	Gandalf	Alladin
Overview	Overview	Introduction
References	MAC Service	Overview
Definitions	Frame Formats	Normative References
Frame Formats	Terms & Defs	Terms & Defs
Bandwidth Provisioning	Media Access Control	Acronyms
Flow Control	Fairness	MAC Reference Model
Topology Discovery	Topology Discovery	MAC Service
Transit Processing	Protection	Frame Formats
Protection	System Considerations	Media Access Control
Bibliography	Physical Media	Topology Discovery
Bridging	OAM	Protection
Client/MAC Interface		OAMP
PHY		Bridging
CRC Calculations		SONET PHY
Transmit Clock Sync		10G Ethernet PHY
Code Examples		

Super Superset

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Overview	Overview	Introduction	Introduction & IEEE Boiler Plate
References	MAC Service	Overview	TOC
Definitions	Frame Formats	Normative References	Overview
Frame Formats	Terms & Defs	Terms & Defs	Normative References
Bandwidth Provisioning	Media Access Control	Acronyms	Terms & Defs
Flow Control	Fairness	MAC Reference Model	Acronyms
Topology Discovery	Topology Discovery	MAC Service	MAC Reference And Service Model
Transit Processing	Protection	Frame Formats	MAC Data Paths
Protection	System Considerations	Media Access Control	MAC Client Interface
Bibliography	Physical Media	Topology Discovery	MAC Phy Interface
Bridging	OAM	Protection	PHY RS
Client/MAC Interface		OAMP	Frame Formats
PHY		Bridging	Media Access Control (includes Flow Control and Bandwidth Management MAC Behavior)
CRC Calculations		SONET PHY	MAC Fairness
Transmit Clock Sync		10G Ethernet PHY	Topology Discovery
Code Examples			Protection
			Ringlet Selection
			OAMP (includes Bandwidth Provisioning)
			LME Interface

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			Annex A: Bibliography
			Annex B: Transmit Clock Sync
			Annex C: 10G Ethernet Phy
			Annex D: SONET Phy
			Annex E: Physical MAC Client Interface
			Annex F: MIB
			Annex G: (Informative) Bridging
			Annex H: CRC Calculation
			Annex I: (Informative) Code Examples
			Annex J: Stratum Clock Distribution
			Annex K: (Informative) Implementation Guidelines

Result

- Word Doc available as draft_outline_01.doc