

REFERENSI

- Amanda Rich Margareth Bakara. (2024). *KERJASAMA BADAN SIBER DAN SANDI NEGARA (BSSN) DAN DEPARTEMENT OF FOREIGN AFFAIRS AND TRADE (DFAT) DALAM MENINGKATKAN KEAMANAN SIBER INDONESIA MELALUI PROGRAM SHARE INFORMATION AND BEST PRACTICE TAHUN (2019-2022)* [Skripsi Thesis]. Universitas Pembangunan Nasional Veteran Jakarta.
- Amirulloh, M. S. H. , M. H., Padmanegara, I. S. H. , M. H., & Anggraeni, T. D. S. H. , M. H. (2009). KAJIAN EU CONVENTION ON CYBERCRIME DIKAITKAN DENGAN UPAYA REGULASI TINDAK PIDANA TEKNOLOGI INFORMASI . *BADAN PEMBINAAN HUKUM NASIONAL*, 1–61.
- Atapour-Abarghouei, A., Bonner, S., & McGough, A. S. (2019). *Volenti non fit injuria: Ransomware and its Victims*. <http://arxiv.org/abs/1911.08364>
- Azmi, F. A. (2019). *Aktivitasi komunikasi Lingkar Ganja Nusantara Bandung Melalui Cyberspace (Studi Etnografi Virtual Mengenai Aktivitas Komunikasi Lingkar Ganja Nusantara Bandung Melaui Cyberspace Pada Akun Media Sosial Instagram @LGNBandung)*. 1.
- Bartock, M., Cichonski, J., Souppaya, M., Smith, M., Witte, G., & Scarfone, K. (2016). *Guide for cybersecurity event recovery*. <https://doi.org/10.6028/NIST.SP.800-184>
- BBC News. (2017). *Massive ransomware infection hits computers in 99 countries*. <https://www.bbc.com/news/technology-39901382>
- brandefense. (2025, April 9). *The Economic Impact of Cyber Threats on Modern Enterprises*. <Https://Brandefense.Io/Blog/Sector-Analysis/the-Economic-Impact-of-Cyber-Threats-on-Modern-Enterprises/>. <https://brandefense.io/blog/sector-analysis/the-economic-impact-of-cyber-threats-on-modern-enterprises/>
- Bueermann, G., Rohrs, M., & World Economic Forum. (2024). *Global Cybersecurity Outlook 2024*. <https://www.weforum.org/publications/global-cybersecurity-outlook-2024/>
- Carrapico, H., & Barrinha, A. (2018). European Union cyber security as an emerging research and policy field. *European Politics and Society*, 19(3), 299–303. <https://doi.org/10.1080/23745118.2018.1430712>
- Centre for Cybersecurity Belgium. (2025, June 6). *The Council of the European Union has adopted a new Cybersecurity Blueprint to enhance EU-wide cyber crisis coordination*. <https://ccb.belgium.be/council-european-union-has-adopted-new-cybersecurity-blueprint-enhance-eu-wide-cyber-crisis>
- Christou, G. (2018). The challenges of cybercrime governance in the European Union. *European Politics and Society*, 19(3), 355–375. <https://doi.org/10.1080/23745118.2018.1430722>

- Daymon, C., & Holloway, I. (2008). *Metode-Metode Riset Kualitatif dalam Public Relations dan Marketing Communications*. Bentang Pustaka.
- Dilla Ayuna Letri, Yunimar, & Trie Rahmi Gettar. (2023). PERLINDUNGAN HUKUM TERHADAP KORBAN PADA KASUS CYBER SABOTAGE AND EXTORTATION MENURUT HUKUM POSITIF DI INDONESIA. *Rio Law Jurna*, 4(2), 401–405.
- Dr. H. Sinaga, O. M. Si. (2010). *Penanggulangan Kejahatan International Cyber Crime Di Indonesia*. Universitas Padjajaran Bandung.
- EUR-Lex. (n.d.). *Europol (European Union Agency for Law Enforcement Cooperation)*. <Https://Eur-Lex.Europa.Eu/EN/Legal-Content/Glossary/Europol-European-Union-Agency-for-Law-Enforcement-Cooperation.Html>. Retrieved February 23, 2025, from <https://eur-lex.europa.eu/EN/legal-content/glossary/europol-european-union-agency-for-law-enforcement-cooperation.html>
- European Commision. (2025). *The EU Cybersecurity Act*. <https://digital-strategy.ec.europa.eu/en/policies/cybersecurity-act>
- European Commission. (2020). *The EU's Cybersecurity Strategy in the Digital Decade*. <https://digital-strategy.ec.europa.eu/en/library/eus-cybersecurity-strategy-digital-decade>
- European Cybersecurity Competence Centre (ECCC). (2022). *About ECCC*. https://cybersecurity-centre.europa.eu/about-us_en#:~:text=The%20European%20Cybersecurity%20Competence%20Centre%20Build%20a%20Strong%20Cybersecurity%20Community
- European External Action Service (EEAS). (2020). *Towards a more secure, global and open cyberspace: the EU presents its new Cybersecurity Strategy*. Https://Www.Eeas.Europa.Eu/Eeas/towards-More-Secure-Global-and-Open-Cyberspace-Eu-Presents-Its-New-Cybersecurity-Strategy_und_fr. https://www.eeas.europa.eu/eeas/towards-more-secure-global-and-open-cyberspace-eu-presents-its-new-cybersecurity-strategy_und_fr
- European Parliament & Council of the European Union. (2016). Directive (EU) 2016/1148 of the European Parliament and of the Council of 6 July 2016 concerning measures for a high common level of security of network and information systems across the Union. In *EUR-Lex* (pp. 1–30). <https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX%3A32016L1148>
- Europol. (2017). Internet Organised Crime Threat Assessment (IOCTA) 2017. In *European Union Agency for Law Enforcement Cooperation (Europol)* (pp. 1–20). European Union Agency for Law Enforcement Cooperation (Europol). <https://doi.org/10.2813/55735>
- EUROPOL. (2017, November 6). *Wannacry Ransomware* . <Https://Www.Europol.Europa.Eu/Wannacry-Ransomware>.
- Europol. (2018). *Internet Organised Crime Threat Assessment 2018*. <https://doi.org/doi.org/10.2813/858843>

- Europol. (2025, March 6). *Secure Information Exchange Network Application (SIENA)*. European Union Agency for Law Enforcement Cooperation. <https://www.europol.europa.eu/operations-services-and-innovation/services-support/information-exchange/secure-information-exchange-network-application-siena>
- Fadhillah, S. A., Matakupan, M. S. A., & Mingga, B. W. B. (2023). Peran Interpol dalam Penyelesaian Kasus Kejahatan Siber Berdasarkan Konvensi Budapest On Cybercrimes. *Journal on Education*, 5(5), 16554–16562.
- Farouk, T. N. S. (2019). *General Data Protection Regulation Sebagai Salah Satu Upaya Membendung Euroscepticism Terhadap Uni Eropa*. Universitas Bosowa1.
- Freeman, R. (2023). *National Crime Agency part of international operation against malware network*. The Standard UK. https://www.standard.co.uk/news/crime/national-crime-agency-fbi-europe-us-department-of-justice-christopher-wray-b1103609.html?utm_source
- Ghafur, S., Kristensen, S., Martin, G., Darzi, A., & Aylin, P. (2019). A retrospective impact analysis of the WannaCry cyberattack on the NHS. *NJP Digital Medicine*, 1–7. <https://doi.org/https://doi.org/10.1038/s41746-019-0161-6>
- Greenberg, A. (2019). *Sandworm: A New Era of Cyberwar and the Hunt for the Kremlin's Most Dangerous Hackers*. Doubleday.
- Hartono, B. (2023). Ransomware: Memahami Ancaman Keamanan Digital. *Bincang Sains Dan Teknologi (BST)*, 2(2), 55–60.
- Hidayat Chusnul Chotimah. (2019). Tata Kelola Keamanan Siber dan Diplomasi Siber Indonesia di Bawah Kelembagaan Badan Siber dan Sandi Negara. *Jurnal Politica Dinamika Masalah Politik Dalam Negeri Dan Hubungan Internasional*, 10, 117–118.
- INTERPOL. (2019). *First INTERPOL fully online training focused on digital evidence*.
- INTERPOL. (2020). *Cybercrime Collaboration Services* (pp. 1–2). https://www.interpol.int/en/Crimes/Cybercrime/Cybercrime-Collaboration-Services?utm_source=
- INTERPOL. (2021). *INTERPOL-led operation takes down prolific cybercrime ring*. https://www.interpol.int/en/News-and-Events/News/2021/INTERPOL-led-operation-takes-down-prolific-cybercrime-ring?utm_source=
- INTERPOL. (2024). *INTERPOL cyber operation takes down 22,000 malicious IP addresses*. <https://www.interpol.int/en/News-and-Events/News/2024/INTERPOL-cyber-operation-takes-down-22-000-malicious-IP-addresses>
- Jubhari, A. R. (2021). *TINJAUAN HUKUM PIDANA INTERNASIONAL TERHADAP SERANGAN SIBER MENGGUNAKAN VIRUS RANSOMWARE WANNACRY DI INDONESIA*. UNIVERSITAS HASANUDDIN.

- Kaspersky. (n.d.). *What is WannaCry ransomware?* <Https://Www.Kaspersky.Com/Resource-Center/Threats/Ransomware-Wannacry>. Retrieved April 23, 2025, from <https://www.kaspersky.com/resource-center/threats/ransomware-wannacry>
- Kaspersky Lab. (2017). *What is WannaCry ransomware?* Kaspersky. <https://www.kaspersky.com/resource-center/threats/ransomware-wannacry>
- Kaspersky Lab. (2021). *Over half of ransomware victims pay the ransom, but only a quarter see their full data returned.* Kaspersky. https://www.kaspersky.com/about/press-releases/over-half-of-ransomware-victims-pay-the-ransom-but-only-a-quarter-see-their-full-data-returned?utm_source=
- Kementrian Pertahanan Republik Indonesia. (2014). *Pedoman Pertahanan Siber.*
- Keohane, R. O. (1989). *International Institutions And State Power: Essays In International Relations Theory.* <https://doi.org/https://doi.org/10.4324/9780429032967>
- Kopp, E., Kaffenberger, L., & Wilson, C. (2017). *Cyber Risk, Market Failures, and Financial Stability* (WP/17/185; Working Paper No. 2017/185). <https://www.imf.org/en/Publications/WP/Issues/2017/08/07/Cyber-Risk-Market-Failures-and-Financial-Stability-45104>
- Kurniawan, I. A., Mahmud, H., & Dewi, N. (2021). Penyebaran Virus Ransomware Wannacry Berdasarkan Undang-Undang No.11 Tahun 2008. *Jurnal Inovasi Penelitian*, 2(2), 427–432.
- Lestari, J. A., & Taufik, G. (2024). Penerapan NIST 800-61 REV 2Untuk Analisa Ransomware AttackPadaPT.Sembilan Pilar SemestaDengan Berbasis SIEM. *Jurnal Infotech*, 6(1), 15–29.
- Liviani, M. R. H.-I. (2020). Kejahatan Teknologi Informasi (Cyber Crime) dan Penanggulangannya dalam Sistem Hukum Indonesia. *Al-Qanun : Jurnal Pemikiran Dan Pembaharuan Hukum Islam* , 23(2), 400–426.
- Mohurle, S., & Patil, M. (2017). A brief study of WannaCry Threat: Ransomware Attack 2017. *International Journal of Advanced Research in Computer Science*, 8(5), 1938–1940. <https://sbgsmedia.in/2018/05/10/2261f190e292ad93d6887198d7050dec.pdf>
- Nuryanto, H. (2012). *Sejarah Perkembangan Teknologi dan Komunikasi.* PT Balai Pustaka (Persero).
- Parliamentary Joint Committee on National Security Strategy. (2023). *A hostage to fortune: ransomware and UK national security.* <https://committees.parliament.uk/publications/42493/documents/211438/default/>
- Rahakbauw, I. K., & Batubara, I. A. (2024). Analisis Potensi Ancaman Siber pada Bidang Ekonomi di Indonesia. *Jurnal Kajian Dtratejik Ketahanan Nasional*, 7(1), 1–11.

- Ramadhan, G. (2023). Perlidungan Hukum Bagi Korban Ransomware Wannacry Tindak Pidana Ransomware. *Das Sollen: Jurnal Kajian Kontemporer Hukum Dan Masyarakat*, 13–14.
- Ruohonen, J., Rindell, K., & Busetti, S. (2025). *From Cyber Security Incident Management to Cyber Security Crisis Management in the European Union*. 2–11.
- Rupp, C. (2025, March 20). *ENISA: Fit for Purpose? : Reviewing the EU Cybersecurity Agency's Role in an Evolving Policy Ecosystem*. Interface. <https://www.interface-eu.org/publications/enisa-fit-for-purpose>
- Saragih, R. Br., Septiani, N. A., Fernanda, A., Arianto, T., Samudra, S. S., Adira, S. A., Simanjuntak, D. S. R., Prisilia, I., Wulan, E. P. S., Puspitasari, T., & Zarina, Z. (2024). *Sastrा Cyber dan Identitas Digital* (cipto, M. Hum. , Ph. D. Wardoyo, Ed.). CV. Gita Lentera.
- Schwartz, M. J. (2018). *Cybercrime Groups and Nation-State Attackers Blur Together*. Bankinfosecurity. https://www.bankinfosecurity.com/cybercrime-groups-nation-state-attackers-blur-together-a-11141?utm_source
- Setiawan, D. A. (2024). STRATEGI PENANGGULANGAN KEJAHATAN EKONOMI BERBASIS TEKNOLOGI: STUDI KOMPARATIF ANTARA INDONESIA, AMERIKA, DAN EROPA . *JURNAL MASALAH-MASALAH HUKUM*, 53(1), 78–85.
- Sirait, Dr. T. M. S. H. , M. H. , CTA. (2024). *Cyber Law dalam Teori dan Perkembangannya (Cyber Crime, Privacy Data, E-Commerce)*. Deepublish.
- Smith, B. (2017, May 14). *The need for urgent collective action to keep people safe online: Lessons from last week's cyberattack*. Microsoft Blog. <https://blogs.microsoft.com/on-the-issues/2017/05/14/need-urgent-collective-action-keep-people-safe-online-lessons-last-weeks-cyberattack/>
- Syafira, A. (2020). *Upaya Sekuritisasi Pemerintah Inggris Dalam Kebijakan Kejahatan Cyber Wannacry Tahun 2017*. 1–47.
- The No More Ransom Project. (2017). *No More Ransom*. <https://www.nomoreransom.org/>
- Ulfah, Imira K., Razali, R., Rahman, H., Ghofur, A., Bukhory, U., Wahyuningrum, S. R., Yusup, M., Inderawati, R., & Muqoddam, F. (2022). *RAGAM ANALISIS DATA PENELITIAN (Sastrा, Riset dan Pengembangan)* (S. R. W. Wahyuningrum, Ed.). IAIN Madura Press.
- U.S. Departement of Justice. (2023). *U.S. Department of Justice Disrupts Hive Ransomware Variant*. <https://www.justice.gov/archives/opa/pr/us-department-justice-disrupts-hive-ransomware-variant>
- Zaki, Dr. M. R. S. S. H. , M. A. (2022). *Pengantar Ilmu Hukum Dan Aspek Dalam Ekonomi*. Prenada Media.