DAFTAR PUSTAKA

- Adams, C. (2018, January 4). *Estonia, A Blockchain Model For Other Countries?*Retrieved from Invest in Blockchain:
 https://www.investinblockchain.com/estonia-blockchain-model/
- Antonopoulus, A. (2014). *Bitcoin Security Model: Trust by Computation*. Sebastopol: O'Reilly.
- Associated Press. (2018, December 26). *Digitally Enhanced: Estonia Plots the End of Bureaucracy*. Retrieved from VOA News: https://www.voanews.com/a/digitally-enhanced-estonia-plots-the-end-of-bureaucracy/4716652.html
- Aztori, M. (2015). *Blockchain Technology and Decentralized Governance: Is the State Still Necessary?* London: University College of London Center for Blockchain Technologies.
- Barbaschow, A. (2018, August 18). *e-Estonia: What is all the fuss about?* Retrieved from zdnet: https://www.zdnet.com/article/e-estonia-what-is-all-the-fuss-about/
- Basset, J. (1980). Deliberative Democracy: The Majority Principle in Republican Government. *How Democratic Is the Constitution?*, 102-116.
- Bevir, M. (2013). A New Governance: Hierarchies, Markets, and Networks. In M. Osawa, *Reconsidering Governance An Interdisciplinary Approach* (pp. 9-36). Tokyo: Record of an International Symposium.
- Bhagwati, J. (2004). *In Defense of Globalization*. New York: Oxford University Press.
- Boucher, P. (2017). How blockchain technology could change our lives. STOA Science and Technology Options Assessment.
- Brody, P. (2017, August 23). *How blockchain is revolutionizing supply chain management*. Retrieved from Digitalist Magazine: http://www.digitalistmag.com/finance/2017/08/23/how-the-blockchain-revolutionizes-supply-chain-management-05306209
- Comistar. (2018). *How to obtain Crypto Licenses in Estonia*. Retrieved from eresident.me: https://e-resident.me/how-to-obtain-crypto-licenses-in-estonia/
- Corten, P. (2018). *Implementation of Blockchain Powered Smart Contracts in Governmental Services*. Delft: Delft University of Technology.
- Davidson, S. (2016). Economics of Blockchain. Melbourne: RMIT University.

- Day, L. (2015). *Managerial objectives and the firm*. Retrieved from Slide Player: https://slideplayer.com/slide/4707963/
- DeMarinis, R. (2017, January 23). *IS BLOCKCHAIN THE ANSWER TO E-VOTING? NASDAQ BELIEVES SO.* Retrieved from marketinsite: https://business.nasdaq.com/marketinsite/2017/Is-Blockchain-the-Answer-to-E-voting-Nasdaq-Believes-So.html
- Drahos, P., & Braithwaite, J. (2003). *Information Feudalism: Who Owns the Knowledge Economy?* New York: New Press.
- Drechsler, W. (2004). Governance, good governance, and government: the case for Estonian administrative capacity. *TRAMES*, 388-396.
- Dunleavy, P., & Margetts, H. (2006). New Public Management is Dead-Long Live Digital-Era Governance. *Journal of Public Administration Research and Theory, Vol. 16, Issue 3*, 467-494.
- Edwards, P., & Hecht, G. (2010). History and the Technopolitics of Identity: The Case of Apartheid South Africa. *Journal of Southern African Studies*.
- E-estonia contributor. (2016, May). *E-health Estonian Digital Solutions for Europe*. Retrieved from E-estonia.com: https://e-estonia.com/e-health-estonian-digital-solutions-for-europe/
- E-Estonia. (n.d.). *E-estonia.com*. Retrieved from Security and Safety: https://e-estonia.com/wp-content/uploads/faq-a4-v02-blockchain.pdf
- Engel, C. (1999). *The Internet and the Nation State*. Kiel: Berichte der Deutschen Gesellschaft für Völkerrecht.
- Europeran Comission Digital Single Market. (2016, October 3). *ec.europa.eu*. Retrieved from EU eGovernment Report 2016 shows that online public services improved unevenly: https://ec.europa.eu/digital-single-market/en/news/eu-egovernment-report-2016-shows-online-public-services-improved-unevenly
- Herian, R. (2018). *Legal Recognition of Blockchain Registries and Smart Contracts*. France: EU Blockchain Observatory & Forum.
- Hobbes, T. (1651). Leviathan. London: Andrew Crooke.
- International Monetary Fund. (2016). *Virtual Currencies and Beyond: Initial Considerations*. IMF Staff Discussion Note.
- J, v. D. (2006). The Network Society (2nd). London: Sage Publications.
- Jain, R. (2016, September 10). Blockchains: The Revolutionary Trust Protocol. Bangalore, India.

- Jalakas, P. (2018). *Blockchain from Public Administration Perspective: Case of Estonia*. Tallin: Tallin University of Technology.
- K, A. A. (2013, July 31). *How did Estonia become a leader in technology?* Retrieved from The Economist Explain: https://www.economist.com/the-economist-explains/2013/07/30/how-did-estonia-become-a-leader-in-technology
- Kurban, H. C. (2016). What is technopolitics? A conceptual scheme for understanding politics in the digital age. *International Conference on Internet, Law & Politics*, 499-519.
- Lagerspetz, E. (1984). Money as a social contract. *Theory and Decision*, 1-9.
- Law360. (2017, October 12). *Defensive Patenting Strategies For Blockchain Innovators*. Retrieved from Ropes & Gray: https://www.ropesgray.com/en/newsroom/alerts/2017/10/Defensive-Patenting-Strategies-For-Blockchain-Innovators.aspx
- Lember, V. (2016). The Increasing Role of Digital Technologies in Co-production. Working Papers in Technology Governance and Economic Dynamics.
- Lu, J., & Liu, X. (2018). The Nation-State in the Digital Age: A Contextual Analysis in 33 Countries. *International Journal of Communication*, 110-130.
- McGuinness, D. (2017, April 27). *BBC News*. Retrieved from How a cyber attack transformed Estonia: https://www.bbc.com/news/39655415
- Miller, D. (2012). Territorial Rights: Concept and Justification. *Political Studies*, 252-268.
- Ministry of Economic Affairs and Communications. (2013). *DIGITAL AGENDA* 2020 FOR ESTONIA. Tallinn: Ministry of Economic Affairs and Communications.
- Nakamoto, S. (2009, March). Bitcoin: A Peer-to-Peer Electronic Cash System.
- Ogilvy Consulting. (2017, March 2). *Understanding Blockchain*. Retrieved from Slideshare: https://www.slideshare.net/socialogilvy/understanding-blockchain-72744959
- Osbourne, S. P. (2010). *The New Public Governance?* New York: Routledge. Retrieved from edisciplinas: https://edisciplinas.usp.br/pluginfile.php/3343001/mod_resource/content/0/An exo%20sem%20t%C3%ADtulo%2000582.pdf, 13.03.2018.
- Peets, L. (2017). *The Implications of the Estonian E-Residency Project on Statehood and Territoriality*. Czechia: Charles University Prague, Faculty of Social Sciences, Political Studies.

IR - PERPUSTAKAAN UNIVERSITAS AIRLANGGA

- Plantera, F. (2018, May). *The Cornerstone of E-governance is Trust*. Retrieved from E-Estonia.com: https://e-estonia.com/cornerstone-governance-trust/
- Proudhon, P.-J. (1851). *General Idea of the Revolution in the Nineteenth Century*. London: Freedom Press.
- Reijers, e. a. (2016). Governance in Blockchain Technologies & Social Contract Theories. *Ledgers Journal*, 134-151.
- Rosseau, J. (1762). The Social Contract and Discourses. London: Everyman.
- Roy, E. (2017, February 16). *What is global supply chain management?* Retrieved from Trade Ready: http://www.tradeready.ca/2017/topics/supply-chain-management/global-supply-chain-management/
- Running, T. K. (2018, May 15). *THE ULTIMATE GUIDE TO ESTONIAN E-RESIDENCY, BANKING, AND TAXES*. Retrieved from nomadgate: https://nomadgate.com/estonian-e-residency-guide/
- Sassiad, M. (2017, March 1). *Border Queue Management Service*. Retrieved from itsestonia: https://its-estonia.com/en/2017/03/01/border-queue-management-service/
- Schwede, S. (2016). Estonian e-residency: a transnational digital identity for entrepreneurs. Prague: Embassy of Estonia.
- Shermin, V. (2017). Disrupting governance with blockchains and smart contracts. *Strategic Change*, 499-509.
- Sikkut, S. (2018). *E-estonia Guide*. Retrieved from E-estonia.com: https://e-estonia.com/wp-content/uploads/eestonia-guide-2018.pdf
- Spitzen, I. (2018, February 9). *Traditional Contract vs. Smart Contract can we bridge the gap?* Retrieved from Linked.in: https://www.linkedin.com/pulse/traditional-contract-vs-smart-can-we-bridge-gap-itzik-spitzen
- Statistic Estonia. (2013). *E-services User Statistic*. Retrieved from stat.ee: https://www.stat.ee/en
- Summers, M. (2016, October 26). *Online Voting Isn't as Flawed as You Think—Just Ask Estonia*. Retrieved from Spectrum.ieee: https://spectrum.ieee.org/telecom/internet/online-voting-isnt-as-flawed-as-you-thinkjust-ask-estonia
- Swan, M. (2015). Blockchain: Blueprint for a new economy. California: O'Reilly.
- Tapscott, D., & Tapscott, A. (2016). *Blockchain revolution: how the technology behind bitcoin is changing money, business, and the world.* London: Penguin Books Ltd.

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- Valimised. (2019). *Statistics about Internet voting in Estonia*. Retrieved from Valimised.ee: https://www.valimised.ee/en/archive/statistics-about-internet-voting-estonia
- Vigna, P., & J. Casey, M. (2015). *The Age of Cryptocurrency*. New York: St. Martin's Press.
- W, T. B. (2001). *Trust: Representatives and constituents*. Ann Arbor: University of Michigan Press.
- Werbach, K. (2017). *Trust, But Verify: Why the Blockchain Needs the Law.*Pennsylvania: University of Pennsylvania, The Wharton School, Legal Studies & Business Ethics Department.
- Windley, P. (2018, January 10). *How blockchain makes self-sovereign identities possible*. Retrieved from Computer World: https://www.computerworld.com/article/3244128/how-blockchain-makes-self-sovereign-identities-possible.html
- Zijlstra, T. (2015, August 6). *I Applied For Estonian E-Residency*. Retrieved from Zylstra Blog: https://www.zylstra.org/blog/tag/x-road/