ORGANIC AGRICULTURE IN ROMANIA, TRENDS AND PERSPECTIVES

Marian CONSTANTIN¹, Raluca NECULA², Manea DRĂGHICI³

Abstract. Organic farming in Romania is considered a dynamic sector which recently has seen an upward trend. This paper through a three-dimensional shape that the production, distribution and marketing, pursued three levels based on the potentialities and performance levels of production perspective showing the organic sector nationally. The dimensional structure of the work was focused on the development and production areas in the dynamics of the last period. The indicators presented in physical and highlights current trends percentage of organic farming in Romania based on the evolutionary trends of the number of operators, the surface structure of the main crops, areas with potential for harvesting of spontaneous flora, the number of animals and the yields achieved. The form of interpretation is the result of an analysis of data from the annual level of indicators which showed a quantitative growth of production capacities (areas of crops and animal number), but also a qualitative side for on the one hand the possibilities of amplification production levels, and on the other manifestation of accelerated growth areas that can be harvested from the spontaneous flora. By dynamics values upward annual trend it may be seen a certain amplification of the organic farming activities at national level.

Keywords: annual rate, ertified operators (in the agro-food sector), certified organic product, coefficient of variation, conversion, logo, ooganic agriculture, organic product, standard deviation

² Lecturer, PhD, University of Agronomic Sciences and Veterinary Medicine, Bucharest, Romania, E-mail: raluca_nec@yahoo.com

¹ Prof., PhD, University of Agronomic Sciences and Veterinary Medicine, Bucharest, Romania, Associate member of Academy of Romanian Scientists, Splaiul Independenței 54, 050094, Bucharest, Romania,

E-mail: marianconstantin2014@yahoo.com

³ Prof., PhD, University of Agronomic Sciences and Veterinary Medicine, Bucharest, Romania, E-mail: dmprofesor@hotmail.com