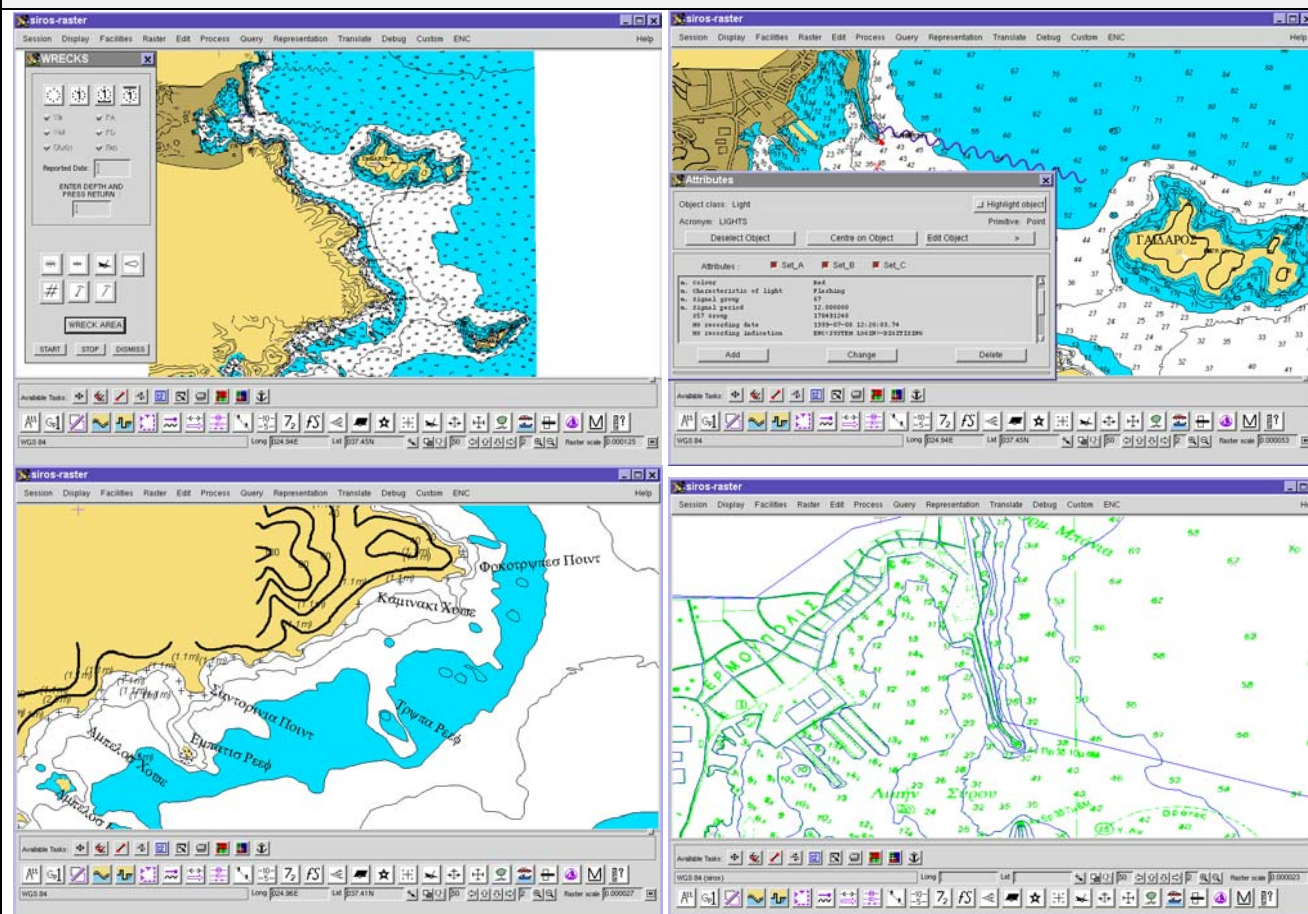


PROJECT PROFILE

Acronym Project #	ENCs C-9900-YEN	Project Title: ECDIS Electronic Marine Navigation Charts (ENCs)						
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	0,20	0,20	5	LaserScan Hellenic Navy	In-house	30.03.1999 30.12.2000	LaserScan (UK)

Project Description



Type of Services

The project

In partnership to LaserScan Ltd, UK, EPSILON produced for a private client and the Hellenic navy a demonstrator. The set of electronic navigation charts followed the ECDIS/S57 standards. Additional objects were considered for PDA/i.PAQ light navigational products operational on a standard PC and linked to GPS-DGPS-GPRS technologies, while at the same time linked to international NOTAM standards. The island of Syros and other Cycladic islands served as pilots. The charts are incorporated on a SD/PDA card.

Deliverables

- Digitized and object oriented maps
- A data base
- Information n CD-ROM and SD-cards
- Linkage to GPS/GPRS technologies

Information

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