

PROJECT PROFILE

Acronym EOT_MAPS Project # 9808_EOT_GIS	Project Title: Hellenic Mountaineering GIS Maps & Prints							
Name of Legal Entity	Country	Project value [million €]	% Carried by Epsilon	No. of staff provided	Name of Client	Origin of Funding	Date [start/end]	Partners
Epsilon	GREECE	0,2	0,15	6	GNTO (EOT)	GNTO	01.01.1998 30.12.2001	Hellenic Mountaineering Association, EOS

Project Description

EPSILON and the Hellenic Inochorio Mountaineering Association (EOS) produced under contract to the Hellenic National Tourism Organisation (EOT, GNTO) 24 mountaineering maps on scale 1:50.000 for the most significant mountains of Greece. The work is continued on a private basis for the Hellenic Falk Editions, with aproduction capturing all major mountains of Greece, including the E6, E4 and E31, 32 mountaineering trails. The project included:

- Processing of conventional maps & use of satellite IKONOS technology for selected area.
- Production of a digital database
- Collection of mountaineering field data using Global Positioning System (GPS) and other classic technologies (e.g., GPRS, DGPS).
- Implementation of the collected

Services-Deliverables

Production of prototypes and printed commercial maps for all 24 sites.

Type of Services

Key words

Epsilon, Greece, field data, DGPS/GPRS, Hellenic Mountaineering Association, EOS, Hellenic National Tourism Organisation GNTO/EOT, mountaineering maps, mountains of Greece, ortho-images, Rodopi, Olympus, Chelmos, Pindos, Hellenic Falk Editions.

For Information

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data into a GIS.

- Correction of the digital information with the use of ortho-images and field data.
- Aesthetic processing of digital information.

Korakofolia

- Production of descriptive information for the regions and the hikers in Greek, English, German
- Production of the maps in 20.000 pieces for each map.

Kaloskopi

Digital incorporation of map products for PDA and FALK productions for commercialisation.