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In the context of economic transformation and increasing global uncertainty, industrial enterprises in transition economies face significant pressures related to market volatility, infrastructural limitations, and low diversification, which complicate the assessment of their long-term sustainability and efficiency. Existing evaluation approaches remain predominantly focused on financial indicators and insufficiently capture the multidimensional nature of enterprise resilience, particularly in resource-dependent and structurally constrained economies. This study examines methods for assessing the sustainability and efficiency of industrial enterprises, focusing on the Kyrgyz Republic. The analysis identifies key constraints, including dependence on foreign markets, limited diversification, and infrastructural weaknesses. The research emphasizes the need for adaptive and context-specific methodologies that integrate both financial and non-financial indicators, such as technological adaptability and organisational flexibility. The findings demonstrate that enterprises implementing innovative technologies and digital solutions exhibit higher productivity, improved adaptability, and enhanced competitiveness. Key recommendations include strengthening government support for technological modernisation, expanding market diversification, and integrating environmentally sustainable practices. The study concludes that ensuring the sustainability of industrial enterprises in Kyrgyzstan requires continuous adaptation to external economic dynamics, innovation-driven development, and the effective utilisation of advanced technologies.

Key words: adaptation to changes, economic transformations, financial stability, stability of companies

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