



Training event for Response to Maritime HNS Incidents

12th-14th September 2017 Cedre, Brest

Cedre is organising a workshop to test the training materials developed in the framework of the EU project MARINER which aims at enhancing response to maritime HNS incidents. The main objectives are to present existing response protocols and equipment, teach good practice and lessons drawn from incident reviews. The course will also include the presentation of e-learning tools related to risk and impact assessment. Finally the last afternoon will give a demonstration of a free web based interactive tool that can generate maritime exercise scenarios to support preparedness.



The event is dedicated to officers likely to attend command and control units set up during an incident such as Tactical, Scientific, Technical Advisory, Environment Groups or officers who are part of the planning and response arrangements to shoreline pollution incidents.



The 3-days event will be held at Cedre and is free. Lunch and refreshments will be provided.

To register, please fill in the electronic registration form (one per attendee) on the following page and send it to william.giraud@cedre.fr.

Spaces on this course are limited and require approval of partners of MARINER Project.









Programme of the Workshop MARINER 12th - 14th September 2017 at Cedre, Brest, France

Registration application form

to be sent before 15th August 2017

Personal information	SURNAME (in capital letters) FIRSTNAME (in capitals letters)
	Company / Organisation
	Professional Address
	Phone number
	E-mail address
Accommodation	Hotel name (individual reservation)

Venue	Contact us (click or scan below)
715 rue Alain Colas CS 41836 29218 BREST CEDEX 2 France	









Programme of the Workshop MARINER 12th - 14th September 2017 at Cedre, Brest, France

DAY 1	Tuesday 12 th September
13:30	Welcome of participants
	Presentation of Mariner
	Presentation of Cedre
	Introduction and description of the course and its objectives
	Module 1 - General aspects on HNS
15:00	Presentation of the methodological approach
15:45	Coffee break
16:00	Type of transport at sea and accidentology
16:45	Behaviour, properties and impact on HNS
18:00	End of day 1

DAY 2

Wednesday 13th September

Module 2 - Prevention and preparedness		
08:30	Prevention	
09:15	Preparedness	
10:15	Coffee Break	
	Module 3 - Response	
10:30	Collective protection	
11:00	Personal protection	
12:00	Lunch	
	(Visit of Cedre facilities)	
14:00	Approach of a disabled vessel : challenges and limits	
14:30	Response on liquefied gas carriers	
15:00	Response on bulk carriers	
15:45	Coffee break	
16:00	Response on container carriers	
16:45	Incident review N°1	
47.00		
17:30	End of day 2 / Departure to Oceanopolis	
18:30	Guided visit of Oceanopolis	
20:00	Diner at Oceanopolis offered by Cedre	







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DAY 3	Thursday 14 th September	
08:30	Incident review N°2	
09:00	Incident review N°3	
09:30	Incident review N°4	
10:00	Coffee break	
Module 4 - Post-crisis actions		
10:15	Restoration and environmental monitoring	
11:00	Compensation	
11:30	Presentation of the modelling tools and e-learning	
12:00	Lunch (Demonstration by fire-fighters HNS response team)	
Exercise		
14:00	Exercise: use of Mariner web-based interactive tool	
16:00	Coffee break	
16:15	Presentation of e-learning tool on International Health Regulations	
16:30	Debriefing	
	Round table	
	Certificates and course documents delivery	
17:30	End of the course	



