

ROLE OF PROSECUTORS IN THE PROTECTION OF INDIVIDUAL RIGHTS AND PUBLIC INTEREST IN LIGHT OF REQUIREMENTS OF THE EUROPEAN CONVENTION ON HUMAN RIGHTS" High-Level International Conference co-organised by the Russian General Prosecutor's Office, the Council of Europe and the International Association of Prosecutors

> Second Session of the Conference: Prosecutor's Supervision over Compliance with Legislation

Cooperation on cybercrime: the approach of the Council of Europe

Pedro Verdelho Cybercrime Committee (T-CY) of the Council of Europe



www.coe.int/cybercrime



Why is the Council of Europe dealing with cybercrime?

Cybercrime To Cost The World \$10.5 Trillion Annually By 2025

Every U.S. business is under cyberattack

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mber 18, 2020 11:03 ET | Source: INTRUSION In

LANO, Texas, Nov. 18, 2020 (GLOBE NEWSWIRE) -- Cybersecurity Ventures predicts global cybercrime costs will grow by 15 percent po ears reaching \$10.5 trillion USD annually by 2025 up from \$3 trillion USD in 2015. Th

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40% Increase in Ransomware Attacks in O3 2020 by saptarshi das on November 16, 2020



ion efforts... without the right sn't stand a chance.

The Week in Ransomware - November 27th 2020 - Attacks continue

By Lawrence Abrams

Comment les acteurs du cybercrime se professionnalisent

Par Sophy Caulier

Publié le 15 novembre 2020 à 18h00 - Mis à jour le 16 novembre 2020 à 11h59

Réservé à nos abonnés

ENQUÊTE | En plein essor, très lucrative, la criminalité sur Inter est passée de la petite délinquance au crime organisé. L'agilit

News, World

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In a shocking report, about 35 per cent of the women in the world are victims of some or the other kind of cyber violence. The DNA analysis will look into the different aspects of cyber violence against women relate to nearly 400 million women around the world.

Partage f 🔳	BY TIM SANDLE NOV 25, 2020 IN BUSINESS	LISTEN PRIN	6	BBC	Sign in	Home	News	Sport	Reel	Worklife	Travel
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Published December 3, 2020, 6:39 AM by Agence France-Presse

child abuse

Covid-19 lockdowns drive spike in online



Why is the Council of Europe dealing with cybercrime

- Theft of personal data
- Online child sexual abuse
- Cyberbullying, harassment and others forms of cyberviolence
- Fraud generating crime proceeds
- Attacks against critical information infrastructure
- Ransomware
- Election interference
- COVID-19 related cybercrime





Budapest Convention on Cybercrime (2001):

- 1. Specific offences against and by means of computer systems
- 2. Procedural powers with safeguards to investigate cybercrime and collect electronic evidence in relation to any crime
- 3. International cooperation on cybercrime and eevidence
- + Guidance Notes
- + Protocol on Xenophobia and Racism via Computer Systems (2003)
- + 2nd Protocol on enhanced cooperation and disclosure of electronic evidence in preparation

www.coe.int/cybercrime



1 Common standards: Budapest Convention on Cybercrime and relates standards





Reach of the Budapest Convention





Why a new Protocol?

- The scale and quantity of cybercrime, devices, users and victims
- Cloud computing, territoriality and jurisdiction
 - Where is the crime?
 - Where is the data, where is the evidence?
 - Who has the evidence?
 - What legal regime applies to order / disclose data?
- The challenge of mutual legal assistance
- The "<1% problem"</p>

- How to obtain subscriber information efficiently?
- How to cooperate directly with a service provider in another Party?
- How to obtain WHOIS data (domain name registration information) from registrars?
- How to obtain stored data, including content, in an emergency situation?
- ► How to make mutual assistance more effective?
- How to reconcile efficient and effective measures with rule of law and data protection requirements?



Preamble

Chapter I:	Common	provisions
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- Article [1] Purpose
- Article [2] Scope of application
- Article [3] Definitions
- Article [4] Language
- Chapter II: Measures for enhanced cooperation
- Section 1 General principles applicable to Chapter II
- Article [5] General principles applicable to Chapter II
- Section 2 Procedures enhancing direct cooperation with providers and entities in other Parties
- Article [6] Request for domain name registration information
- Article [7] Disclosure of subscriber information

Section [3] – Procedures enhancing international cooperation between authorities for the disclosure of stored computer data

- Article [8] Giving effect to orders from another party for expedited production of subscriber information and traffic data
- Article [9] Expedited disclosure of stored computer data in an emergency

Section [4] – Procedures pertaining to emergency mutual assistance

- Article [10] Emergency mutual assistance
- Section [5] Procedures pertaining to international cooperation in the absence of applicable international agreements
- Article [11] Video conferencing
- Article [12] Joint investigation teams and joint investigations

Chapter III – Conditions and safeguards

Article [13]	Conditions and safeguards
Article [14]	Protection of personal data

Chapter IV: Final provisions

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Article [15]	Effects of this Protocol
Article [16]	Signature and entry into force
Article [17]	Federal clause
Article [18]	Territorial application
Article [19]	Reservations and declarations
Article [20]	Status and withdrawal of reservations
Article [21]	Amendments
Article [22]	Settlement of disputes
Article [23]	Consultations of the Parties and
assessment	of implementation
Article [24]	Denunciation
Article [25]	Notification

Benefits of the Protocol

Operational value:

- Basis for direct cooperation with service providers for subscriber information ("direct disclosure")
- Effective means to obtain subscriber information and traffic data ("giving effect")
- Legal basis for disclosure of WHOIS information
- Cooperation in emergencies ("expedited disclosure" + "emergency MLA")
- Mutual assistance tools ("video-conferencing", "JITs")
- Data protection safeguards to permit the flow of personal data under the Protocol

Policy value:

- Convention on Cybercrime will remain relevant and effective
- Efficient cooperation with rule of law and data protection safeguards is feasible
- Respect for free Internet with limited restrictions in case of criminal misuse (specific criminal investigations, specified data)



- Specific and limited measures against cybercrime v. Control of information in cyberspace
- Laws on cybercrime used to prosecute speech
- ► How to ensure data protection and procedural rights in a cross-border context?
- "Cyber" affects core interest of States, private sector, individuals & difficult international context
 - Difficult to reach agreement, find common ground
 - Risk of greater international polarisation
- Any international initiative on cybercrime should
 - be based on consensus to permit more cooperation and avoid further divisions / polarisation
 - meet human rights and rule of law requirements to maintain a free and open internet
 - meet the needs of criminal justice practitioners
 - be consistent with existing standards



In this context > Budapest Convention in place and functioning

- The "mechanism" of the Budapest Convention
- Reach ► Rolling out the Convention
- Ensuring quality ► T-CY
- Building capacities to implement ► C-PROC
- Reconciling effective measures on cybercrime with human rights and rule of law requirements
- Keeping up-to-date ► Guidance Notes, Protocols