Intersessional Panel of the Commission on Science and Technology for Development

Geneva, Switzerland 26-28 November

The mapping of international Internet public policy issues Database

ADVANCED VERSION

issue in report V		Name/Description of Mechanism	Type of Mechanism	T GHOUGH	of Participation	Intersectoral	Coverage		POSSIDIE (5210-01-15210 SUIOIMILEO-10-1012-1-10112-1-10112-1-1-11114
2				Mechanism		Approach	Regional/interna	Type of Possible Gap at	Possible Gap or Gap submitted to the Correspondence Group
	NFRASTR	UCTURE AND STANDARDISATION CLUSTI	ΕR				ional		
2.1. T	elecommun	ication infrastructure						Implementation gap	Insufficient guidelines, practices and capacity building aimed at reducing ambiguity in the regulatory border zone between telecommunication and Internet public policy rules.
IC	GF	Policy discussion	Process - Event	Discuss	Open - full participation		rsectoral International		
П		ITU Recommendations, regulations and decision related to telecommunications		Decide (legally binding)	non- Members (governments)	coverage Ad hoc inter coordination	rsectoral International		
IT	ΓU	International Telecommunications Regulations (1988, 2012)	Instrument - Convention	Ο,	egally Members (governments)	Ad hoc inter coordination	rsectoral International		
דו	ГU	Radio Regulations (2007)	Instrument - Convention	Decide (le	egally Members (governments)	Exclusive c	overage International		
דו	ГU	Emerging Issues: Programmes on Next Generation Networks	Process	binding) Discuss	Members (governments)		overage International		
٧	VTO	GATS + Annex on Telecommunications	Instrument - Convention	Decide (le	observers egally Members (governments)	(technical) Exclusive c	overage International		
		Basic Agreement on Telecommunications	Instrument - Convention	binding) Decide (le	egally Members (governments)	(trade) Ad hoc inter	rsectoral International		
ır		Ç		binding)	non- Members + observers	coordination	overage International		
		,		binding)		(technical)	· ·		
G	SSMA	Mobile telephone standards and regulation	Instrument - Standard	Decide (legally binding)	non- Members	Ad hoc inter coordination	rsectoral International		
V	VHO	Electromagnetic Project research	Programme - Research	Discuss	Members (governments)	Structured coor across policy se	rdination International ctors		
V	VHO	Model Legislation for Electromagnetic Field Protection	Instrument - Other	Discuss	Members (governments)		rdination International		
IC		International guidelines for electromagnetic radiation (mobile	Instrument - Other	, -	non- Members + observers	Structured coor	rdination International		
E		telephony) European telecommunication standards	Instrument - Standard	binding) Decide (legally	non- Members + observers		ctors rsectoral Regional		
3	GPP	Mobile Broadband Standard (5G)	Instrument - Standard	binding) Decide (legally	non- Members + observers	coordination Ad hoc inter	rsectoral International		
E	CMA	Standards for information and communication systems	Instrument - Standard	binding) Decide (legally	non- Members + observers	coordination Ad hoc inter	rsectoral Regional		
	echnical sta	,		binding)		coordination	occionali i regionali	Policy/knowledge gap	Insufficient coverage of non-technical aspects (e.g. human rights, security, competition policy);
									Insufficient data and research on the impact of standardisation process on non-technical aspects of the Internet activities (e.g. economic, human rights, consumer protection). Gap in terms of participation in the development of standards. Need for more involvement from the part of governments and for example from consumer representatives. Submission to CG: There are domain specific mechanisms for this public policy issue. However they have not evolved and/or have only a limited mandate to address challenges arising because of internet;
IC	GF	Policy discussion	Process - Event	Discuss	Open - full participation		rsectoral International		
רן	ΓU	Emerging Issues: Programmes on Next Generation Networks	Process	Discuss	Members (governments)		rsectoral International		
IS		Work of ISO/IEC JTC 1 Information technology (e.g Multimedia formats, smart cards, ICT security, programming languages, character sets, etc.)	Instrument - Standard	Decide	Members	coordination Ad hoc inter coordination	rsectoral International		
IS		,	Instrument - Standard	Decide (legally	non- Members		rsectoral International		
IS	SO/IEEE	ISO/IEEE Medical/Health Device Communication Standard	Instrument - Standard	binding) Decide (legally	non- Members		rsectoral International		
OLD IE		Request for comments (RFC) and best current practice (BCP): RFC 2026 "The Internet Standards Process – Revision 3"	Instrument - Standard	binding) Decide (legally binding)	non- Open - full participation	coordination Exclusive c (technical)	overage International		
OLD IE	ETF	RFC 6810 "The Resource Public Key Infrastructure (RPKI) to	Instrument - Standard	Decide (legally	non- Open - full participation	Exclusive c	overage International		
		Router Protocol" BCP 46 / RFC 3013 "Recommended Internet Service Provider		binding)	non- Open - full participation	(technical)	overage International		
		Security Services and Procedures" BCP 61 / RFC 3365 "Strong Security Requirements for		binding)		(technical)	overage International		
		Internet Engineering Task Force Standards Protocols"		binding)		(technical)	•		
OLD IE		BCP 98 / RFC 3427 "The Internet Assigned Number Authority (IANA) Header Field Parameter Registry for the Session Initiation Protocol (SIP)"	instrument - Standard	Decide (legally binding)	non- Open - full participation	Exclusive c (technical)	overage International		
OLD IE	ETF	BCP 9 / Concatenation of RFC 2026, RFC 5657, RFC 6410, RFC 7100, and RFC 712	Instrument - Standard	Decide (legally binding)	non- Open - full participation	Exclusive control (technical)	overage International		

OLD	IETF	BCP 99 / RFC 3427, RFC 5727, and RFC 3969 "The Internet Instrument - Standard Assigned Number Authority (IANA) Uniform Resource Identifier (URI) Parameter Registry for the Session Initiation Protocol (SIP)"	Decide (legally non- Open - full participation binding)	Exclusive coverage International (technical)
OLD	IETF	BCP 106 / RFC 4086 "Randomness Requirements for Instrument - Standard Security"	Decide (legally non- Open - full participation binding)	Exclusive coverage International (technical)
OLD	IETF	BCP 107 / RFC 4107 "Guidelines for Cryptographic Key Instrument - Standard Management"	Decide (legally non- Open - full participation binding)	Exclusive coverage International (technical)
OLD	IETF	BCP 122 / RFC 4632 "Randomness Requirements for Instrument - Standard Security"	Decide (legally non- Open - full participation binding)	Exclusive coverage International (technical)
OLD	IETF	BCP 136 / RFC 5266 "Secure Connectivity and Mobility Using Instrument - Standard Mobile IPv4 and IKEv2 Mobility and Multihoming (MOBIKE)"	Decide (legally non- Open - full participation binding)	Exclusive coverage International (technical)
OLD	IETF	BCP 146 / RFC 5406 "Guidelines for Specifying the Use of Instrument - Standard IPsec Version 2"	Decide (legally non- Open - full participation binding)	Exclusive coverage International (technical)
OLD	IETF	BCP 155 / RFC 5855 "Name servers for IPv4 and IPv6 Instrument - Standard Reverse Zones"	Decide (legally non- Open - full participation binding)	Exclusive coverage International (technical)
OLD	IETF	BCP 173 / RFC 6484 "Certificate Policy (CP) for the Resource Instrument - Standard Public Key Infrastructure (RPKI)"	Decide (legally non- Open - full participation binding)	Exclusive coverage International (technical)
OLD	IETF	BCP 174 / RFC 6489 "Certification Authority (CA) Key Rollover Instrument - Standard in the Resource Public Key Infrastructure (RPKI)"	Decide (legally non- Open - full participation binding)	Exclusive coverage International (technical)
OLD	IETF	BCP 175 / RFC 6557 "Procedures for Maintaining the Time Instrument - Standard Zone Database"	Decide (legally non- Open - full participation binding)	Exclusive coverage International (technical)
OLD	IETF	RFC 3746 "Forwarding and Control Element Separation Instrument - Standard (ForCES) Framework"	Decide (legally non- Open - full participation binding)	Exclusive coverage International (technical)
OLD	IETF	RFC 4655 "A Path Computation Element (PCE)-Based Instrument - Standard Architecture"	Decide (legally non- Open - full participation binding)	Exclusive coverage International (technical)
OLD	IETF	RFC 4657 "Path Computation Element (PCE) Communication Instrument - Standard Protocol Generic Requirements"	Decide (legally non- Open - full participation binding)	Exclusive coverage International (technical)
OLD	IETF	RFC 5693 "Application-Layer Traffic Optimization (ALTO) Instrument - Standard Problem Statement"	Decide (legally non- Open - full participation binding)	Exclusive coverage International (technical)
OLD	IETF	RFC 5810 "Forwarding and Control Element Separation Instrument - Standard (ForCES) Protocol Specification"	Decide (legally non- Open - full participation binding)	Exclusive coverage International (technical)
OLD	IETF	RFC 5812 "Forwarding and Control Element Separation Instrument - Standard (ForCES) Forwarding Element Model"	Decide (legally non- Open - full participation binding)	Exclusive coverage International (technical)
OLD	IETF	RFC 6690 "Constrained RESTful Environments (CoRE) Link Instrument - Standard Format"	Decide (legally non- Open - full participation binding)	Exclusive coverage International (technical)
OLD	IETF	RFC 6707 "Content Distribution Network Interconnection Instrument - Standard (CDNI) Problem Statement"	Decide (legally non- Open - full participation binding)	Exclusive coverage International (technical)
OLD	IETF	RFC 6708 "Application-Layer Traffic Optimization (ALTO) Instrument - Standard Requirements"	Decide (legally non- Open - full participation binding)	Exclusive coverage International (technical)
OLD	IETF	RFC 6770 "Use Cases for Content Delivery Network Instrument - Standard Interconnection"	Decide (legally non- Open - full participation binding)	Exclusive coverage International (technical)
OLD	IETF	RFC 6920 "Naming Things with Hashes" Instrument - Standard	Decide (legally non- Open - full participation binding)	Exclusive coverage International (technical)
OLD	IETF	RFC 3654 "Requirements for Separation of IP Control Instrument - Standard and Forwarding"	Decide (legally non- Open - full participation binding)	Exclusive coverage International (technical)
OLD	IETF	RFC 3746 "Forwarding and Control Element Separation Instrument - Standard (ForCES) Framework"	Decide (legally non- Open - full participation binding)	Exclusive coverage International (technical)
OLD	IETF	RFC 4655 "A Path Computation Element (PCE)-Based Instrument - Standard Architecture"	Decide (legally non- Open - full participation binding)	Exclusive coverage International (technical)
OLD	IETF	RFC 4657 "Path Computation Element (PCE) Instrument - Standard Communication Protocol Generic Requirements"	Decide (legally non- Open - full participation binding)	Exclusive coverage International (technical)
OLD	IETF	RFC 5693 "Application-Layer Traffic Optimization Instrument - Standard (ALTO) Problem Statement"	Decide (legally non- Open - full participation binding)	Exclusive coverage International (technical)
OLD	IETF	RFC 5810 "Forwarding and Control Element Separation Instrument - Standard (ForCES) Protocol Specification"	Decide (legally non- Open - full participation binding)	Exclusive coverage International (technical)
OLD	IETF	RFC 5812 "Forwarding and Control Element Separation Instrument - Standard (ForCES) Forwarding Element Model"	Decide (legally non- Open - full participation binding)	Exclusive coverage International (technical)
OLD	IETF	RFC 6690 "Constrained RESTful Environments (CoRE) Instrument - Standard Link Format"	Decide (legally non- Open - full participation binding)	Exclusive coverage International (technical)
OLD	IETF	RFC 6707 "Content Distribution Network Interconnection Instrument - Standard	Decide (legally non- Open - full participation binding)	Exclusive coverage International (technical)
OLD	IETF	(CDNI) Problem Statement" RFC 6708 "Application-Layer Traffic Optimization Instrument - Standard (ALTO) Provide the statement of the standard of the standar	Decide (legally non- Open - full participation binding)	Exclusive coverage International (technical)
OLD	IETF	(ALTO) Requirements" RFC 6770 "Use Cases for Content Delivery Network Instrument - Standard	Decide (legally non- Open - full participation	Exclusive coverage International
OLD	IETF	Interconnection" RFC 6920 "Naming Things with Hashes" Instrument - Standard	binding) Decide (legally non- Open - full participation	(technical) Exclusive coverage International
OLD	IETF	RFC 5704 "Uncoordinated Protocol Development Considered Instrument - Standard	binding) Decide (legally non- Open - full participation	(technical) Exclusive coverage International
	IETF	Harmful" Emerging issues research: SDN, Cloud, Content distributed Process related work, Segment Routing, Interface to the Routing	binding) Discuss Open - full participation	(technical) Exclusive coverage International (technical)
	UNICODE	System and Service Function Chaining UTC Standards Instrument - Standard	Decide (legally non- Open - full participation binding)	Ad hoc intersectoral International coordination

OLD OLD	Open Stand IETF	IESG Publication 'Problem Statement: Overlays for Netv	work					
	IAB	Supervision and consultations	Process - Consultation	ns Decide (legally binding)	non- Open - full participation	Ad hoc intersectoral International coordination		
2.3.	Web standa	ards		Sinding)		ooo amadan	Policy gap	Insufficient coverage of non-technical aspects (e.g. human rights, security, competition policy)
	IGF	Covered in 3 out of 618 workshops and events in the per 2006-2014	eriod Process - Event	Discuss	Open - full participation	Full intersectoral International coverage		
	W3C	Open Web Platform standards for web design, application and architecture	tions Instrument - Standard	Decide (legally binding)	non- Members	Exclusive coverage International (technical)		
2.4.	Internet pro	otocol numbers		3/			Knowledge / policy ga	p Insufficient awareness, data, and research on transition to IPv6. Policy gap: insufficient mechanisms for coordination and faster facilitation of the transition from IPv4 to IPv6.
	IGF	Covered in 3 out of 618 workshops and events in the pe	eriod Process - Event	Discuss	Open - full participation	Full intersectoral International		
	ICANN	2006-2014 Allocation of IP and AS numbers, protocol and param	neter Process	Decide (legally binding)	non- Open - full participation	coverage Exclusive coverage International		
OLD	ICANN/PITA	numbers Memorandum of understanding	Instrument	0,	non- Members (governments) observers	(technical)+ Ad hoc intersectoral Regional coordination		
OLD	IETF	RFC 1518 'An Architecture for IP Address Allocation with C (September 1993)	CIDR Instrument - Standard	0,	non- Open - full participation	Exclusive coverage International (technical)		
OLD	IETF	RFC 4443 "Internet Control Message Protocol (ICMPv6) the Internet Protocol Version 6 (IPv6) Specification") for Instrument - Standard	0,	non- Open - full participation	Exclusive coverage International (technical)		
OLD	IETF	RFC 4449 "Securing Mobile IPv6 Route Optimization Usi Static Shared Key"	ng a Instrument - Standard	0,	non- Open - full participation	Exclusive coverage International (technical)		
OLD	IETF	RFC 4472 "Operational Considerations and Issues with DNS"	IPv6 Instrument - Standard	0,	non- Open - full participation	Exclusive coverage International (technical)		
OLD	IETF	RFC 4477 "Dynamic Host Configuration Protocol (DHIPv4 and IPv6 Dual-Stack Issues"	CP): Instrument - Standard	Decide (legally binding)	non- Open - full participation	Exclusive coverage International (technical)		
OLD	IETF	RFC 4659 "BGP-MPLS IP Virtual Private Network (VExtension for IPv6 VPN"	PN) Instrument - Standard	Decide (legally binding)	non- Open - full participation	Exclusive coverage International (technical)		
OLD	IETF	RFC 5157 "IPv6 Implications for Network Scanning"	Instrument - Standard	Decide (legally binding)	non- Open - full participation	Exclusive coverage International (technical)		
OLD	IETF	RFC 6883 "IPv6 Guidance for Internet Content Providers Application Service Providers"	and Instrument - Standard	Decide (legally binding)	non- Open - full participation	Exclusive coverage International (technical)		
OLD	IETF	RFC 2050 - Guidelines for allocation of IP numbers	Instrument - Standard	Decide (legally binding)	non- Open - full participation	Exclusive coverage International (technical)		
OLD	NROs - Numbe Resource	er Distribution of IP numbers	Process - Coordination	n Implement	Open - full participation	Exclusive coverage International (technical)		
OLD	Organisations (APNIC, RIPE		Process - Consultation	ns Implement	Open - full participation	Exclusive coverage International (technical)		
OLD	ITU	Transition to IPv6	Process - Consultation	ns Implement	Members	Exclusive coverage International (technical)		
2.5.	Domain nar	me system					Capacity / policy gap	Broaden representation of stakeholder groups to ensure inclusion of stakeholders relevant to the subject matters; Wider participation of countries (at present 131) in active participation in GAC; Submission to CG: Effective participation of stakeholders of developing and least developed economies in the policy development process. Submission to CG: ICANN is under unilateral oversight of one government. The public policy interfaces with CIR management tasks is rather poor (being ad hoc where it exists) to non existent Submission to CG: There is no international mechanism to deal with this public policy issue.
	IGF	Covered in 96 out of 618 workshops and events in the per 2006-2014	eriod Process - Event	Discuss	Open - full participation	Full intersectoral International		
	ICANN	Coordination of the DNS system	Process	Decide (legally binding)	non- Open - full participation	coverage Ad hoc intersectoral International coordination		
	ICANN	Government Advisory Committee (GAC	Process - Consultation	Ο,	non- Members (governments)	Ad hoc intersectoral coordination		
	ICANN	Uniform Domain-Name Dispute-Resolution Policy (binding registrars)	g for Process	Implement	Open - full participation	Ad hoc intersectoral International coordination		
	ICANN	Applicant Guidebook and Registrar Accreditation Agreer (2013)	ment Instrument - Other	Implement	Open - full participation	Structured coordination International across policy sectors		
	ISO	ISO 3166-1 standard 'Codes for the Representation of Na of Countries and Their Subdivisions"		binding)		Ad hoc intersectoral International coordination		
OLD	IETF	RFC 1034 'Domain Names - Concepts and Facil (November, 1987)		binding)		Exclusive coverage International (technical)		
OLD	IETF	RFC 1035 'Domain Names - Implementation and Specifica (November, 1987)		binding)	non- Open - full participation	Exclusive coverage International (technical)		
OLD	IETF	RFC 1591 'Domain Name System Structure and Delega Jon Postel' (March 1994)		binding)	non- Open - full participation	Exclusive coverage International (technical)		
OLD	IETF	RFC 4033 "DNS Security Introduction and Requirements"	Instrument - Standard	Decide (legally binding)	non- Open - full participation	Exclusive coverage International (technical)		

3

coverage International

(technical)

(technical)

Exclusive

binding)

binding)

Instrument - Standard Decide (legally non- Open - full participation

OLD

IETF

RFC 3912 "WHOIS Protocol Specification"

OLD	IETF	RFC 6394 "Use Cases and Requirements for DNS-Base Authentication of Named Entities (DANE)"	sed Instrument - Standard	Decide (legally non binding)	- Open - full participation	Exclusive covera (technical)	rage International		
OLD	IETF	RFC 6698 "The DNS-Based Authentication of Named Entit (DANE) Transport Layer Security (TLS) Protocol: TLSA"	ties Instrument - Standard	• • • • • • • • • • • • • • • • • • • •	- Open - full participation	,	rage International		
OLD	IETF	BCP 16 / RFC 2182 "Selection and Operation of Second DNS Servers"	dary Instrument - Standard	Decide (legally non binding)	- Open - full participation	Exclusive covera	rage International		
OLD	IETF	BCP 17 / RFC 2219 "Use of DNS Aliases for Netw	ork Instrument - Standard	Decide (legally non	- Open - full participation	Exclusive covera	rage International		
OLD	IETF	Services" BCP 32 / RFC 6761 and RFC 2606 "Reserved Top Level D	NS Instrument - Standard	binding) Decide (legally non	- Open - full participation	(technical) Exclusive covera	rage International		
OLD	IETF	Names" BCP 33 / RFC 3406 and RFC 2611 "URN Namespa	ace Instrument - Standard	binding) Decide (legally non	- Open - full participation	(technical) Exclusive covera	rage International		
OLD	IETF	Definition Mechanisms" BCP 35 / RFC 2717, RFC 2718, RFC 4395 "Guidelines a		binding)	- Open - full participation	(technical)	rage International		
		Registration Procedures for New URI Schemes"		binding)		(technical)			
OLD	IETF	BCP 183 / RFC 6963 "A Uniform Resource Name (UF Namespace for Examples"	RN) Instrument - Standard	Decide (legally non binding)	- Open - full participation	Exclusive covera (technical)	rage International		
OLD	IETF	RFC 1737 "Functional Requirements for Uniform Resou Names"	irce Instrument - Standard	Decide (legally non binding)	- Open - full participation	Exclusive covera (technical)	rage International		
OLD	IETF	RFC 3061 "A URN Namespace of Object Identifiers"	Instrument - Standard	Decide (legally non	- Open - full participation	Exclusive covera	rage International		
OLD	IETF	RFC 6763 "DNS-Based Service Discovery"	Instrument - Standard		- Open - full participation		rage International		
OLD	IETF	RFC 6895 "Domain Name System (DNS) IA	.NA Instrument - Standard	binding) Decide (legally non	- Open - full participation	(technical) Exclusive covera	rage International		
OLD	IETF	Considerations" RFC 3061 "A URN Namespace of Object Identifiers"	Instrument - Standard	binding) Decide (legally non	- Open - full participation	(technical) Exclusive covera	rage International		
				binding)		(technical)			
OLD	LACTDL	Coordination	Process	Discuss	Members	Ad hoc intersector coordination	torai Regionai		
2.6.	Root zone							Policy gap	Submission to CG: there is no international mechanism to deal with this public policy issue; Submission to CG: Unilateral formal oversight by one government.
	IGF	Covered in 5 out of 618 workshops and events in	the Process - Event	Discuss	Open - full participation		toral International		
OLD	ICANN	period 2006-2014 IANA function - administration of RFC 1591	Process	Decide (legally non binding)	- Members + observers	coverage Ad hoc intersector coordination	toral International		
OLD	IETF	BCP 37 / RFC 2780, RFC 5237 "IANA Allocation Guidelines	" Instrument - Standard	Decide (legally non	- Open - full participation	Exclusive covera	rage International		
OLD	IETF	BCP 40 / RFC 2010, RFC 2870 "Root Name Ser	rver Instrument - Standard	, ,	- Open - full participation		rage International		
OLD	IETF	Operational Requirements" RFC 2870 "Root Name Server Operational Requirements"	Instrument - Standard	binding) Decide (legally non	- Open - full participation	(technical) Exclusive covera	age International		
OLD	IANA	Root-zone management (TLD assignment of operators a	and Process	binding) Implement		(technical)			
2.7.	Net neutrali	technical and administrative maintenance)						Policy gap / knowledge	e Lack of data and research on traffic management practices and their effects on quality of service,
								gap	competition, innovation, investments, and protection of human rights; no established mechanisms that can evaluate the effects of various regulatory approaches on investments, innovations, diversity, and online freedoms. Submission to CG: there is no body dealing with net neutrality; Submission to CG: No global policy framework for net neutrality, not any body that can develop it.
	IGF	Covered in 53 out of 618 workshops and events in the per 2006-2014	riod Process - Event	Discuss	Open - full participation	Full intersector coverage	toral International		
OLD	IGF	Dynamic coalition on net neutrality	Process	Discuss	Open - full participation	Ad hoc intersector coordination	toral International		
OLD	Council of	2010 Declaration of the Committee of Ministers on Netw	ork Instrument - Other		- Members (governments)	Ad hoc intersector	toral Regional		
	Europe Council of	Neutrality Model Framework on Net Neutrality	Instrument - Other	binding) Decide (legally non	- Members + observers	coordination Ad hoc intersector	toral Regional		
OLD	Europe EU - BEREC	Net neutrality findings and guidance	Instrument - Other	binding) Decide (legally non	- Members (governments)	coordination Ad hoc intersector	toral Regional		
OLD	ITU	ITU Trends in Telecommunication Reform 2013, Chapter	on Instrument - Other	binding) Discuss	Members (governments)	coordination + Ad hoc intersector	toral International		
CLD	IETF	Net Neutrality (publication) Large-Scale Measurement of Broadband Performance work group (performance measurement of broadband access)		Discuss	observers Open - full participation	coordination Ad hoc intersector coordination			
	ISOC	Net Neutrality Toolkit	Instrument - Other	Decide (legally non binding)	- Open - full participation	Ad hoc intersector	toral International		
2.8.	Cloud comp	outing		2siris/		5551GII IGUOTI		Knowledge / policy ga	p Lack of data and awareness of the impact of cloud computing on Internet public policy issues;
									Insufficient intersectoral analysis of the interplay between cloud computing and other related Internet public policy issues: technical infrastructure, data protection, e-commerce, and security, among other policy areas.

	IGF	Covered in 47 out of 618 workshops and events in the period 2006-2014		Discuss	Open - full participation	Full intersectoral International coverage		
	ITU	ITU-T Focus Group on Cloud Computing (FG Cloud)	Process - Consultations		Members (governments)	Exclusive coverage International (technical)		
	ITU	Recommendation ITU-T X.1600 "Security framework for cloud computing"	Instrument Recommendation Process	 Decide (legally nor binding) Discuss 	n- Members (governments) Members (business)	Exclusive coverage International (technical) Ad hoc intersectoral International		
	Boundaryless li	nfc The Open Group Cloud Computing Work Group			, ,	coordination		
	CSA	Cloud Security Alliance best practices	Instrument - Other	Decide (legally nor binding)	n- Members (business)	Ad hoc intersectoral International coordination		
	European Commission	European Cloud Partnership	Process	Discuss	Members (diverse)	Ad hoc intersectoral Regional coordination		
	IETF	System for Cross-domain Identity Management (SCIM) development	Process	Discuss	Open - full participation	Exclusive coverage International (technical)		
	IEEE	IEEE Cloud Computing Initiative, IEEE Adaptive Management for	t Process	Discuss	Members	Exclusive coverage International (technical)		
	IEEE	Cloud Computing (AMCC) Study Group	Process	Discuss	Members	Exclusive coverage International (technical)		
2.9.	Convergend	ee				(technical)	Knowledge gap	Insufficient data, research, and awareness of the impact of convergence on Internet public policy issues.
	IGF	Covered in 26 out of 618 workshops and events in the period 2006-2014	Process - Event	Discuss	Open - full participation	Full intersectoral International coverage		
	ITU	ITU-D Study Group 1 work on converging environment	Process	Discuss	Members (governments)	Ad hoc intersectoral International coordination		
	ITU	NGN (ITU-T Rec. Y.2001)	Instrument - Other	Decide (legally nor binding)	n- Members (governments) observers	+ Exclusive coverage International (technical)		
OLD	IETF	RFC 3550 "RTP: A Transport Protocol for Real-Time Applications" (+ updates)	Instrument - Standard	•,	n- Open - full participation	(13.1)		
OLD	Council of Europe	Steering Committee on Media and Information Society (CDMSI)	Process	Discuss	Members (governments)	Full intersectoral International coverage		
	W3C	Requirements for Home Networking Scenarios, TV Broadcast	Process	Discuss	Members	Ad hoc intersectoral International coordination		
	W3C	URI Schemes Requirements, Web Audio Processing: Use Cases and Requirements	Process	Discuss	Members	Ad hoc intersectoral International coordination		
2.10.	The Interne	of things (IoT)					Knowledge gap	Insufficient data, research and lack of data, research and awareness of public policy impact of Internet of Things (security, interoperability, human rights).
	IGF	Covered in 17 out of 618 workshops and events in the period 2006-2014	Process - Event	Discuss	Open - full participation	Full intersectoral International coverage		
	IGF	Dynamic coalition on IoT	Process	Discuss	Open - full participation	Ad hoc intersectoral International coordination		
	Kantara Initiativ	e Discussion on digital identity	Process	Discuss	Open - full participation	Ad hoc intersectoral International coordination		
	ITU	ITU-T Global Standards Initiative on Internet of Things (IoT-GSI)	- Process	Discuss	Members (governments) observers	+ Exclusive coverage International (technical)		
	ITU	ITU-T Recommendations for tag-based identification	Instrument Recommendation	- Decide (legally nor binding)	n- Members (governments) observers	+ Ad hoc intersectoral International coordination		
_	IEEE	Standards related to 802.15.4, 6LoWPAN, RPL, COAP (IEEE 802.15.4)		Decide (legally nor binding)		Exclusive coverage International (technical)		
3.1.	SECURITY Cybersecur	CLUSTER					Policy gap	Lack of common and widely accepted definition of the key cybersecurity concepts. Insufficient robustness of mechanism for coordinating trans-border response to a cybersecurity incident (in particular involvement of government law enforcement and security agencies) Lack of effective international mechanism for coordinating international response to a cybersecurity incident (in particular involvement of government law enforcement and security agencies). Submission to CG: There is no international mechanism to deal with this public policy issue; Submission to CG: There is no body looking at this issue in an Internet centred manner.
	IGF	Covered in 53 out of 618 workshops and events in the period	I Process - Event	Discuss	Open - full participation	Full intersectoral International		
	UN General Assembly	2006-2014 Developments in the field of information and telecommunications in the context of international security UNGA Res 53/70 (4 December 1998), 54/49 (1 December 1999), 55/28 (20 November 2000), 56/19 (29 November 2001), 57/53 (22 November 2002), 58/32 (8 December 2003), 59/61 (3 December 2004), 60/45 (8 December 2005), 61/54 (6 December 2006), 62/17 (5 December 2007), 63/37 (2 December 2008), 64/25 (2 December 2009), 65/41 (8 December 2010), 66/24 (2 December 2011), 67/27 (3 December 2012);	Instrument - Resolution			coverage Ad hoc intersectoral International coordination		

	UN General Assembly	Creation of a global culture of cybersecurity, UNGA Res 57/239 (20 December 2002), Creation of a global culture of cybersecurity and the protection of critical information		Decide (legally non binding)	- Members (governments)	Ad hoc intersectoral coordination
	UN General Assembly	infrastructures, UNGA Res 58/199 (23 December 2003) Creation of a global culture of cybersecurity and taking stock of national efforts to protect critical information infrastructures, UNGA Res 64/211 (21 December 2009)		Decide (legally non binding)	- Members (governments)	Ad hoc intersectoral coordination
OLD	UN General Assembly	A group of Governmental Experts on Development in the Field of Information and Telecommunications in the Context of International Security (Report, June 2013)		Discuss	Members (governments)	Ad hoc intersectoral International coordination
OLD	ITU	Facilitation of the WSIS Action Line C5, as defined in the Geneva Plan of Action.	Process	Discuss	Open - full participation	Ad hoc intersectoral International coordination
OLD	ITU	Global Cybersecurity Agenda	Process	Discuss	Open - full participation	Ad hoc intersectoral International coordination
	ITU	Global Cybersecurity Index	Process - Monitoring	Discuss	Members (governments) observers	+ n/a International
	ITU	IMPACT (International Multilateral Partnership Against Cyber Threats) ITU capacity building initiative focused primarily on the developing world		Implement	Members	Exclusive coverage International (technical)
	ITU	Resolution 50 on Cybersecurity of the World Telecommunication Standardisation Assembly	Instrument - Resolution	Decide (legally non binding)	- Members (governments)	Ad hoc intersectoral International coordination
	ITU	Study Group 1 and 2 Question 3/2 – securing information and communication networks: Best practices for developing a culture of cybersecurity		Decide (legally non binding)	- Members + observers	Ad hoc intersectoral International coordination
	ITU	ITU-T Study Group 17, on standardization in the areas of cybersecurity, anti-spam, identity management,	Process	Decide (legally non binding)	- Members (governments) observers	+ Exclusive coverage International (technical)
	ITU	x.509 certificate, information security management	Instrument - Standard	Decide (legally non binding)	- Members (governments)	Exclusive coverage International (technical)
OLD	OECD	Guidelines for the Security of Information Systems (1992)	Instrument	•	- Members (governments)	Ad hoc intersectoral Regional coordination
	OECD	The OECD Working Group on Information Security and Privacy	Process	Discuss	Open with limitations	Structured coordination Regional across policy sectors
OLD	ISO	JTC ISO/IEC 27001:2005, Information Security Management	Instrument - Standard	Decide (legally non	- Members + observers	Ad hoc intersectoral International
	ISO	ISO/IEC 27002; ISO 15408 "Common Criteria"	Instrument - Standard	, •	- Members + observers	Ad hoc intersectoral International
	IEC	JTC ISO/IEC 27001:2005, Information Security Management System (ISMS)	Instrument - Standard	Decide (legally non binding)	- Members + observers	Ad hoc intersectoral International coordination
	IEC	ISO/IEC 27002; ISO 15408 "Common Criteria"	Instrument - Standard	• • • • • • • • • • • • • • • • • • • •	- Members + observers	Ad hoc intersectoral International coordination
OLD	Conference on CyberSpace	Conferences in London, Budapest and Seoul (TBC: Hague 2015)	Process - Event	Discuss	Open - full participation	Full intersectoral International coverage
	Shanghai Cooperation Organization	Agreement on Cooperation in the Field of International Information Security	Instrument - Other	Decide (legally non binding)	- Members (governments)	Ad hoc intersectoral Regional coordination
	Shanghai Cooperation Organization	Proposal: International Code of Conduct for Information Security (2009)	Instrument - Other	Decide (legally non binding)	- Members (governments)	Ad hoc intersectoral Regional coordination
OLD	African Union	Convention on the Confidence and Security in Cyberspace (signed; to be ratified in 2014)	Instrument - Convention	Decide (legally binding)	y Members (governments)	Ad hoc intersectoral Regional coordination
	ASEAN	Statement on Cooperation in Ensuring Cyber Security' (2012)	Instrument - Other	•	- Members (governments)	Ad hoc intersectoral Regional coordination
	ASEAN	Asean Network Security Action Council (promotion among CERT)	Process	Discuss	Members (governments)	Exclusive coverage Regional (technical)
	ASEAN	Internet Traffic Monitoring Data Sharing (TSUBAME project)	Process	Discuss	Members (governments)	Ad hoc intersectoral Regional coordination
	APEC	Shanghai Declaration with Program of Action & Statement on the Security of Information and Communications Infrastructure	Instrument - Other	Decide (legally non binding)	- Members (governments)	Ad hoc intersectoral Regional coordination
	APEC	APEC Telecommunications and Information Working Group	Process	Discuss	Members (governments) observers	+ Ad hoc intersectoral Regional coordination
	APEC	APEC-OECD 2013 Symposium on security risk management in Internet economy	Process	Discuss	Members (governments) observers	+ Ad hoc intersectoral Regional coordination
	OIC	OIC-CERT	Process	Implement	Open with limitations	Ad hoc intersectoral Regional coordination
	OIC	Cybersecurity collaboration for OIC members	Process	Discuss	Members (governments)	Ad hoc intersectoral Regional coordination
OLD	OAS	The Inter-American Strategy to Combat Threats to Cyber Security (2004)	Instrument - Other	Decide (legally non binding)	- Members	Ad hoc intersectoral Regional coordination
OLD	ENISA	Reporting and coordination of EU's activities on cybersecurity	Process - Coordination	Implement	Members	Ad hoc intersectoral Regional coordination
OLD	ICANN	Security of the DNS system	Process	Decide (legally non binding)	- Open - full participation	Ad hoc intersectoral International coordination
	IEEE (Institute of Electrical Electronic Engineers)	Technical security standards through the IEEE Standards Association	Instrument - Standard	<u> </u>	- Members + observers	Exclusive coverage International (technical)
	IETF	Work on standards for strengthening the Internet against pervasive surveillance and interception of private communication		Decide (legally non binding)	- Open - full participation	Exclusive coverage International (technical)

	ISACA	ISACA Standards	Instrument - Standard	Decide (legally no binding)	on- Members	Exclusive coverage International (technical)
	ISACA	ISACA guidance for Best Practice in Information Security and IT Audit (2009)	I Instrument - Other	<u> </u>	on- Members	Exclusive coverage International (technical)
	ISACA	Certification of cybersecurity auditors	Instrument - Other	Decide (legally no binding)	on- Members	Exclusive coverage International (technical)
	WEF	Cybersecurity Research, private/public partnerships and risk modelling	Process	Discuss	Members	Structured coordination International across policy sectors
	WITSA	Policy coordination	Process	Discuss	Members	Structured coordination International across policy sectors
OLD	FIRST	International Coordination of CERT activities	Process	Implement	Members	Ad hoc intersectoral International coordination
	CSIRT	Reporting and dissemination of information on cybersecurity incidents.	Process - Monitoring	Implement	Members	Exclusive coverage International (technical)
	FOSI	Global Resource and Information Directory Monitors, tracks and provides commentary on the efforts of countries around the world to make the Internet safer for their citizens.		Discuss	Members	Exclusive coverage International (technical)
	INHOPE	Support to a network of 46 Internet hotlines in 40 countries	Process	Discuss	Members	Exclusive coverage International
OLD	ICSPA	International Cyber Security Protection Alliance	Process	Discuss	Members	Exclusive coverage International (technical)
OLD	CERT Coordination Center (CERT/CC)	Coordination of CERT activities	Process - Coordination	Discuss	Members	Exclusive coverage International (technical)
	Carnegie Mellon	Research project	Programme - Research	Discuss		Structured coordination International across policy sectors
OLD	Oxford University	Global Cybersecurity Centre: Research and Training	Programme - Research	Discuss		Structured coordination International across policy sectors
OLD	RIPD	Red Iberoamericana de Proteccion de Datos				
	Stanford University	Stanford Draft International Convention to Enhance Protection from Cyber Crime and Terrorism	Instrument - Other	Discuss		Structured coordination International across policy sectors
3.2.	Cybercrime					

	UN General Assembly	Combating the criminal misuse of information technologies: UNGA Res 55/63 (4 December 2000) and 56/121 (19 December 2001)		Decide (legally binding)	y non- Members (governments)	Ad hoc intersectoral International coordination
	UN General Assembly	Strengthening the United Nations Crime Prevention and Criminal Justice Programme, in particular, its technical cooperation Capacity: UNGA Res 63/195 (18 December 2008), 64/179 (18 December 2009), and 65/232 (21 December 2011)	Instrument - Resolution	Decide (legally binding)	y non- Members (governments)	Ad hoc intersectoral International coordination
	UN General Assembly	Model Treaty on Mutual Assistance in Criminal matters: UNGA Res 45/117 (14 December 1990)	Instrument - Resolution	Decide (legally binding)	y non- Members (governments)	Ad hoc intersectoral International coordination
	IGF	Covered in 66 out of 618 workshops and events in the period 2006-2014	Process - Event	Discuss	Open - full participation	Full intersectoral International coverage
	UN General Assembly	A group of Governmental Experts on Development in the Field of Information and Telecommunications in the Context of International Security (Report, June 2013)	Instrument - Other	Discuss	Members (governments)	Ad hoc intersectoral International coordination
OLD	UNODC	Report by an open-ended intergovernmental expert group (UNODC)	Instrument	Discuss	Members	Full intersectoral International coverage
	UNODC	UN Convention against Transnational Organised Crime	Instrument - Convention	Decide binding)	(legally Members (governments)	Ad hoc intersectoral International coordination
	UNODC	, , , , , , , , , , , , , , , , , , , ,	Programme - Capacity development	Implement	Members	Ad hoc intersectoral International coordination
	ITU	Facilitation of the WSIS Action Line C5, as defined in the Geneva Plan of Action.	Process - Coordination	Discuss	Open - full participation	Ad hoc intersectoral International coordination
	ITU	Global Cybersecurity Agenda	Process	Discuss	Open - full participation	Ad hoc intersectoral International coordination
	ITU	Global Cybersecurity Index	Process - Monitoring	Discuss	Members (governments) observers	+ Ad hoc intersectoral International coordination
OLD	ITU	Publication: Understanding cybercrime - Phenomena, Challenges and Legal Response	Instrument - Other	Discuss	Open - full participation	Ad hoc intersectoral International coordination

Policy gap

Lack of common and widely accepted definition of cybercrime; Insufficient use of existing international instruments in criminal matters (organised crime convention); lack of regional and global harmonisation of national cybercrime legislations.

Lack of institutional and individual capacities to deal with cybercrime (in particular in developing countries).

Insufficient use of the convention for organised cybercrime.

Insufficient institutional capacity in cybercrime investigation and police actions.

Submission to CG: There are domain specific mechanisms for this public policy issue. However, they have not evolved and/or have only a limited mandate to address challenges arising because of internet;

Submission to CG: There is no body looking at this issue in an Internet centred manner, and cyber crime is a whole kind space and kind of crime that needs treatment in a special way, and in conjunction with other Internet related policy issues, like human rights, technical standards, cross border data flows and so on;

OLD		IMPACT (International Multilateral Partnership Against Cyber Threats) ITU capacity building initiative focused primarily on the developing world		Implement	Members	Exclusive coverage International (technical)
OLD	ITU	ITU/CARICOM/CTU Model Legislative Text on Cybercrime, e- Crime and Electronic Evidence (2010)	Instrument - Other	Decide (legally nor binding)	n- Members	Ad hoc intersectoral International coordination
		ITU/Secretariat of the Pacific Community Model Law on Cybercrime (2011)	Instrument - Other		Members	Ad hoc intersectoral International coordination
		Capacity building programmes & tech. cooperation	Programme - Capacity development	Implement	Members	Ad hoc intersectoral International coordination
	CyberSpace	Conferences in London, Budapest and Seoul (TBC: Hague 2015)		Discuss	Open - full participation	Ad hoc intersectoral International coordination
		24-7 High-tech Crime Point-of-Contact Networks	Process	Implement	Members (governments)	Ad hoc intersectoral Plurinational coordination
		Model Laws on Computer and Computer-related Crime (2002) and Electronic Evidence (2002)		Decide (legally nor binding)		Ad hoc intersectoral Plurinational coordination
		Agreement on Cooperation in Combating Offences related to Computer Information (2001)	Instrument - Other	Decide (legal binding)	ly Members	Exclusive coverage Regional
	Council of Europe	Convention on Cybercrime (2001)	Instrument - Convention	Decide (legal binding)	ly Members (governments)	Ad hoc intersectoral Regional coordination
	Council of Europe	European Convention on Assistance in Criminal Matters (1959)	Instrument - Convention	Decide (legal binding)	ly Members (governments)	Ad hoc intersectoral Regional coordination
OLD	•	Cooperation among police from 190 states, Collecting evidence, coordinating trans-border law-enforcement.		Implement	Members (governments)	Ad hoc intersectoral International coordination
	•	Agreement on Cooperation in the Field of International Information Security	Instrument - Other	Decide (legally nor binding)	n- Members (governments)	Ad hoc intersectoral Plurinational coordination
	•	International Code of Conduct for Information Security (2009)	Instrument - Other	Decide (legally nor binding)	n- Members (governments)	Ad hoc intersectoral Plurinational coordination
	African Union	Convention on the Confidence and Security in Cyberspace (signed; to be ratified in 2014)	Instrument - Convention	Decide (legally nor binding)	n- Members (governments)	Ad hoc intersectoral Regional coordination
		African Child Online Protection (ACOP) Summit – Enabling Safe Innovation	Process - Event	Discuss	Open - full participation	Ad hoc intersectoral Regional coordination
	Arab League	Convention on Combating IT Offences (2010)	Instrument - Convention	Decide (legal binding)	ly Members (governments)	Ad hoc intersectoral Regional coordination
	Arab League	Model Law on Combating Information Technology Offences (2004)	Instrument - Other	•	n- Members (governments)	Ad hoc intersectoral Regional coordination
	ASEAN	Statement on Cooperation in Ensuring Cyber Security' (2012)	Instrument - Other	= '	n- Members (governments)	Ad hoc intersectoral Regional coordination
		Asean Network Security Action council (promotion among CERT)	Process	Discuss	Members (governments)	Exclusive coverage Regional (technical)
		•	Process	Discuss	Members (governments)	Exclusive coverage Regional (technical)
OLD	APEC	Shanghai Declaration, Program of Action & Statement on the Security of Information and Communications Infrastructure	Instrument - Other	Decide (legally nor binding)	n- Members (governments)	Ad hoc intersectoral Regional coordination
OLD	APEC	APEC Telecommunications and Information Working Group	Process	Discuss	Members (governments)	Exclusive coverage Regional (technical)
		APEC-OECD 2013 Symposium on security risk management in Internet economy	Process	Discuss	Members (governments)	Ad hoc intersectoral Regional coordination
		The Inter-American Strategy to Combat Threats to Cyber Security (2004)	Instrument - Other	Decide (legally nor binding)	n- Members (governments)	Ad hoc intersectoral Regional coordination
	OAS	Inter-American Convention on Mutual Assistance in Criminal Matter (1992)	Instrument - Convention	Decide (legal binding)	ly Members (governments)	Ad hoc intersectoral Regional coordination
OLD	ENISA	Reporting and coordination of EU's activities on cybersecurity	Process - Monitoring	Discuss	Members	Exclusive coverage Regional (technical)
OLD	Europol	Coordination	Process - Coordination	Discuss	Members (governments)	Exclusive coverage Regional (security)
	FIRST	International Coordination of CERT activities	Process - Coordination	Discuss	Members	Ad hoc intersectoral Regional coordination
OLD	CSIRT	Reporting and dissemination of information on cybersecurity incidents.	Process - Monitoring	Discuss	Members	Ad hoc intersectoral Regional coordination
	Anti-Phishing Working Group	eCrime event (annual)	Process	Discuss	Members	Ad hoc intersectoral International coordination
OLD		Reporting on phishing			Members	Ad hoc intersectoral International coordination
		Global Resource and Information Directory Monitors, tracks and provides commentary on the efforts of countries around the world to make the Internet safer for their citizens.		Discuss	Open - full participation	Full intersectoral International coverage
OLD		Messaging, Malware and Mobile Anti-Abuse Working Group	Process	Discuss	Open - full participation	Ad hoc intersectoral International coordination
	INHOPE-	Support to a network of 46 Internet hotlines in 40 countries	Process	Implement	Members	Exclusive coverage Plurinational (technical)
		Stanford Draft International Convention to Enhance Protection from Cyber Crime and Terrorism	Instrument - Other	Discuss	Members	Ad hoc intersectoral International coordination

3.3. Critical Information infrastructure

	IAEA	Critical Infrastructure cybersecurity coordination	Process - Coordination	Discuss	Members (governments)	Ad hoc intersectoral International
	ITU	Facilitation of the WSIS Action Line C5, as defined in the Geneva Plan of Action.	Process - Coordination	Discuss	Members (governments)	coordination Ad hoc intersectoral International
	ITU	Global Cybersecurity Agenda	Process - Coordination	Discuss	Open - full participation	coordination Ad hoc intersectoral International
	ITU	Global Cybersecurity Index	Process - Monitoring	Discuss	Members (governments)	coordination Ad hoc intersectoral International coordination
	ITU	IMPACT (International Multilateral Partnership Against Cyber Threats) ITU capacity building initiative focused primarily on the developing world		Implement	Members	Ad hoc intersectoral International coordination
	OECD	OECD Council Recommendation on the protection of critical information infrastructure (2008)	Instrument - Other	Decide (legally non-binding)	Members (governments)	Ad hoc intersectoral Plurilateral coordination
	Conference on CyberSpace	Conferences in London, Budapest and Seoul (TBC: Hague 2015)	Process - Event	Discuss	Members	Ad hoc intersectoral International coordination
	Shanghai Cooperation Organization	Agreement on Cooperation in the Field of International Information Security	Instrument - Other	Decide (legally non- binding)	· Members (governments)	Ad hoc intersectoral Regional coordination
	Shanghai Cooperation Organization	International Code of Conduct for Information Security (2009)	Instrument - Other	Decide (legally non- binding)	Members (governments)	Ad hoc intersectoral Regional coordination
OLD	African Union	Convention on the Confidence and Security in Cyberspace (signed; to be ratified in 2014)	Instrument - Convention	Decide (legally non- binding)	· Members (governments)	Ad hoc intersectoral Regional coordination
	ASEAN	,	Instrument - Other	•	Members (governments)	Ad hoc intersectoral Regional coordination
	ASEAN	Asean Network Security Action council (promotion among CERT)	Process - Coordination	•	Members	Ad hoc intersectoral Regional coordination
	ASEAN	Internet Traffic Monitoring Data Sharing (TSUBAME project)	Process - Coordination	Discuss	Members	Ad hoc intersectoral Regional coordination
	APEC	Shanghai Declaration, Program of Action & Statement on the Security of Information and Communications Infrastructure	Instrument - Other	Decide (legally non-binding)	Members (governments)	Ad hoc intersectoral regional coordination
OLD	APEC	APEC Telecommunications and Information Working Group	Process	Discuss	Members (governments)	Ad hoc intersectoral Regional coordination
	APEC	APEC-OECD 2013 Symposium on security risk management in Internet economy	Process - Event	Discuss	Members (governments) + observers	- Ad hoc intersectoral Plurilateral coordination
	OAS	The Inter-American Strategy to Combat Threats to Cyber Security (2004)	Instrument - Other	Decide (legally non-binding)	· Members (governments)	Ad hoc intersectoral Regional coordination
	ENISA	Reporting and coordination of EU's activities on cybersecurity	Process - Monitoring	Discuss	Members	Ad hoc intersectoral Regional coordination
	IEEE	Cybersecurity standards for electric utility control systems	Instrument - Standard	Decide (legally non-binding)	Members + observers	Exclusive coverage International (technical)
OLD	IETF	RFC 5246 "The Transport Layer Security (TLS) Protocol Version 1.2"	Instrument - Standard	• ,	Open - full participation	Ad hoc intersectoral International coordination
OLD	IETF	RFC 5920 "Security Framework for MPLS and GMPLS Networks"	Instrument - Standard	Decide (legally non- binding)	Open - full participation	Ad hoc intersectoral International coordination
OLD	IETF	RFC 5963 "IPv6 Deployment in Internet Exchange Points (IXPs)"	Instrument - Standard	Decide (legally non- binding)	Open - full participation	Ad hoc intersectoral International coordination
OLD	IETF	RFC 6480 "An Infrastructure to Support Secure Internet Routing"	Instrument - Standard	Decide (legally non-binding)	Open - full participation	Ad hoc intersectoral International coordination
OLD	IETF	RFC 6781 "DNSSEC Operational Practices, Version 2"	Instrument - Standard	- ,	Open - full participation	Ad hoc intersectoral International coordination
OLD	IETF	RFC 6941 "MPLS Transport Profile (MPLS-TP) Security	Instrument - Standard	•,	Open - full participation	Ad hoc intersectoral International coordination
OLD	IETF	Framework" RFC 6454 "The Web Origin Concept"	Instrument - Standard	Decide (legally non-	Open - full participation	Ad hoc intersectoral International
OLD	IETF	RFC 6797 "HTTP Strict Transport Security (HSTS)"	Instrument - Standard	, - ,	Open - full participation	coordination Ad hoc intersectoral International coordination
OLD	IETF	RFC 6518 "Keying and Authentication for Routing Protocols (KARP) Design Guidelines"	Instrument - Standard	binding) Decide (legally non-binding)	Open - full participation	Ad hoc intersectoral International coordination
OLD	IETF	RFC 6862 "Keying and Authentication for Routing Protocols (KARP) Overview, Threats, and Requirements"		•,	Open - full participation	Ad hoc intersectoral International coordination
OLD	IETF	RFC 6545 "Real-time Inter-network Defense (RID)"	Instrument - Standard		Open - full participation	Ad hoc intersectoral International
OLD	IETF	RFC 6684 "Guidelines and Template for Defining Extensions to the Incident Object Description Exchange Format (IODEF)"		binding) Decide (legally non-binding)	· Open - full participation	coordination Ad hoc intersectoral International coordination
	IETF/W3C	Workshop 'Strengthening the Internet Against Pervasive Monitoring'	Process - Event	Discuss	Open - full participation	Ad hoc intersectoral International coordination

Knowledge / policy gap Insufficient research and lack of awareness of the CII's importance in many countries, starting from the strategic level in the governments.

Lack of national focal points for the protection of critical information infrastructure in some countries.

Submission to CG: There is no international mechanism to deal with this public policy issue);

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	International Society for Automation	ISA/IEC 62433: Defines procedures for implementing electronically secure Industrial Automation and Control (IACS)	g Instrument - Standard	binding)	non- Open for observers	Exclusive coverage International (technical)		
OLD	FIRST	International Coordination of CERT activities	Process - Coordination	Discuss	Members	Exclusive coverage International (technical)		
	CSIRT	Reporting and dissemination of information on cybersecurity incidents.	y Process - Monitoring	Discuss	Members	Exclusive coverage International (technical)		
	FOSI	Global Resource and Information Directory Monitors, tracks and provides commentary on the efforts of countries around the world to make the Internet safer for their citizens.	_	Discuss	Open - full participation	Ad hoc intersectoral International coordination		
OLD	INHOPE	Support to a network of 46 Internet hotlines in 40 countries	Process - Coordination	Implement	Members	Exclusive coverage International (technical)		
	Stanford University	Stanford Draft International Convention to Enhance Protection from Cyber Crime and Terrorism	n Instrument - Other	Discuss	Open - full participation	Ad hoc intersectoral International coordination		
OLD	MLAT	Mutual legal assistance treaties (MLATs)	Instrument - Convention	n Decide (leg binding)	gally Members	Exclusive coverage (legal)		
	Meridian Conference an	Annual meeting on critical information infrastructure protection d	Process - Event	Discuss	Members + observers	Ad hoc intersectoral International coordination		
3.4.	Process Cyberconfl	ict					Knowledge gap	Lack of common definitions of concepts related to cyberconflict.
	IGF	Covered in 11 out of 618 workshops and events in the period	d Process - Event	Discuss	Open - full participation	Full intersectoral International		
		2006-2014				coverage		
	UN General Assembly	A group of Governmental Experts on Development in the Field of Information and Telecommunications in the Context of International Security (Report, June 2013)		Discuss	Members (governments)	Ad hoc intersectoral International coordination		
	UNIDIR	Classification of Cyber conflict, warfare and weapons	Instrument - Other	Discuss	Members (governments)	Ad hoc intersectoral International coordination		
OLD	OSCE	OSCE Confidence-building measures to reduce the risks o conflict steaming from the of ICT (2013)	f Instrument - Other	Decide (legally r binding)	non- Members (governments)	Ad hoc intersectoral Regional coordination		
	Shanghai Cooperation Organization	Agreement on Cooperation in the Field of International Information Security	al Instrument - Other	•	non- Members (governments)	Ad hoc intersectoral Regional coordination		
	Shanghai Cooperation	International Code of Conduct for Information Security (2009)	Instrument - Other	Decide (legally r binding)	non- Members (governments)	Ad hoc intersectoral Regional coordination		
	Organization NATO	Tallinn Manual on the International Law Applicable to Cybe	r Instrument - Other	Discuss	(3)	+ Ad hoc intersectoral Plurilateral		
	Cooperative Cyber Defence Centre of Excellence, Tallinn	Warfare			observers	coordination		
	Stanford University	Stanford Draft International Convention to Enhance Protection from Cyber Crime and Terrorism	n Instrument - Other	Discuss	Open - full participation	Ad hoc intersectoral International coordination		
3.5	Child safety	•					Policy gap	Submission to CG: insufficient inclusion of concerned actors in international policy activities (e.g.
								international organisations, Internet industry, NGOs, youth and children associations); insufficient intersectoral coordination in dealing with child safety online (e.g. security, human rights, education; there is no international mechanism to deal with this public policy issue; Submission to CG: There is no body looking at this issue in an Internet centred manner.
	IGF	Covered in 8 out of 618 workshops and events in the period 2006-2014	d Process - Event	Discuss	Open - full participation	Full intersectoral International		
	UN	Optional Protocol to the UN Convention on the Rights of the Child on the Sale of children, child Prostitution and		n Decide (leg binding)	gally Members (governments)	coverage Ad hoc intersectoral International coordination		
OLD	UN	Pornography (2000) Un Committee on the Right of the Child	Process	Discuss	Members (governments)	Ad hoc intersectoral International		
OLD	ITU	Child Online Protection Initiative	Process	Discuss	Members (governments)	coordination + Ad hoc intersectoral International		
OLD	ITU	Council Working Group on Online Protection	Process	Discuss	observers Members (governments)	coordination Ad hoc intersectoral International		
OLD	ITU	ITU Resolution 67 (Hyderabad, 2010) + 189 (Guadalajara 2010) – Role of Telecommunication Development Sector in		Decide (legally r binding)	non- Members (governments)	coordination Ad hoc intersectoral International coordination		
OLD	ITU	child online protection Study Group 1, Questions 22-2	Process	Discuss	Members (governments)	+ Ad hoc intersectoral International		
	UNODC		Programme - Research		observers	coordination + Structured coordination International		
OLD	Council of	Study on online child abuse and exploitation Convention on Cybercrime (2001)	Instrument - Convention		observers gally Members (governments)	across policy sectors Ad hoc intersectoral Regional		
	Europe UNICEF	, , ,		binding)	,	coordination + Ad hoc intersectoral International		
OLD		Capacity building, research, awareness building	Process Other	Discuss	Members (governments) observers	coordination		
OLD	OECD	A report "The Protection of Children Online: Risks Faced by Children Online and Policies to Protect Them"	•	Discuss	Open for observers	Ad hoc intersectoral Plurilateral coordination		
OLD	OECD	Council Recommendation on the Protection of Children Online (2012)	e Instrument - Other	Decide (legally r binding)	non- Members (governments)	Ad hoc intersectoral Plurilateral coordination		

OLD	Interpol	International Child Sexual Exploitation Database; Yellow Alert	t Programme	Discuss	Members (governments)	Exclusive coverage International		
	lKeepSafe	system; Child online protection training and awareness	Programme - Training	Discuss	Members	(security) Ad hoc intersectoral International		
	ineepoale	Crilid Orilline protection training and awareness	Frogramme - maining	Discuss	Members	coordination		
		Aimed at combating borderless or multinational child	l Programme	Discuss	Open for observers	Full intersectoral Regional		
	COSPOL Internet Related	pornography crime in Europe				coverage		
	Child Abuse					Ad hoc intersectoral coordination		
OLD	ECPAT	Coordination of activities against child prostitution,	, Process - Coordination	Discuss	Open - full participation	Ad hoc intersectoral Regional		
0.15	International	pornographic & trafficking of children for sexual purposes	. 5	5.		coordination		
OLD	FCAP	Model legal framework, best practices of FCAP (Financial Coalition Against Child Pornography	l Process	Discuss	Members + observers	Ad hoc intersectoral International coordination		
OLD	FOSI	- · · ·	Programme	Implement	Members	Ad hoc intersectoral International		
						coordination		
OLD	GSMA	Mobile Alliance Against Child Abuse Content: Cooperation and information sharing	Process - Coordination	Discuss	Open - full participation	Ad hoc intersectoral International coordination		
OLD	CSIP	Center for Safe Internet Pharmacies (protect kids from	n Programme	Discuss	Members	Ad hoc intersectoral International		
		purchasing online pharmacies)	· ·			coordination		
OLD	ThinkUknow	Partnership between law enforcement and industry	Programme	Implement	Members	Ad hoc intersectoral International coordination		
OLD	Microsoft	Photo DNA	Programme	Implement	n/a	n/a International		
OLD			Programme	Implement	n/a	n/a		
OLD	Virtual Global	Best practices, coordination among stakeholders	Process - Coordination	Discuss	Members + observers	Ad hoc intersectoral International		
0.0	Task Force					coordination	D. I'	
3.6	Encryption						Policy gap	Insufficient consideration of human rights aspects in introducing encryption standards and policy processes.
								Lack of balance between security and human rights aspects.
	IGF	Covered in 35 out of 618 workshops and events in the period	Process - Event	Discuss	Open - full participation	Full intersectoral International		
OLD	ITU	2006-2014 X.509 standard for a Public Key Infrastructure (PKI)	Instrument - Standard	Decide (legally per	n- Members (governments)	coverage Ad hoc intersectoral International		
OLD	110	7.309 standard for a Fublic Ney lilinastructure (FNI)	instrument - Standard	binding)	i- Members (governments)	coordination		
	OECD	OECD Guidelines on Cryptography	Instrument - Other	` • •	n- Members + observers	Ad hoc intersectoral Plurilateral		
				binding)		coordination		
OLD	IEEE	IEEE Standard 802.11 (encryption and wireless networking)	Instrument - Standard	Decide (legally nor	n- Members	Ad hoc intersectoral International		
0		in the standard country (energy from and uncoose normality)		binding)		coordination		
OLD	IETF	RFC 3852 "Cryptographic Message Syntax (CMS)"	Instrument - Standard	Decide (legally nor binding)	n- Open - full participation	Ad hoc intersectoral International coordination		
OLD	IETF	RFC 4107 "Guidelines for Cryptographic Key	/ Instrument - Standard	0,	n- Open - full participation	Ad hoc intersectoral International		
		Management" (Also BCP 107)		binding)		coordination		
OLD	IETF	RFC 4108 "Using Cryptographic Message Syntax	Instrument - Standard	` • •	n- Open - full participation	Ad hoc intersectoral International		
OLD	IETF	(CMS) to Protect Firmware Packages"	Instrument Standard	binding)	Open full participation	coordination Ad hoc intersectoral International		
OLD	IEIF	RFC 4307 "Cryptographic Algorithms for Use in the Internet Key Exchange Version 2 (IKEv2)"	e instrument - Standard	binding)	n- Open - full participation	coordination		
OLD	IETF	• • • • • • • • • • • • • • • • • • • •	Instrument - Standard	σ,	n- Open - full participation	Ad hoc intersectoral International		
		,, ,		binding)		coordination		
OLD	IETF	RFC 6039 "Issues with Existing Cryptographic	: Instrument - Standard	, •	n- Open - full participation	Ad hoc intersectoral International coordination		
OLD	IETF	Protection Methods for Routing Protocols" RFC 6090 "Fundamental Elliptic Curve Cryptography	/ Instrument - Standard	binding)	n- Open - full participation	Ad hoc intersectoral International		
OLD	IL II	Algorithms"	instrument - Standard	binding)	1- Open - ruii participation	coordination		
OLD	IETF	RFC 6094 "Summary of Cryptographic Authentication	Instrument - Standard	Decide (legally nor	n- Open - full participation	Ad hoc intersectoral International		
		Algorithm Implementation Requirements for Routing		binding)		coordination		
		Protocols"						
OLD	IETF	RFC 6379 "Suite B Cryptographic Suites for IPsec"	Instrument - Standard	Decide (legally nor binding)	n- Open - full participation	Ad hoc intersectoral International coordination		
OLD	IETF	RFC 6975 "Signaling Cryptographic Algorithm	Instrument - Standard	•	n- Open - full participation	Ad hoc intersectoral International		
		Understanding in DNS Security Extensions (DNSSEC)"		binding)		coordination		
3.7.	Spam						Knowledge gap	Insufficient information, evidence and data on spam and its cost and consequences.
	IGF	Covered in 44 out of 618 workshops and events in the period	Process - Event	Discuss	Open	Full intersectoral International		
		2006-2014			·	coverage		
	ITU	ITU-T Study Group 17, on standardization in the areas of cybersecurity, anti-spam, identity management,	r Process	Discuss	Members + observers	Ad hoc intersectoral International coordination		
OLD	IETF	RFC 2635 "DON'T SPEW A Set of Guidelines for Mass	Instrument - Standard	Decide (legally nor	n- Open - full participation	Exclusive coverage International		
		Unsolicited Mailings and Postings (spam*)"		binding)		(technical)		
		•	Process	Discuss	Open for observers	Exclusive coverage International		
OLD	Working Group Spamhaus		Process - Monitoring	Discuss	Members + observers	(technical) Ad hoc intersectoral International		
	·	, e	· ·			coordination		
	MAPS (Mail	S Comment of the comm	Programme - Training	Discuss	Members + observers	Ad hoc intersectoral International		
	Abuse Detectio System)	11				coordination		
	-,,							

	CAUCE (Coalition Against Unsolicited Commercial	Advocate legislation against SPAM	Process	Discuss	Open - full participation	Ad hoc intersectoral International coordination
	Email) OECD	OECD Ministerial Declaration on electronic authentication	Instrument - Other	Decide (legally non-binding)	Members + observers	Ad hoc intersectoral Plurilateral coordination
OLD	ISOC	Dialogue and workshops on spam	Process	Discuss	Open - full participation	Ad hoc intersectoral International coordination
OLD	LAP	London Action Plan - anti-spam initiative	Process	Discuss	Open - full participation	Ad hoc intersectoral International coordination
OLD	Seoul- Melbourne	Seoul-Melbourne Memorandum of Understanding (anti-spame)	Instrument - Other	Decide (legally non- binding)	Members (governments)	Ad hoc intersectoral Bilateral coordination
	UNCITRAL	UNCITRAL Mode Law on Electronic Signatures	Instrument - Other	<u>.</u>	· Members (governments)	Ad hoc intersectoral International coordination
3.8	Digital signa	tures				
	IGF	Covered in 4 out of 618 workshops and events in the period 2006-2014	Process	Discuss	Open - full participation	Full intersectoral International
	OECD	OECD Ministerial Declaration on electronic authentication	Instrument - Other	Decide (legally non-binding)	Members (governments)	coverage Ad hoc intersectoral Plurilateral coordination
	UNCITRAL	UNCITRAL Mode Law on Electronic Signatures	Instrument - Other	<u>-</u> ,	Members (governments)	Ad hoc intersectoral International coordination
	HUMAN RIG	GHTS CLUSTER				
l.1.	Freedom of e	expression				
.1.	Freedom of e	expression				
.1.	UN Human	expression UN Guiding Principles on Business and Human Rights	Instrument - Other	, <u> </u>	· Members (governments)	Ad hoc intersectoral International
.1.		UN Guiding Principles on Business and Human Rights Covered in 164 out of 618 workshops and events in the period		Decide (legally non- binding) Discuss	Members (governments) Open - full participation	coordination Full intersectoral International
.1.	UN Human Rights Council	UN Guiding Principles on Business and Human Rights Covered in 164 out of 618 workshops and events in the period 2006-2014 Dynamic Coalition on Freedom of Expression and Freedom of	Process	binding)	,,,	coordination Full intersectoral International coverage Ad hoc intersectoral International
1.1.	UN Human Rights Council IGF UN Human Rights Council	UN Guiding Principles on Business and Human Rights Covered in 164 out of 618 workshops and events in the period 2006-2014	Process	binding) Discuss	Open - full participation	coordination Full intersectoral International coverage
.1.	UN Human Rights Council IGF UN Human	UN Guiding Principles on Business and Human Rights Covered in 164 out of 618 workshops and events in the period 2006-2014 Dynamic Coalition on Freedom of Expression and Freedom of the Media on the Internet Meeting UN Special Rapporteur on the promotion and protection of the	Process Process Process Instrument - Other	binding) Discuss Discuss Discuss	Open - full participation Open - full participation Members (governments)	coordination Full intersectoral International coverage Ad hoc intersectoral International coordination + Ad hoc intersectoral International
.1.	UN Human Rights Council IGF UN Human Rights Council and UN UN Special Rapporteur UN Human Rights Council	UN Guiding Principles on Business and Human Rights Covered in 164 out of 618 workshops and events in the period 2006-2014 Dynamic Coalition on Freedom of Expression and Freedom of the Media on the Internet Meeting UN Special Rapporteur on the promotion and protection of the right to freedom of opinion and expression Report on state surveillance and freedom of expression (April 2013) by UN Special Rapporteur on the Promotion and Protection of the Right to Freedom of Opinion and Expression UN Human Rights Council Resolution on Protection of Freedom of Expression on the Internet (A/HRC/20/L.13)	Process Process Process Instrument - Other Instrument - Resolution	binding) Discuss Discuss Discuss Decide (legally non-binding) Decide (legally non-binding)	Open - full participation Open - full participation Members (governments) observers Members (governments) Members (governments)	coordination Full intersectoral International coverage Ad hoc intersectoral International coordination + Ad hoc intersectoral International coordination Ad hoc intersectoral coordination Ad hoc intersectoral International coordination
	UN Human Rights Council IGF UN Human Rights Council and UN UN Special Rapporteur UN Human Rights Council UNESCO	UN Guiding Principles on Business and Human Rights Covered in 164 out of 618 workshops and events in the period 2006-2014 Dynamic Coalition on Freedom of Expression and Freedom of the Media on the Internet Meeting UN Special Rapporteur on the promotion and protection of the right to freedom of opinion and expression Report on state surveillance and freedom of expression (April 2013) by UN Special Rapporteur on the Promotion and Protection of the Right to Freedom of Opinion and Expression UN Human Rights Council Resolution on Protection of Freedom of Expression on the Internet (A/HRC/20/L.13) UNESCO Resolution 52 on Internet relates issues	Process Process Process Instrument - Other Instrument - Resolution Instrument - Resolution	binding) Discuss Discuss Discuss Decide (legally non-binding) Decide (legally non-binding)	Open - full participation Open - full participation Members (governments) observers Members (governments) Members (governments) Members (governments)	coordination Full intersectoral International coverage Ad hoc intersectoral International coordination + Ad hoc intersectoral International coordination Ad hoc intersectoral coordination Ad hoc intersectoral International coordination Ad hoc intersectoral International coordination Ad hoc intersectoral International coordination
.1. DLD	UN Human Rights Council IGF UN Human Rights Council and UN UN Special Rapporteur UN Human Rights Council	UN Guiding Principles on Business and Human Rights Covered in 164 out of 618 workshops and events in the period 2006-2014 Dynamic Coalition on Freedom of Expression and Freedom of the Media on the Internet Meeting UN Special Rapporteur on the promotion and protection of the right to freedom of opinion and expression Report on state surveillance and freedom of expression (April 2013) by UN Special Rapporteur on the Promotion and Protection of the Right to Freedom of Opinion and Expression UN Human Rights Council Resolution on Protection of Freedom of Expression on the Internet (A/HRC/20/L.13) UNESCO Resolution 52 on Internet relates issues	Process Process Process Instrument - Other Instrument - Resolution	binding) Discuss Discuss Discuss Decide (legally non-binding) Decide (legally non-binding) Decide (legally non-binding)	Open - full participation Open - full participation Members (governments) observers Members (governments) Members (governments)	coordination Full intersectoral International coverage Ad hoc intersectoral International coordination + Ad hoc intersectoral International coordination Ad hoc intersectoral coordination Ad hoc intersectoral International coordination Ad hoc intersectoral International coordination Ad hoc intersectoral International
DLD	UN Human Rights Council IGF UN Human Rights Council and UN UN Special Rapporteur UN Human Rights Council UNESCO	UN Guiding Principles on Business and Human Rights Covered in 164 out of 618 workshops and events in the period 2006-2014 Dynamic Coalition on Freedom of Expression and Freedom of the Media on the Internet Meeting UN Special Rapporteur on the promotion and protection of the right to freedom of opinion and expression Report on state surveillance and freedom of expression (April 2013) by UN Special Rapporteur on the Promotion and Protection of the Right to Freedom of Opinion and Expression UN Human Rights Council Resolution on Protection of Freedom of Expression on the Internet (A/HRC/20/L.13) UNESCO Resolution 52 on Internet relates issues International Programme for the Development of Communications ITU Constitution (Article 33 – The Right of the Public to Use the International Telecommunication Services.	Process Process Process Instrument - Other Instrument - Resolution Instrument - Resolution Programme Instrument - Convention	binding) Discuss Discuss Discuss Decide (legally non-binding) Decide (legally non-binding) Decide (legally non-binding) Implement Decide (legally non-binding) Implement Decide (legally non-binding)	Open - full participation Open - full participation Members (governments) observers Members (governments) Members (governments) Members (governments) Members + observers Members + observers	coordination Full intersectoral International coverage Ad hoc intersectoral International coordination + Ad hoc intersectoral International coordination Ad hoc intersectoral coordination Ad hoc intersectoral International
DLD	UN Human Rights Council IGF UN Human Rights Council and UN UN Special Rapporteur UN Human Rights Council UNESCO UNESCO	UN Guiding Principles on Business and Human Rights Covered in 164 out of 618 workshops and events in the period 2006-2014 Dynamic Coalition on Freedom of Expression and Freedom of the Media on the Internet Meeting UN Special Rapporteur on the promotion and protection of the right to freedom of opinion and expression Report on state surveillance and freedom of expression (April 2013) by UN Special Rapporteur on the Promotion and Protection of the Right to Freedom of Opinion and Expression UN Human Rights Council Resolution on Protection of Freedom of Expression on the Internet (A/HRC/20/L.13) UNESCO Resolution 52 on Internet relates issues International Programme for the Development of Communications ITU Constitution (Article 33 – The Right of the Public to Use the International Telecommunication Services. Action Plan aimed at implementing Article of the European Convention on Human Rights (freedom of expression and	Process Process Process Instrument - Other Instrument - Resolution Instrument - Resolution Programme Instrument - Convention Instrument - Other	binding) Discuss Discuss Discuss Decide (legally non-binding) Decide (legally non-binding) Decide (legally non-binding) Implement Decide (legally non-binding) Implement Decide (legally non-binding)	Open - full participation Open - full participation Members (governments) observers Members (governments) Members (governments) Members (governments) Members (governments) Members + observers	coordination Full intersectoral International coverage Ad hoc intersectoral International coordination + Ad hoc intersectoral International coordination Ad hoc intersectoral coordination Ad hoc intersectoral International
	UN Human Rights Council IGF UN Human Rights Council and UN UN Special Rapporteur UN Human Rights Council UNESCO UNESCO ITU Council of Europe European Court of Human	UN Guiding Principles on Business and Human Rights Covered in 164 out of 618 workshops and events in the period 2006-2014 Dynamic Coalition on Freedom of Expression and Freedom of the Media on the Internet Meeting UN Special Rapporteur on the promotion and protection of the right to freedom of opinion and expression Report on state surveillance and freedom of expression (April 2013) by UN Special Rapporteur on the Promotion and Protection of the Right to Freedom of Opinion and Expression UN Human Rights Council Resolution on Protection of Freedom of Expression on the Internet (A/HRC/20/L.13) UNESCO Resolution 52 on Internet relates issues International Programme for the Development of Communications ITU Constitution (Article 33 – The Right of the Public to Use the International Telecommunication Services. Action Plan aimed at implementing Article of the European Convention on Human Rights (freedom of expression and information)	Process Process Process Instrument - Other Instrument - Resolution Instrument - Resolution Programme Instrument - Convention Instrument - Other	binding) Discuss Discuss Discuss Decide (legally non-binding) Decide (legally non-binding) Decide (legally non-binding) Implement Decide (legally non-binding) Decide (legally non-binding) Decide (legally non-binding)	Open - full participation Open - full participation Members (governments) observers Members (governments) Members (governments) Members (governments) Members + observers Members + observers	coordination Full intersectoral International coverage Ad hoc intersectoral International coordination + Ad hoc intersectoral International coordination Ad hoc intersectoral coordination Ad hoc intersectoral International
DLD	UN Human Rights Council IGF UN Human Rights Council and UN UN Special Rapporteur UN Human Rights Council UNESCO UNESCO ITU Council of Europe European Court	UN Guiding Principles on Business and Human Rights Covered in 164 out of 618 workshops and events in the period 2006-2014 Dynamic Coalition on Freedom of Expression and Freedom of the Media on the Internet Meeting UN Special Rapporteur on the promotion and protection of the right to freedom of opinion and expression Report on state surveillance and freedom of expression (April 2013) by UN Special Rapporteur on the Promotion and Protection of the Right to Freedom of Opinion and Expression UN Human Rights Council Resolution on Protection of Freedom of Expression on the Internet (A/HRC/20/L.13) UNESCO Resolution 52 on Internet relates issues International Programme for the Development of Communications ITU Constitution (Article 33 – The Right of the Public to Use the International Telecommunication Services. Action Plan aimed at implementing Article of the European Convention on Human Rights (freedom of expression and information) Judgement Ahmet Yildirim v Turkey (18 December 2012)	Process Process Process Instrument - Other Instrument - Resolution Instrument - Resolution Programme Instrument - Convention Instrument - Other Instrument - Other	binding) Discuss Discuss Discuss Decide (legally non-binding) Decide (legally non-binding) Implement Decide (legally non-binding) Decide (legally non-binding)	Open - full participation Open - full participation Members (governments) Members (governments) Members (governments) Members (governments) Members + observers Members + observers Members (governments)	coordination Full intersectoral International coverage Ad hoc intersectoral International coordination + Ad hoc intersectoral International coordination Ad hoc intersectoral Regional coordination Ad hoc intersectoral Regional
DLD	UN Human Rights Council IGF UN Human Rights Council and UN UN Special Rapporteur UN Human Rights Council UNESCO UNESCO ITU Council of Europe European Court of Human Rights	UN Guiding Principles on Business and Human Rights Covered in 164 out of 618 workshops and events in the period 2006-2014 Dynamic Coalition on Freedom of Expression and Freedom of the Media on the Internet Meeting UN Special Rapporteur on the promotion and protection of the right to freedom of opinion and expression Report on state surveillance and freedom of expression (April 2013) by UN Special Rapporteur on the Promotion and Protection of the Right to Freedom of Opinion and Expression UN Human Rights Council Resolution on Protection of Freedom of Expression on the Internet (A/HRC/20/L.13) UNESCO Resolution 52 on Internet relates issues International Programme for the Development of Communications ITU Constitution (Article 33 – The Right of the Public to Use the International Telecommunication Services. Action Plan aimed at implementing Article of the European Convention on Human Rights (freedom of expression and information) Judgement Ahmet Yildirim v Turkey (18 December 2012)	Process Process Process Instrument - Other Instrument - Resolution Instrument - Resolution Programme Instrument - Convention Instrument - Other Instrument - Other	binding) Discuss Discuss Discuss Decide (legally non-binding) Decide (legally non-binding) Decide (legally non-binding) Implement Decide (legally non-binding)	Open - full participation Open - full participation Members (governments) Members (governments) Members (governments) Members (governments) Members + observers Members + observers Members (governments) Members (governments) Members (governments)	coordination Full intersectoral International coverage Ad hoc intersectoral International coordination + Ad hoc intersectoral International coordination Ad hoc intersectoral coordination Ad hoc intersectoral International coordination Ad hoc intersectoral Regional coordination

Instrument - Other

Instrument - Other

binding)

binding)

APC

GNI

APC Internet Rights Charter

Principles on Freedom of Expression and Privacy

Policy gap

Lack of widely accepted standards on digital signatures that will ensure global compatibility, reduce transaction complexity, and facilitate faster development of e-commerce. Lack of synchrosation of privacy protection and digital signatures.

Submission to CG: The modalities of participation for in UNHRC process can be quite restrictive for NGOs, with heavy accreditation requirements - e.g. ECOSOC Status;

Submission to CG: UNHRC is not able to deal with all Internet related HR issues in an adequate manner. So many of these issues have very unique kind of dimension. More importantly, they are of such a cross border nature that existing frameworks of understanding and action may not be adequate. Submission to CG: There is no international mechanisms to deal with this public policy issue.

Knowledge/Policy gap Insufficient introduction of freedom of expression considerations in dealing with other Internet policy issues (infrastructure, standardisation, etc.).

Submission to CG: Mechanism to guarantee protection of freedom of expression on the Internet. Submission to CG: Significant reduction of free flow of information on the Internet.

coordination

coordination

coordination

Decide (legally non- Members (civil society) + Ad hoc intersectoral International

Decide (legally non- Members (civil society) + Ad hoc intersectoral International

observers

observers

observers

Privacy and data protection

	IGF	Covered in 268 out of 618 workshops and events in the period	Process	Discuss	Open - full participation	Full intersectoral International
	UN Human	2006-2014 UN Guiding Principles on Business and Human Rights	Instrument - Other	Dooido (logolly y	non Momboro (governmente)	coverage Ad hoc intersectoral International
	Rights Council	ON Guiding Principles on business and numan Rights	instrument - Other	binding)	non- Members (governments)	coordination
	UN	UN Guidelines for the regulation of computerized personal data files (14 December 1990)	Instrument - Other	Decide (legally ibinding)	non- Members (governments)	Ad hoc intersectoral International coordination
	UN GA	Un Resolution on Privacy in the Digital Age	Instrument - Resolution	Decide (legally i binding)	non- Members (governments)	Ad hoc intersectoral International coordination
	UNESCO	Global survey on Internet privacy and freedom of expression	Process - Monitoring	Discuss	Members (governments) observers	+ Ad hoc intersectoral International coordination
	UN Human Rights Council and UN	Report on online privacy	Instrument - Other	Discuss	Members (governments) observers	+ Ad hoc intersectoral International coordination
	ITU	Guideline for management of personally identifiable information for telecommunication organizations	Instrument - Other	Decide (legally i	non- Members (civil society) observers	+ Ad hoc intersectoral International coordination
	ITU	Guideline on anonymous authentication for e-commerce services	Instrument - Other	• ,	non- Members (civil society) observers	+ Ad hoc intersectoral International coordination
	ISO/IEC	ISO/IEC 29100 Privacy Framework	Instrument - Other	•	non- Members	Ad hoc intersectoral International coordination
	ISO/IEC	ISO/IEC 29101 Privacy Architecture Framework	Instrument - Other	•	non- Members	Ad hoc intersectoral International coordination
OLD	OECD	Guidelines on the Protection of Privacy and Transborder Data Flow of Personal Data (1980; revised in 2013)	Instrument - Other	• ,	non- Members (governments)	Ad hoc intersectoral Plurilateral coordination
OLD	OECD	The Declaration on Transborder Data Flows (1985)	Instrument - Other	• ,	non- Members (governments)	Ad hoc intersectoral Plurilateral coordination
OLD	OECD	Ministerial Declaration on the Protection of Privacy on Global Networks (1998)	Instrument - Other	•	non- Members (governments)	Ad hoc intersectoral Plurilateral coordination
OLD	OECD	Recommendation on Cross-Border Co-operation in the Enforcement of Laws Protecting Privacy (2007)	Instrument - Other	•	non- Members (governments)	Ad hoc intersectoral Plurilateral coordination
OLD	Conference on Data Protection and Privacy	Madrid Resolution: International Standard on the Protection of Personal Data and Privacy (adopted in 2009 at the International Conference on Data Protection and Privacy Commissioners)		•	non- Members (governments)	Ad hoc intersectoral International coordination
OLD	Council of Europe Council of Europe	Convention for the Protection of Individuals with regard to Automatic Processing of Personal Data (1981) Additional Protocol to the Convention for the Protection of Individuals with regard to Automatic Processing of Personal	Instrument - Convention	binding)	gally Members (governments) gally Members (governments)	Ad hoc intersectoral Regional coordination Ad hoc intersectoral Regional coordination
OLD	OSCE	Data (2001) Special Representative on Freedom of the Media	Process	Discuss	,	+ Ad hoc intersectoral Regional
OLD	APEC	APEC Cross-Border Privacy Rules (CBPR) System	Process	Discuss	observers Members (governments)	coordination Ad hoc intersectoral Regional
OLD	APEC	Asia-Pacific Economic Cooperation Privacy Framework	Instrument - Other	,	non- Members (governments)	coordination Ad hoc intersectoral Regional
	APC	(2004_ APC Internet Rights Charter	Instrument - Other	, -	non- Open - full participation	coordination Ad hoc intersectoral International
OLD	IETF	RFC 6973 'Privacy Considerations for Internet Protocols'	Instrument - Standard		non- Open - full participation	coordination Ad hoc intersectoral International
OLD	IETF	RFC 6280 "An Architecture for Location and Location Privacy	Instrument - Standard	,	non- Open - full participation	coordination Ad hoc intersectoral
OLD	IETF	in Internet Applications" RFC 6772 "Geolocation Policy: A Document Format for	Instrument - Standard	binding) Decide (legally i	non- Open - full participation	coordination Ad hoc intersectoral International
		Expressing Privacy Preferences for Location Information"		binding)		coordination
OLD	IETF	RFC 6973 "Privacy Considerations for Internet Protocols" (In final approval process for BCP) draft-farrell-perpass-attack-05	Instrument - Standard	Decide (legally i binding)	non- Open - full participation	Ad hoc intersectoral International coordination
OLD	W3C	Guidance for Web standards - Privacy Interest Group	Instrument - Other	Discuss	Members	Ad hoc intersectoral International coordination
	European Court of Justice	Digital Rights Ireland Case	Instrument - Judgement	Implement	Members (governments)	Ad hoc intersectoral Implementation coordination
	European Court of Justice	The CoJ's judgement in the case of Google (Spain and Inc.) v. Spanish Data Protection Authority and M.C. Gonzales	Instrument - Judgement	Implement	Members (governments)	Ad hoc intersectoral Regional coordination
OLD	OAS	Pact of San Jose - The American Convention on Human Rights (1978)	Instrument - Convention	Decide (leg	gally Members (governments)	Ad hoc intersectoral Regional coordination
	Commission on	Monitoring application of Pact of San Jose	Process - Monitoring	Discuss	Members (governments) observers	+ Ad hoc intersectoral Regional coordination
OLD	Human Rights Inter-American Court of Human rights	Court cases	Instrument - Other	Decide (leg binding)	gally Members (governments)	Ad hoc intersectoral Regional coordination
OLD	African Union	African Commission on Human and People's Rights	Process	Discuss	Members (governments) observers	+ Ad hoc intersectoral Regional coordination

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Knowledge / policy gap Lack of intersectoral approach to online privacy and data protection.

Submission to CG: There is no global mechanism to look into this issue, do studies and research, and develop consensus, principles and policies;
Submission to CG: Mechanisms that allow effective collaboration of countries that are opposed to pervasive

surveillance, to the effect of effectively preventing pervasive surveillance of their citizens' communications

OLD	African Union	Convention on the Confidence and Security in Cyberspace (signed; to be ratified in 2014)	e Instrument - Conventior	n Decide (legally binding)	non- Members (governments)	Ad hoc intersectoral Regional coordination		
OLD	European Unior	Article 29 Working Party on Data Protection	Process	Discuss	Members	Ad hoc intersectoral Regional		
	GSMA	Privacy Design Guidelines for Mobile Application Developmen	nt Instrument - Other	Decide (legally	non- Members	coordination Ad hoc intersectoral International		
		by GSM Association (2012)		binding)		coordination		
	ISTPA	International Security, Trust & Privacy Alliance: Privacy Principles	y Instrument - Other	Decide (legally binding)	non- Members	Ad hoc intersectoral International coordination		
OLD	Kantara Initiative	e Discussion on digital identity	Process	Discuss	Open - full participation	Ad hoc intersectoral International		
OLD	OASIS	OASIS eXtensible Access Control Markup Language (XACML	.) Instrument - Standard	Decide (legally	non- Members	coordination Ad hoc intersectoral International		
		standard		binding)		coordination		
OLD	ICC	International Coordinating Committee of National Institutions fo the Promotion and Protection of Human Rights	or Process	Discuss	Members (business)	Ad hoc intersectoral coordination		
4.3.	Rights of pe	eople with disabilities and the Internet					Knowledge/Policy gap	Insufficient data and research on an impact of international Internet public policy issues on the accessibility needs of people with disabilities. Further strengthening of accessibility needs in the web standards.
	IGF	Covered in 1 out of 618 workshops and events in the period	d Process - Event	Discuss	Open - full participation	Full intersectoral International		
	UN Human	2006-2014 UN Guiding Principles on Business and Human Rights	Instrument - Other	Decide (legally	non- Members (governments)	coverage Ad hoc intersectoral International		
	Rights Council	•		binding)		coordination		
	IGF	Dynamic Coalition on Accessibility and Disability (DCAD)	Process - Event	Discuss	Open - full participation	Full intersectoral International coverage		
OLD	United Nations	` ,	h Process	•	egally Members (governments)	+ Ad hoc intersectoral International		
	WIPO	Disabilities (CRPD) Marrakesh Treaty to Facilitate Access to Published Works fo	or Instrument - Convention	binding) n Decide (le	observers egally Members (governments)	coordination Ad hoc intersectoral International		
		Persons Who Are Blind, Visually Impaired, or Otherwise Print		binding)	, ,	coordination		
	UNESCO	UNESCO and G3ict developed a World Report on 'Opening New Avenue for Empowerment' (support for implementation of the UN Convention on the Rights of Persons with Disabilities.		Discuss	Members (governments) observers	+ Ad hoc intersectoral coordination		
	ITU	ITU Accessibility Guidelines	Instrument - Other	Decide (le	egally Members (governments)	Ad hoc intersectoral International coordination		
	ITU	ITU Resolution 80 (rev Dubai, 2012) Telecommunication/IC	T Instrument - Resolution	Decide (le	egally Members (governments)	Ad hoc intersectoral International		
	ITU	accessibility for persons with disabilities ITU-t Study Group 16 Multimedia (accessibility for people with	h Process	binding) Discuss	Members (governments)	coordination + Ad hoc intersectoral International		
		disabilities); Study Group – encourage 'universal design' and increase accessibility and usability.		2100000	observers	coordination		
	OAS	The Inter-American Convention for the Elimination of All Forms of Discrimination against Persons with Disabilities	s Instrument - Conventior	binding)	egally Members (governments)	Ad hoc intersectoral Regional coordination		
	OAS	The Program of Action for the Decade of the Americas for the Rights and Dignity of Persons with Disabilities (PAD).	e Instrument - Other	Decide (legally binding)	non- Members (governments)	Ad hoc intersectoral Regional coordination		
	APC	APC Internet Rights Charter	Instrument - Other	Decide (legally	non- Open - full participation	Ad hoc intersectoral International		
	WWW	World Wide Web Access: Disability Discrimination Ac	et Instrument - Standard	binding) Decide (legally	non- Members	coordination Ad hoc intersectoral International		
	ISOC	Advisory Notes ver 4.0 (2010) Disability and Special Needs Chapter	Instrument - Other	binding) Discuss	Open - full participation	coordination Ad hoc intersectoral International		
	1300	Disability and Special Needs Chapter	instrument - Other	Discuss	Open - Iuli participation	coordination		
4.4.	Women's rig	ghts online					Policy/capacity gap	Policy gap in mainstreaming online aspect of activities of existing international bodies and processes dealing with women's rights.
								Lack in policy coordination among various international initiatives dealing with women's rights
								online.
	IGF	Covered in 2 out of 618 workshops and events in the period	d Process - Event	Discuss	Open - full participation	Full intersectoral International		Insufficient capacity of organisations dealing with women's rights to address the online aspects of
	UN Human	2006-2014 UN Guiding Principles on Business and Human Rights	Instrument - Other	Decide (legally	non- Members (governments)	coverage Ad hoc intersectoral International		
	Rights Council			binding)	,	coordination		
	IGF	Dynamic Coalition on Gender and Internet Governance	Process - Event	Discuss	Open - full participation	Ad hoc intersectoral International coordination		
OLD	UN	UN Commission on the Status of Women	Process	Discuss	Members (governments) observers	+ n/a international		
OLD	UN	UN Committee on the Elimination of Discrimination agains Women (CEDAW)	et Process	discuss		+ Ad hoc intersectoral international coordination		
	UN	UN Women 2015 Commission on the Status of Women (a	t Process	discuss	Members (governments)	+ Ad hoc intersectoral international		
	UN	Beijing +20) UN Women Watch	Process - Monitoring	discuss	observers Open - full participation	coordination Ad hoc intersectoral international		
OLD.			· ·			coordination		
OLD	UNWomen	Coordination	Process - Coordination	DISCUSS	Members (governments)	Ad hoc intersectoral International coordination		
	UN Human Rights Council and UN	Framework for action, activities and contacts, statements resources	s, Process	Discuss	Members (governments) observers	+ n/a international		
	UNESCO	Gender Equality Action Plan 2014-2011	Instrument - Other		· -	+ Ad hoc intersectoral international coordination		
OLD	UN ECLAC	Gender eLAC2015WG	Process	binding) Discuss	observers Members (governments)	+ Ad hoc intersectoral international		
					observers	coordination		

	Council of Europe	Council of Europe Convention on preventing and combating violence against women and domestic violence	Instrument - Convention	n Decide (legally binding)	y Members (governments)	Ad hoc intersectoral regional coordination		
	APEC	· · · · · · · · · · · · · · · · · · ·	Instrument - Other	<u>.</u>	- Members (governments)	n/a regional		
	OAS	Inter-American Commission of Women	Process	Discuss	Members (governments) observers	+ Ad hoc intersectoral regional coordination		
	OAS	Organisation of Women of the Americas	Process	Discuss	Members (governments)	+		
	APC	Global Information Society Watch 2013 - Women's rights, gender and ICTs	Process - Monitoring	Discuss	observers Open - full participation	Ad hoc intersectoral international coordination		
	APC	•	Instrument - Other	Decide (legally non binding)	- Open - full participation	Ad hoc intersectoral International coordination		
4.5	Other humar	n rights		biridirig)		Coordination		
OLD	UN	UN Committee on the Elimination of Racial Discrimination	Process	, ,	(0 /	+ Ad hoc intersectoral International		
	UN Human	(CERD) UN Guiding Principles on Business and Human Rights	Instrument - Other	binding) Decide (legally non	observers - Members (governments)	coordination Ad hoc intersectoral International		
OLD	Rights Council			binding)		coordination		
OLD	UN		Process	binding)	observers	+ Ad hoc intersectoral International coordination		
OLD	UN	UN Special Rapporteur on contemporary forms of racism, racial discrimination, xenophobia and related intolerance	Process	binding)	observers	+ Ad hoc intersectoral International coordination		
OLD	UN	UN Special Rapporteur on the promotion and protection of human rights and fundamental freedoms while countering terrorism		Decide (legally non binding)	- Members (governments) observers	+ Ad hoc intersectoral International coordination		
OLD	UN	UN Special Rapporteur on the promotion and protection of the right to freedom of opinion and expression.	Process	Decide (legally non binding)	- Members (governments) observers	+ Ad hoc intersectoral International coordination		
OLD	UN	A Working Group on the issues of human rights and transnational corporations and other business enterprises	Process	•	- Members (governments)	Ad hoc intersectoral International coordination		
OLD	UN	·	Process	Discuss	Members (governments) observers	+ Ad hoc intersectoral International coordination		
	Council of	Venice Commission	Process	, -	y Members (governments)	+ Ad hoc intersectoral Regional		
	Europe OAS	Inter-American Commission on Human Rights	Process	binding) Decide (legall	observers y Members (governments)	coordination + Ad hoc intersectoral Regional		
	APC	ŭ	Instrument - Other	binding)	observers	coordination + Ad hoc intersectoral International		
OLD		Ç	Process	binding) Discuss	observers Members + observers	coordination Ad hoc intersectoral International		
OLD	Internet Rights	The IRPC Charter of Human Rights and Principles for the		Decide (legally non	- Members + observers	coordination Ad hoc intersectoral International		
	and Principles Coalition	Internet		binding)		coordination		
5	LEGAL CL	USTER						Submission to CG: No body and mechanisms that looks at legal and regulatory issues with respect to the Internet.
5.1.	Jurisdiction						Policy/Implementation	Submission to CG: There are no public policy mechanisms for dealing with the Internet-related
							gap	aspects of jurisdiction; Submission to CG: Inadequacy of existing international mechanisms for dealing with jurisdiction on
								the Internet; possibility of countries hosting Internet companies to impose their jurisdiction to countries where the Internet companies operate.
								Submission to CG: Determining and enforcing jurisdictions on the Internet has become a very
								difficult if not an impossible task. The resulting lawlessness over and through the Internet can be very detrimental to public interest. In default of legitimate mechanisms, the law of the powerful –
								whether politically or economically – applies.
	IGF	Covered in 80 out of 618 workshops and events in the period	Process - Event	Discuss	Open - full participation	Full intersectoral International		
	НССН	2006-2014 Conventions dealing with international private law issues	Instrument - Convention	, ,	y Members (governments)	coverage Ad hoc intersectoral International		
	UN	The Vienna Convention on the International Sale of Goods	Instrument - Convention		y Members (governments)	coordination Exclusive coverage International		
	European Union	The Convention on the Law Applicable to Contractual	Instrument - Convention	` • .	y Members (governments)	(legal) Exclusive coverage Regional		
OLD	CITEL	Obligations Expert consultations	Process - Coordination	binding) Discuss	Members (experts)	(legal)		
	American Law Institute	Principles Governing Jurisdiction, Choice of Law and Judgements in Intellectual Property in Transnational Disputes (2007)			Members (experts)			
	•	Principles on Conflict of Laws in Intellectual Property - European Max Planck Group on Conflicts of Laws in Intellectual Property (2011)			Members (experts)			
	European Court	. , ,	Instrument - Judgement	t Implement	Members (governments)			
	of Justice Princeton	Princeton Principles on Universal Jurisdiction (2001)	Instrument - Other	Discuss	Open - full participation	Ad hoc intersectoral International		
5.2.	University Arbitration					coordination	Knowledge/policy gap	Need to share experience from UDRP as a possible tool for other IG fields.
	, a bittation							Submission to CG: The UNCITRAL model of arbitration should be adapted to reflect disputes occurring in the Internet and facilitate Internet-related transaction;

	ICANN + WIPO + Other UDRP Arbitrations		Process	binding)	on- Members (diverse)	(legal) Ad hoc intersectoral international coordination
	НССН	Conventions dealing with international private law issues	Instrument - Convention	binding)	ally Members (governments)	Ad hoc intersectoral International coordination
5.3.	Copyright					
	IGF	Covered in 76 out of 618 workshops and events in the period 2006-2014	Process - Event	Discuss	Open - full participation	Full intersectoral International coverage
OLD	WIPO	WIPO Advisory Committee on Enforcement	Process	Discuss	Members (governments) observers	+ Exclusive coverage International (legal)
OLD	WIPO	WIPO Treaties on Copyright and the Performances and Phonograms (1996)	Instrument - Convention	Decide (legal	ally Members (governments)	Exclusive coverage International (legal)
OLD	WIPO	Technical assistance and capacity building: "Emerging Issues in Copyright and Related Rights for Developing Countries and Countries with Economies in Transition."		•	Members (governments) observers	+ Ad hoc intersectoral International coordination
OLD	WTO	WTO Agreement on the Trade Related Aspects of Intellectual Property (TRIPS)	Instrument - Convention	Decide (legal	ally Members (governments)	Exclusive coverage International (trade)
OLD	OECD	Activities in the field of copyright and other intellectual property rights	Process	Discuss	Members (governments)	Ad hoc intersectoral coordination
OLD	UN ECLAC	eLAC 2015WG (Digital content)	Process	Discuss	Members (governments) observers	+ Ad hoc intersectoral International coordination
OLD	ITU	ITU TSB Director's Ad Hoc IPR Group	Process	Discuss		+ Ad hoc intersectoral International coordination
OLD	Alianza contra Piratería de Televisión Paga	Aim at combating piracy and enforcing IP rights	n/a	n/a	n/a	n/a Regional
OLD	Alianza contra Piratería de Televisión Paga	Initiate court actions; Provide training for public officials and authorities on IPR in Latin America	n/a	n/a	n/a	n/a
OLD	APEC	Intellectual Property Rights Expert Group (IPEG)	Process	Discuss		+ Ad hoc intersectoral Regional
	APEC	APEC Anti-Counterfeiting and Piracy Initiative (2005)	Process	Discuss		coordination+ Ad hoc intersectoral Regional coordination
	APEC	Training activities	Programme - Training	Implement	,	+ Ad hoc intersectoral Regional
OLD	Center for Safe Internet Phamacies	Provide a forum for sharing relevant information about illegal Internet pharmacies	n/a	n/a	observers n/a	coordination n/a n/a
	Credit Card Voluntary Best Practices for Infringing Sites	Voluntary best practice to withdraw payment services for sites selling counterfeit and pirated goods.	Process	Discuss	Members (business)	Exclusive coverage International (economic)
	Transatlantic Economic Council (TEC)	IPR Working Group	Process	Discuss	Members (diverse)	Ad hoc intersectoral International coordination
OLD	Interpol	Interpol International Crime Investigator's college (IIPCIC) – training programs to support international efforts to prevent, detect, investigate and prosecute transnational organized IP crime. Discuss	Process	Discuss	Members + observers	Ad hoc intersectoral International coordination
	Interpol	Annual International Law Enforcement IP Crime Conference	Process - Event	Discuss	Members (governments) observers	+ Ad hoc intersectoral International coordination
OLD	Interpol	Operation Pangea (June 2013): focused on online sales of counterfeited medicines shutting down 13,700 website trafficking counterfeited medicine.		Implement	Members (governments)	Ad hoc intersectoral International coordination
	Europol	_	Process - Coordination	Implement	Members (governments)	Ad hoc intersectoral Regional coordination
OLD	IETF	RFC 3905 "A Template for IETF Patent Disclosures and Licensing Declarations".	Instrument - Standard	Decide (legally no binding)	on- Open - full participation	Full intersectoral International coverage
OLD	ACTA	•	Instrument - Convention	<u>-</u> ,	ally Members (governments)	ooverage
OLD	CAS	,, ,	Process - Monitoring	Implement	Members	
OLD	FTA	Free trade agreements: Transatlantic Trade and Investment Partnership (TTIP) + Trans-Pacific Partnership Agreement (TPP)	instrument - Convention			
OLD	G8	Deauville Summit Declaration (May 2011)	Instrument - Other	landers set	Monekowa	
OLD OLD	CAS	Copyright Alert System Principles of User Generated Content Services	Process - Monitoring Instrument - Other	Implement Decide (legally no binding)	Members on- Members	Ad hoc intersectoral International coordination

Discuss

binding)

Instrument - Other

Open - full participation

(legally Members (governments)

Decide (legally non- Members (governments)

Full

coverage

(legal)

coordination

intersectoral International

Ad hoc intersectoral International

Exclusive coverage International

16

IGF

UN

UNCITRAL

2006-2014

UNCITRAL Model of Arbitration

Enforcement of Foreign Arbitral Awards

Covered in 80 out of 618 workshops and events in the period Process - Event

The New York Convention on the Recognition and Instrument - Convention Decide

Knowledge/policy gap Need to ensure balance between the protection of authors' rights and protection of public interests; Need to increase coverage of non-IPR aspects in the protection of copyright.

Submission to CG: Need for multistakeholder participation and representation of user-organisations;

OLD	SNB-React	Training in copyright	Programme - Training	Implement	Members	Ad hoc coordination	intersectoral International		
OLD		Transatlantic Economic Council (TEC) - IPR Working Group	Process	Discuss		000.0	•••		
OLD		US-China Joint Commission on Commerce and Trade (JCCT)	Process	Discuss					
OLD		US-China Strategic and Economic Dialogue	Process	Discuss					
OLD	IETF	IETF Trust	Process						
OLD	CAS	Copyright Alert System	Process	Implement	Members			Dallandon and dan san	
5.4.	Trademark							Policy/knowledge gap	Insufficient research and mechanisms in dealing with competing claims for protection of trademarks and other internationally important names. Submission to CG: There are domain specific mechanisms for this public policy issue. However, they have not evolved and/or have only a limited mandate to address challenges arising because of internet.
	IGF	Covered in 17 out of 618 workshops and events in the period 2006-2014	d Process - Event	Discuss	Open - full participation	Full coverage	intersectoral International		
	WIPO	WIPO Advisory Committee on Enforcement	Process	Discuss	Members (governments)				
	WIPO	Madrid Agreement Concerning the International Registration o Marks	f Instrument - Conventior	n Decide (leg binding)	ally Members (governments)	Exclusive	coverage International		
	WIPO	Nice Agreement Concerning the International Classification o Goods and Services for the Purposes of the Registration o		•	ally Members (governments)	(legal) Exclusive (legal)	coverage International		
		Marks		<u>.</u>					
	WIPO	Trademark Law Treaty	Instrument - Convention	binding)	ally Members (governments)	Exclusive (legal)	coverage International		
	WIPO	Nairobi Treaty on the Protection of the Olympic Symbol	Instrument - Convention	n Decide (leg binding)	ally Members (governments)	Exclusive (legal)	coverage International		
	WIPO	Singapore Treaty on the Law of Trademarks	Instrument - Convention	0,	ally Members (governments)	Exclusive	coverage International		
	WIDO			binding)		(legal)			
	WIPO	Paris Convention for the Protection of Industrial Property Article 6ter of this Convention covers State Emblems, Names Abbreviations and Emblems of International Intergovernmental Organizations]	j.,	binding)	ally Members (governments)	Exclusive (legal)	coverage International		
	WIPO	Technical assistance and capacity building: "Emerging Issues in Copyright and Related Rights for Developing Countries and Countries with Economies in Transition."	d development		observers	coordination			
	WTO	WTO Agreement on the Trade Related Aspects of Intellectual Property (TRIPS)		binding)	ally Members (governments)	Exclusive (legal)	coverage International		
	ITU	ITU TSB Director's Ad Hoc IPR Group	Process	Discuss	Members (governments) observers	+ Ad hoc coordination	intersectoral International		
	Alianza contra Piratería de Televisión Paga	Aim at combating piracy and enforcing IP rights	Process	Discuss	Open - full participation	Ad hoc coordination	intersectoral International on		
	APEC	Intellectual Property Rights Expert Group (IPEG)	Process	Discuss	Members (governments) observers	+ Ad hoc coordination	intersectoral Regional on		
	APEC	APEC Anti-Counterfeiting and Piracy Initiative (2005)	Process - Coordination	Discuss	Members (governments) observers	+ Ad hoc coordination	intersectoral Regional		
	APEC	Training activities	Programme - Training	Implement	Members (governments)	+ Ad hoc	intersectoral Regional		
	Internet	Provide a forum for sharing relevant information about illegal Internet pharmacies	al Process	Discuss	observers	coordinatio	?		
OLD	Phamacies ICANN	The Expert Working Group on gTLD Directory services	Process	Discuss	Members + observers	Full	intersectoral International		
	ICANN + WIPO	Uniform Domain-Name Dispute-Resolution Policy (UDRP),	Process	Decide (legally r	on- Members (diverse)	coverage Ad hoc	intersectoral international		
	+ Other UDRP	Olimonii Boniaii Namo Biopalo Neccialion i Giloy (GBN),	1 10000	binding)	en membere (unteree)	coordinatio			
5.5.	Arbitrations Labour law							Knowledge gap	Insufficient data and research on an impact of the Internet on labour-related public policy issues.
	Labour law							Tallo Miodego gap	incumoione data and recourse on an impact of the internet on labour related public pency located
	IGF	Covered in 1 out of 618 workshops and events in the period 2006-2014	d Process - Event	Discuss	Open - full participation	Full coverage	intersectoral International		
	ILO	World Development Report: Life at Work in the Information Economy (2001)	n Instrument - Other	Discuss	Members + observers	Full coverage	intersectoral International		
	Fair Labor Association	Code of Conduct	Instrument - Other	Decide (legally r binding)	on- Members	•	intersectoral International		
OLD	UN ELAC	Telework eLAC2015 WG	Process - Coordination	• ,	Members (governments)	Ad hoc	intersectoral		
	EICC	Code of Conduct regard labour rights, environmental impacts and ethics in the electronics manufacturing context	s Instrument - Other	Decide (legally r	on- Members	coordination Ad hoc coordination	intersectoral International		
5.6.	Intermediari							Knowledge/policy gap	Insufficient data and research on the role of intermediaries in dealing with international Internet
								3 , 3 ,	public policy issues. Lack of harmonisation of laws and regulations about the role of intermediaries at regional and international levels. Lack of participation from developing countries. Submission to CG: Lack of mechanisms to regulate global activities of Internet intermediary platforms. Submission to CG: Lack of global public policy mechanisms.

	IGF	Covered in 59 out of 618 workshops and events in the period	d Process - Event	Discuss	Open - full participation	Full intersectoral International		
OLD	OECD	2006-2014 Role of intermediary is covered by one of OECD's 14 basic			n- Members (governments)	coverage + Ad hoc intersectoral International		
OLD		principles for Internet policymaking		binding)	observers	coordination		
OLD	WIPO	Discussion on role of intermediaries in the context of trademark	Process	Discuss	Members (governments) observers	+ Ad hoc intersectoral International coordination		
	ITU	Research & coordination (paper on economic and social role or intermediaries; book on the role of intermediaries in advancing public policy objectives		Discuss	Members (governments) observers	+ Ad hoc intersectoral International coordination		
	•	Court Case of Delfi vs. Estonia (10 October 2013)	Instrument - Other	Implement	Members (governments)	Ad hoc intersectoral International		
6	of Justice	C CLUSTER				coordination		
6.1.	E-Commerc						Policy gap	Submission to CG: Competition policy mechanisms at national and regional levels vary widely;
								Submission to CG: Internet business is uniquely global, in a manner that no other business is global. Without having a 'real' presence in a country or jurisdiction, an Internet company can have a extremely significant role in social, political, economic and cultural process of a country. There is a very strong tendency of monopolisation in Internet business. But because of its global nature, it is difficult to apply pro competition policies or any other kind of public interest regulation; Submission to CG: Bodies like the WTO deal with e-commerce in manner that does not adequately connect with other uniquely Internet-related public policy issues, like cross border data flows, jurisdiction over global Internet businesses, problems with tax computation and distribution reg e-commerce, technical standards, and so on.
	IGF	Covered in 5 out of 618 workshops and events in the period 2006-2014	d Process	Discuss	Open - full participation	Full intersectoral International		
OLD	OECD	OECD's Committee on Digital Economy Policy	Process	Discuss	Members (governments) observers	coverage+ Ad hoc intersectoral Plurilateral coordination		
	OECD	OECD High Level Meeting on the Internet Economy	r: Process - Event	Discuss	Members (governments)	+ Ad hoc intersectoral Plurilateral		
OLD	OECD	Generating Innovation and Growth (2011) Seoul Declaration	Instrument - Other	Decide (legally nor	observers n- Members (governments)	coordination Ad hoc intersectoral Plurilateral		
OLD	WTO	The declaration on global electronic commerce (1998)	Instrument - Other	binding) Decide (legally nor	n- Members (governments)	coordination Exclusive coverage International		
				binding)	,	(trade)		
OLD	WTO	WTO Work Programme for Electronic Commerce	Process	binding)	n- Members (governments)	Exclusive coverage International (trade)		
	WTO	USA/Antigua Online Gambling case (WTO dispute resolution)	Instrument - Judgement	Implement	Members (governments)	Exclusive coverage International (trade)		
OLD	WTO	Working Group on the Interaction between Trade and Competition Policy (WGTCP)	d Process	Discuss	Members (governments)	Exclusive coverage International (trade)		
OLD	APEC	APEC Electronic Commerce Steering Group (ECSG) Paperless Trading Initiative	- Process	Discuss	Members (governments)	Ad hoc intersectoral Regional coordination		
OLD	ITU	x.500 standard – high relevance for e-commerce	Instrument - Standard	Decide (legally nor binding)	n- Members (governments)	Ad hoc intersectoral International coordination		
OLD	UNCTAD	Support for developing countries	Programme - Capacity development	•	Members (governments)	Ad hoc intersectoral International coordination		
OLD	Mercosur Digita		n/a	n/a	n/a	n/a Regional		
OLD	Other	UN DESA	Process	Discuss				
OLD OLD	Other CEPAL	UN ECE Action Plan ELAC2015WG	Process Process	Discuss Decide (legally nor	n- Members + observers	Ad hoc intersectoral International		
OLD	CEPAL	ACION FIAN ELACZO13WG	FIOCESS	binding)	r Wellibers + observers	coordination		
6.2.	E-Money an	d virtual currencies					Knowledge/policy gap	Insufficient data and research on an impact of e-money and virtual currencies on Internet public policy issues, in particular related to e-commerce, taxation and consumer protection. Lack of body and mechanism that could coordinate policy approaches to e-money and virtual currencies.
	IGF	Covered in 1 out of 618 workshops and events in the period	d Process - Event	Discuss	Open - full participation	Full intersectoral International		
	BIS	2006-2014 The Basel Committee E-Banking Group.	Process	Discuss	Members (governments)	coverage Ad hoc intersectoral International		
	GSMA	GSMA's global Mible Money for the Unbanked initiative	Process	Discuss	Members (business)	coordination Ad hoc intersectoral International		
	ECB	European Central Bank Report on characteristics of virtua	al Instrument - Other	Discuss	Members (governments)	coordination Ad hoc intersectoral international		
	FATF	currencies Financial Action Task Force (FATF) prepared a discussion	n Process	Discuss	Members (governments)	coordination Ad hoc intersectoral International		
6.3.	Consumer p	paper on virtual currency (February 2013) protection				coordination	Capacity/policy gap	Insufficient coordination among various policy initatives and processes in addressing online aspects of consumer protection. Submission to CG: Lack of capacity for the representation of consumer interests in international bodies dealing with relevant aspects of Internet policy issues. This gap is particularly noticeable for consumers from developing countries;
	IGF	Covered in 19 out of 618 workshops and events in the period	d Process - Event	Discuss	Open	Full intersectoral International		
	United Nations	2006-2014 The United Nations Guidelines for Consumer Protection	Instrument - Other	Decide (legally por	n- Members (governments)	coverage Ad hoc intersectoral International		
	Office Nations	THE STREET PRESENTED SUIDORINGS FOR SUITING FISHERIUM	modament - Otilei	binding)	. Monibora (governintenta)	coordination		

Part March Part March Part March Part March March Part March Part March Part									
Section Sect		Council of	Human Rights Guidelines for Online Games Providers	Instrument - Other	Decide (legally non-	Members (governments)	Ad hoc intersectoral Regional		
Column C		•			<u> </u>				
March Marc				Instrument - Other	, ,	Members (governments)			
10 10 10 10 10 10 10 10	OLD		,	Process	Discuss	(0)	+ Ad hoc intersectoral Plurilateral		
	OLD	UN ECLAC	eLAC 2015WG (Consumer protection)	Process	Discuss	Members (governments)	+ Ad hoc intersectoral International		
December Part	OLD		,	Instrument - Other	Discuss	Members (governments)	+ Ad hoc intersectoral International		
	OLD	ITU	ITU-D Study Group 1 work on consumer protection in	Process			Ad hoc intersectoral International		
Company Comp		APEC	APEC Voluntary Consumer protection Guidelines for the Online	Instrument - Other	Discuss	Members + observers	Ad hoc intersectoral Regional		
Part	OLD	Consumer	Awareness building, policy coordination, research		•	,	+ Ad hoc intersectoral International		
Agin the control of t		IPCEN	Best practice, awareness building and coordination by IPCEN ((International Consumer Protection and Enforcement				Ad hoc intersectoral International		
March		Asia Pacific Consumer and Competition	•	Process	Discuss	Members + observers			
Lack of international looks where best proteins could be shared and receivery polyty contact with other uniquely international points where best proteins could be shared and received polyty contact with other uniquely international proteins problem with tax comparation and distribution or get best bodded in the William of the County of		•	Consumer protection in dealing with the core internet resources	Process	Discuss	Open - full participation			
All Control	6.4.	Taxation						Knowledge/policy gap	Lack of international bodies where best practices could be shared and necessary policy coordination ensured. Submission to CG: Bodies like the WTO deal with e-commerce in manner that does not adequately connect with other uniquely Internet-related public policy issues, like cross border flows, jurisdiction over global Internet business, problem with tax computation and distribution reg e-
Part			· · · · · · · · · · · · · · · · · · ·	Process - Event	Discuss	Open - full participation			
Discrimination Continue Con				Instrument - Other	, ,	Members (governments)	Ad hoc intersectoral plurilateral		
Mile Control Mile	6.5.	Other mecha	anisms related to economic activities, including co	empetition policy, I	<u> </u>	tization and regulations			
In Column To Grow To Grow Grow To Grow			·	Process	Discuss	Open - full participation			
Process				Process	Discuss	Members (governments)			
OLD ITU Publication: Trends in Telegoriamy (Sex) Process - Event Discuss Conversion (International Control of Publication Trends in Telegoriamy (Control of Publ	OLD		•	Process	Discuss	observers Members (governments)	coordination + Ad hoc intersectoral International		
Part Publication Trends in lescommunication Reform Instrument - Other Dacuas Members Coordinations Coordinatio	OLD	ITU	ITU Global Symposium for Regulators (GSR)	Process - Event	Discuss	Members (governments)	+ Ad hoc intersectoral International		
Process Proc	OLD	ITU	Publication: 'Trends in Telecommunication Reform'	Instrument - Other	Discuss	Members (governments)	+ Ad hoc intersectoral International		
OLD ITU ICT Regulatory Decisions Clearinghouse (ICTDe) Process - Coordination Process - Coo	OLD	ITU	ITU ICT Regulation Toolkit'	Instrument - Other	Implement	Members (governments)	+ Ad hoc intersectoral International		
7.1. Access 7.1. VACCES 7.1. VACCES 7.1. VACCES 7.1. VACCES 7.1. VACCES 7.1. VACCES 7.2. VACCES 7.3. VACCES 7.4. VACCES 7.5. VACCES 7.5. VACCES 7.6. VACCES 7.7. VACCES 7.7. VACCES 7.7. VACCES 7.7. VACCES 7.8. VACCES 7.9 VACCES 7.9 VACCES 7.1. VACCES 7.1. VACCES 7.1. VACCES 7.1. VACCES 7.1. VACCES 7.2. VACCES 7.3. VACCES 7.3. VACCES 7.4. VACCES 7.5. VACCES 7.5. VACCES 7.6. VACCES 7.7. VACCES 7.7. VACCES 7.7. VACCES 7.7. VACCES 7.7. VACCES 7.8. VACCES 7.9 VACCES 7.9 VACCES 7.9 VACCES 7.0 VA	OLD	ITU	ICT Regulatory Decisions Clearinghouse (ICTDec)	Process - Coordination	Discuss	Members (governments)	+ Ad hoc intersectoral International		
Submission to CG: Lack of public portions. Submission to CG: There are domain specific mechanisms or this public policy issue. However, they have not evolved and/or have only a limited mandate to address challenges arising because of internet. 7.1. Access 7.1. Access 7.2. Access 7.3. Access 7.4. Access 7.5. Access 7.6. Access 7.6. Access 7.7. Access 7. Access 8.	7	DEVEL OP	MENT CHISTER			ODSEIVEIS	Coordination		Submission to CG: Lack of activities of UNDP in the field of ICT4D taking into considerations IT-specificities
stakcholders. Submission to CS: Access has to be seen together with what has been called as 'effective use' that implicates not only the telecom layers but also higher layers, of applications, content and also capacity building. These all need to be seen holistically, which is what the development related part of a new UN based body on Internet-related policies must do. Submission to CS: lacks of coordination among various international organisations and networks dealing with the access issue; lack of intersectoral approach from technical, legal, economic, educational and other relevant public policy perspectives. OLD VN UN Broadband Commission for Digital Development (ITU and Process Discuss Members (diverse) Ad hoc intersectoral International coordination UNESCO) OAS Global Broadband and Innovations Programme Process Discus Members (governments) observers coordination Internet Society Cooperation with African Union on developing IXP Process Implement Members (various) Ad hoc intersectoral International internet Society Cooperation with African Union on developing IXP Process Implement Members (various) Ad hoc intersectoral International internet Society Cooperation with African Union on developing IXP Process Implement Members (various) Ad hoc intersectoral International		DE VELOT II	WEITT GEOGTER						Submission to CG: Lack of public policy mechanisms. Submission to CG: There are domain specific mechanisms for this public policy issue. However, they have not
Submission to CG: Access has to be seen togater with what has been called as 'effective use' that implicates not only the telecom layers but also higher layers, of applications, content and also capacity building. These all need to be seen holistically, which is what the development related part of a new UN based body on Internetional conditions must do. Submission to CG: Access has to be seen togater with what has been called as 'effective use' that implicates not only the telecom layers but also higher been all need to be seen holistically, which is what the development related part of a new UN based body on Internet related policies must do. Submission to CG: Access has to be seen togater with what has been called as 'effective use' that implicates not only the telecom layers but also higher been to put on the order of the work and events in the development related part of a new UN based body on Internet related policies must do. Submission to CG: Access has to be seen togaters but also higher been to put on the ord on the violet with the access issue; lack of intersectoral approach from technical, legal, economic, educational and other relevant public policy perspectives. OLD WINE Geneva Plan of Action [FG Covered in 527 out of 618 workshops and events in the period Process Discuss Members (diverse) Ad hoc intersectoral International coordination Coverage OLD UN EXECUTE: OLD WINE Transfer of the workshops and events in the period Process Discuss Members (governments) + Ad hoc intersectoral International coordination Coordination OAS Global Broadband and Innovations Programme Process Discuss Members (governments) + Ad hoc intersectoral International coordination Coordination OAS Global Broadband and Innovations Programme Process Discuss Members (various) + Ad hoc intersectoral International coordination Full intersectoral International coordination Coordination OAS Global Broadband and Innovations Programme Process Discuss Members (various) + Ad hoc intersectoral International coordination Fu	7.1.	Access							
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UNESCO) OAS Global Broadband and Innovations Programme Process Discuss Members (governments) + Ad hoc intersectoral International observers coordination Internet Society Cooperation with African Union on developing IXP Process Implement Members (various) Ad hoc intersectoral International	OLD		2006-2014				coverage		
Internet Society Cooperation with African Union on developing IXP Process Implement Members (various) Ad hoc intersectoral International			UNESCO)				coordination + Ad hoc intersectoral International		
AND		Internet Society	Cooperation with African Union on developing IXP	Process			Ad hoc intersectoral International		

coordination

OLD	ITU	Study Groups 2, 15, 16	Process	Discuss	Members (governments)	+ Ad hoc	intersectoral International		
OLD	ITU	Resolution 70 (Rev. Dubai, 2012)	Instrument - Resolution	Decide (legally non	observers - Members (governments)	coordination Ad hoc	n intersectoral International		
OLD	ITU	·	Process - Event	binding) Discuss	,	coordination			
		·			observers	coordination	1		
OLD	UN ECLAC	Access and infrastructure eLAC2015 WG	Process	Discuss	Members + observers	coordination			
OLD	UNESCO	Awareness building and training	Process	Implement	Members + observers	Ad hoc coordination	intersectoral International		
OLD	UNGIS	UNGIS Joint Statement on the Post-2015 Development Agenda. UN Secretary General's report on the MDG's and post-2015 goals. 'A Life of Dignity for All' (centrality of science and technology, including ICTs).		Discuss	Members + observers	Ad hoc coordination	intersectoral International		
OLD	IETF	RFC 5012 'Requirements for Emergency Context Resolution with Internet Technologies'	Instrument - Standard	Decide (legally non binding)	- Open - full participation	Exclusive (technical)	coverage international		
OLD	IETF	RFC 5069 'Security Threats and Requirements for Emergency Call marking and Mapping"	Instrument - Standard		- Open - full participation	Exclusive (technical)	coverage		
OLD	IETF	RFC 6881 "Best Current Practice for Communications Services in Support of Emergency Calling"	Instrument - Standard	•	- Open - full participation	Exclusive (technical)	coverage		
OLD	IETF	RFC 6988 "Requirements for Energy Management"	Instrument - Standard	, -	- Open - full participation	Exclusive	coverage		
OLD	W3C	Web Accessibility Initiative	Process	binding) Discuss	Open - full participation		intersectoral international		
OLD	Alliance for Affordable	Multistakeholder coalition aimed at sharing expertise, best practices and success stories.	Process	Discuss	Open - full participation	coordination Ad hoc coordination	intersectoral International		
	internet ICC	Business Action to Support the Information Society	Process	Discuss	Members (business)		intersectoral International		
	APEC	APEC – Telecommunications project	Process	Discuss	,-		intersectoral Regional		
OLD	World Bank	Development Programmes	Programme	Implement	observers Members (governments)	coordination +	I		
OLD	WSIS Forum	Workshops and Forums	Process - Event	Discuss	observers Open - full participation		intersectoral International		
OLD	Other	Broadband Partnership of the Americas	Process	Discuss	Open - full participation	coordination Ad hoc coordination	intersectoral Regional		
OLD	Other	Cooperation Latino Americana de Redes Avanzadas (Red Clara)	n/a	n/a	n/a	n/a	n/a		
OLD	Other	Enabling Use of TV White Spaces for Delivering Broadband - Google	n/a	n/a	n/a	n/a	n/a		
OLD	Other	Integra	n/a	n/a	n/a	n/a	n/a		
OLD	Other	Google - Project Loon	n/a	n/a	n/a	n/a	n/a		
OLD	Other Observatoria Regional de Banda Ancha (ORBA)		n/a	n/a	n/a	n/a	n/a		
OLD	Other	TechGirls - U.S. Department of State Exchange Programme		n/a	n/a	n/a	n/a		
OLD	Other	TechWomen - U.S. Department of State Exchange Programme	n/a	n/a	n/a	n/a	n/a		
OLD 7.2.	Other Digital divid	Nethope						Knowledge/nolicy gan	Insufficient data and research on the impact of various policy actions and mechanisms on the
	Digital divid							Tario modgo, ponoj gap	nature and level of digital divide; Policy gap: insufficient mainstreaming of digital divide issues in the Millennium Development Goals (including current negotiations of new post-2015 Development Agenda).
	IGF	Covered in 48 out of 618 workshops and events in the period	Process - Event	Discuss	Open - full participation	Full	intersectoral International		
01.5	LINDD	2006-2014	-/-	7/0		coverage	l-		
OLD	UNDP UNGIS	n/a UNGIS Joint Statement on the Post-2015 Development Agenda. UN Secretary General's report on the MDG's and post-2015 goals. 'A Life of Dignity for All' (centrality of science and technology, including ICTs).		n/a Discuss	n/a Members (internation organisations)	n/a nal Ad hoc coordination	n/a intersectoral international		
7.3.	Capacity de							Implementation gap	Lack of available funds and other resources for ensuring sustainable capacity development initiatives; lack of the focus on institutional capacity development. Submission to CG: Lack of a global institution which can do background research, provide analysis and do capacity building in a manner which will serve the best interests of developing countries.
OLD	IGF	Covered in 7 out of 618 workshops and events in the period 2006-2014	Process - Event	Discuss	Open - full participation	Full coverage	intersectoral International		
OLD	ITU	ITU-D numerous capacity building and training programmes	Programme - Capacity development	/ Implement	Members (governments) observers		intersectoral International		
OLD	ITU	ITU Academy	Programme - Training	Implement			intersectoral International		
					observers	coordination	1		

OLD	UN ESCWA	Academy of ICT Essentials for Government Leaders	Programme - Training Discuss	,	+ Ad hoc intersectoral Regional		
OLD	World Bank	Capacity development programmes	Programme - Capacity Implement development	observers Members (governments) observers	coordination +		
	UNGIS	UNGIS Joint Statement on the Post-2015 Developme Agenda. UN Secretary General's report on the MDG's are post-2015 goals. 'A Life of Dignity for All' (centrality of science and technology, including ICTs).	ent Instrument - Other Discuss nd		nal Ad hoc intersectoral International coordination		
OLD	DiploFoundation	Capacity development, online and in situ courses on Intern governance	net Programme - Capacity Implement development	Open - full participation	Ad hoc intersectoral International coordination		
OLD	Regional internet Registries	Capacity development and training programmes	Programme - Capacity Implement development	Open - full participation	Ad hoc intersectoral Regional coordination		
OLD	African School on Internet Governance	Provide training in Internet governance for African officials	Programme - Training Implement	Open - full participation	Ad hoc intersectoral International coordination		
OLD	Escuela Virtual Mercosur Digita en Comercio	<u> </u>	Programme - Training Implement	Open - full participation	Ad hoc intersectoral Regional coordination		
OLD	Electronico UNCTAD	TrainForTrade Programme	Programme - Training Implement	Members (governments) observers	+ Ad hoc intersectoral International coordination		
OLD	UN ECOSOC	n/a	n/a n/a	n/a	n/a n/a		
OLD	UNIDO	Training programmes	Programme - Training Implement	Open - full participation	Ad hoc intersectoral International coordination		
OLD	UN ECE	European Cooperation and Integration Division (ECID) capac building for policymakers to meet legal challenges related ICTs		Open - full participation	Ad hoc intersectoral regional coordination		
OLD	ICANN	Learn project	Programme - Training Implement	Open - full participation	International		
OLD	ISOC	Next Generation Leaders (NGL) Programme	Programme - Capacity Implement	Open - full participation	Ad hoc intersectoral International		
OL D	1000	Turbition for Education with a second control of	development	On the City of the	coordination		
OLD	ISOC	Training for Internet engineers in emerging economies as developing countries (e.g. network administration, advance routing, wireless network).		Open - full participation	Ad hoc intersectoral International coordination		
OLD	ISOC	Training in cooperation with AfriNIC, AfNOG, RIPE-NCO APNIC, LacNIC, MENOG, SANOG, WALC, AfCHIX, OAS an CITEL.		Open - full participation	Ad hoc intersectoral International coordination		
OLD	Internet Society		in Process Implement	Open - full participation	Ad hoc intersectoral International coordination		
OLD OLD	Other	American-English Mobile Application (no available info) U.S. Aid Higher Education Solutions Network (HESN)					
OLD OLD		US State Department West Africa Cybersecurity an Cybercrime Workshop Google's support: Infrastructure and non-infrastructure support		Open - full participation	Ad hoc intersectoral International		
		for NREN's in Africa			coordination		
7.4	Other develo	opment issues Workshops and Forums	Process - Event Discuss	Open full portionation	Full intersectoral International		
	IGF	workshops and Forums	Process - Event Discuss	Open - full participation	coverage		
	UN CSTD	Substantive session on WSIS+10 as mandated by ECOSC resolution E/RES/2013/9 para 47	OC Process - Coordination Discuss	Members (governments) observers	+ Ad hoc intersectoral International coordination		
8	SOCIO-CU	LTURAL CLUSTER					
8.1.	Content poli	cy					Tension between predominantly national regulation of content policy and trans-border nature of the Internet. Submission to CG: There are domain specific mechanisms for this public policy issue. However, they have not evolved and/or have only a limited mandate to address challenges arising because of internet.
	IGF	Covered in 30 out of 618 workshops and events in the period	od Process - Event Discuss	Open - full participation	Full intersectoral International		
OLD	OECD	2006-2014 Research on relationship between local content and intern			coverage + Ad hoc intersectoral plurilateral		
		development	-	observers	coordination		
	of Justice	The CoJ's judgement in the case of Google (Spain and Inc.) Spanish Data Protection Authority and M.C. Gonzales		Members (governments)	Ad hoc intersectoral Regional coordination		
	Council of Europe	Additional Protocol to the Budapest Convention on Cybercrin (2003)	me Instrument - Convention Decide binding)	(legally Members (governments)	Ad hoc intersectoral Regional coordination		
8.2.	Cultural dive		binding)		COOTUIIIAIIOH	Knowledge/policy gap	Insufficient mainstreaming of online aspect in existing international mechanisms dealing with
	Canada di Vi	,				3	cultural diversity; insufficient mechanisms to protect online artifacts as a part of global cultural heritage.
OLD	IGF	Covered in 14 out of 618 workshops and events in the period 2006-2014	od Process - Event Discuss	Open - full participation	Full intersectoral International coverage		

OLD.	LINESSO	Objects and the Breast of Birthellia (1999)	(Other	Decide (level)	Marshau (an ann an ata)	A.L. Land Salaman and Salaman Salaman		
OLD	UNESCO	Charter on the Preservation of Digital Heritage (2003), Instrumen	t - Other	Decide (legally nor binding)	n- Members (governments)	Ad hoc intersectoral international coordination		
OLD	UNESCO	Convention on the Protection and Promotion of the Diversity of Instrumen	t - Convention	Decide (legal	ly Members (governments)	Ad hoc intersectoral International		
OLD	UNESCO	Cultural Expressions Universal Declaration on Cultural Diversity (2001) Instrumen	t - Other	binding) Decide (legally nor	n- Members (governments)	coordination Ad hoc intersectoral International		
				binding)	,	coordination	D. I'	
8.3	Multilingua	lism					Policy gap	Insufficient mechanisms for structured approach to addressing multilingual aspects in developing technical and web standards of relevance for the future Internet developments.
								toommour and trop otanique do i folovando for the fataro internot developmente.
	IGF	Covered in 24 out of 618 workshops and events in the period Process - 2006-2014	Event	Discuss	Open	Full intersectoral International coverage		
OLD	UN	UN Broadband Commission for Digital Development (ITU and Process		Discuss	Members (diverse)	Ad hoc intersectoral International		
	UNESCO	UNESCO) The Recommendation concerning the Promotion and Use of Instrumen	t - Other	Decide (legally nor	n- Members + observers	coordination Ad hoc intersectoral International		
0.5		Multilingualism and Universal Access to Cyberspace (2003)		binding)		coordination		
OLD	ITU	ITU Resolution 133 (Rev. Guadalajara, 2010), on the Role of Instrumen administrations of Member States in the management of internationalized (multilingual) domain names	t - Resolution	binding)	n- Members (governments)	Ad hoc intersectoral International coordination		
OLD	ICANN	Fast Track process or Internationalized Domain Names Process		Discuss	Members (diverse)	Ad hoc intersectoral International		
OLD	IETF	DINA and Indaba's protocols for use of native languages and Instrumen	t - Standard	Decide (legally nor	n- Members + observers	coordination Ad hoc intersectoral International		
015		scripts		binding)		coordination		
	W3C	Web standards Instrumen	t - Standard	Decide (legally nor binding)	n- Members (diverse)	Ad hoc intersectoral International coordination		
OLD	UNESCO/ICA N/ISOC	N UNESCO/ICANN/ISOC partnership on multilingual Internet Process Governance Glossary		Discuss	Members + observers	Ad hoc intersectoral International coordination		
8.4	Online edu	·					Knowledge/policy gap	
								(e.g. accreditation, standardisation, quality control). Insufficient international mechanisms for exchanging best practices and coordination among institutions dealing with policy aspects of online education.
	IGF	Covered in 317 out of 618 workshops and events in the period Process -	Event	Discuss	Open - full participation	Full intersectoral International		
	UNESCO	2006-2014 WSIS Action line C7: e-learning Process -	Coordination	Diaguag	Open full participation	coverage Full intersectoral International		
	UNESCO	W313 Action line C7. e-learning	Coordination	Discuss	Open - full participation	coverage		
	UNECA	Access to Scientific and Socio-economic knowledge in Africa Process (ASKIA)		Discuss	Open - full participation	Ad hoc intersectoral Regional coordination		
OLD	UNCTAD	Digital development in education Process		Discuss	Members (governments)	+ Ad hoc intersectoral International		
	ISO/IEC	JTC1 Subcommittee 36 - standardisation in the field of IT for Instrumen	t - Standard	Decide (legally nor	observers n- Members (diverse)	coordination Ad hoc intersectoral International		
		learning, education and training (30 technical standards)		binding)	, ,	coordination		
	IEEE	Learning Technology Standards Committee Process		Discuss	Members (diverse)	Ad hoc intersectoral International coordination		
	International Digital	EPUB - a distribution and interchange format standard for Instrumen digital publications and documents (used for e-readers and	t - Standard	Decide (legally nor binding)	n- Members (diverse)	Ad hoc intersectoral International coordination		
	Publishing	digital books)		biridirig)		Coordination		
	Forum IMS	IMS Global Consortium standards of technology-enabled Instrumen	t - Standard	Decide (legally nor	n- Memhers (diverse)	Ad hoc intersectoral International		
	livio	learning systems	t - Standard	binding)	i- Members (diverse)	coordination		
8.5	Global pub	ic good					Knowledge/policy gap	Insufficient gap in research and data on global public good aspect of the Internet developments; insufficient exchange of experience and practices from other policy fields such as environmental protection.
	IGF	Workshops and Covered in 1 out of 618 workshops and events Process -	Event	Discuss	Open - full participation	Full intersectoral International		
	OTHED IS	in the period 2006-2014				coverage		
OLD	OTHER IS	SUES (NOT CLASSIFIED IN THE MAIN GROUPS) Plataforma Regional sobre Residuos Electrónicos en						
		Latinoamérica y el Caribe (RELAC)						
OLD		Red de Gobierno Electrónico de América Latina y Caribe (RedGEALC)						
OLD		ELAC ICT and Health eLAC2015 WG						
OLD		NETmundial Declaration Instrumen	t	Decide (legally nor binding)	n- Open - full participation	Full intersectoral International coverage		
				- 3/		0-		