

"Gheorghe Asachi" Technical University of Iasi, Romania



ENERGY EFFICIENCY OBLIGATION SCHEMES IN THE ENERGY EFFICIENCY DIRECTIVE – AN ENVIRONMENTAL ASSESSMENT

Orsolya Bányai*, László Fodor

University of Debrecen, Faculty of Law, Agricultural, Environmental and Labour Law Department, Hungary

Abstract

This paper will focus on the 2012/27/EU Energy Efficiency Directive (EED). Because the EED is a rather new legal act, its assessment from an environmental law perspective has been neglected in the scientific literature. The previous regulation (Directive 2006/32/EC on end-use energy efficiency) has already been analyzed from an ecological point of view (Bányai, 2013). Therefore, the next question automatically arises: does the new directive take steps to improve the European Union (EU) regulations concerning energy efficiency? The EED undoubtedly took a step forward by providing legally binding frameworks for the reduction of energy consumption (instead of the previous political and non-binding energy efficiency goals) and has done this in an absolute way, which is the most important requirement from an ecological point of view. However, despite a few provisions of the Directive having already met the ecological requirements, in reality, the regulation misses theoretical ground.

Key words: energy efficiency law, environmental aspect, European Union

Received: February, 2014; Revised final: October, 2014; Accepted: October, 2014

^{*} Author to whom all correspondence should be addressed: e-mail: banyai.orsolya@law.unideb.hu; Phone: +36-52/512-700/74808