

ENVIRONMENTAL MONITORING, THROUGH REMOTE SENSING, INCLUDED IN "LOCAL AGENDA 21 – SUSTAINABLE SOFIA"

By the initiative Minister of state administration - Mr. Dimitar Kalchev and ASDE and in pursuance of the Memorandum for cooperation between Bulgaria and Bavaria - from 16.12.2002 was established a Intraministerial working group (WG) on e-government on to the Permanent Commission Bulgaria-Bavaria

The cooperation, includes the use of reliable sources of information, especially in the management of rural systems. One of the six concerted partnership themes, is connected with the applicaino of the Bavarian experince in the development of GEOINFORMATION SYSTEMS and in particular with the processing of satellite images and photos for the needs of Governmental institutions

and local authorities.

IN the WG's web site - www.wgbb.government.bg, section e DOCUMENTS is comprehensively presented the Bavarian experince in this field, through reports, presented at the worke meeting held in Sofia in May, 2003.

As a demonstration of these possibilities, we present the part of the satelite image of Sofia town, made by the IKONOS satelite and granted to the Bylgarian Aerospace Agency fromn European Space Imaging GmbH, with headquarter in Munich. The photo encompasses the centre of Mladost district and has a resolution of 1 m.

In Bulgaria, possibilities for processing of satelite and aeroplane photos exist with resolution and each municipality or local authoirty could use the this contemporary information product for applications in the cadas-

tre, town planning, supervision of territory planning, bservation of the green systems (parks, woods, meadows, etc.), infrastrucure,commu-
nication projects and others.

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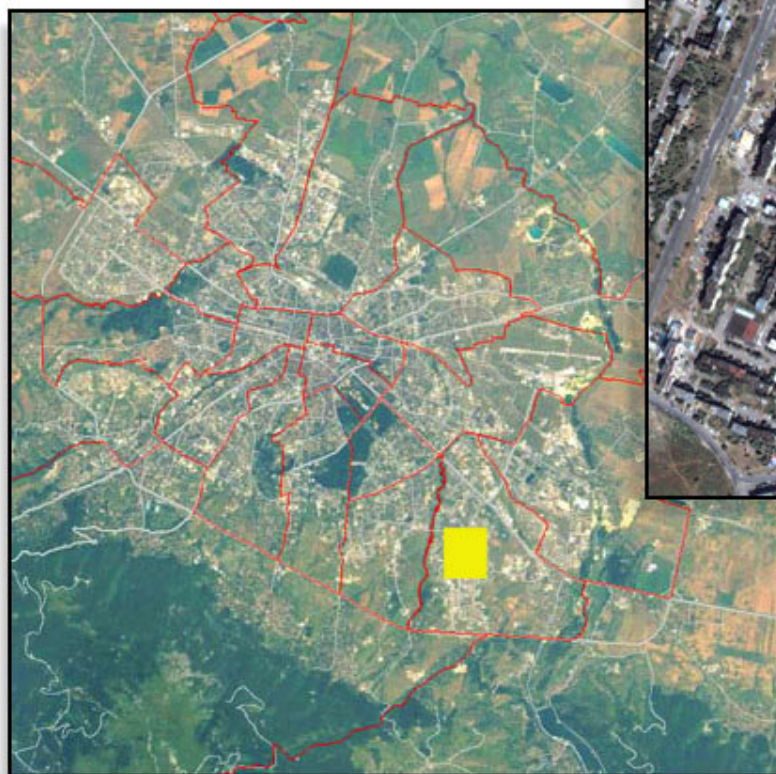
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