PROCEEDINGS OF THE INSTITUTE OF GEODESY AND CARTOGRAPHY PRACE INSTYTUTU GEODEZJI I KARTOGRAFII ТРУДЫ ИНСТИТУТА ГЕОДЕЗИИ И КАРТОГРАФИИ

Vol. XXIX PL ISSN 0032-6224

BOGDAN NEY

The Institute of Geodesy and Cartography — its scientific outline, cartographic investigations and international activity HENRYK ZENON KOWALSKI 681.3:528.9 An integrated system for acquisition, processing and displaying cartographic information JAN CIESIELSKI Thematic maps in the information system of the town and country planning KRYSTYNA PODLACHA 528.94(084.3):711.4 The subsystem of socio-economic maps for the needs of rational utility of rural areas ANDRZEJ CIOŁKOSZ [528.77:629.785:621.398]:528.94Remote sensing as the information source for thematic cartography KRYSTYNA LADY DRUŻYCKA, JACEK DOMAŃSKI [528.71:629.785:621.398]:681.3 Thematic elaborations in the field of digital analysis of satellite images JERZY ZWIERZYŃSKI

Revision of large scale maps

Warszawa 1982

STATE CARTOGRAPHICAL PUBLISHING HOUSE

No. 1

528.94(084.3):711 4

061.6: [528 + 528.9]

528.9(084.3-12):528.936

Editorial Council at the Institute of Geodesy and Cartography Bogdan Ney (chairman), Henryk Z. Kowalski (deputy chairman), Maria Dobrzycka, Wojciech Janusz, Paweł Niemczyk, Andrzej Zgliński, Alicja Łuczyńska (secretary)

Scientific Editor of the Proceedings of the Institute of Geodesy and Cartography Henryk Z. Kowalski

Editorial Team Jerzy Bokun, Andrzej Ciołkosz, Hanna Hawryluk, Krystyna Podlacha

> Technical Editor Janusz Sitek

Address of the Editorial Team Institute of Geodesy and Cartography 00-950 Warszawa, ul. Jasna 2/4, Poland

State Cartographical Publishing House April 1982, Warszawa, Poland



This issue of the Proceedings of the Institute of Geodesy and Cartography is specially prepared on the occasion of the 11-th Conference of the International Cartographic Association to be held in Warsaw from July 29 through August 4, 1982 It contains selected articles devoted to different problems of cartography in which the Institute is engaged