

Comparative Assessment Model of Energy Security and The Level of Industry and Service Development in The European Context*

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Abstract

This paper presents an analysis of the level of industry and service development regarding energy security both for Romania and for the countries of the European Union during 2020-2022. Thus, to carry out this study, two composite indicators were used, namely: a composite indicator represents the level of energy security taking into account the price of energy, the structure of the energy mix, and the economic, social, political, and environmental objectives and a composite indicator represents the level of industry and service development.

Keywords: energy security, development of industry and services, analysis model