



Success **STORY**



Country: France

Customer: Vieux port of Cannes (Provence – Alpes – Côte d'Azur region)

Products: MEMO and ULYS submeters
ELOG data concentrators
E.Online 3 supervision software

Energy performance management

Managing the energy consumption of pleasure boats in the port of Cannes



Credit photo : A. Jasse



Customer

The vieux port of Cannes handles all types of pleasure boating activities, yachting, cruises, drydocking and certain engineering operations.

Goals

- Automatically retrieve the electricity and consumption data from boats moored throughout the vieux port of Cannes
- Quantify the kWh purchased from the power supplier, billed to the customer and consumed by the common areas of the vieux port of Cannes
- Allocate and rebill electricity and water consumption fairly to each customer
- Identify any abnormal consumption and potential sources of savings

The Enerdis solution

Installation of:

- **MID electricity submeters from the MEMO and ULYS ranges** in all the metering terminals on the quayside of the port
- **ENERIUM power monitors** for local display and remote monitoring of the electrical quantities on the low-voltage general switchboards
- **ELOG DATA LOGGER data concentrators** for collecting and saving the consumption data from the meters over a period of several weeks
- **E.Online 3 software** to analyze and centralize the data and to automate printing and distribution of the energy consumption reports

Vieux port de Cannes- 10/17