



Advanced Cross-Border and Multi Domain Interoperability Framework for Improved Collaborative Operational Efficiency for Secure Maritime Borders

Project Objective:

CROSSMARE main focus is to improve maritime border surveillance by integrating multi-domain monitoring technologies, artificial intelligence and cross-border information sharing into a unified operational framework.

APPROACH:

- Integrates data from satellites, drones, autonomous vessels and coastal surveillance systems
- Uses AI and data fusion to detect anomalies and threats at sea
- Supports authorities with decision-support tools for faster response
- Enables secure real-time information sharing between agencies
- Applies a privacy-by-design framework respecting security and fundamental rights
- Tests and validates solutions through operational trials with end users



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