COUNTRY & TERRITORY PROFILES

+49 4721 567 498/ 125/ 232/

106/128



A Summary of Oil Spill Response Arrangements & Resources Worldwide

GERMANY

SPILL NOTIFICATION POINT

Maritime Emergency Response Center (MERC) (24hrs) Central Command for Maritime Emergencies (CCME)

 (Oil & HNS)
 Tel.:
 +49 4721 567 485

 Am Alten Hafen 2
 Fax:
 +49 4721 554 745/744

 D-27472 Cuxhaven
 Email:
 MLZ@havariekommando.de

COMPETENT NATIONAL AUTHORITY

Central Command for Maritime Emergencies (CCME) -

FB 2 (Section 2) (for offshore response, aerial

surveillance and international affairs) Tel.: +49 4721 567 480/ 481/ 482/ 483

Tel.:

Am Alten Hafen 2 Fax: +49 4721 567 490

D-27472 Cuxhaven Email: FB2@havariekommando.de

Central Command for Maritime Emergencies (CCME) -

FB 3 (Section 3) (for response in coastal waters and

beach cleaning operations)

Am Alten Hafen 2 Fax: +49 4721 567 365

D-27472 Cuxhaven Email: FB3@havariekommando.de

RESPONSE ARRANGEMENTS

Spill response in Germany is the joint responsibility of the Federal Government (through the Federal Waterways and Shipping Board (WSV) of the Ministry of Transport) and the Federal Coastal States of Bremen, Hamburg, Niedersachsen, Mecklenburg-Vorpommern and Schleswig-Holstein. For coordinating the spill response a joint coordination and response centre was created.

The Central Command for Maritime Emergencies (CCME) was established in January 2003, incorporating the former Federal Marine Pollution Control Unit (SBM) and the State Marine Pollution Control Unit (SLM) as Sections 2 and 3. Section 2 would undertake clean-up offshore and Section 3 in waters of the five coastal states, the Wadden Sea and on shorelines. The CCME is based in Cuxhaven. It is also responsible for maintaining and updating the national response capability. In the event of an incident the CCME will take the overall command and will establish a staff at the CCME or closer to the site of the spill if preferable. The costs of any joint response would be shared.

The Maritime Emergency Response Centre (MERC) as National Focal Point and part of the CCME would be informed about a (potential) spill or any relevant incident. The CCME officers on call would then be alerted and would convene if action at this level was required. If necessary the CCME staff would be established and would maintain control and perform On Scene Co-ordinator (OSC) duties for the whole operation from initial action to the conduct of shoreline clean-up. Agencies involved include the local Federal Waterways and Shipping Board, fire fighters and disaster relief corps etc., coordinated and assisted by CCME Sections 2 and 3 if required.

Assistance might also be sought from other organisations such as the Navy and salvage companies. Individual ports and harbours are obliged to maintain adequate contingency plans and response resources.

The national plan includes comprehensive sensitivity maps. Computer based spill tracking models are available for the North Sea, German Bight, Wadden Sea and Baltic. A computer based ship accident management system, processing data from a variety of sources, assists the national response group.

RESPONSE POLICY

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At sea, priority is given to mechanical recovery. The use of dispersants is permitted as a last resort response option subject to authorisation by the CCME. Dispersant application is prohibited within shallow coastal waters (less than 10m deep) and in locations with limited water exchange. Dispersants can be used restrictively in depths of between 10 and 20 metres and may be used offshore in "spot" spraying. There is no restriction in waters deeper than 20 metres. In the Baltic and Wadden Sea sectors, dispersant use is forbidden. In reality, dispersants have not been used in Germany in the last 20 years (information from EMSA, 2010)

EQUIPMENT

Government

The German response inventory is considered sufficient to respond to a spill of 15,000 tonnes providing mechanical recovery is possible. Consequently, the Federal and State authorities have access to a wide variety of vessels and pollution response equipment, the majority of which are owned by government agencies and to a lesser extent by private organisations. A number of the recovery vessels are multi-purpose (suction dredgers, buoy tenders) whilst others are dedicated to pollution response. Resources are distributed among several locations, primarily the main ports, along the coast.

Two remote sensing aircraft are operated for regular surveillance operations. Further aerial resources are available from the German defence agencies and privately.

Private

There are a number of oil spill clean-up contractors in Germany, the majority of whom are based in the major ports.

PREVIOUS SPILL EXPERIENCE

The freighter PALLAS (1998) spilt approximately 87.2 m³ of intermediate fuel oil into the Wadden Sea National Park, killing about 15,000 seabirds and leading to a total review of Germany's pollution response and ship disaster management arrangements. There have also been a number of small to moderate spills offshore and in the River Elbe and River Weser.

HAZARDOUS & NOXIOUS SUBSTANCES (HNS)

The competent authority for dealing with marine pollution involving HNS is the CCME. Germany covers response to HNS in its NCP. Germany's capability for responding to HNS spills is limited to the recovery of mainly packaged goods. However, interventions in highly explosive and toxic atmospheres are possible because of the very sophisticated gas protection and analysing systems on board its 4 multipurpose vessels (2 stationed in the North Sea and 2 in the Baltic). These vessels are all equipped with detection, recovery and storage devices for hazardous substances and accommodation and equipment facilities for additional strike units of 30 people each. They can also do sampling of air and water and *in situ* atmospheric monitoring. Germany has specialised response teams for HNS spills. The fire brigade are also available for HNS response. Regular exercises and training programmes have been established for vessels and personnel. Germany has several experts from scientific agencies and industry who come together on a case by case basis to advise the CCME. Germany has been involved in the response to a number of HNS incidents, including IEVOLI SUN (2000, Styrene, methyl ethyl ketone, isopropyl alcohol and ANDINET (2003, Arsenic pentoxide). (Information from EMSA, 2008)



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CONVENTIONS

	Pro	eventi	on & S	Safet	у	Spill Response		Compensation						
ĺ	MA	MARPOL Annexes					OPRC	CLC			Fund	Supp	HNS*	Bunker
	73/78	III	IV	V	VI	'90	-HNS	'69	'76	'92	'92	Fund		
ĺ	✓	✓	✓	✓	✓	✓	✓			✓	✓	✓		✓

^{*} not yet in force

REGIONAL AND BILATERAL AGREEMENTS

Bonn Agreement (countries bordering the North Sea).

Helsinki Convention (countries bordering the Baltic Sea).

DenGerNeth Agreement (Denmark/Germany/The Netherlands) covering the Wadden Sea, parts of the North Sea.

SweDenGer Agreement (Sweden/Denmark/Germany) covering the southwestern part of the Baltic Sea

Bilateral Agreement with Poland for the Pomeranian Bight

Member of the European Community Task Force.

Date of issue: December 2011

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