

CYS 2310
Policy, Legal, Ethics and Compliance

Lecture # 8
Agreements and Treaties related to Cybersecurity

Learning Objectives:

Upon completion of this lecture, you will be able to learn about:

- ✓ **Budapest Convention on Cybercrime**
- ✓ **United Nations Group of Governmental Experts (UN GGE) Reports**
- ✓ **Tallinn Manual**
- ✓ **Paris Call for Trust and Security in Cyberspace**
- ✓ **Asia-Pacific Economic Cooperation (APEC) Privacy Framework**
- ✓ **Cybersecurity Information Sharing Agreements**



Introduction

- There are several agreements and treaties that focus on cooperation, norms, and guidelines related to cybersecurity.
- Here are some notable examples:

Budapest Convention on Cybercrime

- Also known as the Council of Europe Convention on Cybercrime, it is the first international treaty addressing cybercrime and harmonizing laws related to cybercrime, data protection, and electronic evidence.
- It promotes international cooperation in combating cybercrimes and has been ratified by numerous countries.

United Nations Group of Governmental Experts (UN GGE) Reports

- The UN GGE is a group of experts established by the United Nations to study and make recommendations on issues related to information security, including cybersecurity.
- The group has produced reports addressing cybersecurity norms, international law, and responsible state behavior in cyberspace.

Tallinn Manual

- The Tallinn Manual is a non-binding document that provides guidance on the application of international law to cyber operations.
- It was produced by a group of international legal experts and covers various topics, including state responsibility, the law of armed conflict, and the use of force in cyberspace.

Paris Call for Trust and Security in Cyberspace

- The Paris Call is a political declaration aiming to establish international norms and principles for a secure and stable cyberspace.
- It encourages signatories to cooperate in preventing malicious cyber activities, protecting individuals and infrastructure, and promoting responsible behaviour in cyberspace.

Asia-Pacific Economic Cooperation (APEC) Privacy Framework

- The APEC Privacy Framework is a set of principles and guidelines developed by the member economies of APEC to enhance privacy protection in the Asia-Pacific region.
- It provides a framework for promoting cross-border data privacy and facilitates cooperation among member economies.

Cybersecurity Information Sharing Agreements

- Many countries have bilateral or multilateral agreements to promote information sharing and cooperation in the field of cybersecurity.
- Examples include the US-EU Umbrella Agreement and the Five Eyes alliance (comprising the United States, Canada, the United Kingdom, Australia, and New Zealand) that facilitate intelligence and cybersecurity collaboration.

Conclusion

- These are just a few examples of agreements and treaties related to cybersecurity.
- The field of cybersecurity involves ongoing efforts to establish international norms, promote cooperation, and address the challenges posed by cyber threats.

Review

- **Introduction**
- **Budapest Convention on Cybercrime**
- **United Nations Group of Governmental Experts (UN GGE) Reports**
- **Tallinn Manual**
- **Paris Call for Trust and Security in Cyberspace**
- **Asia-Pacific Economic Cooperation (APEC) Privacy Framework**
- **Cybersecurity Information Sharing Agreements**
- **Conclusion**

End of Lecture