



European Union Network for
the Implementation and Enforcement
of Environmental Law

TENDER FOR DATA COLLECTION APP

The European Union Network for the Implementation and Enforcement of Environmental Law (IMPEL) is an international non-profit association of the environmental authorities of the European Union Member States, acceding and candidate countries of the EU, EEA and EFTA countries. The association is registered in Belgium and its legal seat is in Brussels. Currently, IMPEL has 56 members from 36 countries and its working language is English.

The Network's objective is to create the necessary impetus in the European Community to make progress on ensuring a more effective application of environmental legislation. It promotes the exchange of information and experience and the development of environmental legislation.

In order to achieve its objectives, IMPEL funds specific projects financed in part by the European Commission. For 2021 the network proposed, within the Water & Land topic, the project - Europe Marine Transborder Transect for the monitoring of macro fauna and anthropogenic pressures (Europe-MTT 2021).

<https://www.impel.eu/wp-content/uploads/2020/10/202108-WP8-ToR-Europe-Marine-Transborder-Transect.pdf>

The project aims to start a process ending with European shared guidelines for monitoring cetacean and marine turtles and their threats, such as plastic and maritime traffic, within the framework of the Marine Strategy Framework Directive using large vessels as platforms of observation.

In 2021 the main topic is the development of common tools of data collection.

Consequently IMPEL, for the needs of the Water & Land funded project-Europe MTT 2021, is looking a service providers to work, for an expected average of 20 days within November and December 2021 developing an APP on data collection on cetacean, other macrovertebrates and pressures such as maritime traffic.

Service providers must be flexible and independent to be able to manage their own workload. Close cooperation with the Project Manager is required.



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The service provider needs to deliver the following service:

- Application for Android environment (with delivery of sources and .APK file) for continuous recording (or at configurable intervals) of the GPS track of the terminal on which the application is installed and the possibility of saving, by recording on a separate file, the position of events and other information that the operator considers relevant.
- In four different sections to collect info on: sea condition and track; maritime traffic; cetacean sightings; other species sightings.
- Data collected need to be downloaded as CSV files.

Requirements & Skills of the service provider: Capacity to develop an app as described in the service deliverable and expertise on data collection of macrovertebrates at sea.

Conditions

A service contract, 3.272,73 + VAT (21%), will be awarded to the successful applicant for a total of 3.960,00 euro in order to develop an APP for data collection at sea.

The contract can only start after funding has been agreed within IMPEL and payment will be awarded if the service is provided and the invoice made by the 31/12/2021.

The service should be provided remotely from the applicant's own place of work, liaising with the project leaders, the project team and all the project participants.

Application

Send application with maximum two pages describing your experience and skills.

For more information on the service and the App features requested, please contact: Roberto Crosti (roberto.crosti@isprambiente.it).

Please send your proposal for this Service by the 29th of October to: marco.falconi@impel.it

Shortlisted candidates will be informed shortly after the closing date and teleconference interviews with those shortlisted will be conducted in the week commencing 1st of November 2021.