

## ENHANCE OPERATIONAL SAFETY IN OFFSHORE OPERATIONS

### OBJECTIVE

Enhance safety for navigation and fishing operations.

### DESCRIPTION

A list of potential measures includes:

- adoption of improved personal flotation devices;
- investments in vessel stability;
- specific safety at sea courses.

For fisheries, adaptation could also include raising decks and moving gear, pump and crew operations to the stern of the boat.

### EXPECTED RESULTS

Safeguard the safety of the crew during navigation and reduce the deployment and conduct of fishing activity.

### RESULT INDICATORS

Percentage of transport for fishery allowed [%]

### INVOLVED ACTORS

Fishery and aquaculture agencies, port authorities and public bodies with competence on safety at sea (coastguards) and establishing regulations and standards, local communities, boat-builders, fishermen.

### EXPECTED TIMELINE FOR ACTION

- Short term (1-4 years)

### BEST PRACTICES

- UK
- Šibensko-Kninska County - Croatia
- Šibensko-Kninska County - Croatia

### CRITICALITIES

The long-term time frame of climate change projections are hardly compatible with the shorter investment time frame of maritime business.

## SCOPE OF THE ACTION

- Adaptation

## TYPE OF PROPOSED ACTIONS

- Grey
- Soft

## SECTOR OF ACTION

- Aquaculture / Fishing
- Coastal management
- Transport and infrastructure

## CLIMATE IMPACTS

- Coastal erosion
- Floods
- Other

## IMPLEMENTATION SCALE

- Municipality
- Region / Country

## SOURCE

<https://climate-adapt.eea.europa.eu/metadata/adaptation-options/enhancing-operational-safety-in-offshore-and-inshore-operations>