


GLACY+

Global Action on Cybercrime Extended

HEMISPHERIC FORUM ON INTERNATIONAL COOPERATION AGAINST CYBERCRIME
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Strategies on cybercrime: considerations

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www.coe.int/cybercrime

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Prevention and control of cybercrime: why?

Cybercrime

- ▶ Security/trust/resilience/
reliability of ICT
- ▶ Security of society and
rights of individuals
- ▶ Human rights
- ▶ Democracy
- ▶ Rule of law

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Prevention and control of cybercrime: what?

Cybercrime

- ▶ Offences against computer systems and data
- ▶ Offences by means of computer systems and data

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Electronic evidence

- ▶ Any crime may involve evidence in electronic form on a computer system
- ▶ Needed in criminal proceedings
- ▶ No data, no evidence, no justice

= Capacity building for all criminal justice officials needed!

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Cybercrime and e-evidence: why a strategy?

- ▶ Political commitment
- ▶ Define objectives and targets and monitor progress
- ▶ Coherence
- ▶ Multi-stakeholder cooperation
- ▶ Budgets
- ▶ Facilitate capacity building

Cybercrime or cybersecurity strategy?

- Interrelated and complementary
- Cybercrime and e-evidence often (partially) included in cybersecurity strategies
- Further elaboration required

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Example Chile: National Cybersecurity Policy 2017 – 2022

Objectives by 2022:

- A. The country will have in place a robust and resilient information infrastructure, prepared to face and recover from cybersecurity incidents, under a risk management approach
- B. The State will protect people's rights in cyberspace**
1. Crime prevention and trust building in cyberspace
 2. Priority setting in the implementation of punishing measures (including adoption of legislation in line with Budapest Convention)
 3. Multi-sectoral prevention (including capacity building)
 4. Respect for and promotion of fundamental rights
- C. Chile will develop a cybersecurity culture based on education, good practices and accountability in the management of digital technologies
- D. The country will carry out cooperation actions with other stakeholders in the field of cybersecurity and will actively participate in international forums and discussions (including Budapest Convention on Cybercrime)
- E. The country will promote the development of a cybersecurity industry serving its strategic objectives

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Cybercrime and e-evidence: Elements of a strategy

Objective

Protecting society / individuals and their rights in cyberspace



Protection against:

- Intentional attacks against and by means of computers
- Any crime involving electronic evidence on a computer system



- Cybercrime reporting
- Prevention
- Legislation
 - Criminalising conduct
 - Law enforcement powers (with safeguards)
- Specialised units
- Interagency cooperation
- Law enforcement training
- Judicial training
- Public/private cooperation
- Effective international cooperation
- Financial investigations and fraud/ML/TF prevention
- Protection of children

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Cybercrime strategies: contribution by Council of Europe

1 Budapest Convention on Cybercrime

- Criminalising conduct
- Powers for law enforcement to secure electronic evidence
- International cooperation

2 Cybercrime Convention Committee

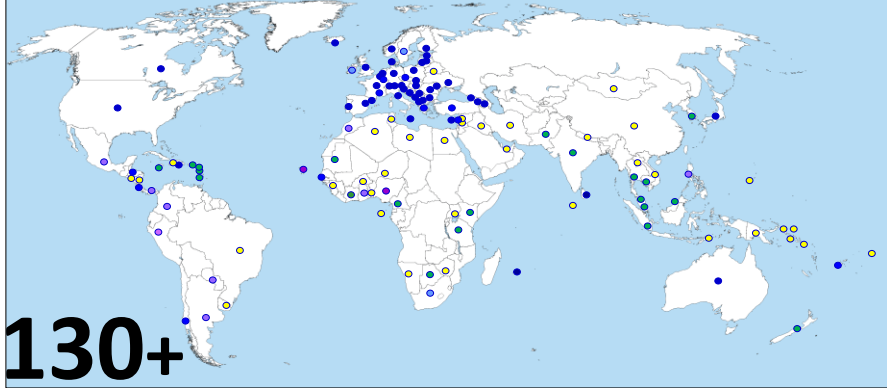
- Assessing and guiding implementation
- Preparing additional solutions: access to evidence in the cloud



3 Capacity building
C-PROC

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Reach of the Budapest Convention



130+

Budapest Convention
Ratified/acceded: 56
Signed: 4
Invited to accede: 10
= 70



Other States with laws/draft laws largely in line with Budapest Convention = 20+

Further States drawing on Budapest Convention for legislation = 45+

Indicative map only

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Crime and jurisdiction in cyberspace ► solutions being negotiated by the Cybercrime Convention Committee

Specific issues being addressed:

- Differentiating subscriber versus traffic versus content data
- Limited effectiveness of MLA
- Loss of location and transborder access jungle
- Provider present or offering a service in the territory of a Party
- Voluntary disclosure by US-providers
- Emergency procedures
- Data protection

Solutions:

1. More efficient MLA [agreed by T-CY]
2. Guidance Note on Article 18 [approved by T-CY in February 2017]
3. Domestic rules on production orders (Article 18) [agreed by T-CY]
4. Cooperation with providers: practical measures [agreed by T-CY]
5. Protocol to Budapest Convention [negotiations started in Sep 2017]

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Cybercrime strategies: contribution by Council of Europe

Capacity building on cybercrime electronic evidence

GLACY+ and other programmes:

- Legislation
 - Specialised law enforcement units
 - Training of prosecutors and judges
 - Public/private cooperation
 - Targeting proceeds from crime online
 - International cooperation
- Dedicated Cybercrime Programme Office of the Council of Europe (C-PROC) in Bucharest, Romania
 - Cooperation with OAS and other organisations

- Priority to countries committed to implement Budapest Convention
- Support to any country regarding legislation

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Conclusion

Consider Budapest Convention for:

- ▶ Protection of individuals and their rights
- ▶ Consistent legislation
- ▶ International cooperation
- ▶ Negotiation of new international solutions
- ▶ Capacity building
- ▶ Support to cybercrime strategies