Cybercrime and criminal justice in cyberspace European Union and Council of Europe seminar with the African region

The global state of cybercrime legislation

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Why legislation on cybercrime and electronic evidence?

Massive increase in cybercrime = offences against and by means of computers

Cybercrime related to COVID-19 an illustration

Any crime may involve evidence on computer systems

Crime in cyberspace a threat to human rights, democracy and the rule of law Effective criminal justice response needed to ensure the rule of law in cyberspace

Response must be based on law and meet rule of law requirements Establish offences in substantive criminal law

Provide law enforcement with powers to secure evidence on computer systems

Limit such powers by safeguards

Enable effective international cooperation

Budapest Convention: Global benchmark for cybercrime legislation

Criminalising conduct

- Illegal access
- Illegal interception
- Data interference
- System interference
- Misuse of devices
- Fraud and forgery
- Child pornography
- IPR-offences

Procedural tools
Expedited

- preservation
- Production orders
- Search and seizure
- Interception of computer data

Harmonisation

Limited by safeguards

International cooperation

- Extradition
- MLA
- Spontaneous information
- Expedited preservation
- MLA for accessing computer data
- MLA for interception
- 24/7 points of contact

Procedural powers and international cooperation for any criminal offence involving evidence on a computer system!

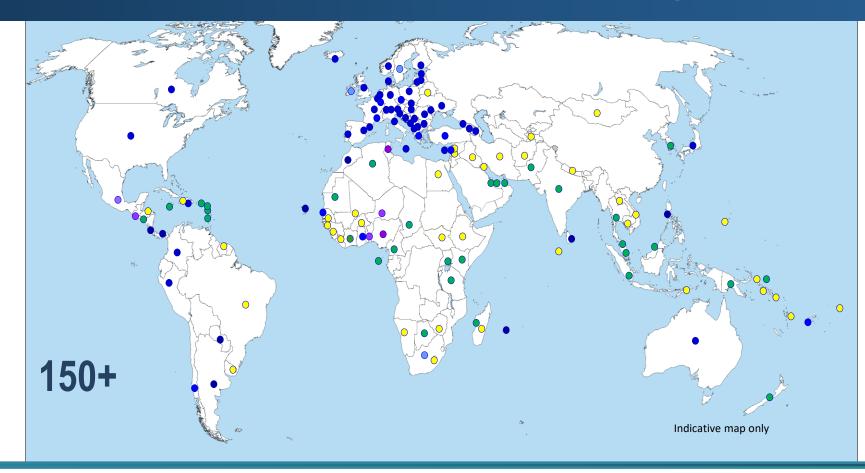
Complementarity



Criminal justice treaty on cybercrime and electronic evidence African Union "Malabo" Convention on Cybersecurity and Personal Data Protection:

- Organization of electronic commerce
- Protection of personal data
- Promoting cybersecurity and combating cybercrime

Reach of the Budapest Convention



Parties:65Signed:3Invited to accede:8=76

Other States with laws largely in line with Budapest Convention = 20+ Further States drawing on Budapest Convention for legislation = 50+



The Council of Europe (through C-PROC) follows developments on legislation worldwide since 2013.

The latest update covers the Global State of Legislation as at February 2020

► Here is a summary of results!

Reforms of legislation on cybercrime and electronic evidence

		Underway or undertaken in recent years					
	States	By January 2013		By January 2018		By February 2020	
All Africa	54	25	46%	45	83%	46	85%
All Americas	35	25	71%	31	89%	32	91%
All Asia	42	34	81%	37	88%	38	90%
All Europe	48	47	98%	48	100%	48	100%
All Oceania	14	12	86%	12	86%	13	93%
All	193	143	74%	173	90%	177	92%

 By February 2020, 177 UN Member States (or 92%) were in the process of undertaking reforms of legislation on cybercrime and electronic evidence or had undertaken such reforms in recent years.

Substantive criminal (offences against and by means of computer systems corresponding to Articles 2 to 10 Budapest Convention)

	States		in place ary 2013	Largely in place by February 2020		
All Africa	54	6	11%	22	41%	
All Americas	35	10	29%	17	49%	
All Asia	42	13	31%	18	43%	
All Europe	48	38	79%	44	92%	
All Oceania	14	3	21%	5	36%	
All	193	70	36%	106	55%	

- By February 2020, 106 UN Member States (or 55%) had legislation in place with provisions criminalising offences against and by means of computers similar to those of the Budapest Convention.
- Most progress in Africa

Links to the Budapest Convention

		Use of Budapest Convention as guideline or source						
States		By January 2013		By January 2018		By February 2020		
All Africa	54	21	39%	33	61%	38	70%	
All Americas	35	22	63%	24	69%	26	74%	
All Asia	42	25	60%	27	64%	28	67%	
All Europe	48	46	96%	47	98%	47	98%	
All Oceania	14	10	71%	11	79%	14	100%	
All	193	124	64%	142	74%	153	79%	

 Global impact of the Budapest Convention in terms of legislation
 a guideline or source of inspiration for domestic legislation in 153 States (or 79%)

Global state of cybercrime legislation: Conclusions

- Almost all countries worldwide have undertaken or are undertaking reforms of their domestic legislation on cybercrime and e-evidence.
- Budapest Convention on Cybercrime as a guideline or source by the majority of countries.
- Capacity building needed to enable criminal justice authorities to apply legislation in practice.
- Protocol to the Budapest Convention will address additional needs of countries for more efficient international cooperation, cooperation in emergency situations and cooperation with service providers.
- Any future international agreement needs to take into account reforms already undertaken and be consistent with the Budapest Convention.