



Type I - PT02_Aviso3_0008

Project Type I - Sentinel Data Reception

DESCRIPTION

The project aims to upgrade the Santa Maria Ground Station, Azores, which will enable Sentinel Data reception and archiving, coming from Copernicus Satellites. This ensures the provision of National territory with a Copernicus Collaborative Ground Station. Portuguese EEZ is one of the largest in Europe and therefore it is essential to have operational capabilities to perform regular monitoring activities. Sea pollution, maritime illegal activities, etc are issues that must be countered to ensure safety and security for national waters. There are different systems based on Satellite observation that might be deployed, enabling efficient responses to these threats. Therefore, it is important to provide National Authorities with the capacity to deploy mechanisms in a timely manner. This project will enable Sentinel imagery reception in Near Real Time with high availability, enhancing the possibility for the development of National Space Based Monitoring services.

PROJECT PROMOTER

EDISOFT - Company Services and Software Development, S.A.

TOTAL COST

412.565€

TOTAL ELIGIBLE COST

409.230€

EEA Grant

266.000€

OUTCOME

Outcome#2 - Improve monitoring of marine waters

OUTPUT

Capability to receive data from Sentinel (Copernicus) satellites

INDICATOR

Number of ground stations capable of receiving data from Sentinel (Copernicus) satellite observations

TARGET

1 Ground Station