

Country profile 2019 – Angola

Part 1. General information

1. Country information

	Full name of the country	Republic of Angola
	Capital	Luanda
	Official language(s)	Portuguese
	Main ports	Cabinda, Soyo, Luanda, Lobito and Namibe
	Coastline (km)	1650 Km

2. Contacts

GI WACAF Focal point

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IMO Focal point

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National representatives completing this document

Name	Job title	Organisation	Country	Email	Telephone
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3. Industry

Industry presence in the country	
Which industry partners from the <i>Oil & Gas</i> sector are present and operating in your country?	TOTAL, BP, EXXONMOBIL, ENI, CHEVORN, EQUINOR, SONANGOL P&P, PLUSPETROL, SOMOIL
Cooperation with the industry	
Is there working group/platform that brings together government and industry to address issues related to oil spill preparedness and response? If yes, please provide the name.	Yes. ACEPA (Oil Companies Association), PNC TG (Technical Group of National Oil Spill Comission)
Is there sharing of human resources and equipment between industry and government during exercises and/or training?	Yes.
Please list any other aspects relevant to cooperation between industry and government.	We organise together every six mounts a Exercise with equipment deployment and other desk top exercises When there is a real spill we go to the site to access and evaluate the situation providing a investigation report

Part 2. Updating the Country Profile, identification of level of preparedness and priority actions

I. Institutional and legal context

1. Designation of responsible authority(ies)

Competent national authorities responsible for oil spill preparedness and response	
<i>Response at sea</i>	
Ministry/Department/Agency	MIREMPET and Ministry of Environment (MINAMB)
Contact person responsible for oil spills at sea	Manuel Xavier and Madalena Fernando
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<i>Shoreline response</i>	
Ministry/Department/Agency	MIREMPET and MINAMB

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Contact person responsible for shoreline oil spills	Manuel Xavier and Madalena Fernando
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<i>Authority(ies) responsible for implementation of IMO conventions</i>	
Ministry/Department/Agency	Ministry of Transport
Contact person	
Address	
Telephone	
Mobile	
Email	

2. Ratification of international conventions and national legislation

Ratification of international IMO conventions (related to oil spill prevention, preparedness and response, and to civil liability and compensation) and their transposition into national legislation				
	Status of ratification	National legislation that incorporates the Convention	Status of implementation	Observations/specific actions needed
Prevention				
MARPOL 73-78	Ratified Annexes I-V	Done	Set up regulation	Improve supervision and monitoring

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Preparedness and response				
OPRC 90	Ratified		NOSCP in place	Plan in action and request update
OPRC-HNS Protocol				
Liability and compensation				
CLC 69				
CLC 92	Ratified			
Fund 92	Ratified			
Fund Prot. (2003)				
Bunker Oil (BUNKER 2001)				
LLMC 76				
LLMC 96				
HNS 2010	Ratified			

National legislation			
Maritime policies and regulatory framework	Do maritime policies or strategies exist? What is the responsible entity?		
Ratification of IMO conventions	What are the main challenges/obstacles to ratification?	Lack of coordination	
		Lack of priority	
		Lack of legal expertise	
		Lack of technical expertise	
		Lack of financial resources	
Incorporation of IMO conventions	What is the procedure for incorporating IMO Conventions related to safety, marine pollution, and liability and compensation, into national legislation?		
Incorporation of:	Does the related law identify the national authority responsible for the submission of oil reports?		
<ul style="list-style-type: none"> • 1992 Fund Convention • Supplementary Fund Protocol 			

II. National Oil Spill Contingency Plan

1. Development of a National Oil Spill Contingency Plan (NOSCP)

Document	
Name of NOSCP	Plano Nacional de Luta Contra Derrames de Petróleo no Mar
Status of NOSCP	Approved
Administrative act of initial approval – Number and date	Council of Ministers Dec. 2008
Date of last approved update	Dec. 2008
Committee/working group responsible	National Oil Spill Commission chaired by the Head of State in which the Ministry of Mineral Resources and Petroleum and the Ministry of Environment have a role of coordinator of the National Incident Command and the Technical Executive Committee. Other players: Ministries of Defence, Interior, Transport, Fisheries and Sea, Foreign Affairs, the National Petroleum Agency, the National Oil Company and ACEPA
Has the NOSCP been tested? Date and main comments	Yes. In 2009, 2011, 2013 with Lula large- scale Exercise with Total, 2015 Rio Lifune Tier 2 Exercise with ACEPA and 2016, 2017, 2018 and 2019 exercises with different Operators.
What is the procedure for updating the NOSCP? Does the updated NOSCP have to be formalised through an administrative act (e.g. decree, law ...) for it to be applicable?	No. The proposal for updating the NOSCP was arise by MIREMPT and MINAMB. After this they will submit the document to the consideration of the others players, before sending to the Cabinet for approval.

2. Coordination, notification policies and organisation of response

Organisation of response

Does the NOSCP utilise concepts from the <i>Incident Management System (IMS)</i>?	Yes.
Is each defined role assigned to a person/function?	Yes.
Are the contact details of the responsible persons contained in an annex?	Not yet.
Does the NOSCP incorporate the different preparedness levels (Tiers 1, 2, 3)?	Yes.
Organisation chart:	
Notification and reporting procedures	
Are the emergency, notification and follow-up procedures (reports, etc.) well defined?	Yes, but we need to include in the plan the contact list.

Do they include a template as well as an updated contact list?	
Can the NOSCP be activated in case of an oil spill caused by a non-ship source (e.g. offshore platform, pipeline, etc.)?	Yes.
Coordination with local plans and the industry	
Are the local plans (port, terminal, etc.) referenced and integrated in the NOSCP?	Yes
Are the contingency plans of oil and gas industry facilities referenced and integrated in the NOSCP?	Yes.
Involving the local communities	
Is the involvement of local communities in case of oil spills and during exercises planned?	Yes. We also involve them during the drills and exercises.
Follow-up and archive; compensation	
Is there a follow-up plan and archiving system that allows evidence to be stored?	yes
Are compensation and the procedures for requesting compensation defined and integrated?	Yes.

3. Components of the National Oil Spill Contingency Plan

Policy on use of dispersants	
Status of the policy on the use of dispersants	So far we use dispersants approved in other parts of the world, temporary.
The use of dispersants is considered as (first/second/last option/not an option).	Last option

State the name of the administrative act which details the policy on use of dispersants.		
Is there a list of approved dispersants? If yes, is it public?	Yes. Temporary until the national policy is not set up yet.	
Is there an approval procedure? If yes, which authority is responsible for this?	Yes. If the dispersant is more environmental friendly than these in the list, the request must be sent to the Ministry of Environment.	
Is the same authority responsible for authorising the use of dispersants in emergency situations?	Yes. If the deep is lower than 20 metres.	
Is the policy on the use of dispersants included in the NOSCP?	Yes. For those approved temporarily. The NOSCP recommend the Government to set up the NPUD.	
What are the geographic and bathymetric limits for use of dispersants?	More than 20 metres.	
Is there a stock of dispersants?	Yes, owned by Oil Operators.	
Location of the storage sites	FPSO's, Platforms, Support vessels and Petroleum Logistic Bases (Cabinda, Soyo, Luanda and Lobito onshore)	
Name	Owner	Quantity
Sensitivity mapping and risk evaluation		
<i>Sensitivity maps</i>		
Status of sensitivity maps	Developed	
Responsible working group/committee	MINREMPET/MINAMB and ACEPA	
Are sensitivity maps included in the NOSCP?	Yes.	
Date of validation and last update	2015 up to date	
Does the map cover the whole shoreline?	Yes	
Are the sensitivity maps public?	Not yet. It will be soon	
In what format are the sensitivity maps available? Print or digital?	Both	
<i>Risk evaluation</i>		
Does the plan include drift patterns?	Yes	

Does the NOSCP consider air surveillance in case of an incident (radar, satellite, aircraft, helicopter, etc.)?	Yes.
Does the plan include a risk register and spill scenarios?	Yes.
Is the Net Environmental Benefit Analysis (NEBA) included in the NOSCP?	Yes.
Shoreline evaluation and response plan	
Status of the shoreline response plan	In progress
Which authority is responsible for shoreline response?	MIREMPET, MINAMB and ACEPA with support of Municipalities and Fishermen associations
Date of validation and last update	
Is the shoreline response plan part of the NOSCP?	Yes.
Does the shoreline response plan incorporate the Shoreline Cleanup and Assessment Technique (SCAT)?	Yes.
Can volunteers participate in shoreline response? If yes, is there a volunteer management plan in case of oil spills?	Yes they can, the management plan is in progress
Oiled waste management plan	
Status of the waste management plan	In progress
Responsible working group/committee	MIREMPET, MINAMB ACEPA and support of Municipalities other partners
Date of validation and last update	
Is the waste management plan part of the NOSCP?	Yes.
Does the waste management plan include transport, temporary storage and final disposal of waste?	Yes.
Does the national legislation consider oiled waste as hazardous waste?	Yes.

What legislative framework regulates waste management at the national level?	Decree 19/12 and Executive Decree 08/05.
Contingency plan for the safety of oiled wildlife	
Status of the contingency plan for the protection of oiled wildlife	
Responsible working group/committee	NOSPC
Date of validation and last update	
Is the contingency plan for the protection of oiled wildlife part of the NOSCP?	Yes.
Are there national bodies responsible for this? If yes, which ones?	
Are there cooperation agreements with international specialised organisations?	
<i>In-situ</i> burning policy	
Status of the <i>in-situ</i> burning policy	
Responsible working group/committee	
Date of validation and last update	
Does the <i>in-situ</i> burning policy form part of the NOSCP?	
What is the authorization procedure in case of an incident?	
Other technical elements	
Does the NOSCP cover preparedness and response in the case of spills of hazardous and noxious substances (HNS)?	

III. Response equipment, training/exercises and international cooperation

1. Transboundary cooperation and international assistance

Regional agreements	
What bilateral and/or regional cooperation response mechanisms are included in the NOSCP?	OPRC and Bilateral agreements between neighbouring countries.
Are transboundary exercises organised regularly? If yes, how often?	
Date of the last transboundary exercise	
Transboundary transfer of expertise and equipment	
Are there specific customs and immigration procedures in place to facilitate the import of equipment and/or expertise?	
If yes, what are the procedures?	
Assistance mechanisms	
Does your country participate in cooperation with projects/institutions aimed at improving preparedness and response? If yes, which ones?	
Is there mutual support between government and industry for the exchange of response equipment?	

<p>Are mechanisms for mobilisation and access to public and private international assistance in place?</p>	
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2. Training and exercises

Training	
<i>Courses</i>	
<p>Does the country organise internal training for staff at all levels (based on the needs of the country and in accordance with international standards)?</p>	<p>Yes.</p>
<i>Exercises</i>	
<p>Does the country organise national exercises (involving local and private sectors) at least once a year?</p>	<p>Yes.</p>
Education	
<p>Does cooperation with universities to train future experts in environmental management and the management of industrial and environmental risks exist or is it planned?</p>	

3. Equipment and national resources

Response equipment

Government:	Private sector:
Centre for storage and maintenance of response equipment	
Planned acquisition of response equipment by the government	
Inventories of public and private response equipment (annexed to the NOSCP)	
Procedure for the temporary loan of response equipment from the industry, in case of an incident	
Crisis control centre (rooms for meetings and communication)	
Centre for resources, training and documentation for oil spill preparedness and for response management	
Capacity for intervention	
In case of TIER 1 ¹ oil spills, is there sufficient national oil spill response capacity to enact intervention measures?	
In case of TIER 2 oil spills, is there sufficient national oil spill response capacity to enact intervention measures?	
In case of TIER 3 oil spills, is there sufficient national oil spill response capacity to enact intervention measures?	

¹ The definition of tiers 1, 2, 3 varies by country

4. Communication

Communication with the media and the public equipment	
Are standard procedures in place for communication with the media during exercises and actual incidents?	
Ations Is there a practical and strategic training programme on communicating with the media, for decision-makers and other response stakeholders?	