



Networking Synthesis Report

Covering the networking activities with **LifeWatch/AtlantOS**

Networking Date

12-13/10/2017

PROJECT NAME or Acronym

LifeWatch/AtlantOS - European Tracking Network (ETN)

data of visited project

Project Name:	ATLANTOS - Optimizing and Enhancing the Integrated Atlantic Ocean Observing System LifeWatch - Flemish contribution to LifeWatch.eu
Project location:	Flanders Marine Institute – Oostende
Project start date:	April 2015
Project end date:	September 2019
Project location:	Flanders Marine Institute – Oostende
Project start date:	April 2015
Project end date:	In progress

data of beneficiary

Name Beneficiary:	Flanders Marine Institute
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Project Website:	www.atlantos-h2020.eu/ ; www.lifewatch.be/

1. EXECUTIVE SUMMARY

This meeting/workshop was organized by Flanders Marine Institute (VLIZ) on the 12th and 13th of October under the framework of the **European Tracking Network** and was held in Oostende (Belgium). Bernardo Quintella attended in representation of the technical team that is coordinating LIFE Águeda – Conservation and management actions for migratory fish in the Vouga river basin (LIFE16 ENV/PT/000411).

The main purpose of the workshop was to discuss how the telemetry systems to be installed in the framework of the CoastNet infrastructures (that will include in the future the LIFE Águeda biotelemetry systems) may be included in the ETN. Under the framework of the LIFE Águeda project, telemetry systems will be installed in Águeda basin (action B1) to monitor the movements of some target species (action C1). Integration of such works with the ETN will allow that a EU based networking perspective is ensured, allowing to foster the project outputs.

2. NETWORKING PROGRAM

Networking visit program (field activities, desktop/meetings, workshops, ...)

Day 1 (12/10/2017):

- | | | |
|---------|---|---|
| - 14.00 | Round table: | Introduce yourself and expectations of the meeting |
| - 14.05 | F. Hernandez: | The LifeWatch observatory |
| - 14.20 | J. Reubens: | ETN Database: architecture and policy |
| - 14.50 | B. Quintella: | Presentation on CoastNet research infrastructure and LIFE Águeda projects |
| - 15.30 | Coffee break | |
| - 15.45 | Discussion: development needs + compatibility between systems | |
| - 17.00 | Closure of the day | |

Day 2 (13/10/2017):

- | | |
|-----------|---|
| - 9.00 am | Discussion: development needs - continued |
| - 10.30 | Coffee break |
| - 11.00 | Practical arrangements developments |
| - 12.15 | Closure |
| - 12.30 | Lunch |

3. NETWORKING OUTPUTS

3.1. CONTACTS

People Contacted (as anticipated at the start of the project)

Jan Reuben: Science Officer Data Centre

Benny Wydooghe: IT specialist and developer Data Centre briefly describe role on the visited project; add contacts to table

Francisco Hernandez: Data Centre manager

ENTITY	CONTACT NAME	EMAIL	TEL
VLIZ	Jan Reuben	jan.reubens@vliz.be	+32-(0)59-34 14 81
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3.2. REPLICATION/TRANSFER

The monitoring systems installed with LIFE Águeda will be, after the project conclusion, maintained in operation within the framework of the CoastNet infrastructure, namely in what respects the gathering and availability of the information being collected through the CoastNet web-based platform.

This workshop was particularly important to join efforts with other ongoing projects with monitoring infrastructures in order to potentiate the collection of information on diadromous species that may use distinct Portuguese and other European river basins throughout its life cycle and to help replicating the work that is being tested in Águeda river in other basins.

ANNEX I - PHOTOS

No photos were taken. We may ask the organization for some additional evidences, if required.

ANNEX II – COMMUNICATION/PRESENTATION

<https://drive.google.com/open?id=1RqPYri2srtVYYXJWO63zq6MdYpOyNv5g>