French Maritime-CERT

ECGFF presentation
May, 23th 2023

Secrétariat général de la mer

History

Launch decision

- Observation with the french« C2M2 » (~ cyber council of maritime domain) for the maritime domain

    - Very scattered levels of cyber knowledge

    - Very scattered levels of cyber skills

    - But everyone has difficulties when a cyber crisis occurs

- Decision to launch a dedicated organisation to extend in the cyber domain the well-known solidarity principle between seamen.

- 2 mains objectives

    - To increase the cyber knowledge level

    - To exchange information: cyber alerts, good practices, product or services evaluation…

Secrétariat Général de la Mer

France Cyber Maritime

Including "maritime CERT"

- Created in November 2020
- Non-profit organisation
  - 3 types of members: administrations, maritime users, cyber suppliers
- Promote cyber knowledge for maritime peoples and companies
- Hosting the maritime - CERT
  - Launched in July 2021
  - Integrated in the French CERT network
  - « translate » cyber information for maritime actors.
- With the help of government (1M€ for 3 years)
  - With the goal to be financially self-supporting in the future

https://www.france-cyber-maritime.eu/

https://www.m-cert.fr/

France cyber maritime

Achievements

- 2 levels of information diffusion

    - Members (50) and non-member contacts (>100)

- Partnership with maritime safety actors

- Monthly maritime cyber information bulletin publication

- > 150 cyber issues handled

    - First help and identification of certified actors that can help the "victim"

    - More than 10 malicious site closed after collaboration the authorities

- Participation to maritime safety exercises
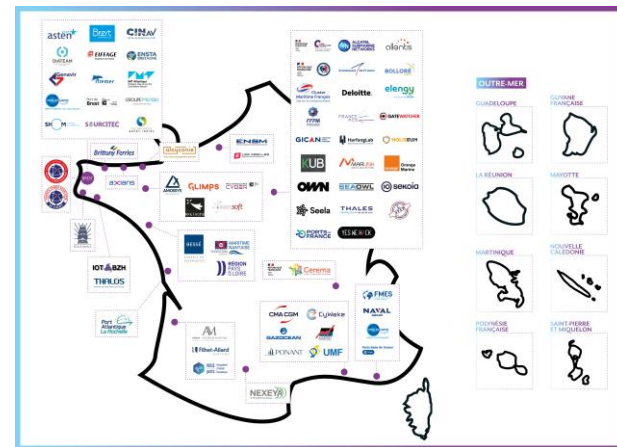
France cyber maritime

What's next ?

- Educate maritime users

- Increase membership

- Establish link with other structures at European level

  - Increase situational awareness