

# BCSEA Project

## Meeting EMSA-BSMOU Secretariat

### Implementation of the BSMOU training scheme

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Unit B.3: Environment and Capacity  
Building

Lisbon / 6-7 April 2017



Maritime safety, security and marine environmental  
protection in the Black and Caspian Sea Regions  
(BCSEA) project



## BCSEA Project

- Started on 1 February 2017
- Overall duration 4 years
- Total budget planned 4 million euro
- Full project (not limited focus and budget as for TRACECA II)

## Beneficiary countries

Azerbaijan, Georgia, Kazakhstan, **Islamic Republic of Iran**, Republic of  
Moldova, **Turkey**, Turkmenistan, Ukraine.

## KEY ACTIONS FOR THE PROJECT



- Provision of trainings for Flag State surveyors
- Involvement of more beneficiaries in the T-AIS sharing and implementation of the second phase of the pilot project to share T-AIS (with some selected EU MSs)
- Provision of AIS base stations to enhance maritime traffic monitoring capacity
- Support to ratify and implement environmental conventions such as MARPOL Annex VI, BWM or Ship Recycling
- Support to ratify and implement Maritime Labour Convention, 2006 through provision of trainings for staff employed at the central administration and surveyors
- Enhancing beneficiaries capacity to implement the ISPS Code

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## KEY ACTIONS IN THE FIELD OF PORT STATE CONTROL



- Provision of RuleCheck and DLPs to beneficiaries' staffs other than PSCOs
- Implementation of the BS Memoranda's professional development schemes for PSCOs
- Tutoring project upon request of the beneficiaries
- Technical and operational support to beneficiaries implementing EU standards on Sulphur Content of marine fuel and Port Reception Facilities

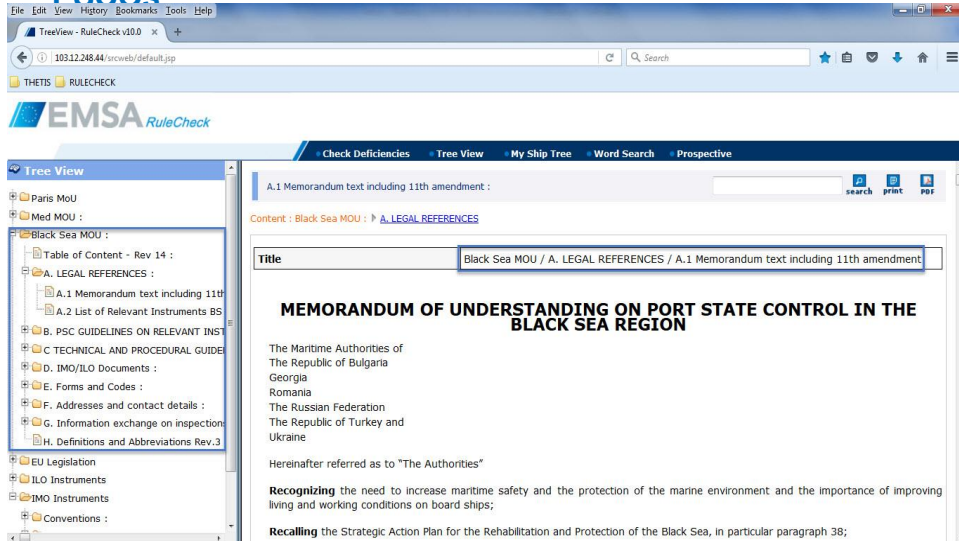
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## EMSA RULECHECK AVAILABLE TO BSMOU

### PSCOs



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### LIST OF DLPs AVAILABLE FOR BSMOU PSCOs



- |                                      |   |
|--------------------------------------|---|
| 1. Hull and Construction             | 9. Special Ships                        |
| 2. Safety Equipment                  | 10. MARPOL Annex I                      |
| 3. Fire Protection and Fire Fighting | 11. MARPOL Annex II                     |
| 4. Safety of Navigation and COLREG   | 12. MARPOL Annex III                    |
| 5. Radio and communications          | 13. MARPOL Annexes IV - V – VI          |
| 6. Engine Room                       | 14. The STCW Convention                 |
| 7. Security                          | 15. Maritime Labour Convention, 2006    |
| 8. Cargoes                           | 16. Black Sea MoU Inspection Procedures |

## Implementation of the BSMOU professional development scheme



- Tailor-made on the basis of the BSMOU adopted professional development scheme
- Aiming at proper and harmonised application of the BSMOU procedure
- To be agreed by the Committee Meeting
- NOT a vocational training for PSCOs  
(worth to consider?)

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## Implementation of the BSMOU professional development scheme



**Proposed structure (5-day duration)**

Similar to PMOU Seminars for PSCOs

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## Implementation of the BSMOU professional development scheme



### DAY 1

- Flag and Port State responsibilities
- Recognised Organisation
- PSC as a second line of defence
- IMO guidelines on PSC
- PSC memoranda around the world: common principles
- Relevant instruments
- BSMOU Manual

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## Implementation of the BSMOU professional development scheme



### DAY 2

- Simulated inspection: Scenario 1, *pre-boarding and preparation of the inspection*
- Simulated inspection: Scenario 2, *boarding the vessel*
- Simulated inspection: Scenarios 3, *check of ship's certificates*

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## Implementation of the BSMOU professional development scheme



### DAY 3

- Simulated inspection: Scenarios 4, *check of crew's certificates*
- Simulated inspection: Scenario 5, *the bridge*
- Simulated inspection: Scenario 6, *the deck*

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## Implementation of the BSMOU professional development scheme



### DAY 4

- Simulated inspection: Scenarios 7, *the engine room*
- Simulated inspection: Scenarios 8, *ISM and examples of ISM related deficiencies*

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## Implementation of the BSMOU professional development scheme



### DAY 5

- Simulated inspection: Scenario 9, *Overview of the system and reporting inspection on BSMOU database*
- Overview on RuleCheck
- Overview on MaCKs

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## Implementation of the BSMOU professional development scheme



All scenarios run in working groups followed by a  
feed back session in plenary

Trainers:

- EMSA staff
- Experts from BSMOU

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## Implementation of the BSMOU professional development scheme



### Participating countries supported by the project

Georgia, Turkey (limited to BS coastline),  
Ukraine,

### Countries that can participate without financial support by the project

Bulgaria, Romania, Russian Federation

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## TUTORING PROJECT ON PORT STATE CONTROL



### Upon request of the beneficiary country

### Conducted in the requesting beneficiary

#### 5 working days

- First day theory
- Then, PSC inspections carried by inspectors of the requesting beneficiaries under the tutorship of one PMOU and one BSMOU expert
- Each inspection followed by a de-briefing
- Scope consistency and harmonisation

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# Thank you Any question?

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