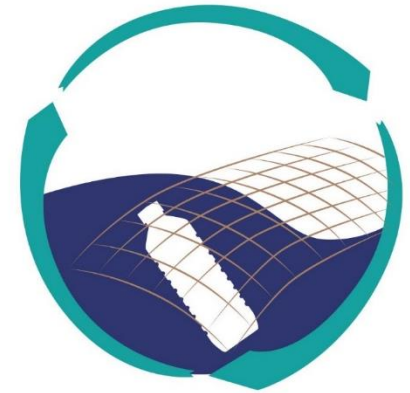




farnet
fisheries areas network



RESEACTIONS
PÊCHEURS & TERRITOIRE
Engagés pour une mer propre

Le Grau du roi
Port Camargue

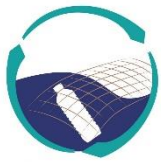


SEAQUARIUM
INSTITUT MARIN

TRIVÉO

**Communauté
de communes**
Terre de **CAMARGUE**

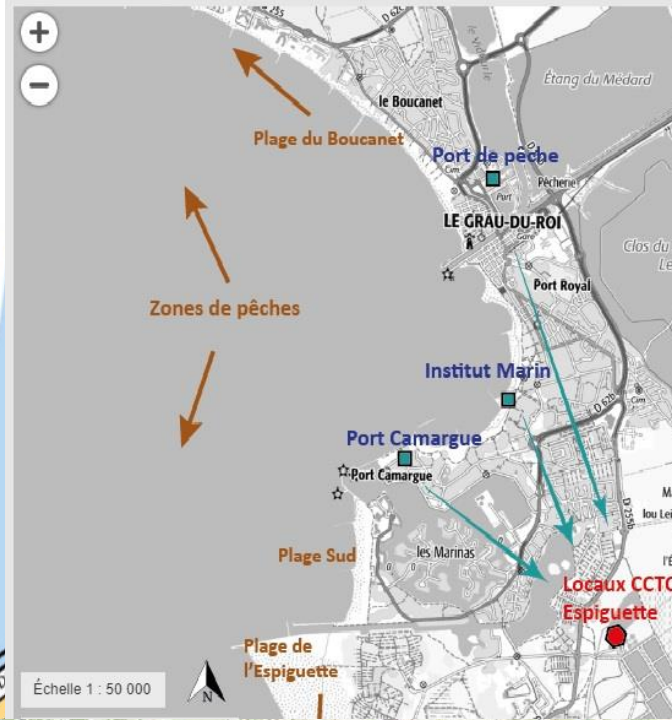




Pilot Project RESEACLONS

- **Circular Economy** : collecting and recycling marine litter
- **Coordinated by Institut Marin du Seaquarium**, and initiated by **Xavier Murard**, Consultant.
 - Pre-diagnostic and diagnostic done to launch the program
 - Coordination between the different actors and implementing the program
 - Fishermen
 - Local Authorities
 - NGOs
 - Industrial Partner
 - Awareness to general public
- **One territory : Le Grau du Roi and Communauté de Communes de Terre de Camargue (CCTC)**
 - CCTC in charge of waste management
 - Provide the logistic of the operations
- **One innovation and a revolution: recycling a mix of different kind of plastics by Triveo**
 - R&D and mastering plastic processing (**IPC et INSA Lyon**) for new utilisation





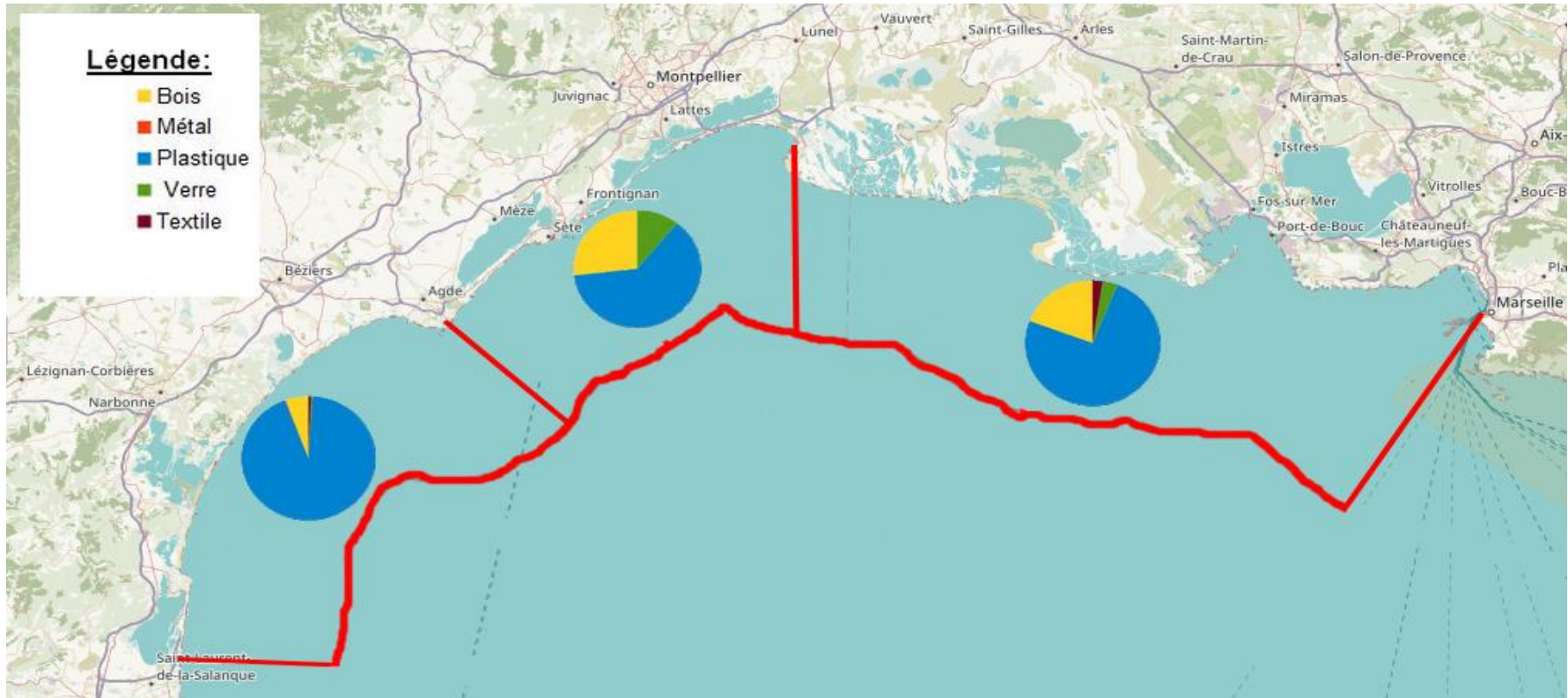
- 1. Zones de collecte des déchets
- 2. Zones de stockage dans bacs
- Transport CCTC
- 3. Stockage et tri des plastiques



Local organisation and specificities



Type of litter collected



follow us on



The content and views expressed in this presentation are those of the author(s) and not those of the European Commission.



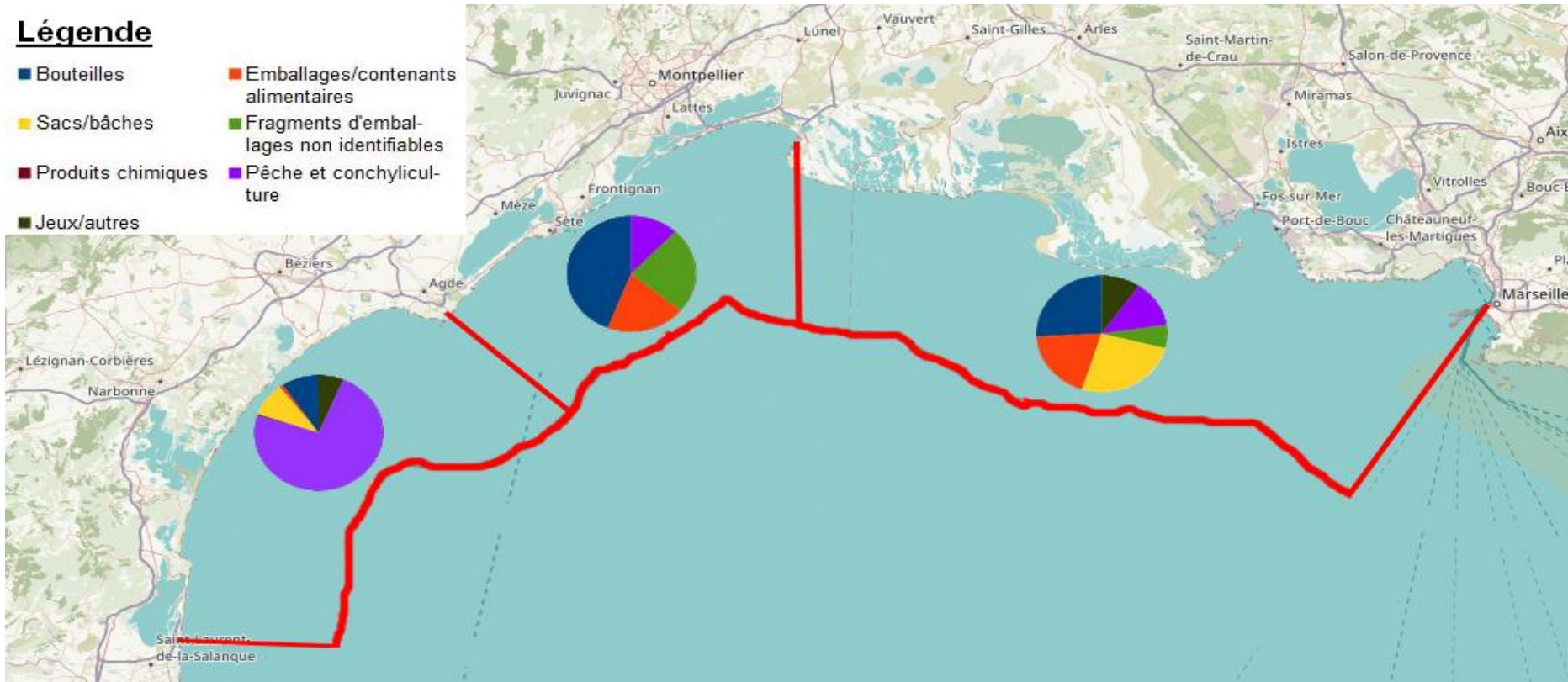


Type of plastic collected



Légende

- Bouteilles
- Emballages/contenants alimentaires
- Sacs/bâches
- Fragments d'emballages non identifiables
- Produits chimiques
- Pêche et conchyliculture
- Jeux/autres



follow us on



The content and views expressed in this presentation are those of the author(s) and not those of the European Commission.



First results and return of experience

- **Great implication of fishermen :**
 - 16 trawlers collecting litter
 - Average 30 litters a day, 80% plastic
 - 600kg of plastic send to recycling facilities since April
- **Numerous NGOs** and beach clean up joining the project
- **Logistics**
 - Rotation every 2 weeks for changing full containers
 - 45 minutes needed, done by CCTC agents
 - Sorting : 2 hours every 2 weeks, 2 persons CCTC or IMS
 - Transportation : Triveo
- **Recycling**
 - Triveo: developing R&D and new products
- **Next :**
 - New territories: Occitanie (Med),
 - New industrial partners
 - Collection of old nets, shell farming litter



follow us on



The content and views expressed in this presentation are those of the author(s) and not those of the European Commission.



Construction of the project : the different steps

1. Pre-diagnostics : Identification of the **stakeholders** and their **motivation** to launch the program

- On the territory
 - Organisation responsible for the coordination locally
 - Local authorities, and waste management
 - Fishermen representatives
 - Local NGOs
- Industrial partners of the operation : OK to deploy
- Potential financial incentives : FEAMP, ADEME, private...

2. Diagnostic : Designing the operational phase of the project

- Co-construction with local authorities, fishermen, coordinator, industrial partner
- Logistic organisation :
 - Collect
 - Transportation, storage and sorting
 - Transportation
 - Workforce
 - Roles of each stakeholders
- Budget : costs and funding

3. Launching the program

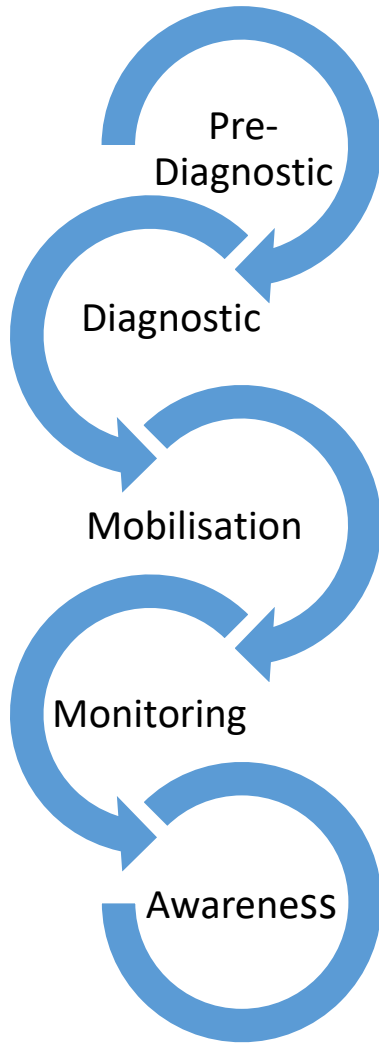
The content and views expressed in this presentation are those of the author(s) and not those of the European Commission.

follow us on





farnet
fisheries areas network



follow us on

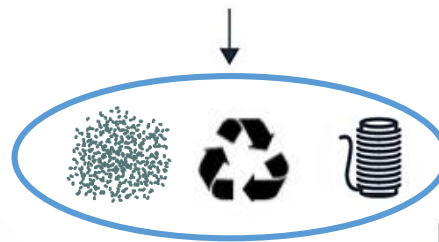


The content and views expressed in this presentation are those of the author(s) and not those of the European Commission.

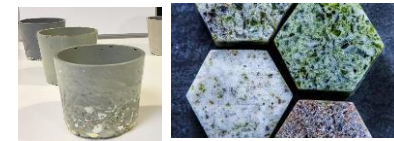




farnet
fisheries areas network



TRIVÉO



Traceability and
labialised
recycled matter
for industrials
and brands



follow us on



The content and views expressed in this presentation are those of the author(s) and not those of the European Commission.

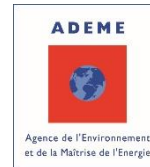




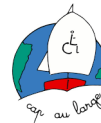
Technical Partners



Financial Partners



Relay and NGOs Partners



follow us on



The content and views expressed in this presentation are those of the author(s) and not those of the European Commission.



Contacts

INSTITUT MARIN DU SEAQUARIUM

Pauline Constantin

+33768820245

institutmarin@gmail.com

TRIVEO

Cyril Kretzschmar

+33632111423

cyril.kretzschmar@oxalis-scop.org

Hervé Vion Delphin

+33607195406

hvd@broplast.com

PROJECT COORDINATOR

Xavier Murard

+33678297673

xmurard@yahoo.fr



follow us on



The content and views expressed in this presentation are those of the author(s) and not those of the European Commission.