SHAREMED
First Capitalisation Workshop

Designing the future system of observing systems to assess and address threats to the Mediterranean marine ecosystem - State-of-the-art, needs and future direction

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➤ **_a core list of data_** (maritime navigation maps, urgent nautical information, maritime limits and their standards (IHO)),

➤ **_a list of platforms_** existing in the partnership (to test their availability and interoperability, test the data, including safety and environment)

➤ **_partners will collect or thematically adjust data_** in order to support further activities and pilots (i.e. Greece – Spain – France- Portugal – Italy….)

o Highlight good practices and foster collaborations and synergies among **National**, **Regional** and **local** Authorities and organizations

o a **Memorandum of Understanding**

o *EU, international or regional regulations, policies & reccomendations* (*European Cohesion Policy, CISE, IMP, IMS, Blue Growth Economy, EU Climate Change Policy 2030, EU Civil Protection Mechanism, European Green Deal, EUSAIR, next PP (2021-2027)* etc.)

✓ ***ADDED VALUE***: Institutional capacity, interoperability, synergy establishment & high concentration of observation capabilities

❑ Interconnection – ***strong bond***: ENVIRONMENT with RESCUE/SAFETY & SECURITY

❑ main **gaps/needs**: Interoperability, Open and compliant Data, Improvement of surveillance Data exhange, compatible & integrated applications and reliable tools & networks

✓ **Architecture** of advanced ICT & satellite systems/technologies and networks for establishment of platforms

✓ Increasing the complementarity between actors and systems of Maritime Surveillance

❑ **Goals:**

Multilevel govermental cooperation, safe roadmap in both bottom up and top down procedures, transnational MoU

❖ *Exploiting maritime surveillance technologies for rescue, safety & security at transnational level*

   ❖ *Sustainable alliance for maritime safety & security in the Mediterranean*

❖ *Managing global challenges, gaps & opportunities within the integrated maritime surveillance*

   ❖ *Addressing and closing gaps in Maritime Surveillance*

❖ *Increasing interoperability and sharing of data*

   ❖ *Improvement of surveillance capacity (plenitude & reliability of data)*