

















# SUCCESS STORY IN BILATERAL BUSINESS DEVELOPMENT



Jan M. Fongen Vice President, Geofoto Group

### NORWEGIAN COMPANY PROCAPTURA

#### It all started with the highest quality scanner in the world



**Kongsberg Scanners – later ProCaptura** A Norwegian company with innovative

90 % export rate

Sales and service based on local partners



### ENTERING THE EXJUGOSLAVIA MARKET

#### The first project in Zagreb, Croatia – 2002/2003



50 % funded by Norway

The first of a series of mapping projects involving many Norwegian and Croatian companies

Our conclusion:
We needed a partner

Professional search lead to: Geofoto d.o.o



### GEOFOTO

Funded 1993 in Zagreb, Croatia

**2002: 15 employees** 

2010 (September): 277 employees

Offices and/or partners in most countries in Europe

Additional presence in USA, Latin America, North Africa, Eurasia, India and China

#### **Core business:**

Aerial surveys, photogrammetry and laser Classical geodetic and cadastral surveying Topographical and cadastral databases Civil and military mapping Cartography, 3D modelling Geographical Information Systems

#### **Ownership structure:**

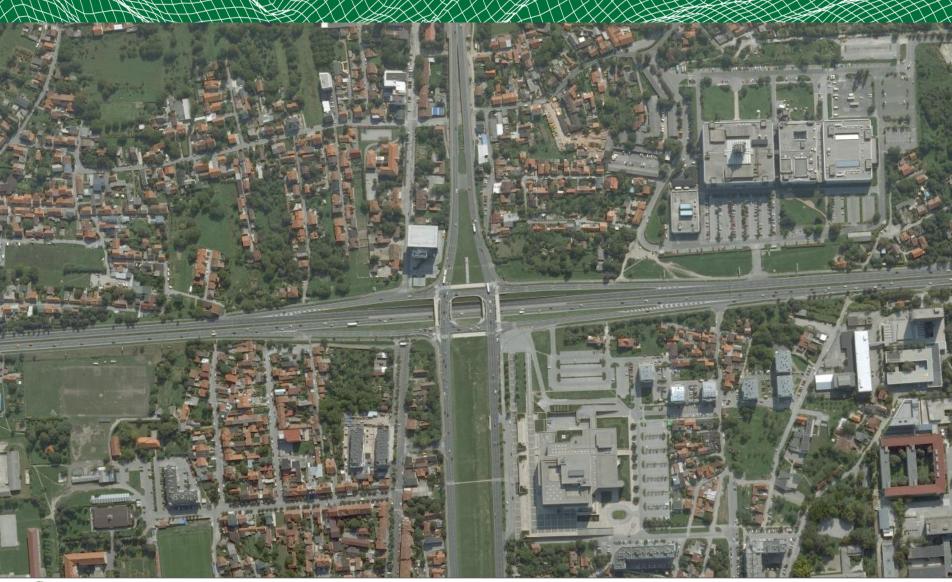
Majority shareholder: Zvonko Biljecki

Minority shareholder: EBRD



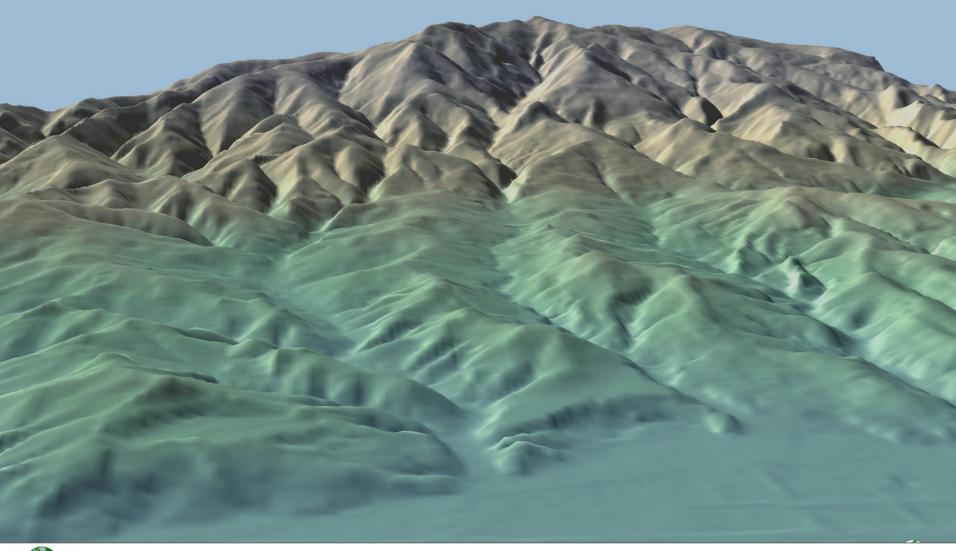


## AEROPHOTOGRAMMETRIC IMAGES





### DIM





## DIGITAL ORTHOPHOTO





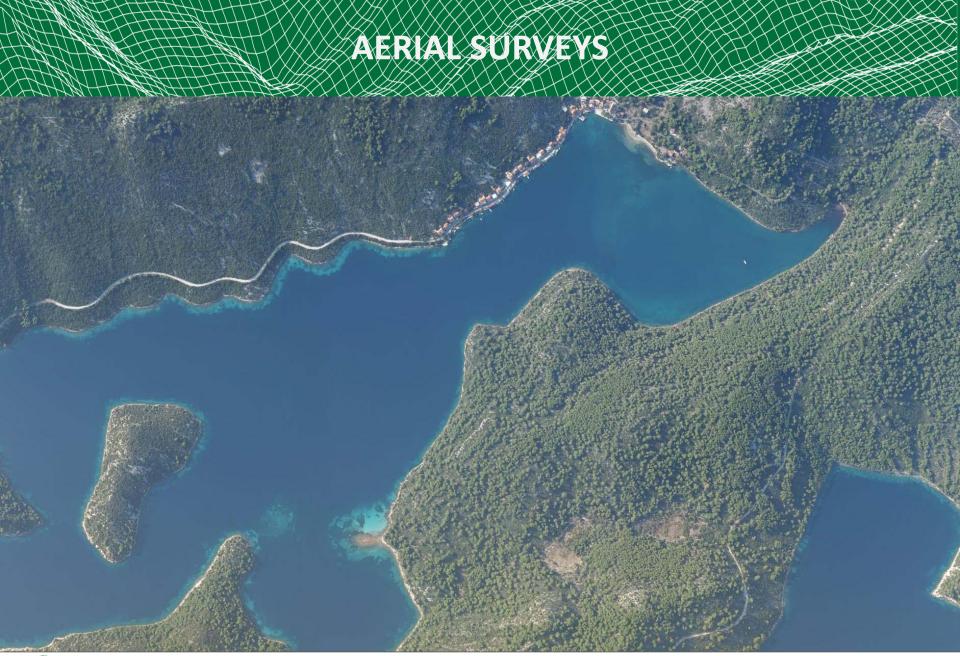
## 3D CITY MODELS





#### SOFTWARE SOLUTIONS DOF Topografija Katastar Ukljuci sve Nadzemni Nepoznato **Vodovod** Dubina voda 0.66 Blinda Cijev Hidrant Hvatac necistoca ☑ Katodna zastita Montrolni vodomjer 1.39 M Kontrolni prikljucak 🏅 Muljni ispust Nepoznat Poklopac Z Reducir stanica ▶ Redukcija Spoj ♦ Zasun ₫ Zracnik Podzemni Nadzemni Nepoznato **☑** Plinovod Podzemni Download Scale = 1 - 3; ● Shape ○ GML PDF







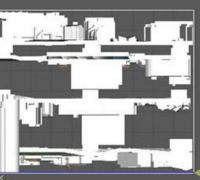
## GEODETIC AND CADASTRAL SERVICES





### TOPOGRAPHIC AND CARTOGRAPHIC DATABASES

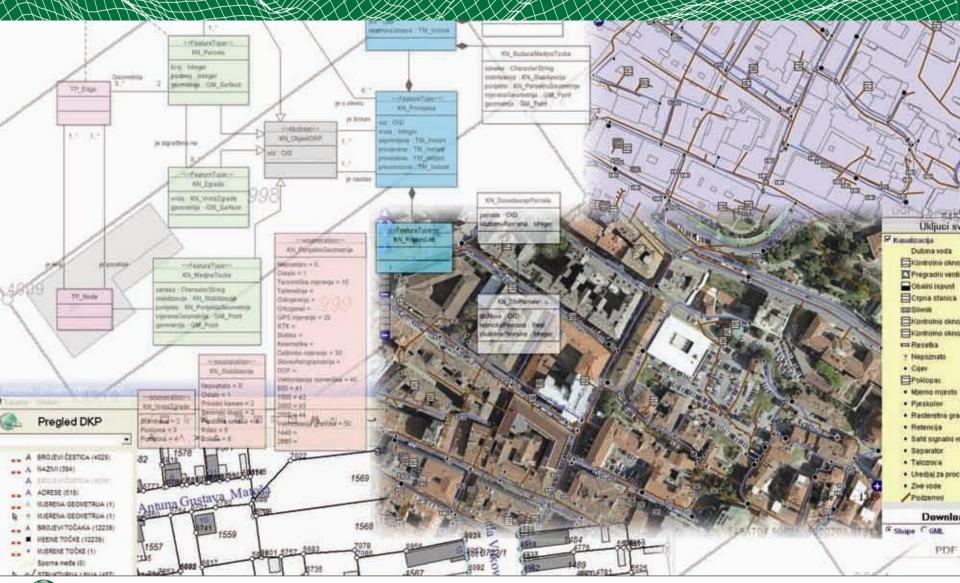








### GEOGRAPHICAL INFORMATION SYSTEMS (GIS)





## DEDICATED REOPLE AND STATE OF THE ART EQUIPMENT



### THE IMPACT OF NORWEGIAN AID

Since 2002 more than € 10 million out of the Norwegian financial support for Croatia has been allocated to mapping related projects

#### Areas of contribution:

**Property registration** 

Scanning of property maps

GIS projects for municipalities and national parks

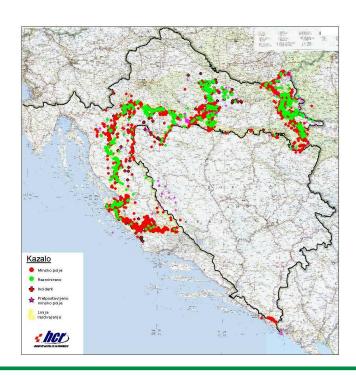
Mine information system Hydrographic surveying

#### The reasoning:

Property rights are essential for economical growth

Digital maps is a necessity for national planning and nature protection

Mine infected areas still a huge problem for the society







### THE BEAUTIFUL SIDE EFFECTS

- The "Geofoto Story" is an excellent example of how Norwegian aid not only result in great benefits for the receiving country ...
- Statens Kartverk (The Mapping Authority of Norway) benefits as faciliator of the projects, ensuring a proper procurement process, but allows private companies to contribute
- Norwegian industry benefits through export of state of the art technology
- Local public sector benefits through receiving of technology solutions to solve vital tasks for the country
- Local private sector benefits through the provision of products and services







