

## Tools developed by EMSA in support of Port State Control

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Ship Safety

## EMSA and PSC



### *Facilitating Port State Control*

- Optimization of resources
- Harmonization
- Transparency to the industry
- Enhancing compliance



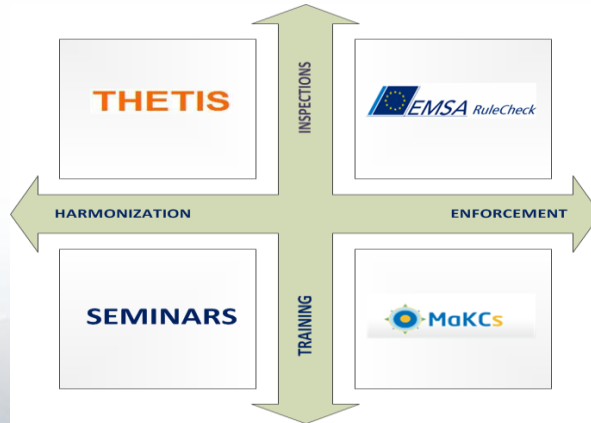
### *Participation in Paris MoU bodies*

- Port State Control Committee
- MoU Advisory Board
- Technical Evaluation Group
- Task Forces (*Leading TF6 and TF31*)

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## EMSA and PSC: supporting tools



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## THETIS:



- Project manager
- To ensure maintenance and enhancement of the system
- To support end users



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## THETIS Figures



- 1,600 users  
PSCOs 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

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## RULE CHECK



- Compilation of IMO, ILO and Paris MoU documents
- Convention references for deficiencies
- Regulations applicable to different type of vessels

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## RULE CHECK : Future Enhancement

- Update of contents at more frequent intervals
- Link Check Items to THETIS for reporting deficiencies Convention reference
- Ensure consistency of contents
- Prospective overview of regulations
- Improve installation of off-line version

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## PSC SEMINARS



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- New Entrant & Refresher courses
- Focus on PSC procedures
- More than 1000 PSCOs since 2007 in 27 seminars
- 6 TNT trainings were held in 2011 with 246 participants

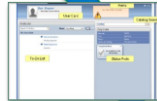
## MaKCs:



- EMSA project
- Released on 1 May 2011
- 13 on line courses now available
- Recently updated to the NIR



Maritime Knowledge Centre.  
In-house a state of the art learning management system



It is based on Plateau Talent Management – commercial application customized for EMSA



It enables Administrators:

- to allocate training products
- to track employees' progress
- to assess the performance of their employees.



It includes a system of automatic notifications to the Users

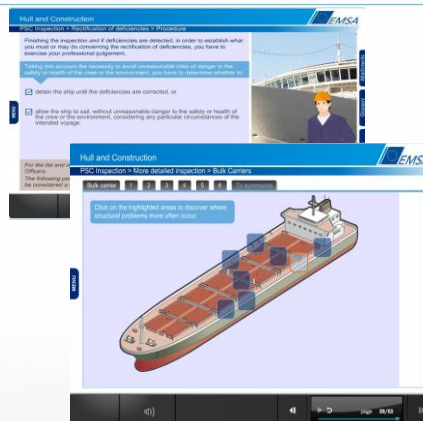
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## MaKCs

A year after launching:

- around 800 PMoU users
- around 2000 courses initiated

*It means around 6000 hours of training delivered to PSCOs*



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## The need for innovation: E-learning

- Ship safety is nowadays an increasingly complex activity
- there is a need to deliver training **much more efficiently** and **quickly** so that the existing and the new generation of inspectors can rapidly up skills
- ....*"The benefits of eLearning are enormous. It enables people to acquire skills anywhere, anytime; it empowers teachers to adopt new practices, to tailor interventions on the basis of personal learning needs and to individualise assessment".....*

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## PSC Future developments

- Enhancement of current systems (THETIS, RuleCheck, SSN integration)
- THETIS Mobile Client under testing with MSs
- Integration THETIS-RuleCheck
- Integration DLPs – RuleCheck
- Consolidation of Distance Learning
- Support to Member States
- Assistance to COM

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**Thank you**

