



Maritime

**CISE**

Common Information Sharing Environment

*Focus for further work  
and next steps (for  
discussion)*



**Christos Economou HOU  
DG Maritime Affairs & Fisheries**

## Objectives for further implementation

General: Support the operational activities of national coastguard authorities by enhancing **information exchange** at EU and national level.

Essential prerequisite: maximise the joint services of EU agencies, inter agency co-operation on coastguard functions, ensure complementarity and build upon existing solutions and systems in place

How: primarily by implementing **interoperability solutions** between systems of EU agencies, between systems of EU agencies and of national authorities and between systems of national Authorities.

## Implementation layers/ 3 work strands

1. Improve interoperability and information exchange at EU level,  
**between EU systems (EU – EU)**

Focus of the work:

- implement specific interoperability solution (interfaces)
- Improve information services exchanged between EU systems
- Support the implementation of EU legislation, if necessary

Operational implementation: under the Inter-agency cooperation on CGF, monitored by the Commission and the management boards of EU Agencies + HLSG for digital maritime services and other similar steering bodies

## Implementation layers/ 3 work strands

### 2. Improve interoperability and information exchange **between EU and MS systems (EU – MS)**

Focus of the work:

- Implement specific interoperability solutions (interfaces) between EU and MS systems (e.g. NSW, EUROSUR, etc) allowing for system to system communication
- Improve information services provided by EU agencies
- Support the implementation of EU legislation, if necessary

Operational implementation: under the Inter-agency cooperation on CGF, monitored by the Commission and management boards of EU agencies+ HLSG for digital maritime services and other similar steering bodies

## Implementation layers/ 3 work strands

3. Improve interoperability and information exchange **between MS authorities systems** across sectors and borders (**MS – MS**) to allow for **exchange of such information which is not already provided by EU agencies**

Focus of the work:

- Implement interoperability solutions (such as those tested in EUCISE2020)
- Support if necessary the development of specific SLA

Operational implementation: to be determined, either by bodies set up by MS themselves or by EU Agencies in a support function.

## Aspects which will require further reflection:

- A **governance solution** which can ensure coherence of all 3 strands (possibly an existing EU agency)
- **Data protection** aspects (inclusion of personal or commercially sensitive data or not)
- A **more efficient interaction with Member States** is needed to ensure the necessary uptake and commitment

## Roadmap/next steps

The Commission will, by 2018, launch a review process to assess the implementation of CISE and the need for further action (2014 Communication).

The Commission will use the time in between to further discuss these implementation issues with Member States and relevant stakeholders.

Valuable input will also come from the EUCISE2020 project through its final report envisaged in mid-2018. This outcome will be discussed further with Member States when available.

On the basis of these elements, the Commission will subsequently examine the necessity of taking a policy initiative.

# Thank you for your attention

