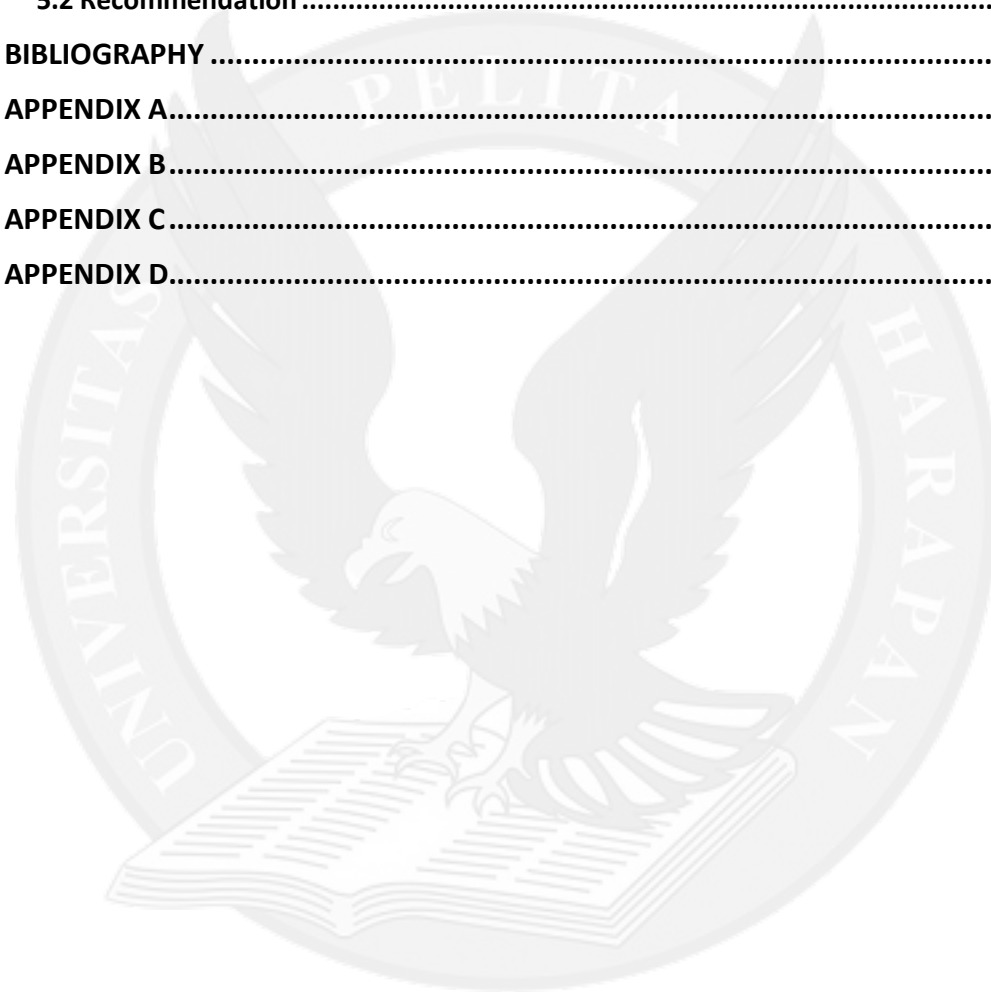


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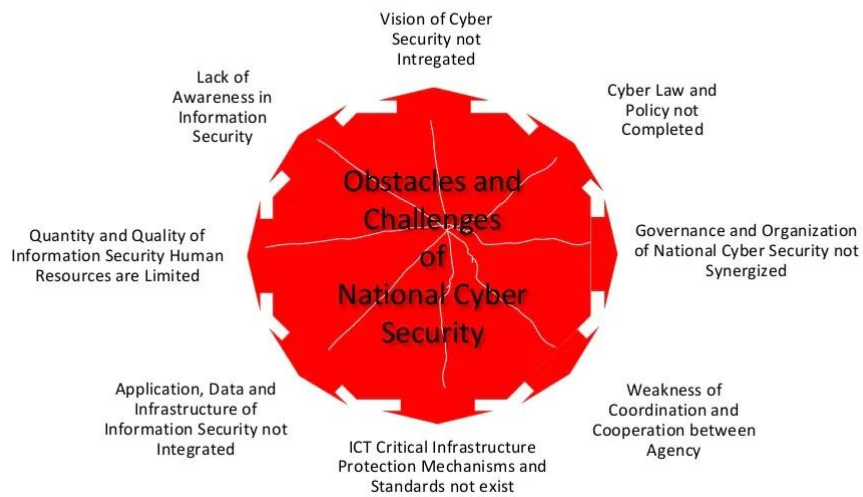
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DETIKNAS

### OBSTACLES AND CHALLENGES OF INDONESIA NATIONAL CYBER SECURITY

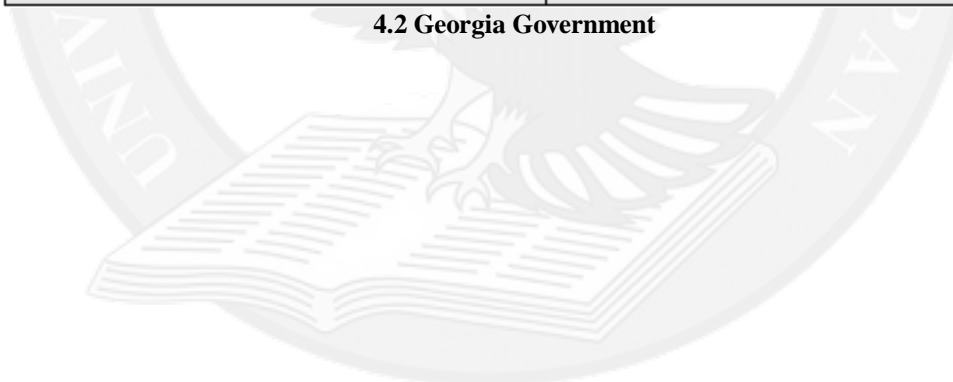


Sources: Indonesia National ICT Council, DETIKNAS 2013

#### 4.1.3 Challenges and Risks

<i>Cybercrime Prevention</i>	
Indonesia	Georgia
<p>No Specific cybersecurity laws; Information and Electronic Transaction Act (Law of the Republic of Indonesia No. 11 of 2008)</p>	<p>Law of Georgia; criminal code of Georgia. CHAPTER XXXV – Cybercrime. Article 284 – Unauthorised access to a computer system; Article 285 – Illegal use of computer data and/or computer systems; Article 286 – Interference with computer data and/or computer systems; Article 286<sup>1</sup> – Interference with computer data and/or computer systems for financial gain; Article 286<sup>2</sup> – Creating fake official computer data.</p>

#### 4.2 Georgia Government



Cybercrime Sanctions		
Description	Indonesia	Georgia
Law	ITE Law	Criminal Code CHAPTER XXXV - Cybercrime;
Hacking	<p>Article 30<sup>1</sup>: shall be sentenced to a maximum imprisonment of 6 (six) years and/or a maximum fine of Rp. 600,000,000 (six hundred million rupiah).</p> <p>Article 30<sup>2</sup>: shall be sentenced to a maximum imprisonment of 7 (seven) years and/or a maximum fine of Rp. 700,000,000 (seven hundred million rupiah).</p>	<p>Article 284<sup>1</sup>: shall be punished by a fine or corrective labour for up to two years, or by imprisonment for the same term.</p> <p>Article 284<sup>2</sup>: shall be punished by a fine or corrective labour for up to two years, or by imprisonment for a term of two to five years.</p>
Illegal Interception	<p>Article 31<sup>1</sup> and Article 31<sup>2</sup>: shall be sentenced to a maximum imprisonment of 10 (ten) years and/or a maximum fine of Rp. 800,000,000.00 (eight hundred million rupiah).</p>	<p>Article 285<sup>1</sup>: shall be punished by a fine or corrective labour for up to two years and/or by imprisonment for up three years.</p> <p>Article 285<sup>2</sup>: shall be punished by a fine or corrective labour for up to two years, and/or by imprisonment for a term of three to six years.</p>
Identity Thief	<p>Article 35: shall be sentenced to a maximum imprisonment of 12 (twelve) years and/or a maximum fine of Rp. 12,000,000,000.00 (twelve billion rupiahs).</p>	<p>Article 286<sup>1</sup>: shall be punished by a fine, or corrective labour for up to two years and/or by imprisonment for the same term.</p>
Defacing data illegally	<p>Article 32<sup>1</sup>: shall be sentenced to a maximum imprisonment of 8 (eight) years and/or a maximum fine of Rp. 2,000,000,000.00 (two billion rupiah).</p>	<p>Article 286<sup>2</sup>: shall be punished by a fine or corrective labour for up to two years and/or by imprisonment for up to three years.</p>
Electronic Theft	<p>Article 32<sup>2</sup>: shall be sentenced to a maximum imprisonment of 9 (nine) years and/or a maximum fine of Rp. 3,000,000,000.00 (three billion rupiah).</p>	<p>Article 286<sup>3</sup>: shall be punished by a fine or corrective labour for up to two years, or by imprisonment for a term of three to five years.</p>
Interference	<p>Article 33: shall be sentenced to a maximum imprisonment of 10 (ten) years and/or a maximum fine of Rp. 10,000,000,000.00 (ten billion rupiah).</p>	<p>Article 284<sup>2</sup>: shall be punished by a fine or corrective labour for up to two years, or by imprisonment for a term of two to five years.</p>

#### 4.2 Georgia Government

## LIST OF ABBREVIATIONS



APTIKOM	: Asosiasi Pendidikan Tinggi Informatika dan Komputer
AU	: Angkatan Udara
Bareskrim	: Badan Reserse Kriminal
BPJS	: Badan Penyelenggara Jaminan Sosial
BSSN	: Badan Siber dan Sandi Negara
G20	: Group of Twenty
G-8	: Group of Eight
GOC	: General Operator Certificate
HR	: Human Resources
ICT	: Information and Communication Technology
ID-ACAD-CSIRT	: Indonesia Academic Computer Security Incident Response Team
ID-CERT	: Indonesia Computer Emergency Response Team
IDS	: Intrusion Detection System
ID-SIRTII	: Indonesia Security Incident Response Team on Internet Infrastructure
IIGF	: Indonesia Internet Governance Forum
IPS	: Intrusion Prevention System
KPU	: Komisi Pemilihan Umum
M.Kominfo	: Kementerian Komunikasi Dan Informatika
MCI	: The Ministry of Communication and Information



MCS	: The Ministry of Communication and Science
MOCI	: Minister of Communication and Informatics
MoD	: Minister of Defence
NGOs	: Non-Governmental Organizations
NIK	: Nomor Induk Kependudukan
PDP	: Personal Data Protection
SEA IGF	: Southeast Asia Internet Governance Forum
TNI	: Tentara Nasional Indonesia
UNDESA	: United Nations Department of Economic and Social Affairs
US	: United States
UU ITE	: Undang-undang Informasi dan Transaksi Elektronik
UU KUHAP	: Undang-undang Hukum Pidana
WEF	: World Economic Forum