



RESPONSE TO CHEMICAL SPILLS

COURSE AIMS

The number of spills and accidents occurring in France (*MSC Napoli, Ece, Ievoli Sun, Bow Eagle, Balu, Lykes Liberator, Junior M, Sherbro, Perintis*) or abroad (*Cason, Irina 2, Tai Ping, Metin Ka, Barge N12, Princess of the Stars*) and the increase in the number of calls to Cedre's emergency department regarding pollution or pollution threats by chemicals at sea, in harbours and in rivers show that this type of pollution is becoming a major concern for authorities in charge of response.

This three-day training course aims at providing the theoretical knowledge necessary to be able to manage the first phases of response to chemical pollution.

By the end of the course, participants will be able to organise the first emergency measures to be taken after a spill and to draft contingency plans including risks related to HNS.

WHO SHOULD ATTEND?

This course is meant for authorities in charge of response, port authorities, fire brigades, French navy, personnel from the Ministry of the Environment and local government personnel.

TOPICS COVERED

- *Transport of chemicals and related risks*: regulation, maritime and river transport, behaviour of HNS in the environment, impact, health and safety issues
- *Classification of HNS and sources of operational information*: data gathering, input from R&D
- *First measures*: detection and identification of pollutants, modelling tools for response
- *Response*: on ships, bulk cargoes, containers or in rivers
- *Case studies of recent accidents*

Lectures will be given by experts from Cedre but also by experienced specialists (fire brigade, navy...)

TEACHING TOOLS

This training course will take place on Cedre's premises.

Demonstrations of detection equipment and personal protective equipment will be organised.

SESSION

Participants: each session is open to a group of 12 to 20 participants.

Duration: 3 days

Location: Cedre, Brest

Course language: French

Updated: 21/01/2009 – ALR

According to the order dated 12 December 2007, signed by the General Secretary for the Sea on behalf of the Prime Minister, Cedre is qualified to run pollution response training courses as outlined in the International Maritime Organization's international convention of 30 November 1990 on pollution preparedness, response and cooperation.

According to the order dated 3 July 2007, signed by the Water Minister for the Secretary of State, Cedre is qualified by article L.211-5-1 of the French Code of the Environment to organise training courses on management of and response to oil or chemical spills at sea, in sea ports and on the shoreline.

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