C/ 2 SC 2.1	P 12	L 1	# 1	C/ 3 SC 3.3.1	P 21	L 4	# <u>4</u>
Bruckman, Leon	Huawei			Bruckman, Leon	Huawei		
Comment Type E	Comment Status X			Comment Type E	Comment Status X		
	ail - Inclusion of Mobile Network l ing the apostrophes.	Data Submitted t	to the B10K Study	From Figure 7 the A by 2022, not to 6.3	Average Hour Internet Traffic is Pbs	shown to grow to	slightly above 1 Pbps
SuggestedRemedy				SuggestedRemedy			
	es to the sentece to make it simil mmend to have the whole list of			Replace: "is expect Pb/s to ~1 Pb/s."	to grow from ~0.3 Pb/s to ~6.3	B Pb/s." with: "is e	xpect to grow from ~0.3
Proposed Response	Response Status O			Proposed Response	Response Status O		
C/ 2 SC 2.2	P13	L 30	# 2	CI 3 SC 3.3.1	P 21	L14	# 5
Bruckman, Leon	Huawei			Bruckman, Leon	Huawei		
51	Comment Status X ted" I suppose the intention is: da	ata becoming ou	tdated	Comment Type E Inconsisten abbrevi	Comment Status X ation: Pbps in the graph.		
"data becoming da SuggestedRemedy		J. J	tdated	21	ation: Pbps in the graph.		
"data becoming da SuggestedRemedy Repalce: "data bec	ted" I suppose the intention is: da	J. J	tdated	Inconsisten abbrevi SuggestedRemedy	ation: Pbps in the graph.		
"data becoming da SuggestedRemedy Repalce: "data bec Proposed Response	ted" I suppose the intention is: dated", with: "data becom	J. J	tdated # 3	Inconsisten abbrevi SuggestedRemedy Repalce: "Pbps" wit	ation: Pbps in the graph. th : "Pb/s"	L 30	# 6
"data becoming da SuggestedRemedy Repalce: "data bec Proposed Response	ted" I suppose the intention is: dated" I suppose the intention is: dated", with: "data becom Response Status O	ing outdated"		Inconsisten abbrevi SuggestedRemedy Repalce: "Pbps" wi Proposed Response	ation: Pbps in the graph. th : "Pb/s" <i>Response Status</i> O	L 30	# 6
"data becoming da SuggestedRemedy Repalce: "data bec Proposed Response C/ 3 SC 3.3.1 Bruckman, Leon	ted" I suppose the intention is: dated" I suppose the intention is: dated", with: "data becom <i>Response Status</i> O	ing outdated"		Inconsisten abbrevi SuggestedRemedy Repalce: "Pbps" wit Proposed Response	ation: Pbps in the graph. th : "Pb/s" <i>Response Status</i> O <i>P</i> 21	L 30	# 6
"data becoming da SuggestedRemedy Repalce: "data bec Proposed Response CI 3 SC 3.3.1 Bruckman, Leon Comment Type E	ted" I suppose the intention is: dated", with: "data becom Response Status O P 20 Huawei	ing outdated"		Inconsisten abbrevi SuggestedRemedy Repalce: "Pbps" wit Proposed Response CI 3 SC 3.3.2 Bruckman, Leon Comment Type E	ation: Pbps in the graph. th : "Pb/s" <i>Response Status</i> 0 <i>P</i> 21 Huawei	L 30	# 6
"data becoming da SuggestedRemedy Repalce: "data bec Proposed Response Cl 3 SC 3.3.1 Bruckman, Leon Comment Type E What is Gb ? Giga	ted" I suppose the intention is: dated", with: "data becom Response Status O P 20 Huawei Comment Status X	ing outdated"		Inconsisten abbrevi SuggestedRemedy Repalce: "Pbps" wit Proposed Response CI 3 SC 3.3.2 Bruckman, Leon Comment Type E	ation: Pbps in the graph. th : "Pb/s" <i>Response Status</i> 0 <i>P</i> 21 Huawei <i>Comment Status</i> X	L 30	# <u>6</u>
"data becoming da SuggestedRemedy Repalce: "data bec Proposed Response C/ 3 SC 3.3.1 Bruckman, Leon Comment Type E What is Gb ? Giga SuggestedRemedy 1 - Replace "Gb" w	ted" I suppose the intention is: dated", with: "data becom Response Status O P 20 Huawei Comment Status X	ing outdated"	# 3	Inconsisten abbrevi SuggestedRemedy Repalce: "Pbps" wit Proposed Response CI 3 SC 3.3.2 Bruckman, Leon Comment Type E "data rate" is indica SuggestedRemedy	ation: Pbps in the graph. th : "Pb/s" <i>Response Status</i> 0 <i>P</i> 21 Huawei <i>Comment Status</i> X ted but it shows several rates. <i>v</i> ing available data rate are " wit		

Comment ID 6

CI 3	SC 3.3.2.2	P 24	L 32	# <u>7</u>	C/ 3 SC 3.	3.2.3 P26	L 4	# <u>1</u> 0
Bruckma	n, Leon	Huawei			Bruckman, Leon	Huawei		
Commen	t Туре Е	Comment Status X			Comment Type	E Comment Status X		
	,	% CAGR from table 6 ? Table	e 6 shows the av	verage rates, while	Inconsisten abb	reviation: Mbps in the graph.		
0	e 11 shows numbe	er of not spots			SuggestedRemedy			
00	edRemedy	and the set along a 6 400 40/ 00.01			Repalce: "Mbps	s" with : "Mb/s"		
		ort the claim of 122.1% CAG	R for WI-FI users	5	Proposed Response	e Response Status O		
Proposed	l Response	Response Status O						
					CI 3 SC 3.	3.2.3 P27	L 5	# 11
C/ 3	SC 3.3.2.3	P 25	L14	# 8	Bruckman, Leon	Huawei		
Bruckma	n, Leon	Huawei				E Comment Status X		
Commen	t Type E	Comment Status X			Inconsisten abb	reviation: Mbps in the graph.		
	ng word (period): Mb/s for a CAGR	"The average rates for the 20	13 to 2017 rang	ed from 2.3 Mb/s to	SuggestedRemedy			
		01 15 %.			Repalce: "Mbps	s" with [.] "Mb/s"		
00	edRemedy				Proposed Response			
CAG	R of 15 %." With:	e rates for the 2013 to 2017 ra "The average rates for the 20 a CAGR of 15 %."						
Proposed	l Response	Response Status 0			C/ 3 SC 3.	3.2.3 P30	L 51	# 12
					Bruckman, Leon	Huawei		
<u> </u>					Comment Type	E Comment Status X		
C/ 3	SC 3.3.2.3	P 25	L 24	# 9		U-R forecasted that the number		ons to grow from 10.7
Bruckma	·	Huawei			billion to 17.1 bi	llion for the 2020 to 2030 timef	rame"	
Commen		Comment Status X			SuggestedRemedy			
	ng word (period): Mb/s"	"The average rates for the 20	14 to 2016 rang	ed from 21.7 Mb/s to	Replace: "to gro	ow" with: "will grow" or "is to gro	ow"	
					Proposed Response	e Response Status O		
00	edRemedy	e rates for the 2014 to 2016 ra	ngod from 21 7	Mb/s to 40.0 Mb/s"				
		tes for the 2014 to 2016 period						
	l Response	Response Status O	5					

CI 3	SC 3.4.4	P33	L 50	# 13	C/ 3	SC 3.5.1	P 37	L 3	# <u>1</u> 6
Bruckmar	n, Leon	Huawei			Bruckma	n, Leon	Huawei		
Comment	Туре Е	Comment Status X			Commen	t Type E	Comment Status X		
		e car-to-cloud connection is pote		ndwidth demand.". What	Incor	nsisten abbrevia	tion: Gbps in the graph.		
does	it mean that t	he connection is a "large BW d	emand" ?		Suggeste	edRemedy			
00	dRemedy					alce: "Gbps" with	n : "Gb/s"		
		o-cloud connection is potentiall ction represents a potential larg			Proposed	d Response	Response Status 0		
Proposed	Response	Response Status O							
					C/ 3	SC 3.5.1	P 37	L 32	# 17
C/ 16	SC 3.5.1	P 36	L 32	# 14	Bruckma	n, Leon	Huawei		
Bruckmar	n. Leon	Huawei			Commen	t Type E	Comment Status X		
Comment	<i>.</i>	Comment Status X			Incor	nsisten abbrevia	tion: Gbps in the graph.		
		od): "over the 2014 to 2023"			Suggeste	edRemedy			
	dRemedy	,			Repa	alce: "Gbps" with	n : "Gb/s"		
	-	2014 to 2023" with: "over the 2	014 to 2023 perio	d"	Proposed	d Response	Response Status 0		
Proposed	Response	Response Status 0							
					C/ 3	SC 3.5.1	P38	L 26	# 18
CI 3	SC 3.5.1	P 36	L 32	# 15	Bruckma	n, Leon	Huawei		
Bruckmar	n, Leon	Huawei			Commen	51	Comment Status X		
Comment	Type E	Comment Status X			Text	not clear: "This	data thought to be representat	tive"	
Incon	sistent text: "	while 25 Gb to 50 Gb/s servers			Suggeste	edRemedy			
	dRemedy					ace: "This data t esentative"	thought to be representative" V	Vith: "This data is	s thought to be
Repla	ice: "while 25	Gb to 50 Gb/s servers" with: "v	vhile 25 to 50 Gb/	s servers"		d Response	Response Status 0		
Proposed	Response	Response Status O			-1	,			
					C/ 3	SC 3.5.3	P 40	L 26	# <u>1</u> 9
					Bruckma	n, Leon	Huawei		
					Commen	tType E	Comment Status X		
					What	t is Gb ? Giga b	its ? In Figure 33 it is indicated	l as GB (I assum	e Giga Bytes)
					Suggeste	edRemedy			
					Repla	ace "Gb" with "G	GB" two times in this sentence.		

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 Z/withdrawn SORT ORDER: Comment ID

Comment ID 19

Page 3 of 13 2/11/2020 9:57:34 AM

C/ 3 SC 3.5.5	P 44	L30	# 20	C/ 3 SC 3.5.5.1	P 47	L 4	# 24
Bruckman, Leon	Huawei		·· •	Bruckman, Leon	Huawei	-	
	Comment Status X			Comment Type E	<i>Comment Status</i> X ion: Tbit/s in the graph.		
SuggestedRemedy Repalce: "Tbit/s" with : "Tb	/s"			SuggestedRemedy Repalce: "Tbit/s" with	: "Tb/s"		
Proposed Response F	Response Status O			Proposed Response	Response Status O		
C/ 3 SC 3.5.5	P 45	L 4	# 21	C/ 3 SC 3.5.5.1	P 47	L 4	# 25
Bruckman, Leon	Huawei			Bruckman, Leon	Huawei		
Comment Type E Inconsisten abbreviation: 1	Comment Status X Tbit/s in the graph.			Comment Type E Inconsisten abbreviati	Comment Status X		
SuggestedRemedy Repalce: "Tbit/s" with : "Tb	/s"			SuggestedRemedy Repalce: "Tbits" with :	: "Tb/s"		
Proposed Response F	Response Status O			Proposed Response	Response Status O		
C/ 3 SC 3.5.5	P 45	L 7	# 22	C/ 4 SC 4.5	P56	L 21	# 26
Bruckman, Leon	Huawei			Bruckman, Leon	Huawei		
Comment Type E Inconsisten abbreviation: 1	Comment Status X Tbits in the graph.			Comment Type E Unecessary character	Comment Status X	r # if you spell "n	number"
SuggestedRemedy Repalce: "Tbits" with : "Tb/	/s"			SuggestedRemedy Replace: "the number	#1" with : "the number 1"		
Proposed Response F	Response Status 0			Proposed Response	Response Status O		
C/ 3 SC 3.5.5.1	P 46	L 29	# 23				
Bruckman, Leon	Huawei						
Comment Type E Inconsisten abbreviation: 1	Comment Status X Tbit/s in the graph.						
SuggestedRemedy Repalce: "Tbit/s" with : "Tb	/s"						

CI 4 SC 4.5	P 56	L 26	# <u>2</u> 7	CI 3 SC 3.4	P 27	L 43	# <u>3</u> 0
Bruckman, Leon	Huawei			Wienckowski, Natalie	General Moto	ors	
Comment Type E	Comment Status X			Comment Type E	Comment Status X		
Text fix: "4K TV se period."	t connections represents a 38 %	CAGR over the 2	2017 to 2022 time	Incorrect link			
	et connections represents a 38 % TV set connections present a 38			presenation: https:/ report.pdf. This link	e on Equation (1) should be to th //www.sandvine.com/hubfs/dow seems to be on most of the pa	nloads/phenome	
Proposed Response	Response Status O			Proposed Response	Response Status O		
3 SC 3.3.2	.3 P25	L24	# 28	C/ 3 SC 3.4.1	P31	L 28	# <u>3</u> 1
Vienckowski, Natalie	.3 P25 General Moto		# 28	Wienckowski, Natalie	General Moto	ors	
,				Comment Type E	Comment Status X		
Comment Type E Article without a no SuggestedRemedy	Comment Status X	,		I don't think the wor intensely" according were trying to get a	d "exasperate" fits here as it me to oxford dictionaries. You can cross or find a word that's a bett	n reword as sugg	()
Comment Type E Article without a no SuggestedRemedy Change: The aver To: The average n	age rates for the 2013 to 2017 ra ates for 2013 to 2017 ra	,		I don't think the wor intensely" according were trying to get a SuggestedRemedy Change: will only s	d "exasperate" fits here as it me g to oxford dictionaries. You car cross or find a word that's a bett erve to further exasperate suppo	n reword as sugg ter fit. ort of future banc	lested if this is what yo lwidth growth.
Comment Type E Article without a no SuggestedRemedy Change: The aver To: The average n	oun. Just remove the unnecessa	,		I don't think the wor intensely" according were trying to get a SuggestedRemedy Change: will only s	d "exasperate" fits here as it me g to oxford dictionaries. You car cross or find a word that's a bett	n reword as sugg ter fit. ort of future banc	lested if this is what yo lwidth growth.
Comment Type E Article without a no suggestedRemedy Change: The average no troposed Response	age rates for the 2013 to 2017 rates for 2013 to 2017 ranged <i>Response Status</i> O	L 34	# 29	I don't think the wor intensely" according were trying to get a <i>SuggestedRemedy</i> Change: will only s To: will only serve t	d "exasperate" fits here as it me to oxford dictionaries. You car cross or find a word that's a bett erve to further exasperate suppro to further exasperate efforts to p	n reword as sugg ter fit. ort of future banc	lested if this is what yo lwidth growth.
Comment Type E Article without a no suggestedRemedy Change: The aver To: The average r Proposed Response Cl 3 SC 3.3.2 Vienckowski, Natalie	age rates for the 2013 to 2017 ra ates for 2013 to 2017 ranged <i>Response Status</i> O .4 <i>P</i> 27 General Moto	L 34	# 2 <u>9</u>	I don't think the wor intensely" according were trying to get a SuggestedRemedy Change: will only s To: will only serve t Proposed Response	d "exasperate" fits here as it me o to oxford dictionaries. You car cross or find a word that's a bett erve to further exasperate supp to further exasperate efforts to p <i>Response Status</i> O	n reword as sugg ter fit. ort of future band predict future ban	lested if this is what yo lwidth growth. dwidth growth.
Comment Type E Article without a no SuggestedRemedy Change: The aver To: The average no Proposed Response	age rates for the 2013 to 2017 rates for 2013 to 2017 ranged <i>Response Status</i> O	L 34	# 2 <u>9</u>	I don't think the wor intensely" according were trying to get a SuggestedRemedy Change: will only s To: will only serve to Proposed Response CI 3 SC 3.4.1 Wienckowski, Natalie Comment Type E	d "exasperate" fits here as it me o to oxford dictionaries. You car cross or find a word that's a bett erve to further exasperate suppr to further exasperate efforts to p <i>Response Status</i> O <i>P</i> 31 General Moto <i>Comment Status</i> X	n reword as sugg ter fit. ort of future band predict future ban	lested if this is what yo lwidth growth. dwidth growth.
Comment Type E Article without a no SuggestedRemedy Change: The aver To: The average n Proposed Response CI 3 SC 3.3.2 Nienckowski, Natalie	age rates for the 2013 to 2017 ra ates for 2013 to 2017 ranged <i>Response Status</i> O .4 P27 General Moto <i>Comment Status</i> X	L 34	# 2 <u>9</u>	I don't think the wor intensely" according were trying to get ac SuggestedRemedy Change: will only s To: will only serve to Proposed Response Cl 3 SC 3.4.1 Wienckowski, Natalie Comment Type E I think "video" is in to SuggestedRemedy	d "exasperate" fits here as it me g to oxford dictionaries. You can cross or find a word that's a bett erve to further exasperate support to further exasperate efforts to p <i>Response Status</i> O <i>P</i> 31 General Moto <i>Comment Status</i> X he wrong spot.	n reword as sugg ter fit. ort of future band predict future ban <i>L</i> 28 ors	ested if this is what yo width growth. dwidth growth. # <u>32</u>
Comment Type E Article without a no SuggestedRemedy Change: The aver To: The average r Proposed Response Cl 3 SC 3.3.2 Nienckowski, Natalie Comment Type E SuggestedRemedy	age rates for the 2013 to 2017 ra ates for 2013 to 2017 ranged <i>Response Status</i> O .4 P27 General Moto <i>Comment Status</i> X st Asia	L 34	# 2 <u>9</u>	I don't think the wor intensely" according were trying to get ac SuggestedRemedy Change: will only s To: will only serve to Proposed Response Cl 3 SC 3.4.1 Wienckowski, Natalie Comment Type E I think "video" is in to SuggestedRemedy Change: Figure 22	d "exasperate" fits here as it me o to oxford dictionaries. You car cross or find a word that's a bett erve to further exasperate suppr to further exasperate efforts to p <i>Response Status</i> O <i>P</i> 31 General Moto <i>Comment Status</i> X	n reword as sugg ter fit. ort of future band oredict future ban <i>L</i> 28 ors	lested if this is what yo lwidth growth. dwidth growth. # <u>32</u> owth.

			"	0.0	544		"
C/ 3 SC 3.4.3	P33	L 6	# 33	C/ 3 SC 3.5.2	P38	L 26	# <u>36</u>
Vienckowski, Natalie	General Motors			Wienckowski, Natalie	General Motor	S	
Comment Type E	Comment Status X			Comment Type E	Comment Status X		
Missing comma to	separate phrase.			Poor wording			
SuggestedRemedy				SuggestedRemedy			
	Ethernet perspective, the wired ner rnet perspective, the wired network			centers themselves	,		
Proposed Response	Response Status 0			To: This data is tho themselves,	ought to be representative of inter	rnal east-west tra	affic in the data cente
				Proposed Response	Response Status O		
C/ 3 SC 3.4.3	P33	L 36	# 34				
Vienckowski, Natalie	General Motors	i		C/ 3 SC 3.5.4	P 42	L 48	# 37
Comment Type E	Comment Status X			Wienckowski. Natalie	General Motor		
Poor wording				Comment Type E	Comment Status X	5	
SuggestedRemedy				Subject/verb agreer			
Change: For year	2018 global automobile sales are a	around 80 millio	on passenger cars	, 0	nent		
(cars, light trucks, S	,			SuggestedRemedy			
trucks, and SUVs).	automobile sales were around 80	million passen	ger cars (cars, light	0 0	tive numbers shown in Table 9 hi umbers shown in Table 9 highligl	0 0	
Proposed Response	Response Status O			Proposed Response	Response Status 0		
· ·							
C/ 3 SC 3.4.3	P33	L 46	# 35	CI 3 SC 3.5.5.2	2 P47	L 35	# 38
C/ 3 SC 3.4.3 Vienckowski, Natalie	· -		# 35	Cl 3 SC 3.5.5.2 Wienckowski, Natalie	2 P47 General Motor		# 38
Vienckowski, Natalie	P 33		# 35				# [38
Vienckowski, Natalie	P 33 General Motors		# 35	Wienckowski, Natalie	General Motor Comment Status X		# <u>38</u>
Vienckowski, Natalie Comment Type E verb tense	P 33 General Motors		# 35	Wienckowski, Natalie <i>Comment Type</i> E The "#" doesn't see	General Motor Comment Status X		# 38
Vienckowski, Natalie Comment Type E verb tense SuggestedRemedy	P 33 General Motors	;	# 35	Wienckowski, Natalie Comment Type E	General Motor <i>Comment Status</i> X m to fit here.		# 38
Vienckowski, Natalie Comment Type E verb tense SuggestedRemedy Change: which is a	P 33 General Motors Comment Status X	sort of video.	# 35	Wienckowski, Natalie Comment Type E The "#" doesn't see SuggestedRemedy	General Motor <i>Comment Status</i> X m to fit here.		# 38

C/ 3 SC 3.5.5.								
	2 P47	L35	# <u>3</u> 9	C/ 3	SC 3.1	P 14	L15	# <u>4</u> 2
Wienckowski, Natalie	General Moto	rs		Wienckows	ski, Natalie	General Motor	s	
Comment Type T	Comment Status X			Comment	Туре Е	Comment Status X		
	d to be 40%, not the number 40 a		aragraph is using					
percentage, also 40	0 out of te 10,000 plus would not	be significant.		Suggested	Remedy			
SuggestedRemedy				Make '	'Equation (1)" a	a cross reference here and thro	ughout the docu	ument.
Change "~40" to "~	40%".			Proposed I	Response	Response Status O		
Proposed Response	Response Status O							
	24		" [2	C/ FM	SC FM	P 1	L 55	# 43
C/ 1 SC 1	P1	L 44	# 40	Wienckows	ski, Natalie	General Motor	s	
Wienckowski, Natalie <i>Comment Type</i> E	General Moto Comment Status X	rs		Comment	Туре Е	Comment Status X		
from slowest to fast SuggestedRemedy	test. If you do an alphabetical lis	t, 1.6 would go b	etween 1 and 10.	numbe		auses confusion as to which pa er printed on the page. There is preadebeet		
<u>,</u>						neausneet.		
Move 1.6TbE to aft	er 800GbE in the list.			Suggested				
				Suggested	Remedy	ng of the first page in the frontm	atter to be "1",	not "i".
Move 1.6TbE to aft Proposed Response	er 800GbE in the list. <i>Response Status</i> 0			Suggested	Remedy e the numberir		atter to be "1", i	not "i".
Proposed Response		L 26	# [41	Suggested Chang Proposed I	Remedy e the numberir Response	ng of the first page in the frontm Response Status O		
Proposed Response	Response Status O		# 41	Suggested Chang Proposed I Cl 3	Remedy e the numberir Response SC 3.2	ng of the first page in the frontm Response Status O P 14	L21	not "i". # <u>44</u>
Proposed Response Cl 2 SC 2.2 Wienckowski, Natalie	Response Status 0 P 13		# 41	Suggested Chang Proposed I CI 3 Wienckows	Remedy e the numberir Response SC 3.2 ski, Natalie	ng of the first page in the frontm Response Status 0 P 14 General Motor	L21	
Proposed Response CI 2 SC 2.2 Wienckowski, Natalie Comment Type E	Response Status O P 13 General Moto		# [41	Suggested Chang Proposed I Cl 3 Wienckows Comment	Remedy e the numberir Response SC 3.2 ski, Natalie Type E	ng of the first page in the frontm Response Status 0 P14 General Motor Comment Status X	L21	
Proposed Response Cl 2 SC 2.2 Wienckowski, Natalie Comment Type E Repeated text from	Response Status O P13 General Moto Comment Status X		# [<u>41</u>	Suggested Chang Proposed I Cl 3 Wienckows Comment	Remedy e the numberir Response SC 3.2 ski, Natalie	ng of the first page in the frontm Response Status 0 P14 General Motor Comment Status X	L21	
Proposed Response CI 2 SC 2.2 Wienckowski, Natalie Comment Type E Repeated text from SuggestedRemedy Delete as the same	Response Status O P13 General Moto Comment Status X the previous section. e text is at the end of the previous	rs s section: It shou	uld be noted that all	Suggested Chang Proposed I Cl 3 Wienckows Comment Missin Suggested	Remedy e the numberir Response SC 3.2 ski, Natalie Type E g comma to se IRemedy	ng of the first page in the frontm Response Status O P 14 General Motor Comment Status X parate phrase.	L 21 s	# 44
Proposed Response CI 2 SC 2.2 Wienckowski, Natalie Comment Type E Repeated text from SuggestedRemedy Delete as the same submitted informati	Response Status O P13 General Moto <i>Comment Status</i> X the previous section. e text is at the end of the previous ion should be considered a snaps	rs s section: It shous shot of the perce	uld be noted that all ived bandwidth	Suggested Chang Proposed I Cl 3 Wienckows Comment Missin Suggested	Remedy e the numberir Response SC 3.2 ski, Natalie Type E g comma to se IRemedy	ng of the first page in the frontm Response Status 0 P14 General Motor Comment Status X	L 21 s	# 44
Proposed Response CI 2 SC 2.2 Wienckowski, Natalie Comment Type E Repeated text from SuggestedRemedy Delete as the same submitted informati	Response Status O P13 General Moto Comment Status X the previous section. e text is at the end of the previous	rs s section: It shous shot of the perce	uld be noted that all ived bandwidth	Suggested Chang Proposed I Cl 3 Wienckows Comment Missin Suggested	Remedy e the numberin Response SC 3.2 ski, Natalie Type E g comma to se Remedy e: When cons	ng of the first page in the frontm Response Status O P 14 General Motor Comment Status X parate phrase.	L 21 s	# [44

CI 3	SC 3.2.1	P15	L 7	# 45	C/ 3	SC 3.3.1	P 21	L 4	# 48
Wienckow	vski, Natalie	General Motor	S		Wienckov	wski, Natalie	General Motors	;	
Comment	t Type E	Comment Status X			Commen	t Type E	Comment Status X		
		mbers in Table 2, Column "Inte	ernet Growth 20	00-2019" doesn't	Gran	nmar issue			
	h the Style conve /www.ieee802.or	entions in: g/3/WG_tools/editorial/requirer	ments/words htr	ml#numbers which says	Suggeste	edRemedy			
"In nu	umbers of four dig	gits, the space is not necessar with numbers of five digits or m	y, unless four-di				Ir Internet traffic is expect to gro rnet traffic is expected to grow	W	
Suggeste	dRemedy				Proposed	d Response	Response Status 0		
		the thousands and hundreds of -2019" column as there are 5 of							
Proposed	l Response	Response Status 0			CI 3	SC 3.3.2	P 21	L 37	# 49
					Wienckov	wski, Natalie	General Motors	;	
	SC 3.2.1	P 15	L 24	# 40		t Type E	Comment Status X		
CI 3				# 46	2022	is not in the past	t so you shouldn't use "had". Th	nis word can ji	ust be deleted.
vienckow	vski, Natalie	General Motor	S		0	edRemedy			
Comment	tType E	Comment Status X tries in Table 2 seems to be ba	used on the num	ber of Internet Useres	Char	nge: For 2022 No	orth America is expected to have te rate for both Fixed Broadban		
Comment The o 31/3/ ⁻ either	t Type E order of the count 19. It appears th r side is larger. A		ncorrect at 64 00	00 when the country on	Char the s To: I seco	nge: For 2022 No econd highest da For 2022 North A nd highest date r	te rate for both Fixed Broadban merica is expected to have the ate for both Fixed Broadband an	d and Čellula highest Wi-Fi	r.
Comment The o 31/3/ either Suggeste Chan	t Type E order of the count 19. It appears th r side is larger. A dRemedy	tries in Table 2 seems to be ba at the number for Vietnam is in	ncorrect at 64 00) but the growth	00 when the country on is listed as 31 900%.	Char the s To: I seco	nge: For 2022 No econd highest da For 2022 North A	te rate for both Fixed Broadban merica is expected to have the	d and Čellula highest Wi-Fi	r.
Comment The o 31/3/ either Suggeste Chan correc	t Type E order of the count 19. It appears th r side is larger. A dRemedy ge the value for N	tries in Table 2 seems to be ba at the number for Vietnam is in Also, this is lower than 31/12/00	ncorrect at 64 00) but the growth	00 when the country on is listed as 31 900%.	Char the s To: I seco	nge: For 2022 No econd highest da For 2022 North A nd highest date r	te rate for both Fixed Broadban merica is expected to have the ate for both Fixed Broadband an	d and Čellula highest Wi-Fi	r.
Comment The o 31/3/ either Suggeste Chan correc	t Type E order of the count 19. It appears the side is larger. A dRemedy ge the value for v ct value is.	tries in Table 2 seems to be ba at the number for Vietnam is in Also, this is lower than 31/12/00 Vietnam for Internet Users 31/3	ncorrect at 64 00) but the growth	00 when the country on is listed as 31 900%.	Char the s To: I seco Proposed C/ 3	nge: For 2022 No econd highest da For 2022 North A nd highest date r d Response	ite rate for both Fixed Broadban merica is expected to have the ate for both Fixed Broadband a <i>Response Status</i> O	d and Čellula highest Wi-Fi nd Cellular.	r. data rate and the
Comment The o 31/3/ either Suggeste Chan corred Proposed	t Type E order of the count 19. It appears the side is larger. A dRemedy ge the value for v ct value is.	tries in Table 2 seems to be ba at the number for Vietnam is in Also, this is lower than 31/12/00 Vietnam for Internet Users 31/3	ncorrect at 64 00) but the growth	00 when the country on is listed as 31 900%.	Char the s To: I seco Proposed C/ 3 Wienckow Commen	nge: For 2022 No econd highest da For 2022 North A nd highest date r d Response SC 3.3.2.3 wski, Natalie	te rate for both Fixed Broadban merica is expected to have the ate for both Fixed Broadband an <i>Response Status</i> O <i>P</i> 25	d and Čellula highest Wi-Fi nd Cellular.	r. data rate and the
Comment The o 31/3/ either Suggeste Chan corred Proposed	t Type E order of the count 19. It appears the r side is larger. And <i>dRemedy</i> ge the value for v ct value is. <i>I Response</i>	tries in Table 2 seems to be ba at the number for Vietnam is in Also, this is lower than 31/12/00 Vietnam for Internet Users 31/3 <i>Response Status</i> 0	L37	00 when the country on is listed as 31 900%. 000 or whatever the	Char the s To: I seco Proposed C/ 3 Wienckow Commen Awkw	nge: For 2022 No econd highest da For 2022 North A nd highest date r d Response SC 3.3.2.3 wski, Natalie tr Type E	te rate for both Fixed Broadban merica is expected to have the ate for both Fixed Broadband an <i>Response Status</i> O <i>P</i> 25 General Motors	d and Čellula highest Wi-Fi nd Cellular.	r. data rate and the
Comment The o 31/3/ either Suggeste Chan corred Proposed C/ 3 Wienckow Comment	t Type E prder of the count 19. It appears the side is larger. A dRemedy ge the value for No ct value is. I Response SC 3.2.1 vski, Natalie t Type E	tries in Table 2 seems to be ba at the number for Vietnam is in Also, this is lower than 31/12/00 Vietnam for Internet Users 31/3 <i>Response Status</i> 0 <i>P</i> 15 General Motor <i>Comment Status</i> X	ncorrect at 64 00 0 but the growth 3/19 to 64 000 0 <i>L</i> 37	00 when the country on his listed as 31 900%. 000 or whatever the # 47	Char the s To: I seco Proposed CI 3 Wienckov Commen Awky Suggeste Char	nge: For 2022 Not econd highest da For 2022 North A nd highest date r d Response SC 3.3.2.3 wski, Natalie tr Type E ward wording edRemedy nge: As shown in	te rate for both Fixed Broadban merica is expected to have the ate for both Fixed Broadband an <i>Response Status</i> O <i>P</i> 25 General Motors <i>Comment Status</i> X Figure 12, the ITU-R forecaste	d and Čellula highest Wi-Fi nd Cellular.	r. data rate and the # <u>50</u>
Comment The o 31/3/ either Suggeste Chan corred Proposed C/ 3 Wienckow Comment It app	t Type E prder of the count 19. It appears the r side is larger. A dRemedy ge the value for No ct value is. I Response SC 3.2.1 vski, Natalie t Type E pears this text is s	tries in Table 2 seems to be ba at the number for Vietnam is in Also, this is lower than 31/12/00 Vietnam for Internet Users 31/3 <i>Response Status</i> O <i>P</i> 15 General Motor <i>Comment Status</i> X supposed to be a Note on the f	ncorrect at 64 00 0 but the growth 3/19 to 64 000 0 <i>L</i> 37	00 when the country on his listed as 31 900%. 000 or whatever the # 47	Char the s To: I seco Proposed CI 3 Wienckow Commen Awkw Suggeste Char subs	nge: For 2022 Not eccond highest da For 2022 North A nd highest date r d Response SC 3.3.2.3 wski, Natalie tr Type E ward wording edRemedy nge: As shown in criptions to grow	te rate for both Fixed Broadban merica is expected to have the ate for both Fixed Broadband an <i>Response Status</i> O <i>P</i> 25 General Motors <i>Comment Status</i> X Figure 12, the ITU-R forecaste from	d and Čellula highest Wi-Fi nd Cellular. <i>L</i> 7 ; d that the nun	r. data rate and the # <u>50</u> nber of mobile
Comment The o 31/3/ either Suggeste Chan corred Proposed Cl 3 Wienckow Comment It app table	t Type E order of the count 19. It appears the r side is larger. A dRemedy ge the value for v ct value is. I Response SC 3.2.1 vski, Natalie t Type E pears this text is s in this case and	tries in Table 2 seems to be ba at the number for Vietnam is in Also, this is lower than 31/12/00 Vietnam for Internet Users 31/3 <i>Response Status</i> O <i>P</i> 15 General Motor <i>Comment Status</i> X supposed to be a Note on the f	ncorrect at 64 00 0 but the growth 3/19 to 64 000 0 <i>L</i> 37	00 when the country on his listed as 31 900%. 000 or whatever the # 47	Char the s To: I seco Proposed Cl 3 Wienckov Commen Awky Suggeste Char subs To: J	nge: For 2022 Not econd highest da For 2022 North A nd highest date ra d Response SC 3.3.2.3 wski, Natalie tr Type E ward wording edRemedy nge: As shown in criptions to grow As shown in Figu	te rate for both Fixed Broadban merica is expected to have the ate for both Fixed Broadband an <i>Response Status</i> O <i>P</i> 25 General Motors <i>Comment Status</i> X Figure 12, the ITU-R forecaste from re 12, the ITU-R forecasted tha	d and Čellula highest Wi-Fi nd Cellular. <i>L</i> 7 ; d that the nun	r. data rate and the # <u>50</u> nber of mobile
Comment The o 31/3/ either Suggeste Chan corred Proposed Cl 3 Wienckow Comment It app table Suggeste Move	t Type E proder of the count 19. It appears the r side is larger. A dRemedy ge the value for V ct value is. I Response SC 3.2.1 vski, Natalie t Type E pears this text is so in this case and dRemedy "Usage 2019 is	tries in Table 2 seems to be ba at the number for Vietnam is in Also, this is lower than 31/12/00 Vietnam for Internet Users 31/3 <i>Response Status</i> O <i>P</i> 15 General Motor <i>Comment Status</i> X supposed to be a Note on the f	ncorrect at 64 00 0 but the growth 3/19 to 64 000 0 <i>L</i> 37 s able, but it shou	00 when the country on h is listed as 31 900%. 000 or whatever the # 47 uld be right below the	Char the s To: I seco Proposed Cl 3 Wienckow Commen Awkw Suggeste Char subs To: J is ex	nge: For 2022 Not eccond highest da For 2022 North A nd highest date r d Response SC 3.3.2.3 wski, Natalie tr Type E ward wording edRemedy nge: As shown in criptions to grow	te rate for both Fixed Broadban merica is expected to have the ate for both Fixed Broadband an <i>Response Status</i> O <i>P</i> 25 General Motors <i>Comment Status</i> X Figure 12, the ITU-R forecaste from re 12, the ITU-R forecasted tha	d and Čellula highest Wi-Fi nd Cellular. <i>L</i> 7 ; d that the nun	r. data rate and the # <u>50</u> nber of mobile

C/ 3 SC 3.3.2.3	P 25	L12	# [74	C/ 4 SC 4.3	P55	L 4 3	# 54
Wienckowski, Natalie	r 25 General Motor		# 51	Wienckowski, Natalie	General Motor		# 34
Comment Type E	Comment Status X	5		Comment Type E	Comment Status X	15	
Missing "."				Subject/verb agreemer			
SuggestedRemedy				SuggestedRemedy			
Change: upload) To: upload.)				,	mber of personal vehicles bei ion vehicles)	ng sold are unde	erstood (currently
Proposed Response	Response Status O			To: While the number are 80 million vehicles	of personal vehicles being sol)	d is understood	(currently annual sal
				Proposed Response	Response Status 0		
C/ 3 SC 3.3.2.3	P 25	L 14	# 52				
Wienckowski, Natalie	General Motor	S		C/ 4 SC 4.4	P 56	L9	# 55
Comment Type E	Comment Status X			Wienckowski, Natalie	General Motor	rs	
Article without a noun	Just remove the unnecessar	y article.		Comment Type E	Comment Status X		
SuggestedRemedy				incorrect word			
	e rates for the 2013 to 2017 ran s for 2013 to 2017 ranged	nged		SuggestedRemedy			
Proposed Response	Response Status O			Change: different betw To: difference betwee			
				Proposed Response	Response Status 0		
CI 4 SC 4.3	P 55	L 26	# 53				
Wienckowski, Natalie	General Motor	S		CI 4 SC 4.4	P56	L11	# 56
Comment Type E	Comment Status X			Wienckowski, Natalie	General Motor	rs	
Should include the nu	mber of countries.			Comment Type E	Comment Status X	-	
SuggestedRemedy				Poor wording	/		
Change: the Top court				SuggestedRemedy			
To: the Top 20 countr Proposed Response	Response Status O			Change: broad variabi	ility in the speeds required by the speeds mobile networks		

CI 4	SC 4.5	P 56	L 22	# <u>5</u> 7	C/ 4 SC 4.6	P56	L 48	# <u>6</u> 0
Nienckowsk	ki, Natalie	General Motors			Wienckowski, Natalie	General Moto	rs	
Comment Ty	vpe E	Comment Status X			Comment Type E	Comment Status X		
redunda	int number & #				I believe the note i	s supposed to be on the Figure.		
SuggestedR	Remedy				SuggestedRemedy			
Change: To: num	: number #1				Move the Note to a	after Figure 51, in the Figure or at	tached at the en	d.
Proposed Re		Response Status O			Proposed Response	Response Status O		
-Toposeu Re	esponse	Response Status U						
					C/ 00 SC 0	P 59	L1	# 61
C/ 4	SC 4.5	P 56	L 27	# 58	Wienckowski, Natalie	General Moto	rs	
Nienckowsk		General Motors			Comment Type E	Comment Status X		
Comment Ty		Comment Status X			Incorrect capitaliza	ation		
Subject/	verb agreemen	t			SuggestedRemedy			
SuggestedR					Change: Furtherm	nore, In		
	: connections re nections repres				To: Furthermore,	in		
Proposed Re	•	Response Status O			Proposed Response	Response Status O		
Toposed A	coponise	Response Status U						
	00.40	050	/ 40		C/FM SC FM	P 0	L 58	# 62
C/ 4	SC 4.6	P 56	L 42	# 59	Brown, Matt	Huawei Techr	nologies Canada	1
Nienckowsk		General Motors			Comment Type ER	Comment Status X		
Comment Ty		Comment Status X		a la consta da consta de const		n and amendments use continuo		
		not the page number. The pr n "25" when viewing the pdf do			document starting page numbers in t	with page 1 on the front page. No his spreadshett.	ote that it is not e	even possible to put the
SuggestedR	Remedy				SuggestedRemedy			
		width Growth" on page 25			Start number from	page 1 starting with the cover page	ge.	
		Growth", see 3.5,			Proposed Response	Response Status O		
Proposed Re	esponse	Response Status O						

Comment ID 62

	P 0	L19	# <u>6</u> 3	CI 00	SC O	P	1 L 23	# 66
Brown, Matt	Huawei Techr	nologies Canada		Brown, Matt		Hua	wei Technologies Ca	inada
Comment Type E	Comment Status X			Comment T	/pe E	Comment Statu	s X	
It is now 2020.								on conveniently defines
SuggestedRemedy						GbE or <number>Tbl with a space betwee</number>		through the document the E/TbE.
For the copyright notice	es change the year from 2019	9 to 2020.		SuggestedF	emedv	·		
Proposed Response	Response Status O			00	,	etween <number> an</number>	d GbE/TbE througho	ut the document.
				Proposed R	esponse	Response Status	§ O	
C/ 00 SC 0	P 0	L 59	# 64					
Brown, Matt	Huawei Techr	nologies Canada		C/ 00	SC 0	P	14 L31	# 67
Comment Type E	Comment Status X			Brown. Matt		Hua	wei Technologies Ca	inada
no need to put the page	e number on the outside of le	and right pages					0.101.1, 241.1 401.1 00	e any information in Table
,	s used for 802.3 revision and ight information.	amendments with	n centered page	in that r <i>SuggestedF</i> Please t	0			
		amendments with	n centered page	SuggestedF	e <i>medy</i> ïx or explain.	Response Status	s O	
Use the same footer as number and with copyri Proposed Response	ight information.	amendments with	n centered page # <u>65</u>	SuggestedF Please	e <i>medy</i> ïx or explain.	•	s O 21 L27	# 68
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Use the same footer as number and with copyri Proposed Response C/ 00 SC 0 Brown, Matt	ight information. Response Status 0 P1	<i>L</i> 10		SuggestedF Please t Proposed R Cl 00	lemedy ix or explain. esponse SC 0	, P	21 L27 wei Technologies Ca	
Use the same footer as number and with copyri Proposed Response C/ 00 SC 0 Brown, Matt Comment Type E Throughout the docume and the percent symbo	ight information. <i>Response Status</i> O <i>P</i> 1 Huawei Techr <i>Comment Status</i> X ent where a percentage is giv bl. Note that the "%" is a symb	L 10 nologies Canada ven, there is a spa bol, not a unit; it is	# 65	SuggestedF Please f Proposed R Cl 00 Brown, Matt Comment T Through	lemedy ix or explain. esponse SC 0 vpe E out the docu	P Hua Comment Statu	21 L27 wei Technologies Ca s X with capital K). Refer	
Use the same footer as number and with copyri Proposed Response C/ 00 SC 0 Brown, Matt Comment Type E Throughout the docume and the percent symbo exponential representat	ight information. Response Status O P1 Huawei Techr Comment Status X ent where a percentage is giv b). Note that the "%" is a symt tion, where 0.01 or 1% is als	<i>L</i> 10 nologies Canada ven, there is a spa bol, not a unit; it is so represented by	# 65 ace between the digits analogous to the 1% and 1e-2.	SuggestedF Please f Proposed R Cl 00 Brown, Matt Comment T Through	lemedy ix or explain. esponse SC 0 ype E yout the docu on TV formats	P Hua <i>Comment Statu</i> ment refer to 4K TV (21 L27 wei Technologies Ca s X with capital K). Refer	nada
Use the same footer as number and with copyri Proposed Response Cl 00 SC 0 Brown, Matt Comment Type E Throughout the docume and the percent symbo exponential represental Nowhere in 802.3-2018	ight information. <i>Response Status</i> O <i>P</i> 1 Huawei Techr <i>Comment Status</i> X ent where a percentage is giv bl. Note that the "%" is a symb	<i>L</i> 10 nologies Canada ven, there is a spa bol, not a unit; it is so represented by	# 65 ace between the digits analogous to the 1% and 1e-2.	SuggestedF Please f Proposed R Cl 00 Brown, Matt Comment T Through resolutio SuggestedF	lemedy ix or explain. esponse SC 0 ype E yout the docu on TV formats emedy	P Hua <i>Comment Statu</i> ment refer to 4K TV (21 L27 wei Technologies Ca s X with capital K). Refer too.	nada rence to speculative higher
Use the same footer as number and with copyri Proposed Response C/ 00 SC 0 Brown, Matt Comment Type E Throughout the docume and the percent symbo exponential represental Nowhere in 802.3-2018 SuggestedRemedy	ight information. Response Status O P1 Huawei Techr Comment Status X ent where a percentage is giv b). Note that the "%" is a symt tion, where 0.01 or 1% is als	<i>L</i> 10 nologies Canada ven, there is a spa bol, not a unit; it is so represented by	# 65 ace between the digits analogous to the 1% and 1e-2.	SuggestedF Please f Proposed R Cl 00 Brown, Matt Comment T Through resolutio SuggestedF	emedy ix or explain. esponse SC 0 ype E out the docu on TV formats emedy "8k/12k/16k"	P Hua <i>Comment Statu</i> ment refer to 4K TV (s should use capital K	21 L27 wei Technologies Ca s X with capital K). Refer too. e and anywhere else	nada rence to speculative higher

	P 23	L 50	# <u>6</u> 9	CI 00	SC O	P 29	L30	# <u>7</u> 2
Brown, Matt	Huawei Technol	logies Canada		Brown, Mat	t	Huawei Techn	ologies Canada	a
"Given the forecasted types of applications a	Comment Status X no data we can extrapolate to "p number of passenger cars, the and associated bandwidth demai -cloud connection is potentially a	lack of information nds, as well as th	n related to the e wireless	Suggested	ation CDN ne [.] Remedy	Comment Status X ver introduced in text DN)" to section title.		
car-to-cloud connection estimate is not possib	number of passenger cars, as v on is potentially a large bandwidt le due to the lack of information	h demand, howe	ver an accurate	Proposed F	SC 0	Response Status 0	L52	# [<u>73</u>
and associated bandv	<i>v</i> idth demands."			Brown, Mat			ologies Canada	3
Proposed Response	Response Status O					Comment Status X data rate (e.g., Gb/s per day) no /day.	ot data amount	(e.g., Gb /d). The
C/ 00 SC 0	P 24	L 40	# 70	Suggestedl	Remedy			
Brown, Matt Comment Type T	Huawei Technol <i>Comment Status</i> X jure 25 represents. Even the lea	-	een't help "Figure 25	Change In Figu	e "4.8 Gb/d" to e 43, change	o "12.2 Gb/s/day" here and in F "4.8 Gb/s/day" in Figure 39. "Gb/d" to "Gb/s/day" in two plac	-	
is a forecast by applic	ation for global wireless traffic freescriptions sound more like mob	om 2011." This s		Proposed F	lesponse	Response Status O		
SuggestedRemedy				C/ 00	SC 0	P 37	L 54	# 74
Provide a better expla	nation of what this represents.			Brown. Mat		Huawei Techn	ologies Canada	3
Proposed Response	Response Status 0			Comment 1		Comment Status X		
				Typical	51	data is specified in bytes, not b gigabytes).	its. Gb is gigab	its. I'm guessing it was
	D 26	1 2 2	# 71					
Brown, Matt	P 26 Huawei Technol	L 33 logies Canada	# 71	Suggestedl Change		in two places.		
Brown, Matt	Huawei Technol Comment Status X		# 71	00	"Gb" to "GB"	in two places. Response Status O		
Brown, Matt Comment Type E	Huawei Technol Comment Status X		# 71	Change	"Gb" to "GB"			

CI 00	SC 0	P 46	L9	# 75
Brown, Ma	att	Huawei Tech	nologies Canada	
Comment Type E spelling		Comment Status X		
Suggestee chang	<i>dRemedy</i> ge "different" to	"difference"		
Proposed	Response	Response Status O		
C/ 00	SC 0	P 47	L 29	# 76
Brown, Matt		Huawei Technologies Canada		
Comment Type E		Comment Status X		
Suggestee	<i>dRemedy</i> is note and all c	" there should be an EM dash other notes to have format con		
Proposed	Response	Response Status O		
CI 00	SC 0	P 48	L16	# 77
Brown, Ma	att	Huawei Tech	nologies Canada	
Comment	Туре Т	Comment Status X		
		urves for 800GBE and 1.6GbE same point where 400 GbE w		I would expect a
Suggestee Please	2	ter explanation for the generat	ion of these curve	?S.
Proposed	Response	Response Status 0		
•				

Comment ID 77