



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

Croatia



Country information

| | |
|-----------------------|--------------------------|
| Capital | Zagreb |
| Languages | Croatian |
| Main Ports | Omislj |
| Additional Ports | INA Bakar |
| Coastline (km) | 5835.0 |
| Production (bbl/day) | 22200.0 |
| Exportation (bbl/day) | 43750.0 |
| Imports (bbl/day) | 122100.0 |
| Fuel type | crude oil |
| 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 |
|---------------------------------------------------------|--------------|------------------------------------------------------------------------------------------|
| Barcelona Convention | 12/06/1992 | ☑ OG; IT, 17/1998 |
| Emergency Protocol, 1976 | 12/06/1992 | ☑ OG IT 12/1993 |
| Prevention and emergency protocol, 2002 | 01/10/2003 | ☑ (OG, IT, 12/2003); Notice on entering into force (OG, IT, 4/2004) |

International Convention

| Legal Instrument | Ratification | Implementation Transposition of the international instrument in the national legislation |
|------------------------------------------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| OPRC, 1990 | 12/01/1998 | ☑ Law on ratification, of International Convention on Oil Pollution Preparedness, Response and Co-operation (OG, IT 2/1997) Notice on entering into force (OG, IT, 11/1998) |
| CLC 1992 | 12/01/1998 | ☑ Law on ratification of the Protocol of 1992 to amend the International Convention on Civil Liability for Oil Pollution Damage, 1969 (OG, IT, 2/1997) |
| FUND 1992 | 12/01/1998 | ☑ Law on ratification of Protocol of 1992 to amend the International Convention on the Establishment of and International Fund for Compensation for Oil Pollution Damage, 1971 (OG, IT, 2/1997) Law on ratification of Protocol of 1996 to amend the Convention on Limitation of Liability for Maritime Claims, 1976 (OG, IT 12/2005) |
| Bunker Convention, 2001 | 15/12/2006 | ☑ Law on ratification of the International Convention on Civil Liability for Bunker Oil Pollution Damage from 2001 (OG, IT, 9/2006) |
| LLMC Protocol 96 | 02/03/1993 | ☑ Law on ratification of Protocol of 1996 to amend the Convention on Limitation for Maritime Claims 1976 (OG, IT, 12/2005) |
| Wreck Removal Convention, 2007 | 11/07/2017 | |
| LLMC 1976 | | |
| SALVAGE 1989 | 10/09/1998 | |

| Legal Instrument | Ratification | Implementation Transposition of the international instrument in the national legislation |
|--------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| INTERVENTION Protocol 1973 | | |
| INTERVENTION 1969 | 08/10/1991 | Decision on proclamation of multilateral international agreements which Croatia is a party according to the notification on succession (OG, IT 1/1992) |
| FUND Protocol 2003 | 17/02/2006 | |
| Offshore Protocol | 08/02/2018 | |

Unapproved

International Convention

[OPRC-HNS Protocol, 2000](#)

[1996 HNS Convention](#)

[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"/> | 31/07/2008 |
| Test type | | Communication/Full scale exercise | | | |
| Test frequency | | yearly at national & county level/1 yearly at country level and 1 every 3 year at national level | | | |
| Relevant national legislation adopting the plan | | Adopted by the Government of the Republic of Croatia on the basis of the Environment Protection Law (OG 110/2-07, article 50, paragraph 4) and the Maritime Code (OG 181/04, 76/07, article 63, paragraph 2) | | | |
| The plan maintenance | | Headquarters for the NCP implementation | | | |
| Implementing the plan | | Overall responsibility at the State level: Headquarters for the NCP implementation (designated by the Government of the Republic of Croatia among representatives of state administrative bodies responsible for sea, environmental protection, nature protection, interior affairs, water management, foreign affairs, finances, protection and rescue, defence and search and rescue at sea MRCC) | | | |

Subregional Agreements

National & regional system - response strategy

Monitoring and Evaluation

| | |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Satellite image | <input checked="" type="checkbox"/> Prevention: satellite monitoring (article 32) |
| Aerial surveillance | <input checked="" type="checkbox"/> Prevention: observation/monitoring from the air (art. 32) Response: aerial surveillance (article 74) |
| Naval surveillance | <input checked="" type="checkbox"/> Prevention: observation/monitoring by maritime patrols (article 32) Response: from vessels (if aerial surveillance is not possible) (article 74) |
| Forecasting models | Not specifically mentioned in the Plan, but the elaboration of the assessment of risk and sensitivity of the area covered by the NCP will be prepared with a view to achieving efficiency in the implementation of NCP in relation to potential marine pollution and to determining priorities regarding protection and/or restoration of the marine environment and selecting the most appropriate measures for preventing and responding to marine pollution. |

Response at sea

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|--------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Use of dispersant | <input checked="" type="checkbox"/> Yes, to the extent of available technical and human capacities. |
| Aerial surveillance | <input checked="" type="checkbox"/> Articles 77 - 81 of the NCP define the use of dispersants. A flowchart describing the use of dispersants is given in Annex III of the NCP while the List of dispersants approved for use in the Republic of Croatia and in European Union Member States is given in the Annex IV.. |
| Related Legislation | Not specifically mentioned in the NCP. |
| Delimitation zones for the use of dispersants | <input checked="" type="checkbox"/> Article 81 defines the areas in which the use of dispersants is prohibited. These are specified/listed in Annexes V (point 1) and VI of the NCP. In addition to the areas listed in these Annexes the use of dispersants is also prohibited in "spawning areas and in areas in which the possibility of reflux of the sea water into freshwater streams exists due to tidal action, winds or lowering of water levels in such streams". |
| Authority in charge of authorisation identified | HQ Commander |
| Dispersant testing procedures | Not specifically defined in the NCP. |
| List of approved products | <input checked="" type="checkbox"/> The list of dispersants that "could be used in the Republic of Croatia and in the EU member States" is given in Annex IV of the Plan. |
| List of competent laboratories authorized | Not specifically defined in the NCP. |
| Containment and recovery | <input checked="" type="checkbox"/> Listed in the NCP as a primary response option in Article 77 and shown in the decision tree in Annex I to the NCP. Available equipment indicated and listed in section 5 of the present 'Country Profile'. |
| In situ burning | Not envisaged in the NCP as a response option. |

Shoreline protection and cleanup

| | |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Shoreline protection | <input checked="" type="checkbox"/> Operations for cleaning up of the shoreline are envisaged in the NCP (articles 82-84). Clean up activities are divided in preparatory activities and clean up operations (depending on the type of the coast) |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

| | |
|--------------------------|-------------------------------------|
| Shoreline cleanup | <input checked="" type="checkbox"/> |
|--------------------------|-------------------------------------|

Communication

| | |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Operation activities | <input checked="" type="checkbox"/> NCP -Articles 16 (MRCC tasks), 35 (use of radio communication network), 39 (definition of VHF channels), 41-46 (alerting) and Annex I. |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

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|-------------------------------------|---------------------------------------|
| Government/Industry relation | Not specifically addressed in the NCP |
|-------------------------------------|---------------------------------------|

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|------------------------|-------------------------------------------------------------------|
| Public relation | <input checked="" type="checkbox"/> NCP - Chapter 9 (article 113) |
|------------------------|-------------------------------------------------------------------|

| | |
|-----------------------|-------------------------------|
| Media relation | NCP - Chapter 9 (article 113) |
|-----------------------|-------------------------------|

Waste management

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| National policy regarding oily waste | <input checked="" type="checkbox"/> The NCP (articles 13 states that the task of the Headquarters is also making a decision on the methods and place for the disposal of recovered material while article 83 states that prior to the commencement of the shoreline clean-up operations the places for temporary storage and final disposal (one of preparatory activities) have to be defined and assigns the responsibility for conducting preparatory activities to the relevant "HQs for protection and rescue" within the local or regional authorities' to the Ministry responsible for environmental protection and the Ministry responsible for sea. Waste management is regulated by the Waste Act (OG 178/04, 111/06, 60/08) and other sublegal acts regarding waste categorisation, classification and management enacted according to the Waste Act |
|---------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

| | |
|------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Treatment/disposal facilities/solutions | <input checked="" type="checkbox"/> NCP does not predetermine sites for oily wastes (considered as hazardous waste) storage/treatment/disposal but all wastes have to be disposed according to the existing legal framework related to waste management. |
|------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Experts

| | |
|----------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Integration of international experts in the coordination body | <input checked="" type="checkbox"/> Article 14 of the NCP states that the Headquarters may also request support and expert advices from experts. Since article 14 does not specify 'experts' (national or international) it is considered that international experts could also be included in the work of the Headquarters. The list of such experts should be available at the HQ secretariat. |
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Claims

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|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| Claims legal basis at national level | <input checked="" type="checkbox"/> Maritime Code (OG 181/04, 76/07) |
| Claims included in the contingency plan | <input checked="" type="checkbox"/> Chapter 8 (articles 111 and 112) |
| National structure dealing with claims | <input checked="" type="checkbox"/> Ministry responsible for maritime affairs (Ministry of Sea, Transport and Infrastructure) deals with claims. |

Volunteers management

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|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Volunteers management considered in the plan | Article 30 of the NCP envisages the engagement of volunteers in shoreline clean up operations. Their management is not specifically defined except that they could be involved in clean up operation upon order of the Headquarters and County operational centres (COCs). |
|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Faune protection

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| Measures for faune protection (Protected species and other marine fauna) | <input checked="" type="checkbox"/> NCP does not specifically indicate measures for fauna protection, but elaboration of sensitivity maps is defined as one of measures for preventing and restricting sea pollution and it will include overview of all protected natural resources (including among others and protected species). Further on, in the implementation of response measures, NCP determines priority areas for NCP implementation which includes protected sea areas (articles 81 and 94). (Click on the link to access the Sea Alarm Country Profile sheet providing information on wildlife protection in this country). |
|---------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Expertise

Preparedness

| Expert and training Centres | |
|-----------------------------|--------------------------------------------------------------------|
| Sensitivity mapping | <input type="checkbox"/> Oil <input type="checkbox"/> Chemicals |
| Risk assessment | <input type="checkbox"/> Oil <input type="checkbox"/> Chemicals |
| Contingency planning | <input type="checkbox"/> Oil <input type="checkbox"/> Chemicals |
| Training of personnel | <input type="checkbox"/> Oil <input type="checkbox"/> Chemicals |

Response

| Expert and training Centres | |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Fire fighting | <input checked="" type="checkbox"/> National Protection and Rescue Directorate Nehajska 5, 10000 Zagreb Tel: +385 1 365 00 11 Fax:+385 1 365 00 25 |
| Response to oil spills at sea | <input checked="" type="checkbox"/> Ministry of Sea, Transport and Infrastructure (Headquarters of the NCP) |
| Response to oil on shore | <input checked="" type="checkbox"/> Ministry of Sea, Transport and Infrastructure (Headquarters of the NCP) |
| Response to spills/releases of HNS | |
| Recovery of lost Packages of HNS | |
| Aerial Surveillance | <input checked="" type="checkbox"/> Ministry of Sea, Transport and Infrastructure (Headquarters of the NCP) |
| Satellite images | <input checked="" type="checkbox"/> Ministry of Sea, Transport and Infrastructure (Headquarters of the NCP) |
| Overall emergency management | <input checked="" type="checkbox"/> Ministry of Sea, Transport and Infrastructure (Headquarters of the NCP) National Protection and Rescue Directorate Nehajska 5, 10000 Zagreb Tel: +385 1 365 00 11 Fax:+385 1 365 00 25 State centre 112 Tkalciceva 67, 10 000 Zagreb Tel: +385 1 4814 911; 4551 792 Fax: +385 1 4551 511 |
| Shoreline decontamination | |
| Modelling and forecasting | |
| Impact - Wildlife and birds | <input checked="" type="checkbox"/> Institute Rudjer Boskovic", Centre for Marine Research g. Paliaga 5, Rovinj tel:+385 52 804 700 fax:+385 52 813 496 Institute of Oceanography and Fisheries, Split Setaliste I. Mestrovica 63, 21000 Split Tel:+385 21 358 688 Fax: +385 21 358 650 University of Dubrovnik, Institute for Marine and Coastal Research Kneza Damjana Jude 12, pp83, 20000 Dubrovnik Tel:+385 20 323 484 Fax:+385 20 323 872 |

| | Expert and training Centres |
|---------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Impact - Fisheries/fish farming | <input checked="" type="checkbox"/> Institute of Oceanography and Fisheries, Split Setaliste I. Mestrovica 63, 21000 Split Tel:+385 21 358 688 Fax: +385 21 358 650 |
| Accident site restoration (oil) | <input checked="" type="checkbox"/> Ministry of Sea, Transport and Infrastructure (Headquarters of the NCP) |
| Accident site restoration (chemicals) | |

Expertise and services

| | |
|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Company Name | CIAN“ D.O.O. SPLIT |
| Address (number, street, city) | 21000 SPLIT, Varazdinska 51 |
| Telephone (24 hours a day) | +385 21/540 190 |
| Mobile | |
| Telefax | +385 21/540 199 |
| E-mail | |
| Further details | Director (Mr Petar Bojic) / 18 peoples trained and available 24 h for participating in response operations |
| Company Name | „CIKLON“ D.O.O. ZADAR |
| Address (number, street, city) | 23000 ZADAR, Put Murvice 14 |
| Telephone (24 hours a day) | 385 23 / 344 000 |
| Mobile | |
| Telefax | +385 23 / 344 001 |
| E-mail | ciklon@zd.t-com.hr |
| Further details | Director (Ms Jasminka Plenkovic) / 9 peoples trained and available 24 h for participating in response operations |
| Company Name | „DEZINSEKCIJA“ D.O.O. RIJEKA |
| Address (number, street, city) | 51000 RIJEKA, Brajšina 13 |
| Telephone (24 hours a day) | +385 (51) 506 920 |
| Mobile | |
| Telefax | +385 (51) 512 769 |
| E-mail | dezinsekcija@ri.t-com.hr |
| Further details | Director: Mr Ranko Dujmovic / 10 peoples trained and available 24 h for participating in response operations |
| Company Name | «EKOOPERATIVA» D.O.O. |
| Address (number, street, city) | 51211 MATULJI, Dalmatinskih brigada 17 |
| Telephone (24 hours a day) | +385 (51) 277-542 |
| Mobile | |
| Telefax | +385 (51) 274-534 |
| E-mail | technical director (dario@ecooperativa.hr) / head of operation team (igor@ecooperativa.hr) |
| Further details | Providing services of waste management and other services / 11 peoples trained and available 24 h for participating in response operations |
| Company Name | „EKO-KEM“ D.O.O. RIJEKA |
| Address (number, street, city) | 51000 RIJEKA, Luzine 7d |

| | |
|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Telephone (24 hours a day) | +385 (51) 226 714 |
| Mobile | |
| Telefax | +385 (51) 226 714 |
| E-mail | ktp@ktp.hr |
| Further details | Director: Mr Anton Sciran / 4 people trained and available 24 h for participating in response operations |
| Company Name | „JADRANSKI NAFTOVOD“ D.D. ZAGREB |
| Address (number, street, city) | Terminal Omišalj --- Kancinar 1, 51513 Omišalj |
| Telephone (24 hours a day) | 385 (51) 206-200 |
| Mobile | Person in charge: Bruno Jankovic, terminal manager, Mobile: +385 98 479 454; tel: +385 (51) 206 232, fax: +385 (51) 842 273 1 / Contact person: Mr Vladimir Budimir, Mobile: +385 98 474 768, tel: +385 (51) 206 258 |
| Telefax | |
| E-mail | |
| Further details | 7 people trained and available 24 h for participating in response operations |
| Company Name | INA – INDUSTRIJA NAFTE“ D.D. ZAGREB |
| Address (number, street, city) | Oil refinery Rijeka R ----- M. Barača 26, 51000 Rijeka |
| Telephone (24 hours a day) | +385 (51) 201-011 |
| Mobile | |
| Telefax | 385 (51) 201-000 |
| E-mail | |
| Further details | Director: Mr Ivan Krešić |
| Company Name | IND EKO“ d.o.o. |
| Address (number, street, city) | 51000 RIJEKA, Korzo 40 |
| Telephone (24 hours a day) | +385 (51) 336-152, 336-093, 211-758 |
| Mobile | |
| Telefax | +385 (51) 336-022 |
| E-mail | |
| Further details | Director: Mr Ilija Smitran (+385 98 260-851) / 30 people trained and available 24 h for participating in response operations |
| Company Name | „RIJEKATANK» EKOLOGIJA I ZAŠTITA OKOLIŠA D.O.O. RIJEKA |
| Address (number, street, city) | 51000 RIJEKA, Kružna 10 |
| Telephone (24 hours a day) | +385 (51) 212-838 |
| Mobile | +385 91 125-7102 (Mr Zeljko Grujicic) |
| Telefax | 385 (51) 211-864 |
| E-mail | zeljko.grujicic@ritank.htnet.hr (Mr Zeljko Grujicic) |
| Further details | Director: Mr Milorad Smitran/ 30 people trained and available 24 h for participating in response operations |
| Company Name | JADRANSKI POMORSKI SERVIS“ D.D. RIJEKA |
| Address (number, street, city) | 51000 RIJEKA, Verdijeva 19 |
| Telephone (24 hours a day) | +385 (51) 335 000, +385 (51) 331 113 |
| Mobile | |
| Telefax | +385 (51) 313 161 |
| E-mail | |

Further details

Contact person: Mr Tomislav / 25 people trained and available 24 h for participating in response operations

Trans-Boundary arrangements

Provider

To whom the request has to be addressed

| | |
|--------------------------------|------------------------------------------------------|
| Full name of the institution | Ministry of Sea, Transport and Infrastructure (MSTI) |
| Department or position | Headquarters of the NCP |
| Address (number, street, city) | Prisavlje 14, 10000 Zagreb |
| Telephone (24 hours a day) | +385 (51) 91 55 |
| Telefax | +385 (51) 321 254 and +385 (1) 616 90 69 |
| Working hours | MRCC – 24 hours a day MSTI- 8.00 – 16.00 |
| E-mail | |

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 | For Croatian citizens visa is required for travelling to Libya, Syria, Egypt and Algeria |
| Financial and other conditions (transportation, etc.) for making the equipment or product available to a requesting party | |
| Location of equipment and products and nearest port or airport (city/port, city/airport) | |

Training and follow-up

REMPEC Focal points meeting

| Year | Representative | Ministry/Department/Division |
|------|---------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| 2007 | Ms Nevia Kruzic, Head of the Department for Sea Protection | Ministry of Environmental Protection, Physical Planning and Construction |
| 2000 | Mr Ranko Dujmovic, Director | Missing |
| 2003 | Ms Sonja Stiglic | JANAF – Adriatic Pipeline |
| 2003 | Mr Milivoj Andraka | MMinistry of Sea, Transport and Infrastructure ,Harbour Master´s Office Rijeka |
| 2003 | Mr. Nenad Mikulic, Environmental Protection Division | Ministry of Environmental Protection, Physical Planning and Construction |
| 2000 | Mr Andrija Randic , Head of the Marine and Coastal Protection Unit | Ministry of Environmental Protection, Physical Planning and Construction |
| 2000 | Mr .Pero Bojic, Director | Missing |
| 2009 | Ms. Nevia Kruzic, Head of Department for Sea and Coast Protection | Ministry of Environmental Protection, Physical Planning and Construction |
| 2009 | Ms. Maya Markovcic-Kostelac, Head of International Legal Department | Ministry of Sea, Transport and Infrastructure |
| 2009 | Mr. Nenad Mladineo, Assistant Professor | University of Split |
| 2009 | Mr. Zeljko Bradaric, Assistant Director | Hydrographic Institute |
| 2007 | Captain Darko Glazarr, Harbour Master | Ministry of Sea, Tourism, Traffic and Development |
| 2011 | Ms. Nevia Kruzic, Head of Department for Sea Protection | Ministry of Environmental Protection, Physical Planning and Construction Division for Atmosphere and Waste Management |
| 2011 | Captain Darko Glazar, Harbour Master | Ministry of Sea, Transport and Infrastructure Safety of Navigation, Marine Environment and Inland Waters Protection Authority |

Regional activities

| Date | Activity name | Country participant name |
|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|
| 11/2008 | Sub-Regional Training Course on Marine Emergencies -Izola, Slovenia 11-13 November 2008 | Mr. Edo Sarunic, Croatia |
| 11/2007 | Regional Seminar on Illicit Discharges from Ships and Prosecution of Offenders, Marseille, France, 27-30 November 2007 (MEDEXPO 2007) | Captain Darko Glazar, Croatia |
| 10/2005 | Regional Seminar on the use of Remote Sensing in Oil Pollution Control, Nicosia, Cyprus, 17-20 October 2005 (MEDEXPOL 2005) | Ms. Dubravka Lulic Krivic, Captain Darko Glazar, Croatia |
| 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. | Dr. Darko GLazar, Croatia |
| 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 attended |

| Date | Activity name | Country participant name |
|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|
| 10/2003 | MEDIPOl 2003 - European Workshop on Satellite Imagery and Illicit oil spills in Europe in the Mediterranean and field Activities in rognac-Marseille, Toulon, France 2-4 October 2003 | Mr. Milivoj Andracka Mr. Zlatko Zauhar |
| 10/2002 | MEDIPOl 2002- Regional Seminar on response to Oil nad Chemical Spills for Government Administrators and Senior Managers, St Geroges's Bay, Malta, 29 October - 2 November 2002 | Ms. Anamarija Matak, Croatia |
| 12/2001 | MEDEXPOL 2001 - Regional Training Course on Prevention, Preparedness and Response to accidents involving hazardous substances at ship -shore interface, Genoa, Italy, 10-14 December 2009 | Ms. Ljiljana Dravec, Croatia |
| 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. Tomo Krilic, Croatia |
| 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. Zlatko Zauhar, Mr. Zlatko Simonovic, Croatia |

National activities

| Date | Activity name |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 07/2008 | Elaboration and adoption of the new National Contingency Plan for Accidental Marine Pollutions (2008) |
| 01/2008 | Ratification of the Agreement on the Sub-Regional Contingency Plan for Prevention of, Preparedness for and Response to Major Marine Pollution Incidents in the Adriatic Sea |

Prevention

Internation Conventions of prevention

Approved

| Legal Instrument | Ratification | Implementation Transposition of the international intrument in the national legislation |
|-----------------------------------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| LC 1972 | | |
| AFS 2001 | 15/12/2006 | |
| SOLAS 74 | 08/10/1991 | ☑ Maritime Code, Law on safety protection of merchant ships and international ports, Ordinance to carrying out control inspections of shipping, Ordinance of handling dangerous goods, Ordinance on wach-keeping requirements, Ordinance of minimum safe numbers of crew members, Rules for statutory certification |
| SOLAS Protocol 78 | 08/10/1991 | ☑ Maritime Code, Rules for statutory certification |
| SOLAS Protocol 88 | 31/01/2000 | ☑ Maritime Code, Rules for statutory certification |
| Load Line 1966 | 08/10/1991 | ☑ Maritime Code, Rules for statutory certification |
| Load Line Protocol 1988 | 31/01/2000 | ☑ Maritime Code, Rules for statutory certification |
| TONNAGE 69 | 08/10/1991 | ☑ Maritime Code, Rules for statutory certification |

| Legal Instrument | Ratification | Implementation Transposition of the international instrument in the national legislation |
|-----------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| COLREG 72 | 08/10/1991 | <input checked="" type="checkbox"/> Maritime Code, Ordinance of collision regulation |
| STCW 78 | 08/10/1991 | <input checked="" type="checkbox"/> Maritime Code, Ordinance on vocation and certificates of competencies for seafarers , Ordinance on watch-keeping requirements |
| UNCLOS | 05/04/1995 | <input checked="" type="checkbox"/> Maritime Code, Ordinance for protection of marine environment in protected economic-fishing zone |
| BWM 2004 | 29/06/2010 | |
| MARPOL Annex I & Annex II | 08/10/1991 | <input checked="" type="checkbox"/> Maritime Code, Law of gradual phasing-out of single hull oil tankers, Law of the maritime demesne and seaports, Ordinance to carrying out control inspections of shipping, Rules for statutory certification, Ordinance on the maintaining order in ports and other parts of internal and territorial waters |
| MARPOL Annex III | 01/07/1992 | <input checked="" type="checkbox"/> Maritime Code, Rules for statutory certification |
| MARPOL Annex IV | 08/10/2010 | <input checked="" type="checkbox"/> Maritime Code, Rules for statutory certification |
| MARPOL Annex V | 08/10/1991 | <input checked="" type="checkbox"/> Maritime Code, Rules for statutory certification |
| MARPOL Annex VI | 04/05/2005 | <input checked="" type="checkbox"/> Maritime Code, Rules for statutory certification |

Unapproved

| Legal Instrument | Implementation Transposition of the international instrument in the national legislation |
|----------------------------------|------------------------------------------------------------------------------------------|
| LC Protocol 1996 | |
| SCP B&H-CRO | |

Sanctions for violations

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| 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 | <input checked="" type="checkbox"/> |
| If yes, how are violations followed up and what are the sanctions (for example, type of fines) imposed? | Inspection procedure is described in Ordinance for carrying out inspection, after inspection if there is a violation of the maritime legislation inspector must or should issued (depending of the case) penalty, offence order or initiation of the offence procedure, to council for offences in concerned Harbor master office. Sanction regulations are prescribed in Maritime Law, Law on the gradual phasing-out of single hull oil tankers, Law on safety protection of merchant ships and international ports in the last part – Offences. |

Ship inspections

| | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| Periodic inspections of own ships | |
| 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 | <input type="checkbox"/> |

Periodic inspections of own ships

| | |
|---------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| If yes, how many number of ships are inspected annually and how many of these have resulted in detaining the ship? | Number of inspected foreign ships in Croatian ports in last three year period is as follows: 2007 - 362 det. 20 2008 - 269 det. 35 2009- 273 det. 22 |
|---------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|

Number of ships detained by PSC in the last 3 years

| | |
|---------------------------------------------------|---|
| Number of ships detained under the Med MoU | 3 |
|---------------------------------------------------|---|

| | |
|-----------------------------------------------------|--|
| Number of ships detained under the Paris MoU | |
|-----------------------------------------------------|--|

| | |
|-----------------------------------------------------|--|
| Number of ships detained under the Tokyo MoU | |
|-----------------------------------------------------|--|

| | |
|------------------------------------------------|---|
| Number of ships detained under the USCG | 4 |
|------------------------------------------------|---|

Port State Control Inspections

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|---------------------------------------------------------------------|-------------------------------------|
| Port State Control Inspections are carried out in your ports | <input checked="" type="checkbox"/> |
|---------------------------------------------------------------------|-------------------------------------|

| | |
|-------------------------------------------------------------------|-------------------|
| If yes, how many PSC inspections are carried out annually? | Approximately 370 |
|-------------------------------------------------------------------|-------------------|

Delegation of Authority to Recognised Organizations (ROs)

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|----------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|
| The Administration has the necessary national laws, including necessary Agreements, in force to delegate authority to ROs | <input checked="" type="checkbox"/> |
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| | |
|---------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| What procedures are in place to monitor the work of the ROs? | According Quality system we have procedure for monitoring RO in Statutory certification process for Croatian national ships |
|---------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|

| | |
|--------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Provide list of ROs to whom delegation of authority is granted through such an Agreement. | Based on national Law, Croatian Register of Shipping (CRS) is RO until Croatia will become a Member State of the European Union. |
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Casualty investigations

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|----------------------------------------------------------------------------------------------------------------------|-------------------------------------|
| The Administration has the necessary national laws in force to carry out the required casualty investigations | <input checked="" type="checkbox"/> |
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|----------------------------------------------------------|---|
| Number of reported groundings in the last 3 years | 2 |
|----------------------------------------------------------|---|

| | |
|----------------------------------------------------------|---|
| Number of reported collisions in the last 3 years | 0 |
|----------------------------------------------------------|---|

| | |
|-------------------------------------------------------------------------------------------|---|
| Number of reported casualties resulting in pollution incidents in the last 3 years | 0 |
|-------------------------------------------------------------------------------------------|---|

MARPOL implementation**MARPOL Infringements**

| | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|
| The Administration has the necessary national laws in force to ensure the provision of sanctions of adequate severity with respect to MARPOL infringements | <input checked="" type="checkbox"/> |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|

| | |
|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| If yes, how are infringements followed up and what are the sanctions imposed? | Procedures for investigation under Marpol convention as carried out by PSC Officer, are followed as prescribed in Annex 2 of the Amendment PMOU. Violations of the Marpol requirements, if any, are prescribed in Law of the demesne and seaports, articles 116 and 114; maximum fine is app. 150.000 €, and 15.000€, respectively. |
|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Port Reception Facilities

| Port | MARPOL Annex I | MARPOL Annex II | MARPOL Annex IV | MARPOL Annex V | MARPOL Annex VI |
|-----------|----------------|-----------------|-----------------|----------------|-----------------|
| Dubrovnik | ● | ● | ● | ● | ● |
| Korcula | | | ● | ● | |
| Ploce | ● | | | ● | |
| Rijeka | ● | ● | ● | ● | ● |
| Sibenik | ● | ● | | ● | |
| Split | ● | ● | ● | ● | ● |
| Zadar | ● | ● | | ● | ● |

Surveillance of coastal waters

Surveillance of the waters under your jurisdiction is carried out ☒

If yes, what are the methods and resources available to carry out such surveillance?

The surveillance of waters is monitored by 17 AIS basic stations along the coast, for control of maritime traffic. Monitoring area is expanded to internal waters and territorial sea including protected fishing zone.

Resources

Organigramme

Number of Offices, non-technical, technical staff

Head Office (provide full address and contact details)

Number of other Offices (provide full address and contact details of all offices)

Number of non-technical staff

Number of technical Staff

Number of Inspectors (Flag State Surveyors and Port State Inspectors)

Number of flag State Casualty Investigators