European Maritime Safety Agency

SAFEMED III project
16 June 2013 – 15 March 2017
Overview of activities implemented and planned

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EMSA

Content

EMSA

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SAFEMED III project

Training events organised

Component	Number of activities	Participants
Flag State Implementation	9	98
Port State Control	3	32
Vessel traffic Monitoring and Information Systems	3	35
Protection of the marine environment	7	80
Human Element	3	38
Ship and Port Facility Security	7	78
Bilateral trainings	7	94

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SAFEMED III project

Training events organised and staffs trained

Number of events **39**

Number of staffs trained **455**

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SAFEMED III project
RTAP Part II Action 2

Training events related to Flag State Implementation

Seminar on Flag State Implementation (12)
Participation to IMO III Sub-committee meeting (8)
Seminar on IMO audit scheme (13)
Seminar on monitoring flag and ROs performance (12)
Seminar on marine accident investigations (15)
Core skills course for accident investigators (2 events – 21)
Training for Flag State Inspectors (7)
Training on EU maritime legislation (10)

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SAFEMED III project
RTAP Part II Action 2

Training events related to port State control

Training for Rule-Check and DLP national administrators
8 participants including the regional administrator

Training course for MEDMOU Port State Control Officers
2 events – 24 participants

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SAFEMED III project
RTAP Part II Action 2

Training events related to Vessel Traffic Monitoring and Information Systems (VTMIS)

Workshop on traffic monitoring matters
14 participants

Workshop on traffic monitoring matters/participation to MARES EWG
2 events – 21 participants

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RTAP Part II Action 4

Training events related to the protection of the marine environment

Seminar on the implementation of MARPOL annexes I, II, III and V including latest amendments (8)

Seminar on MARPOL Annex VI (14)

Seminar on the implementation of the BWM Convention (9)

Seminar on EMSA's pollution response services (12)

Information session on CleanSeaNet (CSN) services (10)

Training for CSN operators (18)

Seminar on enforcement of prohibition of ship source pollution (9)

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RTAP Part II Action 5

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Training events related to
Human Element

Seminar on the Maritime Labour Convention (MLC), 2006
15 participants

Simulated ISM audit
10 participants

Training on the STCW Convention
13 participants

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RTAP Part II Action 3

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Training events related to
Ship and Port Facility Security

Workshops to address institutional capacity
3 events – 32 participants

Training on Ship security – Cases Study
12 participants

Seminar on delegation of tasks, monitoring and auditing RSOs
8 participants

Training on Ship and Port Facility
2 events – 26 participants

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RTAP Part II Actions 2 and 5

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Training events - bilateral

Training on International Safety Management (ISM) Code
Tunisia – 15 participants

Training on International Safety Management (ISM) Code
Algeria – 14 participants

Training for IMDatE operators
Morocco – 17 participants

Training for Vessels Traffic Operators
Morocco/Tunisia; 2 events – 20 participants

Training for MLC inspectors
Israel – 12 participants

Tutoring project on PSC
Jordan – 16 participants

SAFEMED III project
RTAP Part II Actions 2 and 4

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Services and tools provided

Access to Rulecheck → All MEDMOU Members including those which are not beneficiaries

Distance Learning Package

Access to Distant Learning Packages → All MEDMOU Members including those which are not beneficiaries

CleanSeaNet

Access to CleanSeaNet → Six beneficiaries (Algeria, Israel, Jordan, Lebanon, Morocco, Tunisia)

Sharing of T-AIS information and provision of Sat-AIS information → Three beneficiaries (Jordan, Morocco, Tunisia)

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Services and Tools - RTAP Part II Action 2

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Access to RuleCheck and the Distance Learning Package

Rulecheck

- ✓ comprehensive database on international legislation relevant to PSC and PSC regional procedures with built-in search engines allowing filtering the requirements to a specific ship
- ✓ regularly up-dated
- ✓ reduces the workload to the PSCOs
- ✓ improves the harmonisation of the inspection standards in a region

Distance Learning Package (DLP)

- ✓ e-learning tool composed of modules on relevant instruments and the international legislation/procedures for PSC
- ✓ improves the professional competency of the PSCOs
- ✓ facilitates harmonisation of the inspection standards in a region

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Services and Tools - RTAP Part II Action 4

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CleanSeaNet service

European oil spill monitoring and vessel detection service

based on synthetic aperture radar (SAR) images (not dependent on weather conditions and daylight)

launched in 2007 to support EU Member States' actions to respond to oil pollution in territorial waters

threefold operational assistance:

- ✓ identifying and tracing discharges of oil by satellite monitoring;
- ✓ supporting the enhancement of the enforcement chain against illegal discharges;
- ✓ monitoring accidental pollution in support of response activities.

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Services and Tools RTAP Part II Action 4

CleanSeaNet service

CSN service **operational from 15 June 2015**

Total number of images 240 (24 x month)

Oil spills detected:

Algeria 13 **Israel 1** **Jordan /** **Morocco 14** **Tunisia 11**

Feed back received

Very limited

Expected result reduction in the number of potential oil spills

HOW?

Through follow-up of alerts; awareness of the service as deterrent for ships.

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SAFEMED III project
RTAP Part II Actions 2 and 4

Information collected

Overview of the beneficiaries' maritime administration
(Algeria, Israel, Jordan, Tunisia)

Inventory of MP at-sea response policies and resources available
(Algeria, Israel, Jordan, Tunisia)

Analysis of current Vessels Traffic Monitoring and Information Systems available
(Algeria, Israel, Jordan, Lebanon, Libya, Morocco, Tunisia)

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RTAP Part II Action 2

Other actions implemented

Flag State

Revision of written agreements with Recognised Organisations (ROs)

Tunisia (completed)
Jordan (undergoing)

Port State Control

Revised MEDMOU procedures drafted and adopted by the MEDMOU Committee

MEDMOU procedures added to RuleCheck and made available to MEDMOU PSCOs

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SAFEMED III project
RTAP Part II Actions 2 and 4

Most Important on-going and planned actions

Donation of oil pollution response equipment (Tunisia – ongoing)

Risk assessment on LNG bunkering facilities (Algeria – ready to start)

Exercise with an EMSA SOSRV
(Morocco – planned for 25-26 April 2016)

Provision of AIS base stations
(Tunisia – ready to start; Lebanon subject to signature of SLA)

Creation of a na e-learning module for MEDMOU PSCOs (ongoing)

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Major achievements

- ✓ Well established communication channels (Israel, Jordan, Tunisia)

- ✓ Fostering cooperation between experts from the different beneficiary countries working in the same area (exchange of contact information, views and experience during the project events)

- ✓ Launch of provision of operational support (electronic tools; CSN service; sharing AIS information)

- ✓ Improved understanding and knowledge of technical representatives of the beneficiary countries of the international and EU requirements related to maritime safety and marine environmental protection

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Major achievements continued

- ✓ Transfer of practical knowledge; skills and best practices from EU Member States experts to experts of the beneficiary countries

  (Flag State activities, PSC, enforcement of prohibition of SSP, accident investigation, pollution response)

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Areas for improvement

- ✓ **Some beneficiaries Non-actively contributing to the project activities, therefore not benefiting from them.**

- ✓ **Beneficiaries not making use of provided tools (RuleCheck and DLP – CSN?)**

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Areas for improvement

- ✓ **knowledge of instruments relevant for PSC**

- ✓ **training for PSCOs - establishment of a mandatory scheme**

- ✓ **Quality management Systems and national procedures to harmonise and enhance the standards of activities performed**

- ✓ **language proficiency of PSCOs**

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Looking forward for further achievements

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Clear identification of needs by beneficiaries supported through:

- Fact Finding Missions to beneficiaries
- Assistance in technical areas not dealt with by SAFEMED III as, for instance, Search and Rescue services or drafting port waste management plans; etc.
- Involvement of consultants to work in the beneficiaries to develop national legislation and relevant internal procedures

Proposal for a mandatory training scheme in MEDMOU region

Increased number of "in-the country" trainings

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Thank you!!!
Any question?

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