Teledetectia – metoda moderna de asigurare a informatiei in intocmirea strategiilor in agricultura

Veronica SAVUTA - D.G.A.D.R. Iași I. MATEI - S.C. INFOCAD București

In 2004 a statistic survey was performed regarding the land utilizations in Romania, applying teledetection techniques. The goal of the survey was the determination of the lands occupancy and utilization, especially the agricultural lands. All over the territory of Romania a number of 1,416 Primary Sampling Units, and a number of 13,566 Secondary Sampling Units were surveyed, located by means of maps and portable GPS equipment. The precission of the main crops assessment on the national level was included in the range of 5%-10%, obtaining good results in the Southern Regions of the country and for large areas crops.