Preliminary	IEEEP802d3	d1_D2_1 Mar	agement Informat	ion Base (MIB) definitions for Ethernet comments	Preliminary
C/ 09 SC 9.2 Frazier, Howard	P 153 Broadcom Corp	L 44 oration	# [C/ 09SC 9.3.1P156L40Frazier, HowardBroadcom Corporation	# 4
Comment Type E decapitalize Module.	Comment Status X			Comment Type TR Comment Status X Extraneous requirement was already stated in the immediately pred	ceeding sentence.
SuggestedRemedy MIB module Proposed Response	Response Status O			SuggestedRemedy Delete the redundant sentence: "Implementing this module therefore shall require implementation of the Interfaces MIB module defined in IETF RFC 2863 and the Et MIB module defined in Clause 10."	hernet-like Interfaces
C/ 09 SC 9.2 Frazier, Howard	P 155 Broadcom Corp	L 37 oration	# 2	Proposed Response Response Status O	
	Comment Status X ript "a" pointing to the Table 9-3 second column cell contents to ted cells contents.			Cl 10 SC 10.3 P 216 L 54 Frazier, Howard Broadcom Corporation Comment Type ER Comment Status X Use of the word "even" in two places in this sentence adds no value Suggested Demody:	# <u>5</u>
Proposed Response	Response Status O			SuggestedRemedy Reword the sentence as follows: "It is thus important to control GE" to these objects and possibly to encrypt their values when sending via SNMP."	
C/ 09 SC 9.2 Frazier, Howard	P 156 Broadcom Corp	L 19 oration	# 3	Proposed Response Response Status O	
SuggestedRemedy	Comment Status X nbedded in the value ONU1_MA ne value ONU1_MAC_Address.	.C_Address.		C/ 10SC 10.2P 209L 40Frazier, HowardBroadcom CorporationComment TypeEComment StatusX	# 6
Proposed Response	Response Status O			extraneous period (full stop) after Std. Also on line 41. Actually, there are numerous instances in this clause. SuggestedRemedy Scrub for "IEEE Std. 802.3" and replace with "IEEE Std 802.3". Proposed Response Response Status 0	

		3d1_D2_1 Ma				Preliminar
C/ 10 SC 10.2.2.8 Frazier, Howard	P 212 Broadcom Cor	L 65 poration	# 7	C/ 13 SC 13.5 Frazier, Howard	P356 L60 Broadcom Corporation	# 10
Comment Type T Decapitalize "should". SuggestedRemedy "should" is appropriate i	Comment Status X			, , , , , , , , , , , , , , , , , , , ,	Comment Status X ported from SMIv2) should be used this is tricky. There is a range	
Proposed Response	Response Status O			SuggestedRemedy Change "INTEGER" to "lı Also on p 357 l 10 Also on P 357 l 26	nteger32 (-127127).	
C/ 11 SC 11.4	P 255 Broadcom Cor	L18	# 8	Also on P 357 I 42		
Comment Type ER	Comment Status X in this sentence adds no valu				auEntry sequence on p 349. Here, 'Integer32" in four places, on	
	s follows: "It is thus important ssibly to encrypt their values Response Status 0			Proposed Response Cl 13 SC 13.5 Frazier, Howard	Response Status O P357 L2 Broadcom Corporation	# [11
				Flaziel, Howard	Broadcom Corporation	
				Comment Type ED	Comment Status V	
Frazier, Howard Comment Type ER	P318 Broadcom Cor Comment Status X in two places in this sentence		# 9	in the MIB module. Since not catch it, but it could c SuggestedRemedy Use an ASCII minus sign	Comment Status X dB" appears to be a non-ASCII character it is in the description, compilers may ause readability problems. (or dash?) instead of the	
Frazier, Howard Comment Type ER Use of the word "even" SuggestedRemedy Reword the sentence as	Broadcom Cor Comment Status X	poration adds no value. to control GET a	nd/or NOTIFY access	The minus sign in "-12.7 in the MIB module. Since not catch it, but it could c SuggestedRemedy	dB" appears to be a non-ASCII character it is in the description, compilers may ause readability problems.	
Frazier, Howard Comment Type ER Use of the word "even" SuggestedRemedy Reword the sentence as to these objects and por via SNMP."	Broadcom Cor Comment Status X in two places in this sentence s follows: "It is thus important	poration adds no value. to control GET a	nd/or NOTIFY access	The minus sign in "-12.7 in the MIB module. Since not catch it, but it could c <i>SuggestedRemedy</i> Use an ASCII minus sign special symbol.	dB" appears to be a non-ASCII character it is in the description, compilers may ause readability problems. (or dash?) instead of the	# 12
Frazier, Howard Comment Type ER Use of the word "even" SuggestedRemedy Reword the sentence as to these objects and por via SNMP."	Broadcom Cor Comment Status X in two places in this sentence s follows: "It is thus important ssibly to encrypt their values	poration adds no value. to control GET a	nd/or NOTIFY access	The minus sign in "-12.7 in the MIB module. Since not catch it, but it could c SuggestedRemedy Use an ASCII minus sign special symbol. Proposed Response	dB" appears to be a non-ASCII character it is in the description, compilers may ause readability problems. (or dash?) instead of the <i>Response Status</i> O <i>P</i> 18 <i>L</i> 20	# 12
Frazier, Howard Comment Type ER Use of the word "even" SuggestedRemedy Reword the sentence as to these objects and po	Broadcom Cor Comment Status X in two places in this sentence s follows: "It is thus important ssibly to encrypt their values	poration adds no value. to control GET a	nd/or NOTIFY access	The minus sign in "-12.7 in the MIB module. Since not catch it, but it could c SuggestedRemedy Use an ASCII minus sign special symbol. Proposed Response Cl 03 SC 3.17 Frazier, Howard Comment Type E	dB" appears to be a non-ASCII character it is in the description, compilers may ause readability problems. (or dash?) instead of the <i>Response Status</i> O <i>P</i> 18 <i>L</i> 20 Broadcom Corporation	# 12

TYPE: TR/technical required ER/editorial required GR/general required T/technical E/editorial G/general COMMENT STATUS: D/dispatched A/accepted R/rejected RESPONSE STATUS: O/open W/written C/closed U/unsatisfied Z/withdrawn SORT ORDER: Comment ID

Comment ID # 12

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Preliminary	IEEEP802d	3d1_D2_1 M	lanagement Informatio	n Base (MII	B) definitions	for Ethernet comments		Preliminary
CI 03 SC 3.2	P 17	L11	# 13	C/ 06	SC 6.6	P 46	L 22	# 16
Frazier, Howard	Broadcom Co	rporation		Frazier, H	oward	Broadcom Co	rporation	
Comment Type ER The definition for Cha too.	Comment Status X assis is rather limiting. Switches	, routers, and se	ervers come in chassis		to add a copyrig	Comment Status X ht permission statement for th the IEEE 802.1 WG uses.	e ASCII version	of the MIB module,
SuggestedRemedy				Suggeste	dRemedy			
Preface the definition defined in Clause 7:"	n with: "Within the context of the	repeater manag	gement MIB module	"Сору	right release for	end of line 22 "URL:" that rea MIB modules: Users of this st	andard may	
Proposed Response	Response Status O					IIB module contained in this so its intended purpose."	udciause so	
				Proposed	Response	Response Status 0		
C/ 04 SC 4	P19	L 55	# 14					
Frazier, Howard	Broadcom Co	rporation		C/ 06	SC 6.3	P 42	L42	# 17
Comment Type T	Comment Status X			Frazier, H		Broadcom Co		
SuggestedRemedy Add	from the list of abbreviations				<i>Type</i> E ng space in "RFC did this sneak thr			
MPCPDU - multi-poir to the list of abbrevia	nt control protocol data unit tions			Suggeste	dRemedy			
Proposed Response	Response Status O				space: RFC 286 other GSR.	33		
				Proposed	Response	Response Status O		
C/ 05 SC 5.4	P 25	L13	# 15					
Frazier, Howard	Broadcom Co	rporation		C/ 06	SC 6.3.2	P 42	L62	# 18
Comment Type ER	Comment Status X			Frazier, H	oward	Broadcom Co	rporation	
	ght permission statement for the t the IEEE 802.1 WG uses.	e ASCII version	of the MIB module,	Comment	Type ER	Comment Status X		
SuggestedRemedy					use of double ne ame even harde	egative. When we changed thi [.] to parse.	is sentence to ins	sert "OAM",
"Copyright release fo	end of line 13 "URL:" that rea or MIB modules: Users of this sta MIB module contained in this su	andard may		Suggeste All IEI	-	M managed objects are reflect	cted in this MIB m	nodule.
that it can be used fo	r its intended purpose."				Response	Response Status O		
Proposed Response	Response Status O							

Preliminary	IEEEP802d	3d1_D2_1 N	lanagement Information	on Base (MIB) definitio	ns for Ethernet comments	S	Preliminar
CI 07 SC 7.3	P84	L1	# 19	C/ 07 SC 7.1.1	P83	L36	# 22
Frazier, Howard	Broadcom Cor	poration		Frazier, Howard	Broadcom (Corporation	
	Comment Status X right permission statement for the at the IEEE 802.1 WG uses	e ASCII version	of the MIB module,		Comment Status X ent" s/b "IEEE Std 802.3".		
"Copyright release for freely reproduce the	e end of line 1 "URL:" that read or MIB modules: Users of this sta MIB module contained in this su	indard may		SuggestedRemedy per comment. Proposed Response	Response Status 0		
Proposed Response	or its intended purpose." <i>Response Status</i> O			C/ 07 SC 7.1.2 Frazier, Howard	P83 Broadcom (L 49 Corporation	# 23
C/ 07 SC 7.3 Frazier, Howard	P116 Broadcom Cor	L23 poration	# 20	Comment Type E Decapitalize "ONL" SuggestedRemedy	Comment Status X		
Comment Type TR Integer abuse! The syntax "Integer: used instead of "INT with this range.	Comment Status X 32" should be "EGER" in SMIv2 for a signed int	eger		"only" Proposed Response	Response Status O		
SuggestedRemedy Replace "INTEGER'	" with "Integer32" here and also c	on line 33.		C/ 07 SC 7.1.3 Frazier, Howard	P 84 Broadcom (L13 Corporation	# 24
Proposed Response	Response Status O				Comment Status X ditor must have messed up the have some funny subclause nu		
	P83 Broadcom Cor <i>Comment Status</i> X ter". e, there is an extra space in "repo		# 21	SuggestedRemedy Delete heading 7.1 the next three head 7.1.3 Relationship 	.3 Relationship to Other MIBs, lings by one level each, so that	and promote	
SuggestedRemedy "These repeater MIE "repeater-like"	3"			7.1.3.2 Relationshi Proposed Response	p to the interfaces group Response Status O		
Proposed Response	Response Status O						

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C/ 07 SC 7.1.3.1.2	P 84	L 46	# 25	CI 08	SC 8.4	P132	L 21	# 28
Frazier, Howard	Broadcom Co	orporation		Frazier, H	oward	Broadcom Co	rporation	
seem to be entirely true, t	Comment Status X s not process incoming da ksum or addresses)." doe hough it may have been tr nodule that track MAC add	s not ue in the distant p	bast.	Suggeste Rewo	of the word "even" dRemedy and the sentence a	Comment Status X	to control GET	
SuggestedRemedy				to the via SN		ossibly to encrypt their values	when sending th	em over the network
store-and-forward device port has no MAC address	physical-layer nature of a A repeater , no MAC implementation,	and does not pas			Response	Response Status O		
	protocol entities for proce	essing.		C/ 09	SC 9.1.2.1	P146	L14	# 29
Proposed Response	Response Status O			Frazier, H		Broadcom Co	rporation	
C/ 08 SC 8.5	P132	L33	# 26	<i>Comment</i> Missir	<i>Type</i> E ng spaces.	Comment Status X		
Frazier, Howard	Broadcom Co		11 20	Suggeste	dRemedy			
Comment Type ER	Comment Status X			.,	finition			
51	ermission statement for th	e ASCII version o	of the MIB module,	c) PM Proposed	Response	Response Status O		
SuggestedRemedy								
	of line 33 "URL:" that re 3 modules: Users of this st module contained in this s	andard may		C/ 09 Frazier, H	SC 9.1.2.3 oward	P 146 Broadcom Co	L 54 rporation	# 30
that it can be used for its				Comment	Type ER	Comment Status X		
Proposed Response	Response Status O				mar could be imp sually unicast at t	proved, and while the transmis he link layer.	sion is broadcas	t at the physical layer,
				Suggestee	dRemedy			
C/ 08 SC 8.5	P132	L25	# 27			ection, the transmission chann king (TDM) is used. Transmiss		
razier, Howard Comment Type ER	Broadcom Co Comment Status X					the individual ONUs filter data		
The subclause heading for	or the MIB module definitio	ns is inconsistent	across clauses.	Proposed	Response	Response Status 0		
SuggestedRemedy	se heading, such as "MIB	modulo dofinition	- "					

TYPE: TR/technical required ER/editorial required GR/general required T/technical E/editorial G/general COMMENT STATUS: D/dispatched A/accepted R/rejected RESPONSE STATUS: O/open W/written C/closed U/unsatisfied Z/withdrawn SORT ORDER: Comment ID

Comment ID # 30

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Preliminary	IEEEP802d	3d1_D2_1 N	lanagement Information	Base (MIB)	definitions	for Ethernet comme	ents	Preliminary
and registered ONUs usir	P146 Broadcom Cor Comment Status X ved. the physical channel is sha ng Time Division Multiple Ac Response Status 0	Ired among a r	# 31	Anslow, Pete Comment Tyj "the 'syst group de SuggestedRe	be E em' group d fined in IETF medy n MIB-II IET	P Ciena Comment Status X efined in MIB-II IETF RFC RFC 1213 (MIB-II)." F RFC 1213." to "in IETF Response Status 0		
Cl 09 SC 9.1.2.4 Frazier, Howard Comment Type ER This subclause has some grammar could be improv SuggestedRemedy The EPON PMD specifica T G.983.1. The OLT and 0 Mb/s Ethernet PMD speci WDM capabilities, and bu The upstream burst mode in the upstream direction,	P147 Broadcom Cor Comment Status X e qualitative tutorial informat red. ations are based on a wave ONU optical parameters we fications, with the addition of the operation capability corres where queued data is burs ta rate for the duration of the silent and another	, ength plan sim re derived in p of J transmitters a ponds directly t from	and the OLT receiver. to the TDMA operation	C/ 00 Anslow, Pete Comment Tyj The draft A search Ethernet- Ether-like Etherlike SuggestedRe Since the	SC 0 SC 0 is inconsist of the draft like 117 inst 6 instances 11 instance <i>medy</i> title of clau and Etherli	P Ciena <i>Comment Status</i> X ent in the name used for t gives: ances	face MIB module, c	hange all instances of
Cl 09 SC 9.1.2.6 Frazier, Howard Comment Type E "uplink" looks like a new t defined earlier in the claus SuggestedRemedy Replace "uplink" with "ups			# 33					

IEEEP802d3d1_D2_1 Management Information Base (MIB) definitions for Ethernet comments

-									
C/00 SC 0		Р	L	# 36	CI 00	SC 0	Р	L	# 37
nslow, Peter		Ciena			Anslow, P	eter	Ciena		
Comment Type E	Con	nment Status X			Comment	Туре Т	Comment Status X		
There are still so	me instances	of "bps" rather than	b/s				instances of capitalised IET		
SuggestedRemedy							_, SHOULD, RECOMMENDE	D, MAY, and OPT	IONAL
		"100Mbps" to "100	Mb/s" (2 instance	es)	Suggested		5 1. 1 1		
Page 246 line 19 Page 267 lines 1 instances)			nis won't change	the MIB function (2	Page	ge "REQUIRE 213 line 48 248 line 8	D" to "required" on:		
Page 290, line 23 Page 292 lines 9 change "data ra change "rates 2 change "and 76 Page 292 line 53 Page 293 line 21 Page 293 line 26 Page 296 line 43	3 change "Kbp to 12: ttes 192-2304 320-3840 Kbp 8-5696 Kbps" change "Kbp change "Kbp change "(n x change "(n x change "(n x change "(h x	' to "kb/s" if this wor vs" to "kb/s" (2 insta Kbps" to "data ratee os" to "rates from 23 to "and from 768 kl s" to "kb/s" if this wo 64)Kbps" to "(n x 64 s" to "kb/s" if this wo 64)Kbps" to "(n x 64 s" to "kb/s" (2 instar "Kbps" to "kb/s" if th	nces) s from 192 kb/s t 320 kb/s to 3840 b/s to 5696 kb/s" on't change the N 4)kb/s" on't change the N 4)kb/s" 1ces)	to 2304 kb/s" kb/s" /IB function	10 and "An ag requir requir On Pa MAU n impler "	d MAU-MIB du gent implemer ed by the Ethe ed by the MAI age 338 line 3 related objects menting the in	2, change "The implementatio efined in Clause 13 modules nting the objects defined in th ernet-like interface MIB modu J MIB module defined in Clau 0 change "It is REQUIRED th s in the MAU-MIB will also ful terface-MAU related objects	is REQUIRED for is clause shall also le defined in Claus use 13. at an agent impler ly comply with"	EFMCu interfaces." to b implement the objects are 10 and the objects menting the interface- to "An agent
roposed Response	Resp	onse Status O			Page Page Page Page Page Page Page Page	247 line 55 250 lines 19, 1	"shall" on: 19 (2 instances) 20 (3 instances) (2 instances)		
					Page Page Page	212 line 65 326 lines 48, #	to "should" on: 53 (2 instances) 40 (2 instances)		
						ge "RECOMM 249 line 56	ENDED" to "recommended"	on:	
					Page Page Page Page Page Page Page	ge "MAY" to "r 162 line 19 248 line 6 249 line 51 251 lines 16, 1 345 line 50 346 line 17 350 line 55 351 line 22	nay" on: 34 (2 instances)		

IEEEP802d3d1_D2_1 Management Information Base (MIB) definitions for Ethernet comments

-			-				
Change "OPTIONA Page 248 line 6	L" to "optional" on:			C/ 01 SC 1.4 Anslow, Peter	P 14 Ciena	L 22	# 40
Proposed Response	Response Status O			Comment Type E "RFC3410" should b	Comment Status X e "RFC 3410" similarly elsewhe	re in the draft.	
	P13 Ciena <i>Comment Status</i> X FRFCs 2108, 3621, 3635, 3637, uses the full title for each instance		# 38	SuggestedRemedy change "RFC3410" t Similarly on: page 42, line 42 page 152, line 38 page 311, line 19 Proposed Response	o "RFC 3410" using a non-brea Response Status 0	king space (ctrl s	space)
uggestedRemedy				Froposed Response			
	F RFC 2108, IETF RFC 3621, IE C 4837, IETF RFC 4878, IETF I <i>Response Status</i> 0			C/ 01 SC 1.5 Anslow, Peter	P14 Ciena Comment Status X	L 52	# 41
/ 01 SC 1.3	P14	L11	# 39	Comment Type E The reference to RF	Comment Status X	e in subclause 1.	.3
nslow, Peter	Ciena			SuggestedRemedy			
RFC 2580" is rather referenced three time	Comment Status X F RFC 2578, IETF STD 58, IETF confusing since it looks like a ls he as well as the RFCs.			Change to "IETF ST Same issue on: Page 17, line 32 Page 24, line 65 Page 338, line 8	D 58, RFC 2580"		
STD 58, RFC 2579 To make this more	eeded once per reference so cha and IETF STD 58, RFC 2580". understandable, also consider c	hanging in sectio	n 2 (Normative	Proposed Response	Response Status O		
references)to match roposed Response	h. For example change "IETF RI Response Status O	FC 2578," to "IE1	"F STD 58, RFC 2578,"	C/ 11 SC 11.1 Anslow, Peter	P 245 Ciena	L 10	# 42
				Comment Type E The references to G.	Comment Status X 991.2 and G.993.1 should be a	ccording to IEEE	style
					o (see ITU-T G.991.2) o (see ITU-T G.993.1)		
				Proposed Response	Response Status O		

Preliminary	IEEEP8020	d3d1_D2_1 M	anagement Information	n Base (MIE	 B) definitior 	ns for Ethernet commer	nts	Preliminary
C/ 11 SC 11.2	P 245	L 45	# 43	C/ 13	SC 13.5	P366	L 21	# 46
Anslow, Peter	Ciena			Anslow, Pe	eter	Ciena		
Comment Type E	Comment Status X			Comment	51	Comment Status X		
	B modules described in the rele lauses of this document.	vant RFCs.", but	some of these MIB	the ifC	Compliance3	t compliance with this compli MODULE-COMPLIANCE stat	ement of the IF-MI	B (RFC 2863) and the
SuggestedRemedy						ODULE-COMPLIANCE state MIB is now in Clause 10 of		-IKE-MIB (RFC3635)."
	modules described in the relevation of this standard or the re		er MIB modules	Suggested				
Proposed Response	Response Status O	ievant te es.		MIB (F	RFC3635)." to	ot3Compliance2 MODULE-Co "and the dot3Compliance2 I n Clause 10 of IEEE 802.3.1	MODULE-COMPLI/	
C/ 11 SC 11.2.4	4 P 251 Ciena	L 40	# 44	Likewi	ise for Page 3	865 line 49 "(RFC 2108)"		
Comment Type E	Comment Status X			4878,	5066 in the d	her other references to RFCs raft should remain because t the relevant clause in 802.3.	ney are historical re	
SuggestedRemedy add space before "				Proposed	Response	Response Status O		
Proposed Response	Response Status 0			C/ 03	SC 3	P 17	L1	# 47
				Anslow, Pe	eter	Ciena		
C/ 12 SC 12.1.2	2 P312	L 4	# 45	Comment	Туре Е	Comment Status X		
Anslow, Peter	Ciena		" 10			nual has the words being defi the word(s) from the definition		se and in bold font with
Comment Type E	Comment Status X			Suggested	dRemedy			
space missing in "a SuggestedRemedy	igentimplementing"					ns to have the word(s) being ting the word(s) from the defi		case and in bold font
Insert space before	"implementing"			Proposed	Response	Response Status 0		
Proposed Response	Response Status O							
				<i>Cl</i> 09 Anslow, Pe	SC 9.2 eter	P 155 Ciena	L37	# 48
				<i>Comment</i> In Tab	51	Comment Status X perscript "a" is on a different l	ine from "BRCT_M	AC_Address"
				Suggested	dRemedy			
				Make	the Value col	umn wider so they are both o	n the same line.	
				Proposed	Response	Response Status O		

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C/ 09 SC 9.2 Anslow, Peter	P 156 Ciena	L19	# 49	C/ 09 SC 9.3.3 Anslow, Peter	P 162 Ciena	L19	# 52
Comment Type E In Table 9-4 the supe "ONU1_MAC_Addree Also, the footnotes us SuggestedRemedy Move the "a" to the e			-	the title of Clause 9 SuggestedRemedy	Comment Status X the name EFM EPON MIB for th is the EPON MIB module. nange "EFM EPON MIB module Response Status O		
Proposed Response	Response Status O						
C/ 09 SC 9.3.1	P155	L65	# 50	C/ A SC A Anslow, Peter	Р 370 Ciena	L 20	# 53
Anslow, Peter Comment Type E The text	Ciena Comment Status X			Comment Type E IETF RFC 3410 app SuggestedRemedy	Comment Status X ears in both the normative refer	rences and the bil	bliography
"Therefore, if this mo	dule is implemented, the Interfa et-like Interfaces MIB module de			Remove [B22] RFC	3410 from the bibliography		
"Therefore, if this mo 2863 and the Etherne implemented. Implementing this mo	et-like Interfaces MIB module de odule therefore shall require imp TF RFC 2863 and the Ethernet-	efined in Clause Diementation of th	10 shall also be ne Interfaces MIB	Remove [B22] RFC Proposed Response CI C SC C.2	Response Status O	L 36	# 54
"Therefore, if this mo 2863 and the Etherne implemented. Implementing this mo module defined in IE Clause 10." gives the same inforr SuggestedRemedy	et-like Interfaces MIB module de odule therefore shall require imp TF RFC 2863 and the Ethernet- nation twice.	efined in Clause Diementation of th	10 shall also be ne Interfaces MIB	Remove [B22] RFC Proposed Response	Response Status O	L 36	# 54
"Therefore, if this mo 2863 and the Etherne implemented. Implementing this mo module defined in IE Clause 10." gives the same inforr uggestedRemedy Delete one of these s	et-like Interfaces MIB module de odule therefore shall require imp TF RFC 2863 and the Ethernet- nation twice.	efined in Clause Diementation of th	10 shall also be ne Interfaces MIB	Remove [B22] RFC Proposed Response CI C SC C.2 Anslow, Peter Comment Type T This now says "Four SuggestedRemedy	Response Status O P470 Ciena	I Clause 23" which	h is somewhat cryptic
"Therefore, if this mo 2863 and the Etherne implemented. Implementing this mo module defined in IE" Clause 10." gives the same inforr suggestedRemedy Delete one of these s proposed Response	et-like Interfaces MIB module de odule therefore shall require imp TF RFC 2863 and the Ethernet- nation twice.	efined in Clause Diementation of th	10 shall also be ne Interfaces MIB	Remove [B22] RFC Proposed Response CI C SC C.2 Anslow, Peter Comment Type T This now says "Four SuggestedRemedy	Response Status O P470 Ciena Comment Status X r-pair Category 3 as specified in	I Clause 23" which	h is somewhat cryptic
"Therefore, if this mo 2863 and the Etherne implemented. Implementing this mo module defined in IE" Clause 10." gives the same inforr SuggestedRemedy Delete one of these s Proposed Response C/ 09 SC 9.3.3 anslow, Peter Comment Type E This subclause uses	et-like Interfaces MIB module de odule therefore shall require imp TF RFC 2863 and the Ethernet- nation twice. sentences. <i>Response Status</i> O <i>P</i> 162	efined in Clause olementation of th like Interfaces M <i>L</i> 1 e MIB defined in	10 shall also be ne Interfaces MIB IIB module defined in # <u>51</u>	Remove [B22] RFC Proposed Response CI C SC C.2 Anslow, Peter Comment Type T This now says "Four SuggestedRemedy Change all 10 instar	Response Status O P470 Ciena Comment Status X -pair Category 3 as specified in nces in this subclause of "Categ	I Clause 23" which	h is somewhat cryptic
"Therefore, if this mo 2863 and the Etherne implemented. Implementing this mo module defined in IE" Clause 10." gives the same inforr SuggestedRemedy Delete one of these s Proposed Response Cl 09 SC 9.3.3 Anslow, Peter Comment Type E This subclause uses the title of Clause 6 is SuggestedRemedy	et-like Interfaces MIB module de odule therefore shall require imp TF RFC 2863 and the Ethernet- nation twice. sentences. <i>Response Status</i> 0 <i>P</i> 162 Ciena <i>Comment Status</i> X the name EFM OAM MIB for th	efined in Clause plementation of th like Interfaces M <i>L</i> 1 e MIB defined in e.	10 shall also be ne Interfaces MIB IIB module defined in # <u>51</u> clause 6. However,	Remove [B22] RFC Proposed Response CI C SC C.2 Anslow, Peter Comment Type T This now says "Four SuggestedRemedy Change all 10 instar	Response Status O P470 Ciena Comment Status X -pair Category 3 as specified in nces in this subclause of "Categ	I Clause 23" which	h is somewhat cryptic

TYPE: TR/technical required ER/editorial required GR/general required T/technical E/editorial G/general COMMENT STATUS: D/dispatched A/accepted R/rejected RESPONSE STATUS: O/open W/written C/closed U/unsatisfied Z/withdrawn SORT ORDER: Comment ID

Preliminary	IEEEP802d	3d1_D2_1 M	anagement Informati	on Base (MIB) definitio	ons for Ethernet comments	5	Preliminary
C/ 09 SC 9.1.3	P152	L 37	# 78	C/ 08 SC 8.1	P131	L 8	# 80
generally (including Clau forms. Clause 10 uses "Etherlik BEGIN" 11.2 uses "EtherLike five 12.3 uses "EtherLike-MIE 13.5 uses "EtherLike-MIE SuggestedRemedy	3" once, in the ASCII. 3" once, in the ASCII ike" or "Ethernet" or "802.3"	nd no other clau 3023-EtherLike-I	se uses the first three	SuggestedRemedy As for D2.0 comm Internet communi For consistency, i Information Base Internets. In partio Ethernet Passive providing extende MIB module for u	IPtronics <i>Comment Status</i> X cols in the Internet community" m nent 164 on 7.1 (now 6.1): change ty" to SNMP" here, and in 10.1, 1 n 9.1 change "This clause defines (MIB) for use with network manage cular, it defines objects for manage Optical Networks (1G-EPON) stated capabilities to the Ethernet-like se with SNMP to manage 1G-EPO (see IEEE Std 802.3).	e "network manag 1.1, 13.1. s a portion of the gement protocols ing interfaces that ndard as defined interfaces." to "T	Management s in TCP/IP based at conform to the 1 Gb/s d in IEEE Std 802.3, This clause defines a
Proposed Response	Response Status O			Shouldn't there be Proposed Response	e similar wording in 7, 8 and 12? <i>Response Status</i> O		
Cl 03 SC 3.6 Dawe, Piers Comment Type E	P 17 IPtronics Comment Status X	L 31	# 79	<i>Cl</i> 99 <i>SC</i> 99 Dawe, Piers	P3 IPtronics	L	# 81
I am satisfied with the res and reference for "manag	sponse to my comment 132 ged object", now at 3.6). and abbreviations lists don't			"Notice to users", standard is a revi The introduction s	Comment Status X an introduction, presumably betwe "giving the history of the standard sion, an explanation of the princip should also explain the document of formit wet attendarda (acc 0.2 of	d, a description o al changes from structure for mul	of its purpose, and, if the the previous edition. Itipart standards, or for
Change "Managed objec	t" to "managed object", mak	ke similar chang	es as appropriate to	documents within details)." as it said	a family of standards (see 9.3 of d in D2.1.	the 2007 IEEE S	Sigle Manual for more

Proposed Response Response Status 0

other entries.

SuggestedRemedy

Please insert the introduction.

Proposed Response Response Status **0**

C/09 SC 9.1.3	P152	L5	# 00	C/ 09 SC 9		P149	L17	# 05
Dawe, Piers	IPtronics	L5	# 82	Dawe, Piers	9.1.1	IPtronics	L17	# 85
Diagram contains SHOUTY is to be a new standard, not consistent and better figures	part of 802.3, we can tal			Comment Type 9.1.1 contains SuggestedRemed Remove the h	y	Comment Status X but an editor's note, would be	empty on public	cation.
SuggestedRemedy Please change "HIGHER LA	YERS" to "Higher layers	s" and so on.		Proposed Respon	se	Response Status O		
Proposed Response Re	esponse Status O							
	P152	L 29	# 83	C/ 09 SC 9 Dawe, Piers	9.1.3	P151 IPtronics	L 43	# 86
Dawe, Piers	IPtronics	L 29	# 03	Comment Type	ER	Comment Status X		
				e en interne i j pe				
Diagram keys "FEC = Forwa	comment Status X ard Error Correction" and	I "PHY = PHYSIC	CAL LAYER DEVICE"	Management A spurious capit	Architectu als, althou	re should be "Management a ugh I notice Clause 6 has bee any (look at the contents).		
Diagram keys "FEC = Forwa but I don't see items called F	comment Status X ard Error Correction" and	I "PHY = PHYSIC	CAL LAYER DEVICE"	Management A spurious capit	Architectu als, althou are so m	ugh I notice Clause 6 has bee		
Diagram keys "FEC = Forwa but I don't see items called F SuggestedRemedy	comment Status X ard Error Correction" and	I "PHY = PHYSI(CAL LAYER DEVICE"	Management spurious capit because there SuggestedRemed	Architectu als, althou are so m y	ugh I notice Clause 6 has bee	n cleaned up. I	
Diagram keys "FEC = Forwa but I don't see items called F SuggestedRemedy Use them or remove them.	comment Status X ard Error Correction" and	I "PHY = PHYSI(CAL LAYER DEVICE"	Management spurious capit because there SuggestedRemed	Architectu als, althou are so m y and othe	ıgh I notice Clause δ has bee any (look at the contents).	n cleaned up. I	
Diagram keys "FEC = Forwa but I don't see items called F SuggestedRemedy Use them or remove them. Proposed Response Re Cl 10 SC 10.2.2.10	Comment Status X ard Error Correction" and FEC or PHY. Esponse Status 0 P 213	l "PHY = PHYSIC L 41	CAL LAYER DEVICE" # 84	Management A spurious capit because there SuggestedRemed Please fix this	Architectu als, althou are so m y and other se	ugh I notice Clause 6 has bee any (look at the contents). r similar examples throughout	n cleaned up. I	
Diagram keys "FEC = Forwa but I don't see items called F SuggestedRemedy Use them or remove them. Proposed Response Re C/ 10 SC 10.2.2.10 Dawe, Piers	Comment Status X and Error Correction" and FEC or PHY. Desponse Status O P213 IPtronics Comment Status X			Management , spurious capit because there SuggestedRemed Please fix this Proposed Respon Cl 01 SC - Dawe, Piers Comment Type	Architectu als, althou are so m y and other se 1.1 ER an Romas	Igh I notice Clause 6 has bee any (look at the contents). r similar examples throughout <i>Response Status</i> 0 <i>P</i> 13 IPtronics <i>Comment Status</i> X canu's comment "I could not f	t the document.	"ve made this an ER # <mark>87</mark>
Diagram keys "FEC = Forwa but I don't see items called F SuggestedRemedy Use them or remove them. Proposed Response Re Cl 10 SC 10.2.2.10 Dawe, Piers Comment Type E Co "The following table provides	Comment Status X and Error Correction" and FEC or PHY. Desponse Status O P213 IPtronics Comment Status X			Management , spurious capit because there SuggestedRemed Please fix this Proposed Respon Cl 01 SC - Dawe, Piers Comment Type Supporting Da	Architectu als, althou e are so m y and other se 1.1 ER an Romas e MIB mo	Igh I notice Clause 6 has bee any (look at the contents). r similar examples throughout <i>Response Status</i> 0 <i>P</i> 13 IPtronics <i>Comment Status</i> X canu's comment "I could not f	t the document.	l've made this an ER # <u>87</u>
Diagram keys "FEC = Forwa but I don't see items called F SuggestedRemedy Use them or remove them. Proposed Response Re C/ 10 SC 10.2.2.10 Dawe, Piers Comment Type E Co "The following table provides SuggestedRemedy Reference the table properly	Comment Status X and Error Correction" and FEC or PHY. O P213 IPtronics Comment Status X s"			Management , spurious capit because there SuggestedRemed Please fix this Proposed Respon Cl 01 SC 7 Dawe, Piers Comment Type Supporting Da inclusion of the SuggestedRemed Whether you c	Architectu als, althou e are so m y and other se 1.1 ER an Romas e MIB mo y change the	Igh I notice Clause 6 has bee any (look at the contents). r similar examples throughout <i>Response Status</i> 0 <i>P</i> 13 IPtronics <i>Comment Status</i> X canu's comment "I could not f	n cleaned up. I t the document. <i>L</i> 36 figure out the lo where in Clause	# <u>87</u> gic of the order of the

IEEEP802d3d1_D2_1 Management Information Base (MIB) definitions for Ethernet comments

 "Ethernet technology," as defined by the 802.3 Working Group of the IEEE, continues to evolve, with scalable increases in speed, new types of cabling and interfaces, and new features. This evolution may require changes in the managed objects in order to reflect this new functionality. This document, as with other documents issued by this working group, reflects a certain stage in the evolution of Ethernet technology." SuggestedRemedy A discussion of the stability of "this document" should be in Clause 1. The same goes for the similar paragraph in 13.1. Proposed Response Response Status O Ethernet technology." Ethernet-like interfaces, and new for paragraph in 13.1. Proposed Response Response Status O Ethernet technology. Ethernet technology. Ethernet technology. Centernet operations, a support of the similar paragraph in 13.1. 	P1	L 41	# 89
What is this paragraph doing here? "Ethernet technology, as defined by the 802.3 Working Group of the IEEE, continues to evolve, with scalable increases in speed, new types of cabling and interfaces, and new features. This evolution may require changes in the managed objects in order to reflect this new functionality. This document, as with other documents issued by this working group, reflects a certain stage in the evolution of Ethernet technology. Suggested/Remedy A discussion of the stability of "this document" should be in Clause 1. The same goes for the similar paragraph in 13.1. Proposed Response Response Status O Ethernet data terminal MIB module has a couple of paragraph 9. Ethernet data terminal MIB module has a couple of paragraph 9. Ethernet like interface. 8. apage. Including a 10. Ethernet-like interface. 8. This clause defines a pro- network management pri- for managing Ethernet-like interface. 8. This clause defines a pro- network management pri- for managing Ethernet-like interface. 8. Ethernet wide area non has 1/3 page. 13. Ethernet medium atthe has 1/3 page. 13. Ethernet medium atthe 14. Stogested/Remedy Originally I intended to at 20. Suggested/Remedy 20. No, I am voitro 20. Suggested/Remedy 20. Suggested/Remedy 20. No, I am voitro 20. Suggested/Remedy 20. No, I am voitro 20. Suggested/Remedy 20. Suggested/Remedy 20. Suggested/Remedy 20. Suggested/Remedy 20. Sugge	IPtronics		
 "Ehernet technology, as defined by the 802.3 Working Group of the IEEE, continues to evolve, with scalable increases in speed, new types of cabling and interfaces, and new freatures. This evolution may require changes in the managed objects in order to reflect this new functionality. This document, as with other documents issued by this working group, reflects a certain stage in the evolution of Ethernet technology." SuggestedRemedy A discussion of the stability of "this document" should be in Clause 1. The same goes for the similar paragraph in 13.1. Proposed Response Response Status O Ethernet technology. StagestedRemedy A discussion of the stability of "this document" should be in Clause 1. The same goes for the similar paragraph in 13.1. Proposed Response Response Status O Ethernet technology. StagestedRemedy A discussion of the stability of a the stability of "this document" should be in Clause 1. The same goes for the similar paragraph in 13.1. Proposed Response Response Status O Stement duat terminal MIB module has a couple of paragraph 9. Ethernet passive optic has 8 pages! Including a 10. Ethernet-like interface has just two paragraphs, "This clause defines a pc network management prior for managing Ethernet-like Instances of these object ocommunications medium meaningful introduction. 11. Ethernet wide area n has 1/3 page. 13. Ethernet twide area an has 1/3 page. 13. Ethernet to the first not the fort of the solytic optic has 1/3 page. 13. Ethernet the dual to a data to have the dual the has 1/3 page. 14. Ethernet wide area an has 1/3 page. 15. Ethernet dual the dual the has 1/3 page. 16. Ethernet to have bayed bayed bayed bayed bayed bayed bayed baye	Comment Status X		
baggeselacterinary has a page and a half. A discussion of the stability of "this document" should be in Clause 1. 7. Ethernet repeater devi The same goes for the similar paragraph in 13.1. 5. Ethernet repeater devi Proposed Response Response Status 0 Bas a page and a half. 7. Ethernet repeater devi Bas a page which did do provide references. 8. Ethernet data terminal MIB module has a couple of paragrap 9. Ethernet passive optic has a suge and a half. 7. Ethernet repeater devi has half a page, which did do provide references. 8. Ethernet data terminal MIB module has a couple of paragrap 9. Ethernet passive optic has a page and a half. 7. Ethernet device 10. Ethernet jake interface has a couple of paragrap 9. Ethernet jake interface has just two paragraphs, "This clause defines a por network management prifor managing Ethernet-like interface 11. Ethernet in the first m has 1/3 page. 12. Ethernet wide area n has 1/3 page. 13. Ethernet medium atta has 1/3 page. 13. Ethernet medium atta has 1/3 page. 13. Ethernet medium atta has just nvo fing<	TF documents. rial for individual clauses and very lacking for "mai discovery protocol (LLDF et the context and explair	s or SNMP, althoug ranges from two line nstream" Ethernet p 2) extension MIB mo 9 what LLDP extens	es to 8 pages. It is port types. odule ion is about.
A discussion of the stability of "this document" should be in Clause 1. The same goes for the similar paragraph in 13.1. Proposed Response Response Status O Response Status O Ethernet data terminal MIB module has a couple of paragraph 9. Ethernet passive optic has 8 pages! Including a 10. Ethernet-like interfacc has just two paragraphs, "This clause defines a por network management pri for managing Ethernet-like Instances of these object communications medium meaningful introduction. 11. Ethernet wide area n has 1/3 page. 13. Ethernet medium atta has 1/3 page. 13. Ethernet wide area n has 1/3 page. 13. Ethernet medium atta has 1/3 page. 14. Ethernet medium atta has 1/3 page. 15. Ethernet medium atta has 1/3 page. 16. Ethernet medium atta has 1/3 page. 17. Ethernet medium atta has 1/3 page. 18. Ethernet medium atta has 1/3 page. 19. Ethernet medium att		ntenance (OAM) MI	3 module
Proposed Response Response Status 0 do provide references. 8. Ethernet data terminal MIB module has a couple of paragrap 9. Ethernet passive optic has 8 pages! Including a 10. Ethernet-like interface has just two paragraphs, "This clause defines a point the optic managing Ethernet-like Instances of these object communications medium meaningful introduction. 11. Ethernet wide area n has 1/3 page. 12. Ethernet wide area n has 1/3 page. 13. Ethernet medium atta has 1/3 page, ontaining port types, network topol SuggestedRemedy Originally I intended to at about. Now, I am voting Originally I intended to at about. Now, I am voting	evice MIB module	r or repeater device	a is or how it works but
SuggestedRemedy Originally I intended to al about. Now, I am voting	hal equipment (DTE) pow raphs, doesn't have a refe btical networks (EPON) M g a complete general-purp ace MIB module ns, portion of the Manageme protocols in the Internet of t-like interfaces. ect types represent attribu um." No scope, no refere n. Compare Clause 9. t mile copper (EFMCu) in a network (WAN) interface attachment units (MAUs) in ng a little useful history, b	er via medium depe erence to PoE. IB module ose teach-in for 1G ent Information Base community. In partic utes of an interface nces, no backgrour terfaces MIB modul e sublayer (WIS) MI	endent interface (MDI) E-EPON. (MIB) for use with cular, it defines objects to an Ethernet-like nd, architecture or e B module
chance to learn what it is and of the individual clau description of document balance between differer	nt rearrangements. Claus	raft fails to give the and purpose of the nent needs an introc ses 10 and 13 need	reader a reasonable overall document is, duction, not just a

Preliminary	IEEEP802d	3d1_D2_1 Ma	anagement Informatic	ation Base (MIB) definitions for Ethernet comments				
C/ 09 SC 9.3.1 Dawe, Piers	P155 IPtronics	L 64	# 90	C/ 10 SC 10.2.2.1 Dawe, Piers	P 210 IPtronics	L17	# 93	
Comment Type T What does "EPON inte SuggestedRemedy Delete the sentence. Proposed Response	Comment Status X erface is a kind of Ether-like in Response Status O	erface." mean?		like interface is like ar ubiquitous. SuggestedRemedy	Comment Status X there are no sublayers for an the Ethernet port - oh yes there a at ordinarily the MIB modules a Response Status O	ire - PCS, PMA an	d so on are	
C/ 06 SC 6.3 Dawe, Piers	P 42 IPtronics	L 43	# 91	C/ 11 SC 11.1	P 245	L 25	# 94	
Ethernet-like interfaces	Comment Status X ke interfaces defined in Clause is, or Ethernet interfaces, it def e MIB module defined in Claus Response Status O	ines a MIB modu		over Passive Optical and Clause 9, respec	IPtronics <i>Comment Status</i> X here: the Operations, Administration Networks (EPON) clauses of IB tively of this document." nehow the reader knows that E	EEE Std 802.3 are	(OAM) and Ethernet defined in Clause 6	
C/ 07 SC 7 Dawe, Piers	P83 IPtronics	L	# 92	use Ethernet OAM, au Why would an EFM C SuggestedRemedy	nd other ports not? If so, when copper port have anything to do	e is this stated?		
Comment Type T The majority of the MII	Comment Status X B clauses have a table "Mappi " or similar but 7 and 8 don't.	ng between IEEE	802.3 managed	Delete the paragraph Add a table in Clause otherwise. Proposed Response	1 relating MIB modules to thei Response Status 0	r applicability, e.g.	by port type and	
SuggestedRemedy Would it help if they di	id?							
Proposed Response	Response Status O							

-		
Dro	lim.	inary
FIE		ii iai v

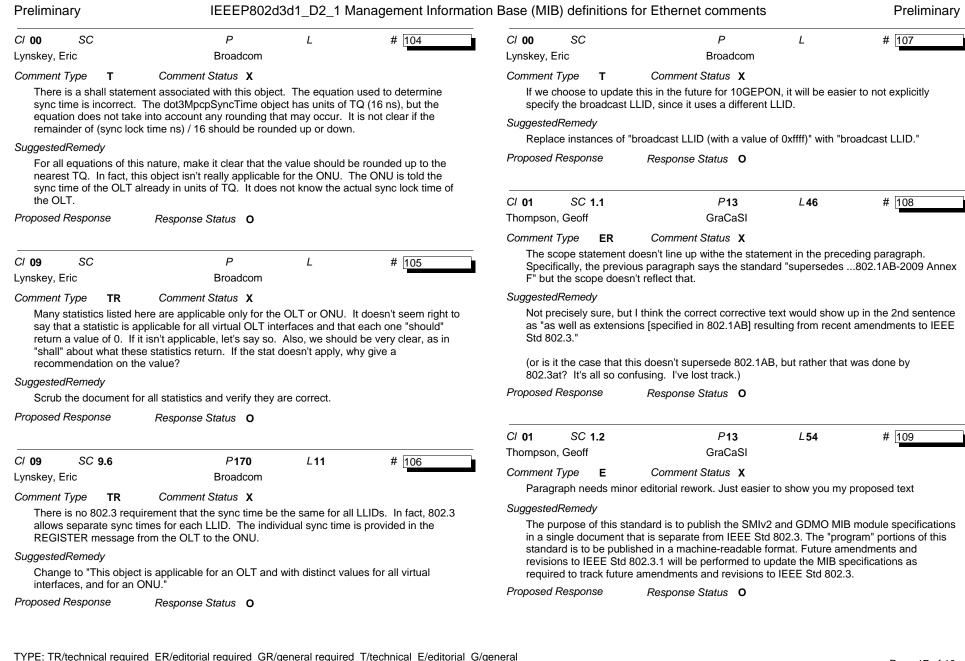
IEEEP802d3d1_D2_1 Management Information Base (MIB) definitions for Ethernet comments

C/ 02 SC 2 Dawe, Piers	P16 IPtronics	L 41	# 95	<i>Cl</i> 10 Dawe, Pier	SC 10.1	P 219 IPtronics	L 9	# 97
Comment Type T ITU-T Recommendatior error correction for subr has nothing to do with E	Comment Status X n G.975, 2000—Optical fibre narine systems. Ethernet MIBs (FEC can be p s not managed). And per 9.1	resent or absent	, and turned on or off,	Comment The dr "Ethern Ethern reading	Type TR aft uses the ph net-like interface et interface (or g on in Clause	Comment Status X arase "Ethernet-like interface ce" must be like an Etherner maybe not necessarily so 10 I suspect that genuine a ribed by other organisation	t interface, but is no , or it would not be 802.3 interfaces are	ot ACTUALLY an called "like". Yet from
defined in ITU-T G.975, at the MAC layer." In the previous paragrap	e used in EPON is the RS(23 improving the link BER from ph, insert after "available link	10-4 to 10-12, v	which is the target BER		his very clear. ons, or change	Either say in Clause 1 and to "Ethernet interfaces" or <i>Response Status</i> O		
	target BER at the MAC)". levant material that should a <i>Response Status</i> O	lso be pruned.		C/ 13 Dawe, Pier	SC 13.1	P 359 IPtronics	L 9	# 98
management capabilitie is composed of a core s mandatory functions inc	P41 IPtronics Comment Status X 2.3ah Ethernet in the First Mil es to Ethernet-like interfaces t set of functions and a set of o clude". Clause 30 has an OA AM should be described as "n	to provide". 6. ptional functiona M package that mandatory"; ther	2 says "Ethernet OAM I groups. The is "conditional". I don't e are many port types	apply t Suggested	s this clause fo o all Ethernet <i>Remedy</i> e explain.	Comment Status X or? As we use "MAU type" f ports? Does 10 apply to so Response Status O		
Change "mandatory" to	is defined: is it in 30 or 57?							

IEEEP802d3d1 D2 1 Management Information Base (MIB) definitions for Ethernet comments Preliminary Preliminary C/ 01 SC 1.1 P13 L46 # 99 C/ 04 SC 4 P19 # 101 L63 Dawe, Piers Lynskey, Eric **IPtronics** Broadcom Comment Type TR Comment Status X Comment Type Е Comment Status X Text says "This standard contains the Management Information Base (MIB) module Is the OMP acronym correct? specifications for IEEE Std 802.3. also known as Ethernet." That means all of 802.3. SuggestedRemedy including all recent amendments (the entry in 2. Normative references is undated). Also it says "...as well as extensions resulting from recent amendments to IEEE Std 802.3." Yet Change to optical multipoint. response to e.g. D2.0 comments 190 and 297 say e.g. "updates resulting from 802.3at. Proposed Response Response Status 0 802.3av. 802.3az. 802.3ba will be considered in a future amendment to 802.3.1". SuggestedRemedy Delete "as well as extensions resulting from recent amendments to IEEE Std 802.3." Insert C/ 09 SC 9.3.1 P155 L63 # 102 "This standard addresses the published 802.3-2008 [and 802.3xx if any amendments since Lynskey, Eric Broadcom 802.3-2008 are indeed included]. It does not address 802.3at, 802.3av, 802.3az, or 802.3ba." Comment Type Е Comment Status X Date the reference to 802.3 in Clause 2. It would be as well to list what's in and what's out Ether-like??? EPON is a well defined and highly deployed Ethernet interface, as defined there also. as one of the many clauses of 802.3. Proposed Response Response Status 0 SuggestedRemedy Replace the usage of Ether-like throughout the document with something more fitting. Proposed Response Response Status **O** C/ 99 SC 99 P**2** L # 100 Dawe. Piers **IPtronics** Comment Type TR Comment Status X C/ 09 SC 9.6 P172 / 1 # 103 Abstract says "This standard contains the Management Information Base (MIB) module Lvnskev, Eric Broadcom specifications for IEEE Std 802.3, also known as Ethernet." That means all of 802.3, including all recent amendments (the entry in 2. Normative references is undated). Also it Comment Type TR Comment Status X savs "...as well as extensions resulting from recent amendments to IEEE Std 802.3." Yet There is a shall associated with this object and it says that it is applicable for the ONU. response to e.g. D2.0 comments 190 and 297 say e.g. "updates resulting from 802.3at, There is no requirement in 802.3 that an ONU maintains a RTT value. The RTT is only 802.3av. 802.3az. 802.3ba will be considered in a future amendment to 802.3.1". relevant for OLT usage in scheduling. SuggestedRemedv SugaestedRemedv Delete "as well as extensions resulting from recent amendments to IEEE Std 802.3." Insert Reword to say that the object is applicable only for an OLT. "This standard addresses the published 802.3-2008 [and 802.3xx if any amendments since Proposed Response 802.3-2008 are indeed included]. It does not address 802.3at. 802.3av. 802.3az. or Response Status **O** 802.3ba." Proposed Response Response Status 0

Comment ID # 103

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COMMENT STATUS: D/dispatched A/accepted R/rejected RESPONSE STATUS: O/open W/written C/closed U/unsatisfied Z/withdrawn SORT ORDER: Comment ID

Comment ID # 109

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C/ 03 SC 3	P17	L 5	# 110	CI 03 SC	3.5	P17	L25	# 113
Thompson, Geoff	GraCaSI			Thompson, Geo	ff	GraCaSI		
Comment Type E	Comment Status X			Comment Type	Е	Comment Status X		
	definitive and ofen offers mul ferenced" is overreach. Char			probably be	redefined	of codegoup delineation sound so that it actually IS "loss of co		
SuggestedRemedy					•	the 64/66 case.		
Change "should be refe	rerenced" to "should be cons	sulted"		SuggestedReme	edy			
Proposed Response	Response Status O			Proposed Respo	onse	Response Status O		
C/ 03 SC 3.2	<i>P</i> 17	L11	# 111	C/ 03 SC	3.10	P17	L48	# 114
hompson, Geoff	GraCaSI			Thompson, Geo		GraCaSI	240	<i>#</i> [114
Commont Tuno TD	Comment Status X							
••				Commont Typo	ED	Commont Status V		
The definition of "Chass	sis" is badly out of date. It ne			Comment Type	ER V" does n	Comment Status X	section	
The definition of "Chass use it to reflect current p particular objection to ke	sis" is badly out of date. It ne product technology. Repeate eeping them as a portion of	rs have gone awa the definition). Ch	ay (though I have no hassis are used these	The term "C	V" does no	Comment Status X ot appear in the abbreviations	section	
The definition of "Chass use it to reflect current p particular objection to ke days for containing syste	sis" is badly out of date. It ne oroduct technology. Repeate eeping them as a portion of tems that contain multiple ins	rs have gone awa the definition). Ch tances of 802.3 i	ay (though I have no hassis are used these nterfaces (MACs and	The term "C SuggestedReme	V" does no edy	ot appear in the abbreviations		
The definition of "Chass use it to reflect current p particular objection to ke days for containing syste	sis" is badly out of date. It ne product technology. Repeate eeping them as a portion of	rs have gone awa the definition). Ch tances of 802.3 i	ay (though I have no hassis are used these nterfaces (MACs and	The term "C SuggestedReme Add "CV" to	V" does no edy abbreviati	ot appear in the abbreviations ons or expand the term in the		
The definition of "Chass use it to reflect current p particular objection to ke days for containing syste their associated PHYs) servers.	sis" is badly out of date. It ne oroduct technology. Repeate eeping them as a portion of tems that contain multiple ins	rs have gone awa the definition). Ch tances of 802.3 i	ay (though I have no hassis are used these nterfaces (MACs and	The term "C SuggestedReme	V" does no edy abbreviati	ot appear in the abbreviations		
The definition of "Chass use it to reflect current p particular objection to ke days for containing syst their associated PHYs)	sis" is badly out of date. It ne oroduct technology. Repeate eeping them as a portion of tems that contain multiple ins	rs have gone awa the definition). Ch tances of 802.3 i	ay (though I have no hassis are used these nterfaces (MACs and	The term "C SuggestedReme Add "CV" to	V" does no edy abbreviati	ot appear in the abbreviations ons or expand the term in the		
The definition of "Chass use it to reflect current p particular objection to ke days for containing syste their associated PHYs) servers. SuggestedRemedy Suggested strawman: 3.2 Chassis - An enclos	sis" is badly out of date. It ne broduct technology. Repeate eeping them as a portion of tems that contain multiple ins that are configured as bridge sure for one managed repeate	rs have gone awa the definition). Ch tances of 802.3 in ss/switches and/o	ay (though I have no hassis are used these nterfaces (MACs and or various flavors of vorked system, part of	The term "C SuggestedReme Add "CV" to Proposed Respo	V" does no edy abbreviati	ot appear in the abbreviations ons or expand the term in the		# 115
The definition of "Chass use it to reflect current p particular objection to ke days for containing syst their associated PHYs) servers. SuggestedRemedy Suggested strawman: 3.2 Chassis - An enclos a managed repeater, br	sis" is badly out of date. It ne product technology. Repeate eeping them as a portion of tems that contain multiple ins that are configured as bridge sure for one managed repeate ridge or networked system, of	rs have gone awa the definition). Ch tances of 802.3 in es/switches and/o er, bridge or netw r several instance	ay (though I have no hassis are used these nterfaces (MACs and or various flavors of vorked system, part of es therof.	The term "C SuggestedReme Add "CV" to Proposed Respo	V" does no edy abbreviati onse 3.17	ot appear in the abbreviations ons or expand the term in the <i>Response Status</i> O	definition.	# 115
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Thompson,	Geoff	GraCaSI			

Comment Type E Comment Status X

The following text is not true: "Support of the version 2 MIB module is a requirement for conformance to the required ... capabilities in IEEE Std 802.3." since it does not specify which "required capabilities". That means it must be required for all the capabilities of IEEE Std 802.3. Perhaps you mean the case where managment "Capabilities" are actually called out as being required. Since management is optional, some word tweaking is required.

(This is an argument against pubs editors "fixing" capitalization. It takes a reserved word (i.e. "Capability" in the defined sense within management and makes it indistinguishable from the generic sense of the word.)

SuggestedRemedy

Change to "Support of the version 2 MIB module is a requirement for conformance to the required ... management Capabilities in IEEE Std 802.3."

Proposed Response Response Status **O**