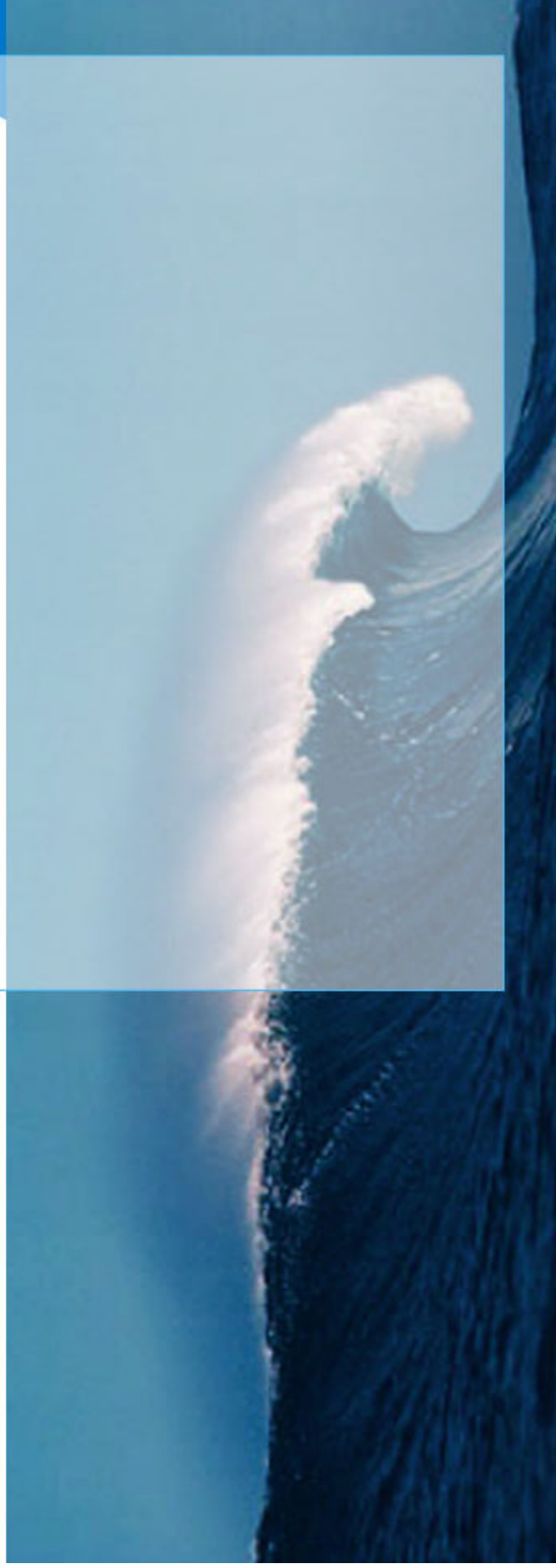


Lisbon, 18/02/2009

THETIS

**System for PSC and Ropax ferry
Directive**

Frank Rohling
Project manager Thetis



Recast Directive on PSC

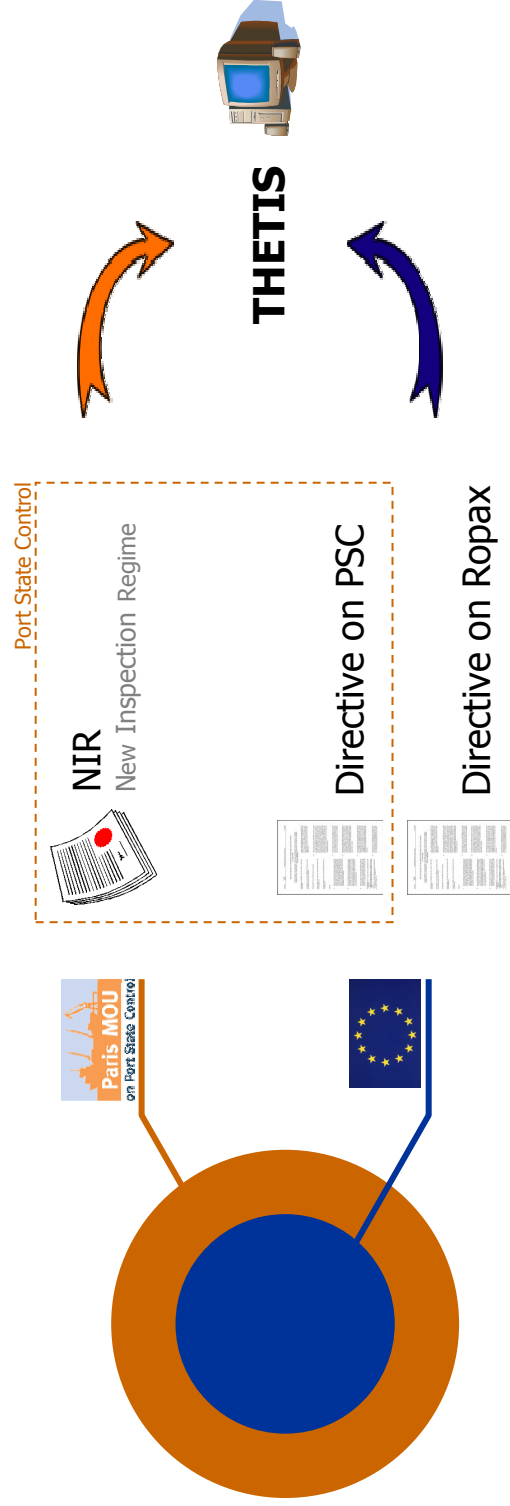
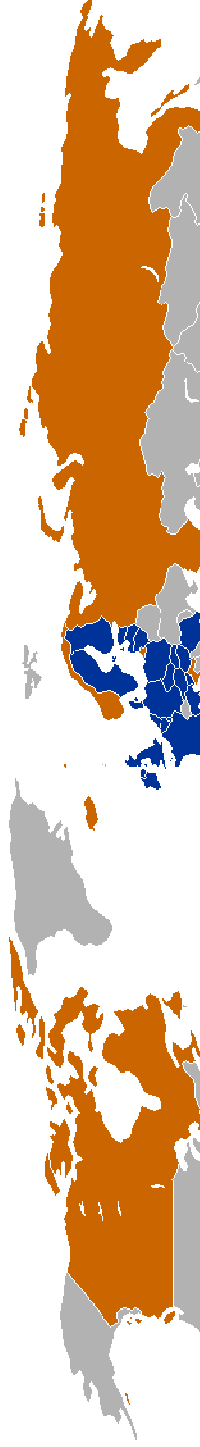
(Entry into force on the 1st of January 2011)

A new information system for port state control and Ferry surveys - **THETIS**:

- A tool for inspectors to target ships and report inspection results
- Ship call management for operational and monitoring purposes
- A reference repository of information on ships connected to several other databases

Paris MoU Members States

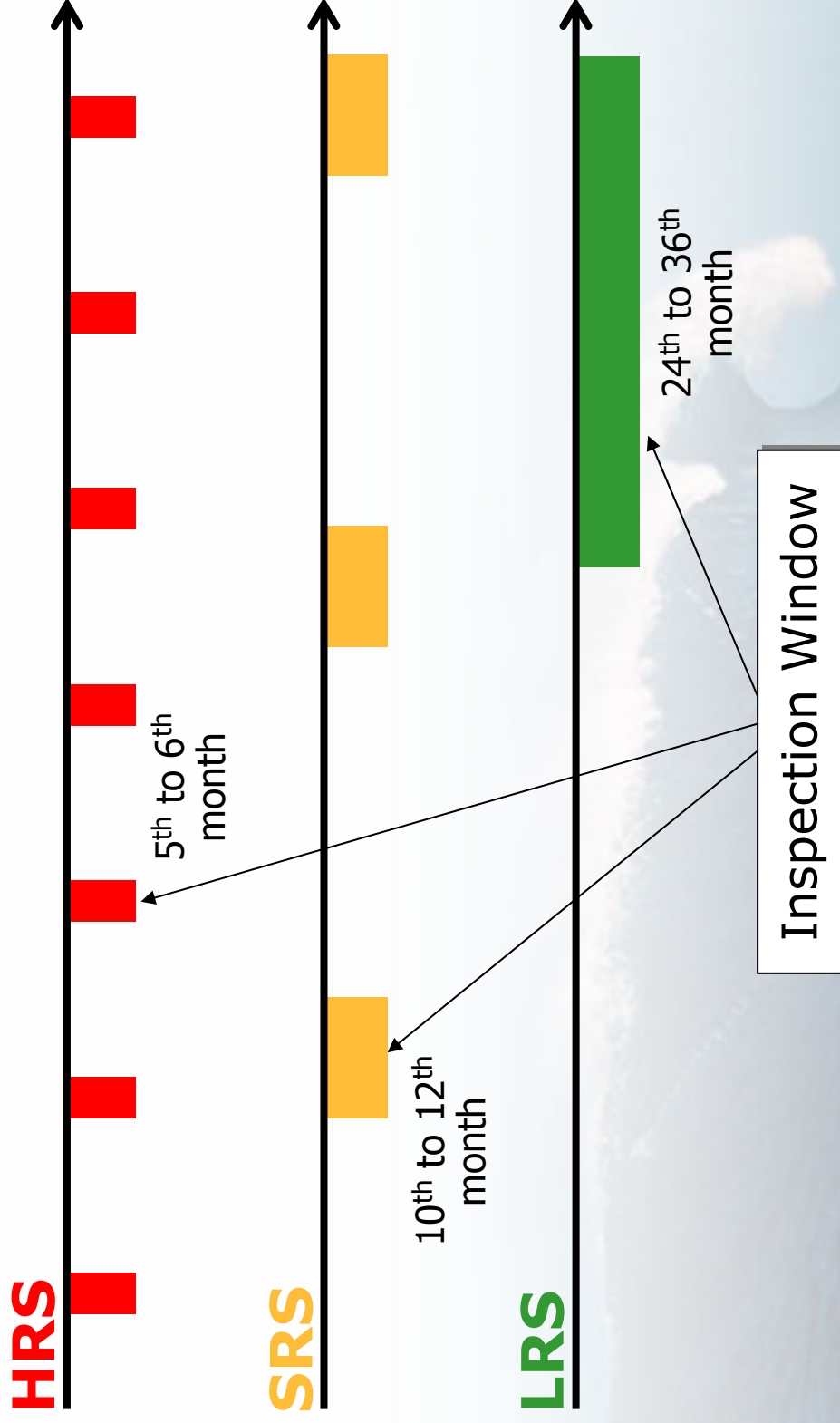
■ EU Countries
■ Non-EU Countries



Figures

- **1 600 users**
PSCO and Administrators. Growth 30/year
- **27 member States**
including non EU members as Federation of Russia, Canada and Croatia
- **25 000 inspections/year**
- **90 000 ships**
growth 2 000/year
- **Available 24/7**

NIR: SRP Inspection Intervals



NIR: Inspection Priority

Timeline for any Ship Risk Profile

Inspection Window

If not inspected within Window, ship becomes

... MS still may inspect outside the regime!

Priority II

Ship **may** be inspected

Priority I

Ship **must** be inspected

But...

Overriding Factors

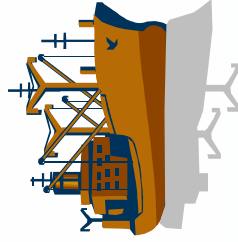
Priority I

Unexpected Factors

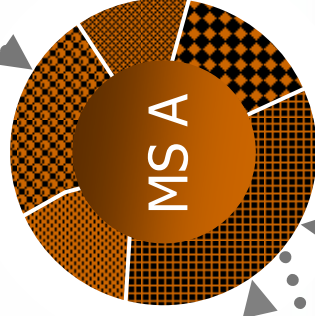
Priority II

NIR: Postponement Possibilities for PI Ships

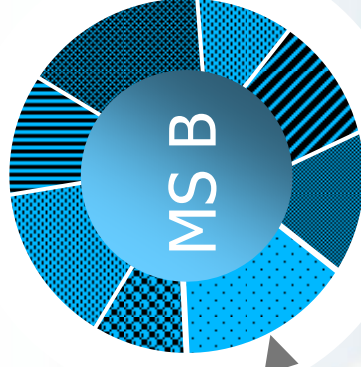
PI Ship will
call at MS A



Paris MoU Region

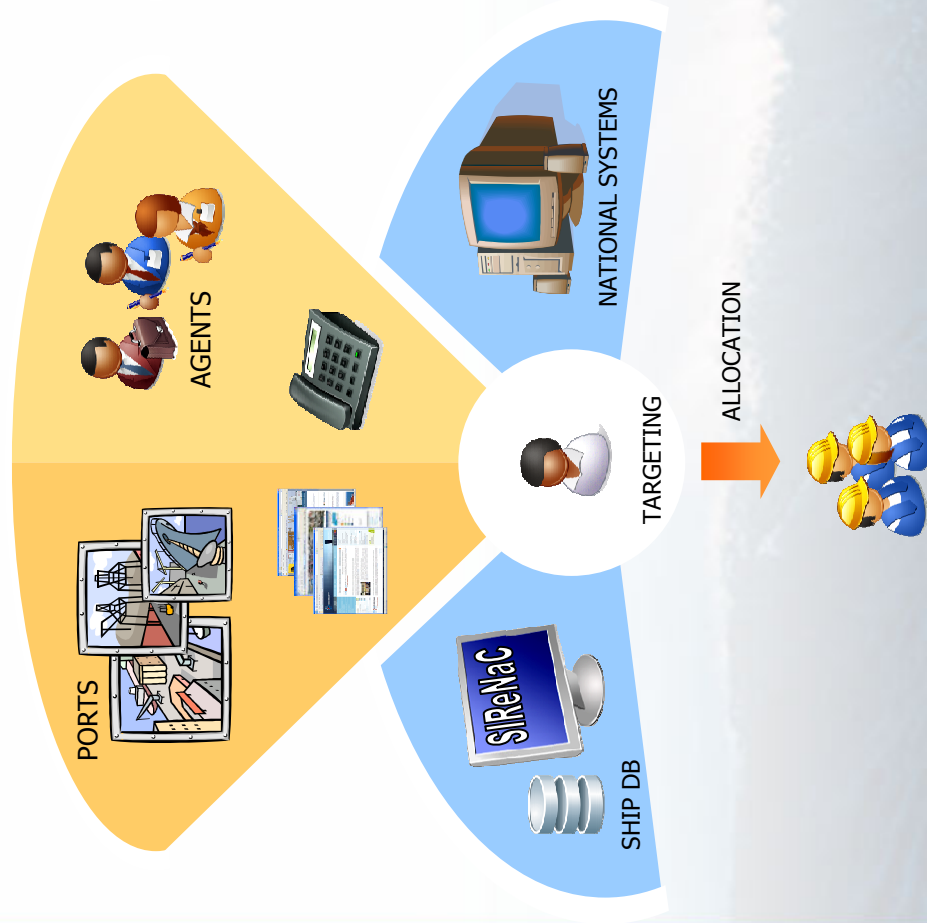


- Same MS
- Different Port
- Within 15 days

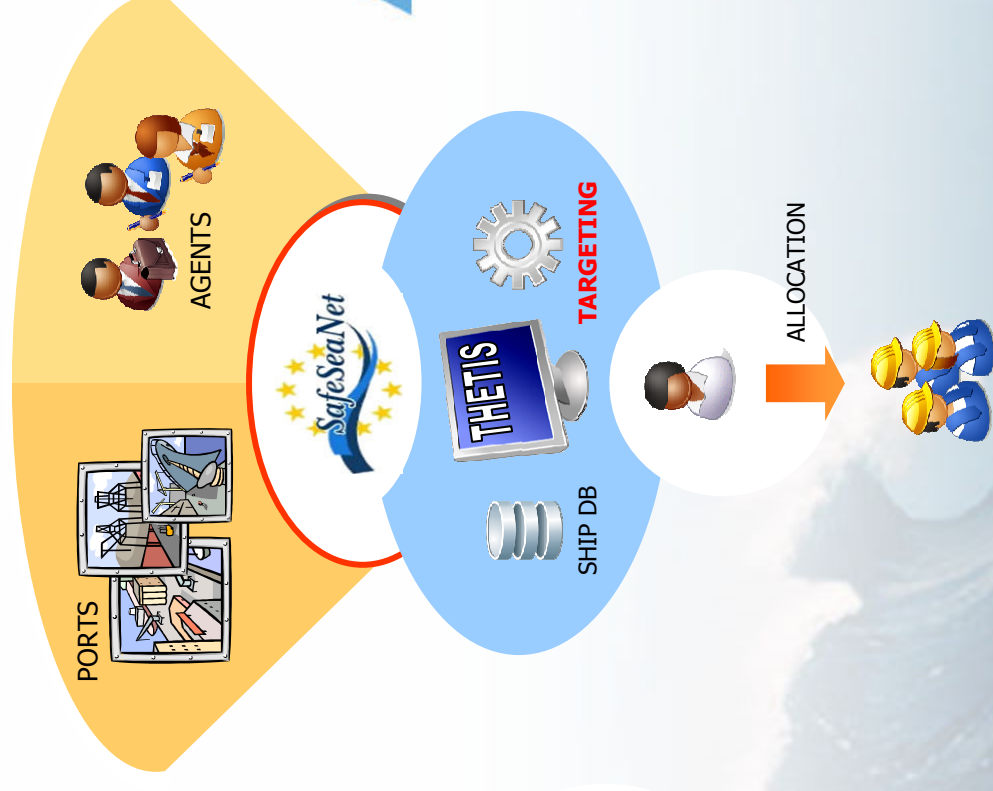


- Calling Port outside PMoU
 - Return to Same MS
 - Within 15 days
- Other PMoU MS
 - Agreed in advance
 - Within 15 days

With SIRENaC



With THETIS



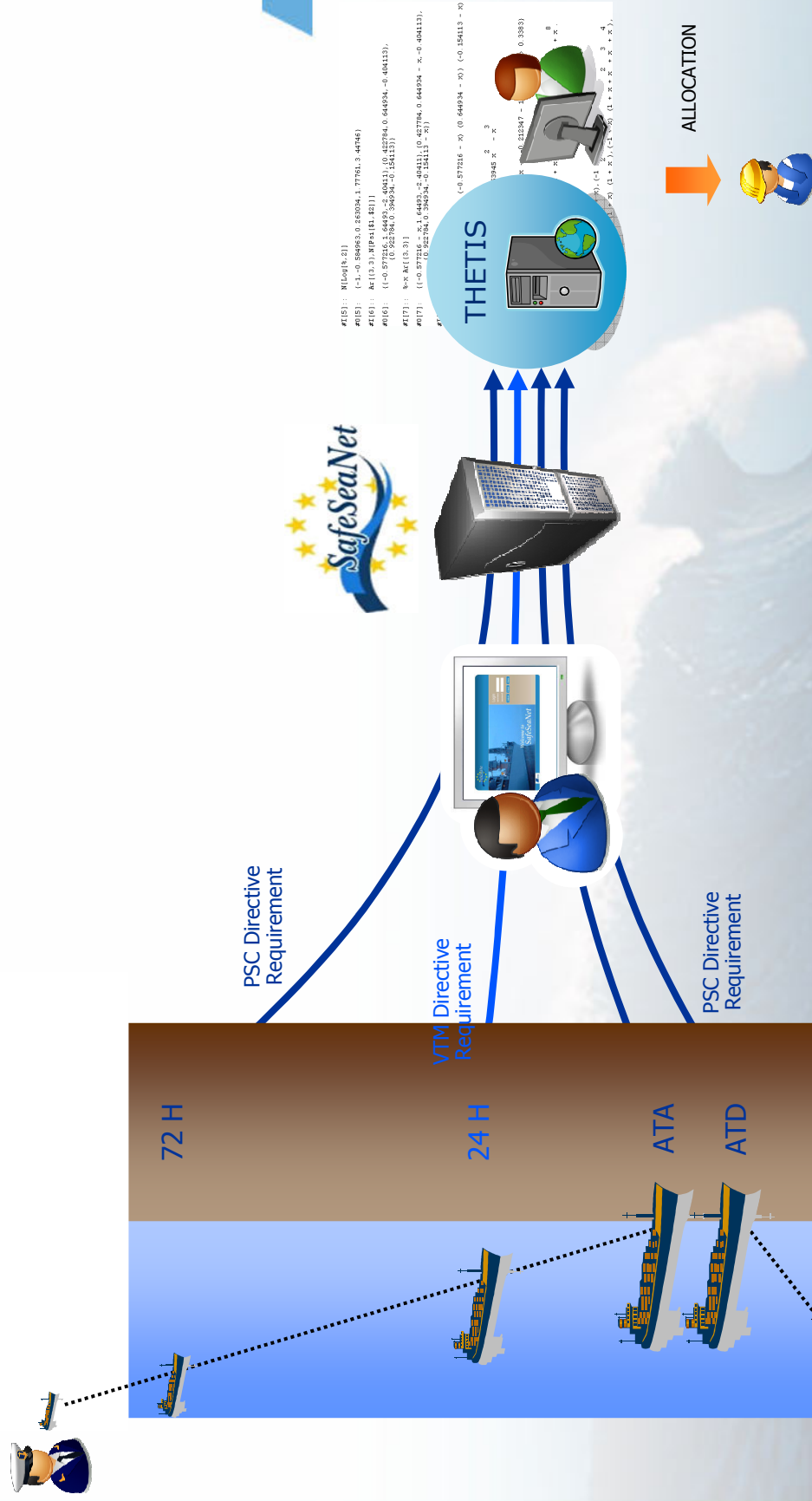
PSC and SSN

- Both have their basis in EU legislation
- Both are systems in support of MS daily operations
- Integration of already available infrastructure
Economy of scale and cross-fertilization
- PSC changes from national to regional commitments
SSN is the only system capable to support that
- PSC targets are less flexible
SSN is the only 24/7 source available
- Added value for Community through PSC information exchange SSN and vice versa

Reporting Obligations

- 72H Before ETA if eligible for Expanded Inspection
PSC Recast Directive – *Article 8 and Annex III*
- 24H Before ETA for every ship
VTM Directive (2002/59/EC) – *Article 4*
- ATA and ATD within a reasonable time
PSC Recast Directive – *Article 24.1.a*

Reporting Obligations



Need for Training and Support

