



# Regional Marine Pollution Emergency Response Centre for the Mediterranean Sea (REMPEC)

## Israel



### Country information

Capital	Jerusalem
Languages	Hebrew, Arabic, English
Main Ports	Haifa, Ashdod, Eilat
Additional Ports	Hadera, Ashkelon
Coastline (km)	195.0
Production (bbl/day)	5246.0
Exportation (bbl/day)	69580.0
Imports (bbl/day)	318900.0
Offshore Production	<input type="checkbox"/>

### Contact list

In order to access to all contact details of government officials, focal points are invited to log in on the website with their credentials

# Conventions

## Approved

### Regional Convention

Legal Instrument	Ratification	Implementation Transposition of the international instrument in the national legislation
<a href="#">Barcelona Convention</a>	03/03/1978	
<a href="#">Emergency Protocol, 1976</a>	03/03/1978	
<a href="#">Prevention and emergency protocol, 2002</a>	10/09/2014	

### International Convention

Legal Instrument	Ratification	Implementation Transposition of the international instrument in the national legislation
<a href="#">OPRC, 1990</a>	24/03/1999	
<a href="#">CLC 1992</a>	21/10/2004	
<a href="#">FUND 1992</a>	21/10/2004	

## Unapproved

### International Convention

[OPRC-HNS Protocol, 2000](#)

[1996 HNS Convention](#)

[Bunker Convention, 2001](#)

[LLMC Protocol 96](#)

[Wreck Removal Convention, 2007](#)

[LLMC 1976](#)

[SALVAGE 1989](#)

[INTERVENTION Protocol 1973](#)

[INTERVENTION 1969](#)

[FUND Protocol 2003](#)

[Offshore Protocol](#)

[SCP CEG](#)

## National & regional system - National & regional plan

### National contingency plan

Approved	Drafted	Under preparation	None	Supported by REMPEC	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	18/05/2008
<b>Test type</b>		All types			
<b>Test frequency</b>		Once a year Communication Exercise, twice a year Table Top Exercise and Full Scale Exercise			
<b>Relevant national legislation adopting the plan</b>					
<b>The plan maintenance</b>		Marine and Coastal Environment Division, Ministry of Environmental Protection			
<b>Implementing the plan</b>		Marine and Coastal Environment Division, Ministry of Environmental Protection			

### Subregional Agreements

# National & regional system - response strategy

## Monitoring and Evaluation

Satellite image	<input checked="" type="checkbox"/>
Aerial surveillance	<input checked="" type="checkbox"/>
Naval surveillance	<input checked="" type="checkbox"/>
Forecasting models	<input checked="" type="checkbox"/> GNOME (NOAA) oil spill forecasting model for use in the territorial sea

## Response at sea

Use of dispersant	<input checked="" type="checkbox"/> Carried out by Ministry of the Environment and Ministry of Transport + Private Contractors
Aerial surveillance	<input checked="" type="checkbox"/> Prior written autorisation from the Ministry of Environment
Related Legislation	Under development
Delimitation zones for the use of dispersants	Case by case – water depth >20 m, or offshore at less than one nautical mile from any coastal national park or marine reserve.
Authority in charge of authorisation identified	<input checked="" type="checkbox"/> Ministry of Environmental Protection
Dispersant testing procedures	<input checked="" type="checkbox"/> Efficiency, toxicity biodegradability
List of approved products	<input checked="" type="checkbox"/> List of CEDRE + FE11, DO All 18, Bio Solve and PTI 25
List of competent laboratories authorized	Sending to CEDRE
Containment and recovery	<input checked="" type="checkbox"/> Details in Section 5
In situ burning	Details in Section 5

## Shoreline protection and cleanup

Shoreline protection	<input checked="" type="checkbox"/> Details in Section 5
Shoreline cleanup	<input checked="" type="checkbox"/> Details in Section 5

## Communication

Operation activities	<input checked="" type="checkbox"/>
Government/Industry relation	<input checked="" type="checkbox"/>
Public relation	
Media relation	<input checked="" type="checkbox"/>

## Waste management

National policy regarding oily waste	<input checked="" type="checkbox"/>
Treatment/disposal facilities/solutions	<input checked="" type="checkbox"/>

## Experts

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Integration of international experts in the coordination body	<input checked="" type="checkbox"/>
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## Claims

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Claims legal basis at national level	<input checked="" type="checkbox"/>
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Claims included in the contingency plan	<input checked="" type="checkbox"/>
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National structure dealing with claims	<input checked="" type="checkbox"/>
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## Volunteers management

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Volunteers management considered in the plan	<input checked="" type="checkbox"/>
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## Faune protection

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Measures for faune protection (Protected species and other marine fauna)	<input checked="" type="checkbox"/> <a href="#">Click on the link to access the Sea Alarm Country Profile sheet providing information on wildlife protection in this country</a>
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## Expertise

### Preparedness

#### Expert and training Centres

Sensitivity mapping	<input checked="" type="checkbox"/> Oil
	<input type="checkbox"/> Chemicals
Risk assessment	<input checked="" type="checkbox"/> Oil
	<input type="checkbox"/> Chemicals
Contingency planning	<input type="checkbox"/> Oil
	<input type="checkbox"/> Chemicals
Training of personnel	<input checked="" type="checkbox"/> Oil
	<input type="checkbox"/> Chemicals

### Response

#### Expert and training Centres

Fire fighting	
Response to oil spills at sea	<input checked="" type="checkbox"/>
Response to oil on shore	<input checked="" type="checkbox"/>
Response to spills/releases of HNS	
Recovery of lost Packages of HNS	
Aerial Surveillance	<input checked="" type="checkbox"/>
Satellite images	
Overall emergency management	<input checked="" type="checkbox"/>
Shoreline decontamination	<input checked="" type="checkbox"/>
Modelling and forecasting	<input checked="" type="checkbox"/>
Impact - Wildlife and birds	
Impact - Fisheries/fish farming	
Accident site restoration (oil)	<input checked="" type="checkbox"/>
Accident site restoration (chemicals)	

### Expertise and services

Company Name	MAAGAN, GAL-YAM, DANCORE
Address (number, street, city)	
Telephone (24 hours a day)	
Mobile	
Telefax	
E-mail	

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**Further details**

## Trans-Boundary arrangements

### Provider

#### To whom the request has to be addressed

Full name of the institution	Ministry of the Environmental Protection
Department or position	Director, Marine and Coastal Environment Division
Address (number, street, city)	15a Pal Yam Street, P.O. Box 811, Haifa 31007
Telephone (24 hours a day)	+972 (4) 863 35 00/+972 50 62 33 050 (mobile)
Telefax	+972 (4) 863 35 20
Working hours	0730-0700
E-mail	<a href="mailto:rani@sviva.gov.il">rani@sviva.gov.il</a> ; <a href="mailto:raniamir@013.net">raniamir@013.net</a>

### Boundary

#### To whom the request has to be addressed

Financial conditions for expert services	
Restrictions (visa, etc.) concerning travel to any Mediterranean country? If yes, please indicate which countries	Algeria, Lebanon, Libya Morocco, Syria and Tunisia
Financial and other conditions (transportation, etc.) for making the equipment or product available to a requesting party	As case requires
Location of equipment and products and nearest port or airport (city/port, city/airport)	Haifa, Ashqelon, Eilat

## Training and follow-up

### REMPEC Focal points meeting

Year	Representative	Ministry/Department/Division
2003	Mr. Ran Amir, Director, Marine and Coastal Environment Division	Ministry of Environment
2005	Mr. Ran Amir, Director, Marine and Coastal Environment Division	Ministry of Environment
2007	Mr. Ran Amir, Director, Marine and Coastal Environment Division	Ministry of the Environment
2005	Captain Alexander Gerson, Principal Shipping Inspector	Administration of Shipping and Ports, Ministry of Transport
2009	Mr. Ran Amir, Director	Marine and Coastal Environment Division, Ministry of the Environmental Protection
2009	Captain Eliezer Sternberg, Deputy Director	Administration of Shipping and Ports, Ministry of Transport
2011	Mr Rani Amir, Director of Marine and Coastal Environment Division	Ministry of Environmental Protection
2011	Mr Zeev Leshem, Director, Economic & International Affairs	Ministry of Transport

### Regional activities

Date	Activity name	Country participant name
05/2009	Regional Government and Industry Workshop on Cooperation, Preparedness for and Response to Oil Spills in the Mediterranean Sea - 11-12 May 2009, Marseille, France.	Ms. Galia Pasternak, Mr. Gideon Bettlheim, Israel
11/2000	MEDEXPOL 2000 – Regional Seminar for Government Administrators and Senior Managers (on Accidental Marine Pollution preparedness and response) -Naples, Italy, 6-10 November 2000	Mr. Rani Amir, Israel
03/2000	MEDEXPOL 99/2 Regional Training Course on New Techniques for Shoreline Pollution (Oil/Chemical) Clean-up, Brest, France, 21-25 March 2000	Mr. Oved Meytav, Israel
12/2001	MEDEXPOL 2001 – Regional Training Course on Prevention, Preparedness and Response to accidents involving hazardous substances at ship-shore interface - 10-14 December 2001	Mr. Rani Amir, Israel
10/2002	MEDIPOLE 2002 6 Regional Seminar on response to Oil and Chemical spills for Governments Administrators and senior Managers - 29 October - 02 November 2002	Mr. Rani Amir, Israel
10/2003	MEDIPOLE 2003 – European Workshop on Satellite Imagery and illicit oil spills in Europe and in the Mediterranean and Field activities in Rognac, Marseilles - Toulon, France 02-04 October 2003	Mr. Eli Varbourg, Mr. Ronen Elkalay Israel
10/2005	MEDEXPOL 2005 – Regional Seminar on the use of Remote Sensing in Oil Pollution Control, Nicosia, Cyprus, 17-20 October 2005	Mr. Yechiel Kalusky, Mr. Alexanser Gerson, Israel

Date	Activity name	Country participant name
12/2004	Regional Alert Exercise - MEDIPOLEX 2004, organized in close collaboration with the national Focal Point of Cyprus, held on 7-8 December 2004	All Contracting Parties participated
11/2007	MEDEXPOL 2007 - Regional Seminar on Illicit Discharges from Ships and Prosecution of Offenders - Marseille, France 27-30 November 2007	Mr. Nimrod Utitz, Ms. Iris Shalit, Mr. Alexander Gerson. Israel
11/2000	Subregional Training Course on new Development in Shoreline Clean-up Techniques (TCY96/INT/08), Malta, 14-16 November 2000	Mr. Rani Amir, Ms. Osnat Mor, Mr Oz Goren, Mr Hagai Blencher, Mr. Adi Matmon, Israel
05/2000	Subregional Training Course on Trainers (TCY96/INT/08), Nicosia, Cyprus, 16-18 May 2000	Mr. Elik Adler, Mr. Itzhak Kodovitzki, Mr. Gideon Bettelheim. Mr. Oz Goren, Israel
06/2007	Pollution prevention and control (INFOPOL) training course	Mr. Yechiel KALUSKI

## National activities

Date	Activity name
11/2006	Joint Training Exercise - Combatting Marine Pollution by Oil, Eilat-Aqaga - November 2006
05/2006	Exercise - Mediterranean Assistance Unit - May 2006
11/2007	International Exercise Jordan- Israel
07/2007	National Exercise-clean beach held in 2007
05/2008	Marine Pollution Combat Exercise in Ashkelon - 20 May 2008
11/2009	Israel-Jordan bi-national exercise

## Prevention

### International Conventions of prevention

#### Approved

Legal Instrument	Ratification	Implementation Transposition of the international instrument in the national legislation
<a href="#">SOLAS 74</a>	15/05/1979	<input checked="" type="checkbox"/> Shipping Regulations 1982
<a href="#">SOLAS Protocol 78</a>	21/08/1981	<input checked="" type="checkbox"/> Shipping Regulations 1982
<a href="#">SOLAS Protocol 88</a>	21/11/2012	
<a href="#">Load Line 1966</a>	05/07/1967	<input checked="" type="checkbox"/> Shipping Regulations 1982
<a href="#">TONNAGE 69</a>	13/02/1975	
<a href="#">COLREG 72</a>	24/06/1977	<input checked="" type="checkbox"/> Shipping Regulations 1982
<a href="#">STCW 78</a>	16/01/1986	<input checked="" type="checkbox"/> Shipping Regulations 1982
<a href="#">MARPOL Annex I &amp; Annex II</a>	31/08/1983	<input checked="" type="checkbox"/> Shipping Regulations 1982
<a href="#">MARPOL Annex III</a>	01/10/1996	<input checked="" type="checkbox"/> Shipping Regulations 1982
<a href="#">MARPOL Annex V</a>	03/08/2011	<input checked="" type="checkbox"/> Complete Legislation, Await Submission to IMO

## Unapproved

Legal Instrument	Implementation Transposition of the international instrument in the national legislation
<a href="#">LC 1972</a>	
<a href="#">LC Protocol 1996</a>	
<a href="#">AFS 2001</a>	
<a href="#">Load Line Protocol 1988</a>	
<a href="#">UNCLOS</a>	
<a href="#">BWM 2004</a>	
<a href="#">MARPOL Annex IV</a>	
<a href="#">MARPOL Annex VI</a>	
<a href="#">SCP B&amp;H-CRO</a>	

## Sanctions for violations

<b>The Administration has the necessary national laws in force to ensure the provision of sanctions of adequate severity to discourage violation of international instruments to which the State is a Party</b>	<input checked="" type="checkbox"/>
<b>If yes, how are violations followed up and what are the sanctions (for example, type of fines) imposed?</b>	Reported to Administrations, fines imposed through annually updated rates, and/or submitted to court procedures as criminal offence

## Ship inspections

<b>Periodic inspections of own ships</b>	
<b>The Administration has the necessary national laws in force to provide for ship inspections, and detaining, to ensure compliance with international maritime safety and pollution prevention standards, to which the State is a Party</b>	<input type="checkbox"/>
<b>If yes, how many number of ships are inspected annually and how many of these have resulted in detaining the ship?</b>	
<b>Number of ships detained by PSC in the last 3 years</b>	
<b>Number of ships detained under the Med MoU</b>	122
<b>Number of ships detained under the Paris MoU</b>	
<b>Number of ships detained under the Tokyo MoU</b>	
<b>Number of ships detained under the USCG</b>	
<b>Port State Control Inspections</b>	
<b>Port State Control Inspections are carried out in your ports</b>	<input checked="" type="checkbox"/>
<b>If yes, how many PSC inspections are carried out annually?</b>	Average – 270 (not including re-inspecting deficient ships)
<b>Delegation of Authority to Recognised Organizations (ROs)</b>	
<b>The Administration has the necessary national laws, including necessary Agreements, in force to delegate authority to ROs</b>	<input checked="" type="checkbox"/>

## Delegation of Authority to Recognised Organizations (ROs)

<b>What procedures are in place to monitor the work of the ROs?</b>	SOLAS CH. XI-1: Authorization of Recognized Organizations – A.739(18), A789(19)
<b>Provide list of ROs to whom delegation of authority is granted through such an Agreement.</b>	American Bureau of Shipping (ABS) Bureau veritas (BV) Det Norske Veritas (DNV) Germanischer Lloyd (GL) Lloyds Register (LR) Nippon Kaiji Kyokai (NKK) Registro Italiano Navale (RINA) Korean Register of Shipping (KR)

## Casualty investigations

<b>The Administration has the necessary national laws in force to carry out the required casualty investigations</b>	<input type="checkbox"/>
<b>Number of reported groundings in the last 3 years</b>	
<b>Number of reported collisions in the last 3 years</b>	
<b>Number of reported casualties resulting in pollution incidents in the last 3 years</b>	

## MARPOL implementation

### MARPOL Infringements

<b>The Administration has the necessary national laws in force to ensure the provision of sanctions of adequate severity with respect to MARPOL infringements</b>	<input checked="" type="checkbox"/>
<b>If yes, how are infringements followed up and what are the sanctions imposed?</b>	National Legislation- Port Regulations 1982 + Ministry of Environmental Protection Regulations. Under Israeli Law pollution is defined as "Strict Liability" and is a criminal offence.

### Port Reception Facilities

Port	MARPOL Annex I	MARPOL Annex II	MARPOL Annex IV	MARPOL Annex V	MARPOL Annex VI
Ashdod	●	●		●	
Ashkelon	●			●	
Eilath	●			●	
Hadera	●			●	
Haifa	●	●		●	

### Surveillance of coastal waters

<b>Surveillance of the waters under your jurisdiction is carried out</b>	<input checked="" type="checkbox"/>
<b>If yes, what are the methods and resources available to carry out such surveillance?</b>	Weekly fixed-wing aircraft surveillance. Aerial observer only. Navy ships report to RCC any pollution observed.

## Resources

### Organigramme

**Number of Offices, non-technical, technical staff**

**Number of Offices, non-technical, technical staff**

<b>Head Office (provide full address and contact details)</b>	Israeli Ministry of Transport, Administration of Shipping and Ports, 15A, Pal-Yam street, Building "B", P.O.B. 806, Haifa, 31007, Israel. Tel: +972-4-8632080, Fax: +972-4-8632118 E-mail: yohanay@mot.gov.il
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**Number of other Offices (provide full address and contact details of all offices)**

<b>Number of non-technical staff</b>	30
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<b>Number of technical Staff</b>	15
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<b>Number of Inspectors (Flag State Surveyors and Port State Inspectors)</b>	14
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<b>Number of flag State Casualty Investigators</b>	
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