

MARGET-II Drifting Tracker

Argos/GPS Drifting Tracker for Pollution Tracking

MARGET-II DRIFTING TRACKER

AN ALL-IN-ONE SOLUTION

CLS, with nearly 40 years of expertise in telemetry, provides innovative solutions to digitalize, monitor and protect our oceans based on the needs of scientific experts.

Robust and very easy to install, the MARGET-II is a long-lasting beacon that requires no maintenance and has been designed for a variety of applications.

A WIDE RANGE OF APPLICATIONS



BENEFITS

- Easy to use
- Compact and flexible
- \cdot Designed to drift
- Global Satellite coverage
 with Argos
- Built-in GPS receiver for accurate positioning
- \cdot High autonomy
- Robust
- Long-lasting
- No maintenance





Compact and flexible, the MARGET-II drifting buoy integrates a GPS data logger and will be able to report up to 96 accurate positions a day thanks to the upcoming Kinéis constellation.

A VARIETY OF FEATURES AVAILABLE FOR YOUR NEEDS



PERSONALIZED ALERTS

A range of alerts are available to suit your needs: Geofencing, Battery level alerts, Moored Buoy Monitoring etc.



FIELD EQUIPMENT

100% compatible with the CLS goniometer/Direct receiver, designed to recover your MARGET-II at sea



OCEAN FLEET MANAGEMENT TOOL

One simple tool to manage an unlimited number of oceanographic platforms

Visualize sensor data & monitor vital parameters

View & download in-situ tracks with satellite ocean data



MOBILE APPLICATION

Configure your MARGET-II transmissions (Argos & GPS) via the dedicated app.

Check your transmissions, download your data and map your beacon positions from your mobile phone.



CLS

With nearly 40 years of leadership, CLS has always been a partner to the oceanographic community

6000 Ocean devices tracked every month +100 Staff dedicated to customer support

34 Sites on 5 continents

+1000 MARGETs already deployed around the world

30

Million messages processed per day



CLS - PARTNER TO THE OCEANOGRAPHIC COMMUNITY FOR 40 YEARS

CLS provides ocean data telemetry services for a broad spectrum of applications including ocean modeling, metocean platform monitoring, plastic tracking and more.

CLS, ever closer to its users, has sought to serve them better and to this end created its subsidiary Kinéis in 2018.

Benefiting from CLS' 40 years' worth of experience, Kinéis will be launching a unique constellation of 25 nanosatellites in 2023 with unprecedented capabilities.

As the exclusive provider of Argos connectivity to the scientific community, the new constellation will enable CLS to continue supporting marine experts in securing their measurement tools and collecting invaluable data.



OUR REFERENCES

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