



The Marine Research Centre  
Daphne  
(Cesenatico)

It's responsible for monitoring the coastal marine ecosystems, using an oceanographic motor vessel equipped for studying and observing the evolution of the Northern Adriatic ecosystem. It provides specialized biochemical and analytical services supporting ecosystem safeguard, besides developing plans and projects for the improvement and protection of the marine environment. " Daphne II" is an oceanographic vessel equipped to carry out inspections and studies on the marine ecosystem and water quality . The hull has a hull adapted to shallow water. On the bridge there is an hydraulic winch with steel cable bow and stern , with two lateral wings and a central one for the recovery and laying of oceanographic instruments .



The superstructure includes the wheelhouse and the local laboratory.

The wheelhouse is equipped with: radar, autopilot, depth sounder, GPS plotter, SSB radio telephones, VHF and CB.

In the lab are installed scientific instruments and means used for the pre-treatment and cooling of the samples collected. The scientific instrumentation is composed of:

- CTD multiparameter probes added to the turbidimeter, fluorometer, and pH sensor for measuring dissolved oxygen
- direct reading and recording current meters for the medium-and long-term
- buckets, corer and box corer for sampling of sediment
- Bottles "Niskin"
- nets for sampling phytoplankton and zooplankton
- Sorbonne and dredge sampling of benthic organisms
- cylinders, compressor and adequate equipment for diving
- camera and cameras for underwater photo-documentation
- inverted microscope for reading the phytoplankton

museo  
della  
**M**arineria  
Cesenatico

**“Maritime Museum”**

A large wooden sailing ship is displayed in a museum. The ship has a dark wooden hull and large red sails. The masts and rigging are visible. The ship is positioned in a large, well-lit hall with a high ceiling and white walls. The text "Maritime Museum" is overlaid on the image in a blue, bold font.

# Cesenatico

A sandy coastline extending for 7 kilometres from Zadina, where the pinewood stretches as far as the beach, permitting holidaymakers to take it easy and enjoy the cool of centuries-old pines, to Centro, with Leonardo da Vinci's canal harbour lined with fish restaurants well-known throughout Italy .

The broad avenues and extensive vegetation give Cesenatico a very relaxing look, which is further enhanced by the quaint squares of the old-town centre, the numerous mooring facilities full of pleasure craft, the two large town parks and the multicoloured sails raised on the boats in the Maritime Museum. Cesenatico offers all this and lots more...





The “Maritime Museum”  
The Ground Section of the Marine Museum, located inside a new building expressly designed following the concept of an ancient shipyard, offers the visitors a wide and a stimulating tour dedicated to the traditional marine of the High and Middle Adriatic.

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By  
Giada Bisulli and Nailia Magnani

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