Malyarets, L., Babenko, V., Iastremska, O., Barannik, I. Assessment of the Level of Environmental and Economic Sustainability of Subjects of the Public Sector of the Country's Economy // Magdi, D., El-Fetouh, A.A., Mamdouh, M., Joshi, A. (eds) Green Sustainability: Towards Innovative Digital Transformation. ITAF 2023. Lecture Notes in Networks and Systems, vol 753. P. 3 – 11 Springer, Singapore.

(Scopus) https://doi.org/10.1007/978-981-99-4764-5 1

Assessment of the Level of Environmental and Economic Sustainability of Subjects of the Public Sector of the Country's Economy

Abstract. The article outlines the methodological foundations for assessing the environmental and economic sustainability of business entities in the public sector of the country's economy. The substantive essence of ecological and economic stability has been clarified. Its main differences are: multidimensionality, multi-criteria, continuity, structuredness, close interconnection of economic and environmental components, direct dependence on the factors of influence of external and internal environments, conditionality by the potential of the corresponding economic entity, the ability to flexible structure of the potential. In military conditions, the environmental and economic sustainability of business entities is ensured by a sufficient level of sustainability and its reserve, effective management for the preservation of the external environment, and an effective structural policy of economic activity. Using the data of Ukraine as an example, the solution of the analytical problem of determining the level of environmental and economic sustainability of economic entities in the public sector of the economy in the regional context is given.

Keywords: environmental and economic sustainability, level of sustainability, regional profile, methodological basis for assessment.