Privacy International’s Comments on the Revised Draft Text of the UN Cybercrime Convention (November 2023)

December 2023

Introduction

In this briefing, Privacy International (PI)\(^1\) outlines its analysis of some key provisions on the Revised Draft Text of the UN Cybercrime Convention\(^2\), with the aim to provide delegations of Member States and other stakeholders with our recommendations to strengthen the draft and to bring it in line with human rights law. This briefing builds upon the submissions made by PI at the previous sessions of the AHC and reflects upon some of the amendments proposed by Member States. While not aiming to be comprehensive, it covers in particular the following Articles: 3, 5, 23, 24, 28, 29, 30, 35, 36, 47 and 54.

PI wishes to reiterate the need both for a narrow scope for the proposed Convention, focusing solely on core cyber-dependent crimes, as well as for safeguards throughout the entire treaty to ensure human rights are protected, especially in the areas of privacy and freedom of expression.

While PI recognises the threats posed by cybercrime, **the current draft is too broad in scope and would allow States to adopt measures that would undermine human rights protection**. This is not an abstract concern: domestic cybercrime laws have been used to violate human rights and certain provisions of the current draft would give States an opportunity to justify their abusive laws on policies. In particular, PI is concerned about the potential misuse of provisions relating to surveillance and data collection, and calls for stringent safeguards to prevent abuse. We urge States to ensure that the treaty does not become a tool for governments with a poor human rights record to justify human rights abuses under the guise of combating cybercrime.

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\(^1\) Privacy International (PI) is a non-governmental organization in consultative status with ECOSOC. PI researches and advocates globally against government and corporate abuses of data and technology. It exposes harm and abuses, mobilizes allies globally, campaigns with the public for solutions, and pressures companies and governments to change. PI challenges overreaching state and corporate surveillance so that people everywhere can have greater security and freedom through greater personal privacy.

\(^2\) See Revised Text of the Convention, 6 November 2023, A/AC.291/22/Rev.1
Chapter I - General provisions

Article 3. Scope of application

PI believes that cybercrimes can pose a threat to the enjoyment of human rights. At the same time, we are concerned that cybercrime laws, policies, and practices are currently being used to undermine human rights. We are not alone in raising this concern. Several UN independent human rights experts and non-governmental organizations have reported on the human rights abuses stemming from overbroad cybercrime laws. For example, the Office of the High Commissioner for Human Rights has raised concerns about “the common use at national levels of cybercrime laws and policies to restrict freedom of expression, target dissenting voices, justify Internet shutdowns, interfere with privacy and anonymity of communications, and limit the rights to freedom of association and peaceful assembly.”\(^3\) In a similar vein, in 2021 the UN General Assembly expressed grave concerns that cybercrime legislation was “in some instances misused to target human rights defenders or have hindered their work and endangered their safety in a manner contrary to international law.”\(^4\) It is therefore essential to keep the scope of the proposed Convention narrow to core cyber dependant crimes. Otherwise, the Convention risks becoming an instrument that justifies states’ violations of human rights.

Similarly, the Convention should clarify that any procedural measures and law enforcement, and international cooperation should be limited to addressing only the core cybercrimes as included in the Convention and not the full range of criminal conduct, in order to avoid investigative powers and procedures being used for less serious crimes or crimes that may not be consistent with States’ human rights obligations. The proposed Convention is about addressing cybercrime, not a general-purpose law enforcement treaty.

PI recommends:

- **Article 3(1)** - The scope of application of this Convention is the prevention, detection, investigation, and prosecution of the cybercrimes defined as offenses in which information and communications technologies (ICTs) are the direct objects as well as instruments of the crimes (cyber-dependant crimes, i.e. crimes that could not exist at all without the ICT systems).
- **Article 3(2)** - The Convention shall apply to the collecting, obtaining, preserving, and sharing of evidence in electronic form related to the offences included in the Convention.

Article 5. Respect for human rights

PI believes that the provision on respect for human rights, contained in Article 5, needs further specification and strengthening. PI notes the proposals made by some delegations during the 6\(^{th}\) session and in the informal consultation of group 5.

In particular, PI:

\(^3\) See [https://www.unodc.org/documents/Cybercrime/AdHocCommittee/First_session/OHCHR_17_Jan.pdf](https://www.unodc.org/documents/Cybercrime/AdHocCommittee/First_session/OHCHR_17_Jan.pdf)

\(^4\) See [https://digitallibrary.un.org/record/3954959](https://digitallibrary.un.org/record/3954959)
Privacy International’s Comments on the Revised Draft Text of the UN Cybercrime Convention, November 2023

- **Supports** the proposal to include the phrase “in accordance with international human rights law” in Article 5;
- **Recommends** including a reference to the principles of legality, necessity, proportionality, transparency, oversight and access to remedies in Article 5.

We also recommend including specific human rights safeguards in other provisions of the proposed Convention (see comments below.) Failure to reflect these safeguards would lead to a disconnect between the general obligation under Article 5 and those contained in other articles of the Convention — a disconnect that risks creating legal uncertainty and that can be exploited by those governments seeking to justify laws and practices that do not comply with human rights law.

**Chapter II – Criminalization**

The scope of criminal conduct covered under the definition of ‘cybercrime’ should be narrow, precise, and specific. It follows that this chapter should only cover core cyber dependant crimes, i.e., offenses in which ICTs are the direct objects as well as instruments of the crimes; these crimes could not exist at all without the ICT systems.5

Further, criminal conduct, such as illegal access, should require criminal intent and harm. Standards such as ‘without authorization’ or ‘without right’ risk allowing the criminalisation of acts carried out with beneficial intent, such as security research, and increase the likelihood of prosecuting individuals for behaviour that did not, or could not have been expected to, cause any harm or damage.

For these reasons, PI recommends that:
- Only cyber dependant crimes are included in the Convention text, as those covered in Articles 6 to 10 of the Convention;
- The standards of criminal intent and harm are introduced in the relevant articles of the Convention.

Should other non-cyber dependent crimes be included, PI recommends that cyber-enabled crimes are narrowly defined and consistent with international human rights standards. The Convention should not seek to cover ordinary crimes already clearly and adequately prohibited under existing domestic legislation and merely incidentally involving or benefiting from ICT systems without targeting or harming those systems.

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5 A useful reference for the types of crimes that are inherently ICT crimes can be found in Articles 2-6 of the Budapest Convention: illegal access to computing systems, illegal interception of communications, data interference, system interference, and misuse of devices. For example, spreading a computer virus in the wild, breaking into the computer system of a bank to steal money, and using malicious software to delete all the data of a former employer’s systems.
Chapter IV - Procedural measures and law enforcement

Article 23. Scope of procedural measures

Widening the scope of this Chapter to cover all crimes committed with the use of an ICT significantly risks undermining human rights, including the right to privacy and the right to a fair trial. As the 2022 UN Security Council’s Counter-Terrorism Committee Executive Directorate noted, in attempting “to address law enforcement’s jurisdictional problems, the substantive law will become weakened, giving law enforcement too-quick access with too-little due process.”

For these reasons, PI recommends that the scope of procedural measures is limited to the investigation of the criminal offenses established in Chapter II of this Convention.

With regards to Article 23, PI:

- supports the inclusion of the wording ‘specific’ in Article 23(1). This wording would ensure that the powers conferred under this chapter are employed exclusively for specific and targeted criminal investigations or proceedings. As such, it reaffirms the commitment to uphold the principles of legality, necessity and proportionality in exercising these powers;
- recommends that Article 23(2)(a) reads: “the criminal offences established in accordance with articles 6 to 10 of this Convention”, for the reasons expressed above;
- recommends deleting Article 23(2)(b), for the reasons expressed above (see Chapter I on scope of the Convention); and
- recommends limiting Article 23(2)(c) to the collection of evidence of criminal offences established in accordance with articles 6 to 10 of this Convention. Without such limitation, Article 23(2)(c) may allow for the use of any investigatory power and procedure established by the Convention for the prevention or detection of any offence. This not only widens the scope of the Convention beyond the offences it is meant to cover, but it also raises compatibility issues with international human rights standards, such as necessity and proportionality. It could potentially allow law enforcement authorities to use measures that seriously interfere with individuals’ right to privacy to, for example, prosecute petty offenses or criminal offenses, including content-related offenses, which are inherently inconsistent with States’ human rights obligations.

Article 24. Conditions and safeguards

This article is fundamental to ensure that the application of the Convention complies with international human rights law. As currently drafted however it only applies to the Chapter on procedural measures and it does not include some key conditions and safeguards which are well established under international human rights law.

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human rights law and enjoy the consensus of the international community as expressed in numerous UN General Assembly resolution.\textsuperscript{7}

The principle of legality is a fundamental aspect of international human rights instruments and the rule of law in general. It is an essential guarantee against the state’s arbitrary exercise of its powers. Second, the principle that any interference with a qualified right, such as the right to privacy or freedom of expression, must be necessary and proportionate is one of the cornerstones of international human rights law.\textsuperscript{8} In general, it means that a state must not only demonstrate that its interference with a person’s right meets a ‘pressing social need,’ but also that it is proportionate to the legitimate aim pursued.

PI notes the proposals made by some delegations during the 6\textsuperscript{th} session and in the informal consultation of group 5.

With regards to Article 24(1), PI:
- \textbf{supports} the proposal to amend Article 24(1) to extend the application of this provision to the whole Convention (and not to limit it only to chapter IV);
- \textbf{supports} the proposal to include reference to international human rights law;
- \textbf{supports} the proposals to include the principles of legality, necessity and proportionality; and
- \textbf{recommends} that the Article 24(1) is amended to require that “a factual basis justifying access or application of powers” in order to ensure that any access or application of these measures is based on objective and verifiable facts, rather than arbitrary, biased or speculative reasons.

With regards to Article 24(2), PI:
- \textbf{recommends} that the qualifier "as appropriate in view of the nature of the procedure or power concerned” in Article 24(2) is deleted to clarify that the conditions and safeguards expressed in this article apply to all procedures or powers provided in the Convention;
- \textbf{recommends} that Article 24(2) is strengthened to require not only independent supervision but also prior independent (preferably judicial) authorisation of surveillance measures that interfere with the right to privacy. Any independent (preferably judicial) authorization of surveillance powers should be prior to the exercise of those powers. This is to provide the necessary degree of independence and objectivity to prevent the abuse of surveillance powers. Such safeguard serves as an extra layer of protection to prevent potential abuses, enhancing accountability and upholding the rule of law. As the European Court of Human Rights has repeatedly emphasized, the safeguard of prior judicial authorisation serves "to limit the law-enforcement authorities’ discretion," by establishing a practice to verify whether sufficient reasons for intercepting a specific individual's communications exist in each case.\textsuperscript{9} This would bring the paragraph in line with existing jurisprudence of human rights courts and bodies;\textsuperscript{10}
- \textbf{supports} the proposal to include of the right to an effective remedy in Article 24(2). As noted in the report of the UN High Commissioner for Human Rights ‘The right to privacy in the digital age’, effective remedies for violations of privacy “must be known and accessible to anyone with an arguable claim that their rights have been violated.” In particular, the High Commissioner stated

\textsuperscript{7} See, for example, UN General Assembly resolution on the right to privacy in the digital age, A/RES/77/211.
\textsuperscript{9} ECtHR, Szabó and Vissy v Hungary, App No 37138/14, para 73.
that "notice (that either a general surveillance regime or specific surveillance measures are in place) and standing (to challenge such measures) thus become critical issues in determining access to effective remedy." Further, the effective remedies must include "prompt, thorough and impartial investigation of alleged violations" and such independent investigative bodies need to have the power to order the end of ongoing violations as well as "full and unhindered access to all relevant information, the necessary resources, and expertise to conduct investigations and the capacity to issue binding orders."\(^{11}\) We also recommend the inclusion of adequate notification to ensure individuals are informed when their rights are affected by the powers and procedures outlined in this Chapter. Notification allows individuals to exercise their rights to an effective remedy;\(^{12}\) and

- **recommends** that Article 24(2) requires the "periodic disclosure of statistical data on the use of powers and procedures". This proposal would enhance transparency and accountability, making it mandatory for States Parties to periodically disclose statistical data on how they are using their powers. It ensures that states are not using their powers excessively or inappropriately, and allows for public scrutiny and debate, furthering democratic values.

For ease of reference, taking into account the above recommendations, Article 24 would read:

**Article 24. Conditions and safeguards**

1. Each State Party shall ensure that the establishment, implementation and application of the powers and procedures provided for in this Convention are subject to conditions and safeguards provided for under its domestic law, which shall be in accordance with international human rights law, including incorporating the principles of legality, necessity and proportionality.
2. Such conditions and safeguards shall, inter alia, include prior judicial or other independent authorisation and review, the right to an effective remedy, a factual basis justifying application, limitation of the scope and the duration of such power or procedure, and periodic disclosure of statistical data on the use of powers and procedures.
3. To the extent that it is consistent with the public interest, in particular the proper administration of justice, each State Party shall consider the impact of the powers and procedures in this Convention upon the rights, responsibilities and legitimate interests of third parties.

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\(^{11}\) See UN Doc A/HRC/27/37.

**Article 28. Search and seizure of stored [computer data][digital information]**

PI is concerned that paragraph 4 of Article 28 (Search and seizure of [information stored or processed electronically] [stored computer data]) may result in States imposing obligations upon third parties, such as communication services providers, to either disclose vulnerabilities of certain software or to provide relevant authorities with access to encrypted communications. It should be noted that, if authorities are allowed to exploit such vulnerabilities, they will more likely than not have an interest in building an “arsenal” of security gaps in order to be able to attack a target in the event of an investigation. This interest, in turn, will prevent them from notifying the affected manufacturer of IT systems, who can help close the security gap that has been discovered. If this happens, it means that the worldwide security risk would far outweigh the possible facilitation of prosecution in individual cases. Moreover, requirements imposed on service providers that would essentially compromise existing security standards in communications might equally constitute a serious interference with, among others, the right to privacy. International human rights law requires states to abstain from such interferences or even take measures to ensure a high level of security, integrity, and confidentiality of communications within the context of their positive obligations.

PI strongly recommends deleting Article 28(4) for the reasons stated above.

**Articles 29. Real-time collection of traffic data and Article 30. Interception of content data**

Real-time collection of traffic data and interception of content data are extremely intrusive measures, to be applied only for serious crimes, following a prior judicial authorisation that assess their necessity and proportionality, including whether other less privacy intrusive measures were not available to achieve the legitimate aim. PI is therefore concerned by the proposal to include these powers in this Convention as the risk of abuse is very high.

For these reasons, PI recommends deleting Article 29 and Article 30.

Should these Articles be retained, PI:

- **Supports** the proposal contained in the working document of Working Group 6 to replace ‘shall’ with ‘may’ in Article 29(1) and Article 30(1);\(^{13}\)
- **Recommend** including in paragraph 1 of Article 29 and Article 30 the wording: “With regard to the criminal offences established in accordance with articles 6 to 10 of this Convention”;
- **Recommend** including requirement of prior judicial authorisation and that the collection of content traffic data and the interception of content data is only conducted when “there is reasonable belief that a criminal offense was committed or is being committed”; and
- **Recommend** that Article 29(3) and Article 30(3) include a qualifier such as “only to the extent that such confidentiality is needed in order not to prejudice an ongoing investigation” to prevent being used to justify measures that prevent accountability and access to remedies.

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\(^{13}\) See [https://www.unodc.org/documents/Cybercrime/AdHocCommittee/6th_Session/Informals/Coordinators/Group_6.pdf](https://www.unodc.org/documents/Cybercrime/AdHocCommittee/6th_Session/Informals/Coordinators/Group_6.pdf)
Chapter V – International Cooperation

Article 35. General principles of international cooperation

In line with our comments above, PI recommends that the scope of international cooperation is limited to the crimes listed in Chapter II of this Convention. This would help create a clear framework for international cooperation, mitigating the risk of the potential misuse of the Convention to justify abuses of human rights, such as the right to privacy, freedom expression and association.

With regards to Article 35, PI notes the proposals made by some delegations during the 6th session and in the informal consultation of group 4. In particular, PI:

- supports the proposal to narrow Article 35(1) to provide for international cooperation for the purpose of investigating and prosecuting the crimes recognized in Articles 6 to 10 of the Convention. In the scenario that Member States decide to extend the scope of international cooperation beyond those specific crimes, the proposed Convention should be limited, at minimum, to ‘serious crimes’ in similar terms to Article 2 of the United Nations Convention against Transnational Organized Crime. Specifically, the definition should refer to an offense punishable by deprivation of liberty of at least four years or a more severe penalty; and

- recommends including a requirement of dual criminality in all cases of international cooperation in Article 35(2). The principle of dual criminality mandates that a conduct must be considered a criminal offense in both the requesting and the requested states for an international cooperation request to be valid. It hence provides a layer of protection for individuals, as it reduces the chance of states being able to request cooperation for offenses that are not universally recognized as criminal. By making dual criminality obligatory, the provision provides more clarity and predictability for State Parties in terms of their legal obligations.

Article 36. Protection of personal data

Article 36 (Protection of personal data) needs to provide State parties to the Convention with clear, precise, unambiguous and effective standards to protect personal data, and to avoid data being processed and transferred to other states in ways that violate the fundamental right to privacy. To achieve that Article 36 needs to be amended to reflect data protection principles derived from existing international human rights law, which have been recognised in the Human Rights Committee General Comment on Article 17 of ICCPR14 and in the report of the UN High Commissioner for Human Rights on the right to privacy in the digital age15, as well as in resolutions of the General Assembly and the Human Rights Council on the right to privacy in the digital age.16

PI regrets that the proposal contained in the working document of the coordinator of Group 10 fails to do the above and, instead, provides very generic and vague standards on data protection.17

For these reasons, PI:

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14 UN Human Rights Committee, General Comment No 16: Article 17, UN Doc HRI/GEN/1/Rev.1 at 21 (8 April 1988).
16 See for example, UN General Assembly resolution on the right to privacy in the digital age, UN Doc A/RES/77/211, para 7(j).
17 See: https://www.unodc.org/documents/Cybercrime/AdHocCommittee/6th_Session/Informals/Coordinators/Group_10_-_Possible_consesus_text_on_Article_36.pdf
Privacy International’s Comments on the Revised Draft Text of the UN Cybercrime Convention, November 2023

- Supports the proposal to include ‘including international human rights law’ in Article 36(1); and
- recommends including in Article 36(2) explicit wording to demand that that states parties require that the personal data are processed for compatible purposes, limited to what is relevant for the purposes of the processing, and kept only as long as needed in view of such purposes, that processing is subject to appropriate measures to keep it accurate and secure, that general information about data processing is provided by way of public notice, and that effective oversight and redress is available.

For ease of reference, taking into account the above recommendations, Article 36 would read:

**Article 36. Protection of personal data**

1. A State Party transferring personal data pursuant to this Convention shall do so subject to the conditions of that State Party’s domestic law and applicable international law, including international human rights law. States Parties shall not be required to transfer personal data in accordance with this Convention if the data cannot be provided in compliance with their applicable laws concerning the protection of personal data. They may also seek to impose conditions, in accordance with such applicable laws, to achieve compliance in order to respond to a request for personal data. States Parties are encouraged to establish bilateral or multilateral arrangements to facilitate the transfer of personal data.

2. For personal data transferred in accordance with this Convention, States Parties shall ensure that the personal data received are subject to effective and appropriate safeguards in the respective legal frameworks of the States Parties in accordance with their domestic law and applicable international law, including by requiring that the data are processed for compatible purposes, limited to what is relevant for the purposes of the processing, and kept only as long as needed in view of such purposes, that processing is subject to appropriate measures to keep it accurate and secure, that general information about data processing is provided by way of public notice, and that effective oversight and redress is available, including to obtain, subject to reasonable limitations, to the extent needed to protect other rights, access and rectification.

3. States Parties may transfer personal data obtained in accordance with this Convention to a third country or an international organization only with the prior written authorization of the original transferring State Party.

**Article 47. Law enforcement cooperation**

The current wording of Article 47 risks supporting open-ended law enforcement cooperation without detailing the limitations and safeguards required under international human rights law. States should not leverage this Convention to authorize or require personal information sharing outside the bounds of existing mutual legal assistance treaties, the safeguards established under the MLA, and the MLA vetting mechanism. Such safeguards should not be removed without providing comparable protections and limitations, and their removal invites misuse of the mutual legal assistance framework for transnational repression. These concerns are particularly justified given that under the current proposal, Article 24 does not apply to the international cooperation chapter, and the current wording of Article 36 does not specify the minimum data protection principles.

For these reasons, PI recommends:
Privacy International’s Comments on the Revised Draft Text of the UN Cybercrime Convention, November 2023

- amending Article 47(1) to limit the scope of this cooperation to the crimes that are the object of this Convention (Articles 6-10);
- deleting Article 47(1)(b), 47(1)(c) and 47(1)(f), aiming to prevent States Parties from sharing personal data in ways that bypass the safeguards embedded in the Mutual Legal Assistance framework; and
- including in Article 47(2) a reference to Article 24 and Article 36, as a crucial condition for any law enforcement cooperation must be to ensure respect for privacy and data protection.

Chapter VII – Technical assistance and information exchange

Article 54. Technical assistance and capacity building

In light of recent reports on the misuse of certain surveillance technologies by several states, UN Special Rapporteurs, the High Commissioner for Human Rights and other independent experts have called for the adoption of control regimes applicable to surveillance technologies, including requiring “transparent human rights impact assessments that take into account the capacities of the technologies at issue as well as the situation in the recipient State, including compliance with human rights, adherence to the rule of law, the existence and effective enforcement of applicable laws regulating surveillance activities and the existence of independent oversight mechanisms.”

Within the European Union, in November 2021 the European Ombudsperson opened an investigation into how the European Commission assessed the human rights impact before providing support to African countries to develop surveillance capabilities. It concluded that the measures in place were not sufficient to ensure the human rights impact of EUFTA projects was properly assessed. Further, following a series of revelations made by a group of media organisations reporting that NSO Group's Pegasus software was being used against journalists, activists and politicians in numerous countries across the world including in Europe, a European Parliament Committee of Inquiry to investigate the use of Pegasus and equivalent surveillance spyware was set up. In its final report and recommendation adopted on 8 May 2023, after 14 months of hearings, studies, and fact-finding missions, the Committee underlined that the abuse of surveillance technologies such as spyware “undermines democracy and democratic institutions by stealth. It silences opposition and critics, eliminates scrutiny and has a chilling effect on free press and civil society”. It therefore called on EU institutions to “implement more rigorous control mechanisms to ensure that [...] the donation of surveillance technology and training in the deployment of surveillance software, does not fund or facilitate tools and activities that could impinge on the principles of democracy, good governance, the rule of law and respect for human rights...”

PI recommends that:

- Article 54(1) includes the following additional wording: “State Parties shall ensure that any technical assistance and capacity building is conditional upon prior human rights impact

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18 UN High Commissioner for Human Rights, report on the right to privacy in the digital age, A/HRC/51/17, paragraph 56.
assessments that take into account the capacities of the technologies at issue as well as the situation in the recipient State, including compliance with human rights, adherence to the rule of law, the existence and effective enforcement of applicable laws regulating surveillance activities and the existence of independent oversight mechanisms.”