



Le 29/04/2025

Marine Test Center

## Description



Type of entity Platform

Main activity The Marine Test Center is a laboratory with an expertise in acoustic communication and marine services. It makes an ideal choice for the test, qualification and validation of in-sea equipment. The sea test center offers a safe and secure environment within which to achieve your test objectives under optimal conditions. By guaranteeing engineering safety and HSE compliance of the highest standards, we ensure professional and safe conditions for all types of operations. In addition, the center is ideally located with direct access to the sea, permanently based workboats and dedicated connections to the laboratory facility as well as a wide range of instrumentation.

Keywords sea trials, instrumentation, defense, offshore oil and gas, renewable energies, underwater acoustics, drone sea trials, qualification, surveys

Labels

Website : [https://www.campusmer.fr/files/3411/Docs\\_telechargeables/Sercel\\_MarineTestCenter\\_Brochure.pdf](https://www.campusmer.fr/files/3411/Docs_telechargeables/Sercel_MarineTestCenter_Brochure.pdf)

Related entities

Ashore base

Navire Oceanic Eureka

Oceanic Epsilon

Tank in a submarine base cell

Location and contact

Send an e-mail

Adress

Rue de l'Ingénieur Romazotti

Address line 2

Bâtiment K3, base des sous-marins

Zip code/Postcode

56100

Town/city

LORIENT

Services

Sercel Underwater Acoustics Product Demonstration

Concerned publics

All

Terms of access

Research collaboration access<br>Full service access<br>Supervised access<br>Open access

Movable ?

Non

Description

Access for demonstrations of Sercel Underwater Acoustics products

Experimentation at sea and on land

Concerned publics

All

Terms of access

Research collaboration access<br>Full service access<br>Supervised access<br>Open access<br>Access developed

Movable ?

Oui

Description

Provision of several types of vessels, instrumentation and an experienced crew.

## Description

### Category

Land-based tests and test sites for engineering and ocean observation  
Analyses, measurements and metrology  
Observation  
Research vessels, their underwater systems and air assets  
Underwater systems  
In situ tests and experimentation  
Test tanks  
Coastal  
Littoral  
Vessels

hasafcfaf18-c675-48af-beca-8bb1ff090072

### Scientific disciplines

Marine geosciences / Geology / Sedimentology / Seismology  
Marine biochemistry / Marine biogeochemistry / Marine chemistry  
Bioinformatics  
Molecular biology / Cellular biology  
Pollution  
Health / Medicins  
Acoustics  
Metrology  
Marine Engineering  
Marine geomatics / Habitat mapping  
Bathymetry  
Hydrology / Hydrography  
Biological oceanography  
Marine Ecology  
Fisheries  
Genomics / Genetics

### Examples of work

#### URL works

#### Owned/operated by

<https://www.sercel.com/services/Pages/SERCEL%20NATURAL%20RESOURCES.aspx> **SERCEL UNDERWATER ACOUSTICS**

Sercel Underwater Acoustics develops and markets underwater data transmission systems and marine instrumentation for oceanographic engineering, scientific community, military and oil & gas applications.

<https://www.shipasaservice.fr/uk> **SERENMAR - SHIP AS A SERVICE**

One-stop maritime services, dedicated to design then to supply turnkey offshore solutions and bespoke services packages for seaborne operations and especially to Blue Growth actors : oceanographic offices, energy stakeholders, ships owners, industrial firms (marine energy, defense), shipyards, NGO, security companies, training centers...