THE EFFECTS OF CRYPTO-CURRENCIES ON FINANCIAL MARKET AND MONETARY POLICY

Se-Hak Chun^{*}

* Department of Business Administration, Seoul National University of Science and Technology, South Korea



How to cite: Chun, S. (2019). The effects of cryptocurrencies on financial market and monetary policy. *Corporate Governance: Search for the Advanced Practices*, 79. https://doi.org/10.22495/cpr19a26

Copyright © 2019 The Authors This work is licensed under a Creative Commons Attribution 4.0 International License (CC BY 4.0). https://creativecommons.org/licenses/by/4.0/ Received: 10.02.2019 Accepted: 17.02.2019 JEL Classification: G10, G15 DOI: 10.22495/cpr19a26 Keywords: Cryptocurrency, Bitcoin, Monetary Policy, Central Bank Digital Currency

Acknowledgements: This study was supported by the Research Program funded by the Seoul National University of Science and Technology.

Abstract

The emergence of crypto-currency breaks the concept of existing currency. Against this backdrop, there is a move to issue Central Bank Digital Currency. In addition to the regulation on crypto-currency, it is to distribute the crypto-currency example directly so as not to confuse the financial policy with private crypto-currency. This study examines the effects of crypto-currency on financial markets, especially its effects on monetary policy, and discusses implications for central bank's issuing digital currency.

References

- Peters, G. W., Panayi, E., & Chapelle, A. (2015). Trends in cryptocurrencies and blockchain technologies: A monetary theory and regulation perspective. *Journal of Financial Perspectives*, 3(3), 92-113. https://econpapers.repec.org/ RePEc:ris.jofipe:0089
- Dohle, M. (2017, October 4). Can digital/cryptocurrencies influence monetary policy? Investment Europe. Retrieved from: https://www.investmenteurope.net/ investmenteurope/opinion/3719582/digital-crypto-currencies-influence-monetary-policy
- 3. Ametrano, F. (2017). Bitcoin and the future of money [PowerPoint slides]. Retrieved from: https://www.finriskalert.it/wp-content/uploads/Ametrano.pdf
- 4. Dyson, B., & Hodgson, G. (2016). *Digital cash: Why central banks should start issuing electronic money*. Retrieved from: http://positivemoney.org/publications/digital-cash
- Brown, E. (2016, September 21). Central bank digital currencies: A revolution in banking? *P2P Foundation*. Retrieved from: https://blog.p2pfoundation.net/ central-bank-digital-currencies-a-revolution-in-banking/2016/09/21