



Challenging the nature is our mission

The design, development, manufacturing and distribution of systems for ashore and offshore applications mainly related to oceanographic and geophysical monitoring, coastal and navigation monitoring is our primary mission. Moreover we provide the solutions to achieve to every kind of needing involved in research projects, aimed to the development of innovative sensors, systems and data communication systems, even by collaborating with industries and universities.

Interreg Italy - Croatia: NET4mPLASTIC

New Technologies for macro and Microplastic Detection and Analysis in the Adriatic Basin

Interreg Italy - Croatia
NET4mPLASTIC
European Regional Development Fund

EUROPEAN UNION

NET4mPLASTIC

New Technologies for macro and
Microplastic Detection and
Analysis in the Adriatic Basin

*New technologies against plastic
marine pollution*

PROJECT DURATION
01/01/2019 - 01/06/2021

ERDF
2.106.844,00 €

TOTAL BUDGET
2.478.640,00 €

DESCRIPTION
The project will improve the use of innovative technologies and approaches on plastic marine litter. Micro and macro plastics data will be collected along coastal and marine areas of Croatia and Italy. Alert systems, recycle methodologies and potential effects on human health will be investigated.

PROJECT PARTNERS

Università degli Studi di Ferrara
HYDRA SOLUTIONS
UNIVERSITÀ DEGLI STUDI DI TRIESTE
ProSoft
NASTAVNI ZAVOD ZA JAVNO ZDRAVSTVO
UNIVERSITY OF SPIRIT, FACULTY OF CIVIL ENGINEERING, ARCHITECTURE AND GEODESY
rerasd
IZSAM GIAPPONE TERAMO

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European Regional Development Fund www.italy-croatia.eu/net4mplastic

Hydra Solutions is official partner of the Interreg Italy-Croatia NET4mPLASTIC project. The project will improve the use of innovative technologies and approaches on plastic marine litter. Micro and macro plastics data will be collected along coastal and marine areas of Croatia and Italy. Alert systems, recycle methodologies and potential effects on human health will be investigated. Hydra Solutions is mainly involved in:

- * Study and Design of the Integrated Platform's Structure associated with the Early Warning System;
- * Development of Information and Communication Technology associated with the Integrated Platform