FRI-ONLINE-1-EM2-14

MANAGEMENT SYSTEM TRANSFORMATION WHILE MOVING TO DIGITAL ECONOMY⁵⁷

Associate Professor Anna Egorenko, PhD

Associate Professor of the Management Department of Moscow International University, Moscow, Russia

Tel.: +7 964-508-28-86

E-mail: annaegorenko@yandex.ru

Associate Professor Olga Fomenko, PhD

Associate Professor of the Management Department of Moscow International University, Moscow, Russia

Tel.: +7 967-094-58-84 E-mail: fomka80@mail.ru

Abstract: The article describes the transition to digital economy, which requires a revision of the entire management system, since the existing tools are outdated and do not fit the emerging qualitatively new management paradigm, which is built on the principles of digital management and the use of personalized production instead of standardized production. Modern economy is facing fundamental changes in the ways of organizing business based on digital platforms. This trend also has an impact on the transformation of the modern management system.

Keywords: digital economy, digital transformation, industrial revolution, dynamic environment.

JEL Codes: P52, L86, M11.

REFERENCES

Kurcheeva, G.I., A.A. Athletdinova, G.A. Klochkov. (2018). *Management in digital economy*: textbook — Novosibirsk: Publishing house of NSTU.

Makushkin, A.G., E.A. Osochenko. (2019). Atlas of cross-cutting technologies of the digital economy of Russia — Moscow: JSC "Granatom".

Order of the Government of the Russian Federation dated July 28, 2017, No. 1632-p "Digital economy of the Russian Federation", electronic source: http://static.government.ru/media/files/9gFM4FHj4PsB79I5v7yLVuPgu4bvR7M0.pdf

Sheve, G., S. Huzig, G. Gumerova, E. Shaimiev. (2019). *Management of the digital economy. Management 4.0.*: monograph — Moscow: KNORUS.

⁵⁷ Докладът след двойно анонимно рецензиране е насочен за публикуване в списание Entrepreneurship & Innovation, Issue 13, Year 13, 2021; ISSN 1314-0175 (on-line); http://jei.uni-ruse.bg/.