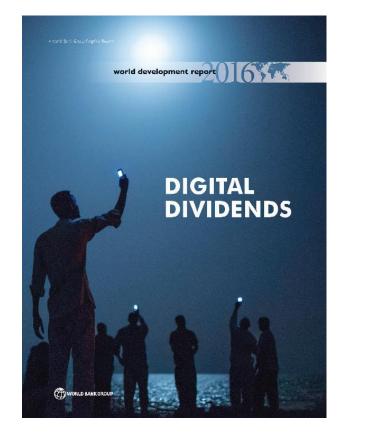
# **Protecting Human Rights**

African Cybercrime Forum

Keong Min Yoon October 18<sup>th</sup>, 2018



## **Trust Environment as Engine of Economic Growth & Development**





Chapt 4 – Cybersecurity & Human Rights http://www.worldbank.org/en/publication/wdr2016



## Security vs Privacy: A False Trade-off?

Security

A set of technological measures that mediate access to personal data stored or transmitted via ICT systems or networks

## Privacy

A normative framework for allocating who has access to that data, including the right to alter any of it.

Bambauer, "Privacy vs Security" (2013)

## **Overcome misconceptions**

*If you've got nothing to hide, you've got nothing to worry about* 

Marlinspike, "Why 'I Have Nothing to Hide' Is Wrong" Wired (2013)

"

Good data protection subverts security

Solove, "Nothing to Hide" (2011)

" Privacy vs security is a zero-sum game

Porcedda, "Data Protection and Prevention of cybercrime" EUI (2012)

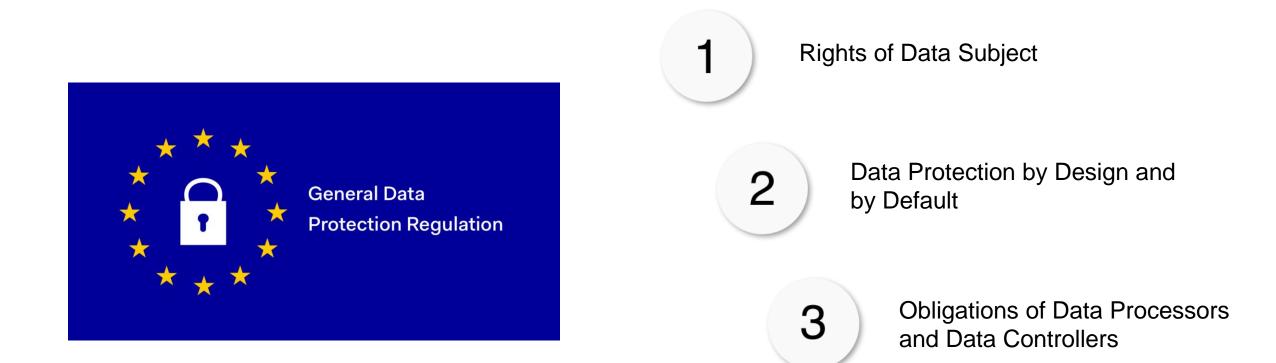


## **Robust Principles**





# GDPR





# **Security & Privacy**

### Article 15 of the Budapest Convention:

1 Each Party shall ensure that the establishment, implementation and application of the powers and procedures provided for in this Section are subject to conditions and safeguards provided for under its domestic law, which shall provide for the adequate protection of human rights and liberties, including rights arising pursuant to obligations it has undertaken under the 1950 Council of Europe Convention for the Protection of Human Rights and Fundamental Freedoms, the 1966 United Nations International Covenant on Civil and Political Rights, and other applicable international human rights instruments, and which shall incorporate the principle of proportionality.

2 Such conditions and safeguards shall, as appropriate in view of the nature of the procedure or power concerned, *inter alia*, include judicial or other independent supervision, grounds justifying application, and limitation of the scope and the duration of such power or procedure.



# "Privacy" in Int'l Law

Article 12 Universal Declaration of Human Rights (UDHR)

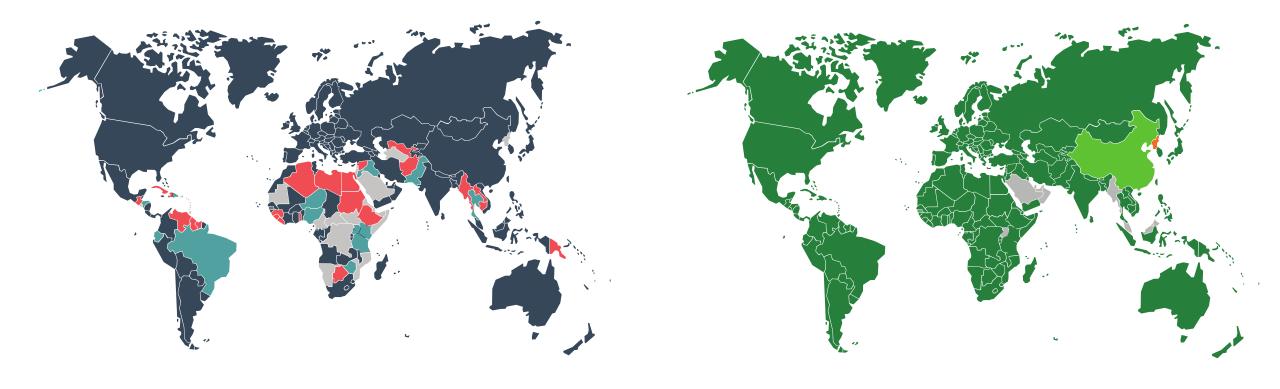
No one shall be subjected to arbitrary interference with his privacy, family, home or correspondence, nor to attacks upon his honour and reputation. Everyone has the right to the protection of the law against such interference or attacks. Article 17 International Covenant on Civil and Political Rights (ICCPR).

- No one shall be subjected to arbitrary or unlawful interference with his privacy, family, or correspondence, nor to unlawful attacks on his honour and reputation.
- 2. Everyone has the right to the protection of the law against such interference or attacks.



### Countries with Privacy/ Data Protection Laws

### **ICCPR** Members



Legislation
Draft Legislation
No Legislation
No Data



## Adapting Data Protection Regimes to Modern times

- UN Human Rights Council (2016)
  - "8. Calls upon all States to address security concerns on the Internet in accordance with their international human rights obligations to ensure protection of freedom of expression, freedom of association, privacy and other human rights online, including through national democratic, transparent institutions, based on the rule of law, in a way that ensures freedom and security on the Internet so that it can continue to be a vibrant force that generates economic, social and cultural development;"
- UN General Assembly Resolution (2013) Right to Privacy in the Digital Age.



## Legal Instruments Guaranteeing Data Protection & Privacy

UDHR Article 12	ICCPR Article 17	European Convention on Human Rights
Convention for Protection of Individuals with Regards to Automatic Processing of Personal Data	Additional Protocol to Convention 108	Recommendation R(87) 15 on Data Protection in the Police Sector



# **The Special Place for Anonymity**

**Essential Component for:** 

- Privacy
- Public safety



# The Right to Communicate

- Includes freedom of expression and access to information
- UDHR Article 19

Everyone has the right to freedom of opinion and expression; this right includes freedom to hold opinions without interference and to seek, receive and impart information and ideas through any media and regardless of frontiers."





### Why establish a Trust Framework?

Significant Risks of Low Trust Systems

- If individuals feel that privacy is not safeguarded, they may withhold information, supply inaccurate information or simply avoid participating
- Inclusion, privacy and data protection are therefore key to public trust and successful deployment of, internet participation

#### CHAPTER 4

### Safeguards

While issues of procedural due process, protection of data and privacy and freedom of expression could be included in a discussion of national legal frameworks, they are treated separately in this chapter because of the importance of such legal "safeguards". This chapter examines procedural due process, data protection/privacy and freedom of expression as they relate to cybercrime.

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CHAPTER 4

### A. Due Process

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### Introduction

As stated in the WDR,<sup>1</sup> for an ICT ecosystem to be vibrant and to contribute to CHAPTER 4

### B. Data Protection & the Right to Communicate

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#### Introduction

Up to this point, the Toolkit has focused on ways to effectively combat cybercrime, with

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### www.combattingcybercrime.org

#### Overview Toolkit Assessment Tool Virtual Library Partners

Download Toolkit 👎

OVERVIEW

Combatting Cybercrime

Combatting Cybercrime: Tools and Capacity Building for Emerging Economies.

The resources available here are aimed at building capacity among policymakers, legislators, public prosecutors & investigators, and civil society in developing countries in the policy, legal and criminal justice aspects of the enabling environment to combat cybercrime. These resources include:

- A <u>Toolkit</u> that synthesizes good international practice in combatting cybercrime
- An <u>Assessment Tool</u> that enables countries to assess their current capacity to combat cybercrime and identify capacity-building priorities
- A <u>Virtual Library</u> with materials provided by Project participating organizations and others

Download 📩 Using the Toolkit ④







THE WORLD BANK GROUP GOALS

### END EXTREME POVERTY AND PROMOTE SHARED PROSPERITY

## www.combattingcybercrime.org

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