



SAFI

Support to Aquaculture and the Fishery Industry

Grant Agreement No. 607155

D4.3 – Plan for use and dissemination of SAFI’s foreground

Draft

Publishable Summary

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REVISION RECORDS

Issue	Date	Updates	Authors
v1.0	31/07/2014	Version consolidated with 1. inputs and review from partners 2. in-depth discussions on exploitation plan	Catherine Lecouffe and Vincent Defaux, COFREPECHE

TABLE OF SIGNATURES

This document has been approved by:

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31/07/2014	Jean-Pierre Silva, Deputy Managing Director, COFREPECHE	

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1 PUBLISHABLE SUMMARY OF THE DOCUMENT

Project summary

The Objective of SAFI project (SAFI standing for 'Service to Aquaculture and Fishery Industry') is to exploit Earth Observation (EO) resources to support fishery and aquaculture industries in marine coastal regions. The service, based on additive value brought by a network of SMEs, is adapted to each category of targeted users, and aims to realise the following objectives by making the best use of emerging EO products:

- 1) Develop a service to assist aquaculture deployment (optimisation of cages location with regards to environmental and ecological context) and environmental monitoring during operations,
- 2) Develop a service to support fishery by providing indicators of recruitments, abundances, and shell/fish locations (and its variability due to climate change),
- 3) Set up a network of SMEs at different levels of expertise (and EO awareness) required by the service – and to build a consistent and marketable offer,
- 4) Evaluate the capacity of exportation and acceptance of this service,
- 5) Foster the use of Sentinel 2 and Sentinel 3 data (upcoming ESA satellites).

The project will finally lead to the development, deployment and evaluation of an integrated web-GIS (geographical information system), broadcasting SAFI indicators to the various user concerned (industrials, public administrations in charge of fishery/aquaculture planning, EO service providers, great public) fed by a service of EO high level data processing.

Deliverable summary

The PUDF is a tool to assist the SAFI consortium to establish a basis for the dissemination and use of foreground, to prepare the implementation of their strategy and conclude any necessary agreement. The PUDF is a mandatory deliverable falling under Work package 4 (WP4) of the SAFI project. This release is a draft version at the early stage of the project. The purpose of this draft PUDF is to demonstrate to the European Commission, represented by its department the Research Executive Agency (REA), that the SAFI consortium already has clear ideas on actions to be set up during and after the implementation of the SAFI project ending on 30th September 2016.

The SAFI commercial tools are currently in the development phase: obtaining potential customers' feedbacks, identifying the users' requirement, defining the technical specifications of the SAFI commercial tools. Therefore, the draft PUDF presents the up-to-date situation of the dissemination and exploitation plans, to anticipate any intellectual property rights issues during and after the project, and to plan the next steps for the commercial feasibility of the SAFI services after the project ends.

The next version (final version) of the PUDF is to be submitted to the REA by the month 30 of the project.

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