STUDY PERIOD 2017-2020

TSAG-TD1124R32

INTERREGIONAL MEETING

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TD

Source: Rapporteur, TSAG RG-ResReview

Title: IRM: Collection of activities of the regional organizations in their preparation of

WTSA-20 with a mapping onto the WTSA Resolutions and ITU-T A-Series

Recommendations to TSAG Rapporteur groups

Purpose: Discussion

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Keywords: WTSA Resolutions; ITU-T A-Series Recommendations; TSAG Rapporteur groups;

regional organizations; WTSA-20;

Abstract: This TD (updates TSAG-TD1007R7) provides a collection of activities of the

regional organizations in their preparation of WTSA-20 with a mapping onto the WTSA Resolutions and ITU-T A-Series Recommendations to TSAG Rapporteur

groups.

URLs to proposals (inside ITU-T and externally)

APT	 See <u>WTSA-20 Contributions as received</u> <u>Preliminary APT Common Proposals for WTSA-20</u> <u>APT Common Proposals for WTSA-20</u> <u>APT Views on ITU T SG Restructuring and ITU T A Series Recommendations</u>
Arab	
ATU	
СЕРТ	 See WTSA-20 Contributions as received Approved ECPs
CITEL	See <u>WTSA-20 Contributions as received</u>
RCC	 <u>IRM-C174</u>, <u>IRM-C186</u>, <u>IRM-C187</u> <u>TSAG RG-ResReview C001 RCC Draft RCC contributions to WTSA-20</u>
ITU-T	 WTSA-20 Documents WTSA-20 Contributions as received TSAG Contributions IRM https://www.itu.int/en/ITU-T/wtsa20/irc/Pages/presentations.aspx
	 https://www.itu.int/en/ITU-T/wtsa20/irc/Pages/presentations-02.aspx

o https://www.itu.int/en/ITU-T/wtsa20/irc/Pages/presentations-03.aspx

Evolution and version history of this living document

Meeting	Result
TSAG-TD069-R2	Output of 1st TSAG meeting, 1-4 May 2017.
TSAG-TD733	Output of 5th TSAG meeting, 10-14 February 2020.
TSAG-ResReview TD06-R5	Output of TSAG RG-ResReview interim e-meeting, 31 August 2020.
TSAG-TD852R3	Output of 1st IRM meeting, 18 September 2020
TSAG-RG-ResReview TD21R1	Output of TSAG RG-ResReview interim e-meeting, 3 December 2020
TSAG-TD1007R2	Output of 2nd IRM meeting, 8 January 2021.
TSAG-TD1007R3	Output of 7th TSAG meeting, 11-18 January 2021.
TSAG-TD1007R4	Reception of CITEL package with 29 IAPs for WTSA-20, 25 March 2021.
TSAG-TD1007R5	Addition of RCC proposal on ITU-T A.25
TSAG-TD1007R6	Addition of CEPT ECP 4 th package, 5 May 2021
TSAG-TD1007R7	Addition of APT package, 17 September 2021
TSAG-TD1124	Updated with IRM#3 inputs
	Assigned responsibility for Res.58 and 84 to RG-RR (TSAG management team)
	Formally submitted or published WTSA-20 proposals are hyperlinked in mapping table.
TSAG-TD1124R1	Aligned with new updates from RCC
TSAG-TD1124R2	Corrected URLs of officially published APT proposals
	Res.22, 45 assigned to RG-WM, and Res.40, 91 not assigned to RG-WM anymore; and recognizing that Res.67, 70 have ITU-wide implications (TSAG management team)
TSAG-TD1124R3	TD numbers referenced for side-by-side view

Acronyms:

Acronym	Meaning
ADD	Addition
Alloc	Allocation
APT	Asia-Pacific Telecommunity
AST	Arab Standardization Team
ATU	African Telecommunications Union
СЕРТ	European Conference of Postal and Telecommunications Administrations
CITEL	Inter-American Telecommunication Commission
Com	Committee
CPTRG	(Continuation, Participation, Termination of) Regional Groups
IRM	Inter-regional meeting
MOD	Modification
NOC	No Change
PLEN	Plenary
RCC	Regional Commonwealth in the field of Communications
RG	Rapporteur Group
RR	ResReview
RTO	Regional Telecommunication Organization
SC	Strengthening Collaboration
SOP	Strategic and Operational Plan
SS	Standardization Strategy
SUP	Suppression
WG	Working Group
WM	Working Methods
WP	Work Program and Structure

- 4 -TSAG-TD1124R<u>3</u>2

Acronym	Meaning
WTSA	World Telecommunication Standardization Assembly

Annex

Mapping of WTSA Resolutions and ITU-T A-Series Recommendations to TSAG Rapporteur groups

Status: 286 October 2021

Note - Preliminary proposals are indicated as [prop]; yellow highlighting are Resolutions in scope of TSAG RG-ResReview; Formally submitted or published WTSA-20 proposals are hyperlinked in the mapping table.

TD# in the rightmost column refers to the TD number (if such a TD exists) that contains a side-by-side view of the available proposals.

WTSA			WTSA-16	WTSA-20	TSAG	Regio	onal Telec	ommunicati	ion Organ	ization (R	ГО)	Proposal
Resolution	Title	Topic	Alloc.	Alloc.	RG	APT	AST	ATU	СЕРТ	CITEL	RCC	(s) <u>TD#</u>
Rules ar	nd procedures											
Resolution 1	Rules of procedure of the ITU Telecommunication Standardization Sector	Rules and procedures	WG3A		WM (SS, RR, CPTRG)	MOD	[MOD]		MOD MOD	[MOD]	MOD	MOD
Resolution 2	ITU Telecommunication Standardization Sector study group responsibility and mandates	Rules and procedures	Com4		WP (SS, RR, CPTRG)	MOD	MOD		MOD			MOD
Resolution 22	Authorization for the Telecommunication Standardization Advisory Group to act between world telecommunication standardization assemblies	Rules and procedures	Com3		WM,, CPTRG (RR, WP, SS), TSAG PLEN	MOD	MOD	MOD	MOD	MOD		MOD TD1138
Resolution 31	Admission of entities or organizations to participate as Associates in the work of the ITU Telecommunication Standardization Sector	Rules and procedures	Com3		WM (RR)			SUP				SUP

- 6 -TSAG-TD1124R<u>3</u>2

WTSA			WTSA-16	A-16 WTSA-20	TSAG	Regio	onal Telec	ommunicati	on Organi	ization (R	ГО)	Proposal
Resolution	Title	Topic	Alloc.	Alloc.	RG	APT	AST	ATU	СЕРТ	CITEL	RCC	(s) <u>TD#</u>
Resolution 35	Appointment and maximum term of office for chairmen and vice-chairmen of study groups of the Telecommunication Standardization Sector and of the Telecommunication Standardization Advisory Group	Rules and procedures	Com3		RR (WM, WP)	<u>SUP</u>	SUP	SUP	SUP	<u>SUP</u>	SUP	SUP <u>TD1139</u>
Resolution 40	Regulatory aspects of the work of the ITU Telecommunication Standardization Sector	Rules and procedures	WG4A		?? (RR)		MOD	MOD	MOD	MOD		MOD
Resolution 54	Creation of, and assistance to, regional groups	Rules and procedures	WG4B		CPTRG (WM, WP, SC, RR)		MOD	MOD	MOD	MOD	MOD	MOD
Resolution 68	Evolving role of industry in the ITU Telecommunication Standardization Sector	Rules and procedures	Com3		SS (RR)			MOD		SUP		MOD/ SUP
Resolution 74	Admission of Sector Members from developing countries in the work of the ITU Telecommunication Standardization Sector	Rules and procedures	WG4B		WM (RR)		MOD	MOD				MOD
Collabor	ration and Coordination		Ţ				T		ı	1	· · · · · · · · · · · · · · · · · · ·	
Resolution 7	Collaboration with the International Organization for Standardization and the International Electrotechnical Commission	Collaboration and Coordination	WG3B		SC (WM, WP, RR)		MOD				MOD	MOD

- 7 -TSAG-TD1124R<u>3</u>2

WTSA			WTSA-16	WTSA-20	TSAG	Regio	onal Teleco	TSAG Regional Telecommunication Organization (RTO)						
Resolution	Title	Topic	Alloc.	Alloc.	RG	APT	AST	ATU	СЕРТ	CITEL	RCC	(s) <u>TD#</u>		
Resolution 11	Collaboration with the Postal Operations Council of the Universal Postal Union in the study of services concerning both the postal and the telecommunication sectors	Collaboration and Coordination	WG3B		SC (WM, WP, RR)					<u>SUP</u>		SUP		
Resolution 18	Principles and procedures for the allocation of work to, and strengthening coordination and cooperation among, the ITU Radiocommunication, ITU Telecommunication Standardization and ITU Telecommunication Development Sectors	Collaboration and Coordination	WG3B		SC, WM (RR, WP, SOP)	<u>MOD</u>		MOD		MOD	MOD	MOD TD1148		
Resolution 45	Effective coordination of standardization work across study groups in the ITU Telecommunication Standardization Sector and the role of the ITU Telecommunication Standardization Advisory Group	Collaboration and Coordination	WG3B		SS, WM (RR, SC)	<u>SUP</u>	SUP	SUP	<u>SUP</u>	<u>SUP</u>		SUP		
Adminis	stration		1				1			1				
Resolution 32	Strengthening electronic working methods for the work of the ITU Telecommunication Standardization Sector	Administratio n	WG3A		WM (SC, RR)	MOD	[MOD]	MOD		SUP	MOD	MOD/ SUP		

- 8 -TSAG-TD1124R<u>3</u>2

WTSA			WTSA-16	A-16 WTSA-20	TSAG	Regio	onal Telec	ommunicati	on Organ	ization (R	ГО)	Proposal
Resolution	Title	Topic	Alloc.	Alloc.	RG	APT	AST	ATU	СЕРТ	CITEL	RCC	(s) <u>TD#</u>
Resolution 34	Voluntary contributions	Administratio n	Com3		(SOP, RR), TSAG PLEN						MOD	MOD
Resolution 43	Regional preparations for world telecommunication standardization assemblies	Administratio n	WG4B		RR (WM WP)			MOD	MOD		MOD	MOD TD1140
Resolution 59	Enhancing participation of telecommunication operators from developing countries	Administratio n	WG4B		RR, (TSAG PLEN)		SUP	SUP		SUP		SUP TD1154
Resolution 66	Technology Watch in the Telecommunication Standardization Bureau	Administratio n	Com3		SS (RR)					<u>SUP</u>		SUP
Resolution 67	Use in the ITU Telecommunication Standardization Sector of the languages of the Union on an equal footing	Administratio n	Com3		RR (WM, WP)	MOD		MOD	MOD	MOD	MOD	MOD TD1142 TD1166
Resolution 80	Acknowledging the active involvement of the membership in the development of ITU Telecommunication Standardization Sector deliverables	Administratio n	Com3		WM (RR)							
Resolution 83	Evaluation of the implementation of resolutions of the World Telecommunication Standardization Assembly	Administratio n	Com3		SS, RR							

- 9 -TSAG-TD1124R<u>3</u>2

WTSA			WTSA-16	SA-16 WTSA-20	TSAG	Regio	onal Teleco	ommunicati	on Organi	ization (R7	ΓΟ)	Proposal
Resolution	Title	Topic	Alloc.	Alloc.	RG	APT	AST	ATU	СЕРТ	CITEL	RCC	(s) <u>TD#</u>
Resolution 91	Enhancing access to an electronic repository of information on numbering plans published by the ITU Telecommunication Standardization Sector	Administratio n	Com4		?? (RR)				MOD			MOD
Themati	ic topics											
Resolution 20	Procedures for allocation and management of international telecommunication numbering, naming, addressing and identification resources	Thematic topics	WG4A		WP (RR)		MOD	MOD	MOD	MOD		MOD
Resolution 29	Alternative calling procedures on international telecommunication networks	Thematic topics	WG4A		WP (RR)		MOD	MOD	MOD	[MOD]		MOD
Resolution 47	Country code top-level domain names	Thematic topics	WG4A		WP (RR)							
Resolution 48	Internationalized (multilingual) domain names	Thematic topics	WG4A		WP (RR)				MOD			MOD
Resolution 49	<u>ENUM</u>	Thematic topics	WG4A		WP (RR)							
Resolution 50	Cybersecurity	Thematic topics	WG4A		WP (RR)	MOD	MOD	MOD	MOD	MOD	MOD	MOD
Resolution 52	Countering and combating spam	Thematic topics	WG4A		WP (SC, RR)	MOD	MOD		MOD		MOD	MOD
Resolution 58	Encouraging the creation of national computer incident response teams, particularly for developing countries	Thematic topics	WG4A		WP (SC, RR)	MOD		MOD				MOD

- 10 -TSAG-TD1124R<u>3</u>2

WTSA			WTSA-16	WTSA-20	TSAG	Regio	onal Telec	ommunicati	on Organ	ization (R	ГО)	Proposal
Resolution	Title	Topic	Alloc.	Alloc.	RG	APT	AST	ATU	СЕРТ	CITEL	RCC	(s) <u>TD#</u>
Resolution 60	Responding to the challenges of the evolution of the identification/numbering system and its convergence with IP-based systems/networks	Thematic topics	WG4A		WP (RR)	<u>MOD</u>		MOD	MOD	MOD		MOD
Resolution 61	Countering and combating misappropriation and misuse of international telecommunication numbering resources	Thematic topics	WG4A		WP (RR)				MOD	MOD		MOD
Resolution 62	Dispute settlement	Thematic topics	WG4A		WP (RR)							
Resolution 64	Internet protocol address allocation and facilitating the transition to and deployment of IPv6	Thematic topics	WG4A		WP (SC, RR)	MOD			MOD	MOD		MOD
Resolution 65	Calling party number delivery, calling line identification and origin identification	Thematic topics	WG4A		WP (RR)		MOD	MOD	MOD		MOD	MOD
Resolution 69	Non-discriminatory access and use of Internet resources	Thematic topics	WG4A		WP (SC, RR)							
Resolution 72	Measurement and assessment concerns related to human exposure to electromagnetic fields	Thematic topics	Com4		RR (WP, SC)	MOD	MOD	MOD	MOD	MOD	MOD	MOD TD1144
Resolution 73	Information and communication technologies, environment and climate change	Thematic topics	Com4		RR, WP (SC)	MOD		MOD	MOD	MOD	MOD	MOD TD1145

- 11 -TSAG-TD1124R<u>3</u>2

WTSA			WTSA-16	WTSA-20	TSAG	Regio	onal Telec	ommunicati	on Organ	ization (R	ГО)	Proposal
Resolution	Title	Topic	Alloc.	Alloc.	RG	APT	AST	ATU	СЕРТ	CITEL	RCC	(s) <u>TD#</u>
Resolution 76	Studies related to conformance and interoperability testing, assistance to developing countries, and a possible future ITU Mark programme	Thematic topics	Com4		WP (SC, RR)	MOD	MOD	MOD		MOD	MOD	МОД
Resolution 77	Enhancing the standardization work in the ITU Telecommunication Standardization Sector for software-defined networking	Thematic topics	Com4		WP (SC, RR)	MOD				<u>SUP</u>		MOD/ SUP
Resolution 78	Information and communication technology applications and standards for improved access to e-health services	Thematic topics	Com4		WP (SC, RR)	MOD						MOD
Resolution 79	The role of telecommunications/informa tion and communication technologies in handling and controlling e-waste from telecommunication and information technology equipment and methods of treating it	Thematic topics	Com4		WP (SC, RR)	MOD		MOD				MOD
Resolution 84	Studies concerning the protection of users of telecommunication/information and communication technology services	Thematic topics	Com4		RR, (SC, TSAG PLEN)	MOD		MOD		MOD		MOD TD1155
Resolution 88	International mobile roaming	Thematic topics	Com4		WP (SC, RR)	MOD		MOD				MOD

- 12 -TSAG-TD1124R<u>32</u>

WTSA			WTSA-16	WTSA-20	TSAG	Regional Telecommunication Organization (RTO)						
Resolution	Title	Topic	Alloc.	Alloc.	RG	APT	AST	ATU	СЕРТ	CITEL	RCC	(s) <u>TD#</u>
Resolution 89	Promoting the use of information and communication technologies to bridge the financial inclusion gap	Thematic topics	Com4		WP (RR)	MOD		MOD				MOD
Resolution 90	Open source in the ITU Telecommunication Standardization Sector	Thematic topics	Com4		SC (RR)					SUP	MOD	MOD/ SUP TD1149
Resolution 92	Enhancing the standardization activities in the ITU Telecommunication Standardization Sector related to non-radio aspects of international mobile telecommunications	Thematic topics	Com4		WP (SC, RR)	<u>MOD</u>		MOD		MOD	MOD	MOD
Resolution 93	Interconnection of 4G, IMT- 2020 networks and beyond	Thematic topics	Com4		WP (SC, RR)							
Resolution 94	Standardization work in the ITU Telecommunication Standardization Sector for cloud-based event data technology	Thematic topics	Com4		WP (RR)							
Resolution 95	ITU Telecommunication Standardization Sector initiatives to raise awareness on best practices and policies related to service quality	Thematic topics	Com4		WP (SC, RR)	MOD		MOD				MOD
Resolution 96	ITU Telecommunication Standardization Sector studies for combating counterfeit telecommunication/informati on and communication technology devices	Thematic topics	Com4		WP (SC, RR)	MOD		MOD		MOD		MOD

- 13 -TSAG-TD1124R<u>3</u>2

WTSA			WTSA-16	WTSA-20	TSAG	Regio	onal Telec	ommunicati	ion Organ	Proposal		
Resolution	Title	Topic	Alloc.	Alloc.	RG	APT	AST	ATU	СЕРТ	CITEL	RCC	(s) <u>TD#</u>
Resolution 97	Combating mobile telecommunication device theft	Thematic topics	Com4		WP (SC, RR)	MOD		MOD		MOD		MOD
Resolution 98	Enhancing the standardization of Internet of things and smart cities and communities for global development	Thematic topics	Com4		WP (SC, RR)	MOD	MOD	MOD	MOD	MOD		MOD
Opinion 1	Practical application of network externality premium	Thematic topics	WG4A		WP (RR)							
Generic												
Resolution 44	Bridging the standardization gap between developing and developed countries	Generic	WG4B		WP, RR (SC)		MOD	MOD		MOD	MOD	MOD TD1141
Resolution 55	Promoting gender equality in ITU Telecommunication Standardization Sector activities	Generic	Com3		(RR), TSAG PLEN	MOD	MOD	MOD				MOD
Resolution 70	Telecommunication/informa tion and communication technology accessibility for persons with disabilities	Generic	Com3		RR (WM, WP)						MOD	MOD TD1143
Resolution 75	The ITU Telecommunication Standardization Sector's contribution in implementing the outcomes of the World Summit on the Information Society, taking into account the 2030 Agenda for Sustainable Development	Generic	WG4B		RR, WP				MOD		MOD	MOD TD1146

- 14 -TSAG-TD1124R<u>3</u>2

WTSA	Title	Торіс	WTSA-16 Alloc.	WTSA-20 Alloc.	TSAG RG	Regi	ГО)	Proposal				
Resolution						APT	AST	ATU	СЕРТ	CITEL	RCC	(s) <u>TD#</u>
Resolution 85	Strengthening and diversifying the resources of the ITU Telecommunication Standardization Sector	Generic	Com4		SOP (RR), TSAG PLEN							
Resolution 86	Facilitating the implementation of the Smart Africa Manifesto	Generic	WG4B		WP (RR)							
Resolution 87	Participation of the ITU Telecommunication Standardization Sector in the periodic review and revision of the International Telecommunication Regulations	Generic	Com4		(RR), TSAG PLEN		[MOD]	MOD	NOC		MOD	MOD/ NOC
Propose	d new Resolutions	,										
	Effectiveness of ITU-T	Work programme			WP					<u>ADD</u>		ADD
	The importance of industry engagement in the work of the ITU Telecommunication Standardization Sector	Work programme			SC				ADD	ADD		ADD TD1157
	Towards a more effective, efficient, fit for purpose, and inclusive ITU Standardization Sector	Work programme			WP					ADD		ADD
	ITU-T's role in facilitating the use of ICTs to prevent the spread of global pandemics	Work organization				ADD						ADD
	ICT role in early detection global pandemic	Work organization						ADD				ADD
	Covid-19	Work organization					[ADD]					ADD

- 15 -TSAG-TD1124R<u>3</u>2

WTSA		Торіс	WTSA-16	WTSA-20 Alloc.	TSAG RG	Regio	ГО)	Proposal				
Resolution	Title		Alloc.			APT	AST	ATU	СЕРТ	CITEL	RCC	(s) <u>TD#</u>
	Use of face-to-face and virtual instances in the activities of the telecommunication standardization sector on equal footing	Work organization								<u>ADD</u>		ADD
	SMART submarine cable systems	Work organization							<u>ADD</u>			ADD
	Harmonized emergency Call number for Africa	Work organization						ADD				ADD
	New study question OTT	Work organization						ADD				ADD
	Emerging Technologies (AI, Blockchain, etc) study question	Work organization						ADD				ADD
	Big data	Work programme						[ADD?]				[ADD?]
	Using hexadecimal numbering to define MSISDN and IMSI	Work organization									ADD	ADD
ITU-T A	A-series Recommendations and	d ITU-T A-series	Supplemen	ts		1	ı	1	1	1		
ITU-T A.1	Working methods for study groups of the ITU Telecommunication Standardization Sector	Rules and procedures	WG3A		WM	[MOD]		MOD	MOD		MOD	MOD
ITU-T A.2	Presentation of contributions to the ITU Telecommunication Standardization Sector	Administratio n	WG3B		WM				MOD			MOD
ITU-T A.4	Communication process between the ITU Telecommunication	Collaboration and Coordination	WG3B		SC (WM)							

- 16 -TSAG-TD1124R<u>3</u>2

WTSA	Title	Торіс	WTSA-16		TSAG	Regio	Proposal					
Resolution			Alloc.		RG	APT	AST	ATU	СЕРТ	CITEL	RCC	(s) <u>TD#</u>
	Standardization Sector and forums and consortia											
ITU-T A.5	Generic procedures for including references to documents of other organizations in ITU-T Recommendations	Rules and procedures	WG3B		SC (WM)				MOD			MOD TD1153
ITU-T A.6	Cooperation and exchange of information between the ITU Telecommunication Standardization Sector and national and regional standards development organizations	Collaboration and Coordination	WG3B		SC (WM)							
ITU-T A.7	Focus groups: Establishment and working procedures	Rules and procedures	Com3		WM	[MOD]			MOD	MOD		MOD
ITU-T A.8	Alternative approval process for new and revised ITU-T Recommendations	Rules and procedures	Com3		WM	[MOD]			MOD			MOD
<u>ITU-T</u> <u>A.11</u>	Publication of ITU-T Recommendations and World Telecommunication Standardization Assembly proceedings	Administratio n	Com3		WM							
<u>ITU-T</u> <u>A.12</u>	Identification and layout of ITU-T Recommendations	Administratio n	Com3		WM							
<u>ITU-T</u> <u>A.13</u>	Non-normative ITU-T publications, including Supplements to ITU-T Recommendations	Administratio n	Com3		WM			MOD				MOD
<u>ITU-T</u> <u>A.23</u>	Collaboration with the International Organization for Standardization (ISO) and the International Electrotechnical	Rules and procedures	WG3B		SC (WM)							

- 17 -TSAG-TD1124R<u>3</u>2

WTSA		Торіс	WTSA-16	WTSA-20 Alloc.	TSAG RG	Regi	Proposal					
Resolution	Title		Alloc.			APT	AST	ATU	СЕРТ	CITEL	RCC	(s) <u>TD#</u>
	Commission (IEC) on information technology	Collaboration and Coordination										
<u>ITU-T</u> <u>A.25</u>	Generic procedures for incorporating text between ITU-T and other organizations	Rules and procedures Collaboration and Coordination	WG3B		SC (WM)			MOD				MOD
<u>ITU-T</u> <u>A.31</u>	Guidelines and coordination requirements for the organization of ITU-T workshops and seminars	Administratio n	Com3		WM							
ITU-T A.Supp2	<u>Guidelines on</u> <u>interoperability experiments</u>	Administratio n	Com3		WM							
ITU-T A.Supp 3	IETF and ITU-T collaboration guidelines	Collaboration and Coordination	WG3B		SC (WM)							
ITU-T A.Supp 4	Supplement on guidelines for remote participation	Administratio n	WG3A		WM							
ITU-T A.Supp 5	Guidelines for collaboration and exchange of information with other organizations	Collaboration and Coordination	WG3B		SC (WM)							

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