

40 ANS DE L'AIDE MEDICALE EN MER

1983 - 2023 Une histoire commune

Toulouse - France Octobre 2023

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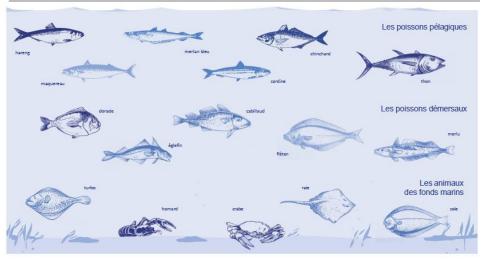
Pelagic Trawling

An abundant resource, a selective fishing

- France Pélagique's vessels catch five different species (herring, mackerel, horse mackerel, blue whiting and sardines)
- Pelagic fish live in the open sea, between the surface and the bottom, as opposed to demersal and benthic species which are found close to the seabed
- This means that the fishing actions undertaken by France Pélagique are generally carried out beyond 20 miles from the coast, limiting competition with small-scale fishermen
- The trawls towed by the company's vessels never come into contact with the seabed

"Pelagic fish, such as herring and mackerel, contribute 22 times less to climate change than beef." *

Pelagic Fishing Technic I Mid Water Trawler



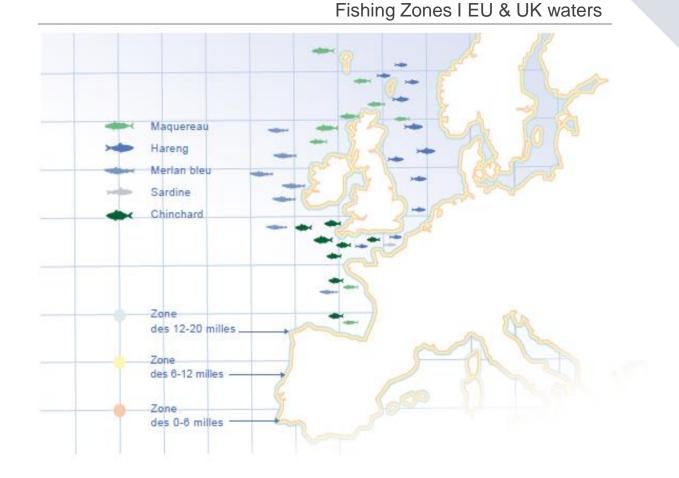


Source: * ICV Pêche project by ADEME and France Filière Pêche, 2018





- France Pelagique's vessels are French flag vessels, based in Ijmuiden (NL)
- Crew members are 99% French
- Fishing trips last between 2 to 4 weeks
- Pelagic species travel long distances and migrate at different times of the year around Ireland, England, Scotland, the English Channel and the Bay of Biscay
- It is in these waters and more than 20 miles from the European and English coasts that France Pélagique's vessels operate most of the time





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CCMM is our fishermen's Saint Bernard

"A must" service despite proper competencies on board our vessels

- We do have track records of accident, incident, near misses and also sickness but, we do not have track records of our CCMM calls
- Over the past 5 years we have been disembarking, in average, 2 crewmembers (for more or less serious accident) per year
- This figure does not represent the regular communication between France Pelagique vessels and CCMM
- CCMM service is a must despite proper competencies on board our vessels (our officers are not doctors)
- CCMM quality of service is high and best in class in terms of:
 - Availability
 - Knowledge of maritime sector and fishermen activity and specificities (different than commercial ships)
 - Situation follow up
 - Advices, recommendations and coordination when needed









Prevention & Awareness are Key...

- You can have all the documentation in place (safety management system manual, safety risk assessment, safety protocols, safety familiarization, PPE policy), seafarers (like all of us) must remain aware that safety starts with themselves and that they are responsable for their own safety
- Training is essential this is why we have implemented safety drills objectives on board our vessels and put in place safety committee since 2021
 - Fire
 - Abandon
 - Man Over Board (MOB)
 - NH3 and CO2 Leak
- After yearly technical stop (long period of maintenance) we could see that accident & incidents were more frequent than during the rest of the year. For the first time in 2023 after yearly technical stop and before going back to fishing grounds we have implemented a safety day (officers only)
 - Discussion with officers of the all fleet of the group
 - Return on experience
 - Games and drills to straighten cohesion and cooperation between vessels which tends to fish in pack



... but Training is Essential

Training Title	Validity Period	Mandatory for	France Pelagique Specificity
Certificat de Formation de Base à la Sécurité (CFBS)	For ever	Officers & deckhands	Recycle every 5 years
Formation de Base à la Lutte contre l'Incendie (FBLI) incl. within CFBS	For ever	Officers & deckhands	Recycle every 5 years
Certificat de Qualification Avancée à la Lutte contre l'Incendie (CQALI)	5 years	Officers only	
Certificat d'aptitude à l'exploitation des canots de secours rapides (CAECSR)	5 years	Officers only	50% of deckhands
Certificat d'aptitude à l'exploitation des embarcations et des radeaux de sauvetage (CAEERS)	5 years	Officers only	50% of deckhands
Enseignement Médical niveau I (EM I) incl. within CFBS	For ever	Officers & Deckhands	Recycle every 5 years
Enseignement Médical niveau II (EM II)	5 years	Officers only	
Enseignement Médical niveau III (EM III)	5 years	Captain only	50% of officers
Certificat de Formation à la Sureté	N/A for STCW-F		

• Every year since 2023, implementation of 1 full day training by an external company with full crew to:

- To support safety officer in his role on board vessel
- Straighten cohesion and communication



Zoom on "new" challenges

Addictive behaviors (alcohol / drugs) & psychosocial disorders

- Dry vessel policy since 2018. Big challenges to put it in place due to long lasting habits
- Strong campaign in 2022 on addictive behaviors following issue with one crew member
- Psychosocial disorders difficult to perceive and understand by the officers on board

FRANCE PELAGIQUE	FRANCE PELAGIQUE	FRANCE PELAGIQUE
CONDUITES ADDICTIVES PROCÉDURE CAPITAINE	FICHE CONSTAT	RAPPORT DE MER LIE A DES TROUBLES DU COMPORTEMENT
Paris, le 6 avril 2022	À établir par le responsable hiérarchique en cas de trouble du comportement d'un marin possiblement lié à la consommation de substances psychoactives (alcool, cannabis, cocaine, médicaments). Copie à adresser au marin, au responsable de l'Amement et au médecin du Service de Santé des Gens de Mer. Informer sans faute en email. Amement de la subation.	Je soussigné (nom, prénom, numéro du marin) Capitaine du Scombrus, immatriculé CC919999, Liste d'énuisage: • Urón nière iniste
PROTOCOLE A SUIVRE SYSTEMATIQUEMENT EN CAS DE CONSTAT DE L'ETAT ANORMAL D'UN MARIN A BORD	imommer sam suute par email, rivimement de la situation. Identification du marin Nom : Prénom : N° de marin :	Voir pièce jointe Certifie avoir constaté le (date, heure et position de l'évènement) à bord ⁽¹⁾ ou à l'embarquement ⁽¹⁾ , des troubles du comportement sur la personne de (nom, numéro du marin)
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Telemed Suitcase

Supporting both ways Crew and CCMM in their communication

Implemented on our vessels in 2020, this suitcase allow crew to provide much more information that in the past, even so communication (satellite connection or data recovery from/to CCMM) with ashore is not always working well

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Telemedicine backpack equipped with a tablet and connected medical devices



Telecardia 12-lead ECG with Bluetooth transmission



Medical data acquisition and transmission software



Medical Cloud Platform











Outlook

Fishing Zones

- France Pelagique is only fishing species under quotas
- France Pelagique can only catch volumes according to TAC & quotas set on a yearly basis in the specific zones for which we have quotas
- Even so, due to climate change, fish would go to international waters there are few chances that we go that far for economical reason, but to be studied in due time
- We will not be able to fish in coastal state waters with which we do not have agreement in place. For example, if fish moves to lceland and we do not have agreement with this country we will not be able to fish there

Seafarers' Medicine

- Due to lake of seafarers' doctors and leadtime to get appointment, make possible seafarers to go to general doctor to get their yearly medical aptitude... and to go even further make possible this yearly medical aptitude to take place in EU
- Make the yearly exam standardized and complete (EU wise). Some doctors in some places are not making urine and saliva test (drugs check)
- Make the seafarer medical file accessible to seafarers' doctors and general doctor (and why not to go further in EU). It is abnormal that the doctor in charge of making the yearly medical aptitude does not know about the whole history of the seafarers. Some
 - seafarers are not going to the same doctor every time to hide some information (i.e., psychosocial disorders)

Training & Equipment

- Make CFBS training recycle evey 5 years mandatory for deckhands in the fishing sector?
- Equipment such as Telemed suitcase to become mandatory to ease communication between CCMM and vessels?



Long life to CCMM

- We wish to continue working together and straightening relationship & knowledge !
- We owe it to our sailors and our sailors deserve it!
- We need you at CCMM







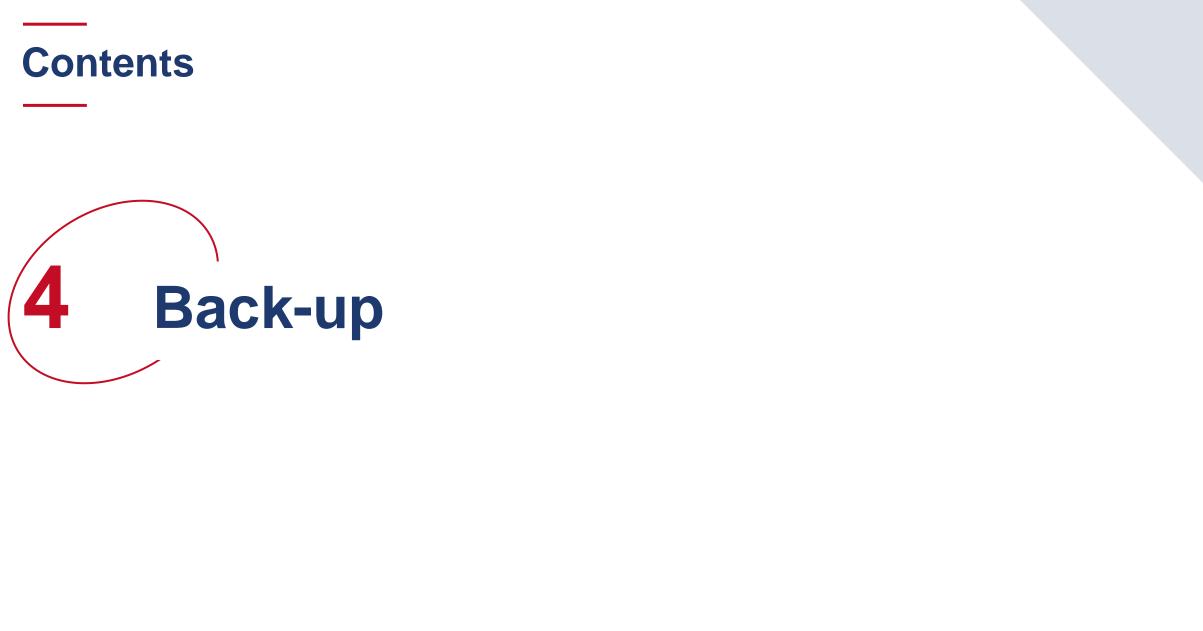
Thank you for your attention



For more information visit our website <u>www.francepelagique.fr</u>

Or connect with us:

in www.linkedin.com/company/france-pélagique/





France Pélagique in a nutshell

