THE IMPACT OF REGIONAL DEVELOPMENT ON THE ENVIRONMENT

Dan Duran¹*, Irina Duran², Ciprian Costescu³

¹Politehnica University of Timisoara, Faculty of Management in Production and Transportation, 14 Remus Str., 300191, Timisoara, Romania
²Tibiscus University of Timisoara, Faculty of Economics, 1A Daliei Str., 300558, Timisoara, Romania
³Politehnica University of Timisoara, Faculty of Civil Engineering, 2 Traian Lalescu Str., 300558, Timisoara, Romania

Abstract

Various specialists draw attention on the conflict between the industrial civilization and the environment and mention two aspects:

1. The tendency of depletion of natural energy resources, raw materials and food, or consumption of renewable into a rhythm superior to their capacity of regeneration

2. Physical damage and pollution of the environment: water, air and land.

It can be said that a sustainable society is the one that shapes its economic and social system so that natural resources and support systems of life are maintained.

It is known the need of economic development of regions, but this should be achieved in harmony with the environment. The paperwork contains actions of economic development (particularly in the DKMT Euroregion, in the area Triplex Confinium), taking into account the environmental conditions. Another explanation to be made is related to the natural reserve Beba Veche, in which are found endangered animals (e.g. bustard).

Key words: DKMT Euroregion, protected areas, sustainable development, Triplex Confinium

* Author to whom all correspondence should be addressed: e-mail: dan.duran@mpt.upt.ro