

Proposal

2nd Testing Exercise

Pisa, Italy 28th – 30th October 2024



2nd Testing Exercise

General Outline of the Exercise

-28th October: early afternoon in order to start the activities at 5:00 P.M.

-presentation of the exercise and briefing

-29th October:

-morning: training (Prometheus SOFIA, Prometheus CBRN,.....)

-afternoon: play in one site (start 2:30 P.M. – end 6:30 P.M.)

-30th October:

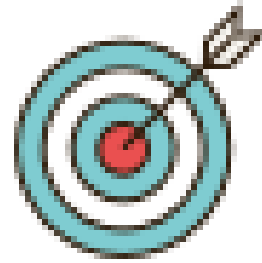
-morning: de-briefing

-afternoon: departure of all



2nd Testing Exercise

Objectives



Testing and evaluation of:

- Operating Guidelines - second version
- CBRN forms
- Prometheus System functionalities for S.O.F.I.A. and CBRN
- Technical glossary



2nd Testing Exercise

IMPORTANT

The exercise does not involve the use of PPE and tools so the presence of dangerous substances will be simulated through the use of containers, labels and signs.

We simulate wearing personal protective equipment and we simulate to have the tools available.



2nd Testing Exercise

The CBRN forms are filled out in the field, by the team on the site, and are managed by the Command Post.

The operational centre are for S.O.F.I.A. testing.



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EXERCISE SCENARIO

class 7 ADR material transport accident:

- Low activity material (industrial plant decommissioning waste) LSA**
- Packages type IP3**
- Radioisotope Ra 226**



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EXERCISE SCENARIO description

A vehicle containing class 7 ADR material, following a road accident, falls from the SS335 into the Dora river in Bardonecchia (Turin).



2nd Testing Exercise

EXERCISE SCENARIO description

Container breakage due to falling into the stream from a height of approximately 6 metres. Partial package leakage and breakage of 6 packages with release.



2nd Testing Exercise

EXERCISE SCENARIO description

In a vain attempt to recover the vehicle, the driver suffered contamination.



2nd Testing Exercise

EXERCISE SCENARIO tasks

- Research and identification of radioactive sources**
- Management of water contamination**
- Control of water purification plant, groundwater contamination**
- Decontamination of the person involved**





EXCON is responsible to:
1) draft and share a timeline;



WHO PARTICIPATES? **2) collect elements from the OP coordinator/main evaluator to define the script;**

EXCON

3) organise logistically the event;

4) communicate the event;

5) manage the control room of the exercise.

The Excon coordinator is the PL or his delegate and he bridges the BoE CBRN and BoE S.O.F.I.A., evaluation team and PSC .

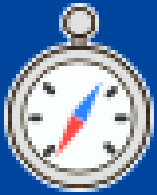
He is supported by the PM and technical and general assistants





OVERC.O.M.E.

WHO PARTICIPATES? EXCON (9)



CNVVF	Massimiliano Mori	Excon coordinator
CNVVF	Salvatore Corrao	Excon CBRN
CNVVF	Francesco Pilo	Excon CBRN
CNVVF	Luigi Lera	Excon CBRN
CNVVF	Paolo Bambi	Excon S.O.F.I.A./Prometheus
CNVVF	Francesco Cenni	Excon S.O.F.I.A/ Prometheus
CNVVF	Luca Meoni	Excon S.O.F.I.A/Prometheus
CNVVF	Francesco Bernieri	Excon for Script
CNVVF	Massimiliano Porcu	Excon for Site set-up



OVERC.O.M.E.

WHO PARTICIPATES?



TEAMS

Skeleton team NBCR FR (7):

SDIS73	Bastien Moiroud	FR Haz:Mat Skeleton Team 1
SDIS73	Jeremy Marcilly	FR Haz:Mat Skeleton Team 2
SDIS73	François Laumann	FR Haz:Mat Skeleton Team 3
SDIS73	Walter Gagnière	FR Haz:Mat Skeleton Team 4
SDIS73	Dominique Hourde	FR Haz:Mat Skeleton Team 5
SDIS73	Ronan Temple	FR Haz:Mat Skeleton Team 6
SDIS73	Yannick Roche	FR Liaison Officer



OVERC.O.M.E.

WHO PARTICIPATES?



TEAMS

Skeleton team NBCR ITA (6):

CNVVF	Marco Cavallin	IT Haz:Mat Skeleton Team 1
CNVVF	Felice Actis Dato	IT Haz:Mat Skeleton Team 2
CNVVF	Massimiliano Durante	IT Haz:Mat Skeleton Team 3
CNVVF	Dario Destro	IT Haz:Mat Skeleton Team 4
CNVVF	Michele Lupoli	Liaison Officer
CNVVF	Alessio Daniele	Regional Directorate Piedmont Observer user in Prometheus



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WHO PARTICIPATES?



TEAMS

CNVVF	Massimo Vaccaro	IT SOFIA 1
CNVVF	Marco Tralli	IT SOFIA 2
SDIS73	Ophélie Mondon	FR SOFIA 1
SDIS73	Damien Tramoy	FR SOFIA 2



WHO PARTICIPATES? EVALUATION TEAM



The evaluation team is coordinated by the main evaluator (who is the OP coordinator). Some of the evaluators will be identified within the BoE.

The testing script should be drafted to test specific aspects of the Operating Guidelines and should be functional to this; the main evaluator prepares the methodology and the tools (such as: checklists, evaluators' seminar, report outline and instructions to follow).

The main evaluator checks that the script is aligned with the Operating Guidelines items to test.

She deals with Excon during the testing.



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WHO PARTICIPATES?

(8)

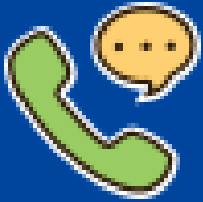
EVALUATION TEAM



CNVVF	Paola Milano	Main evaluator
CNVVF	Fabio Sani	Prometheus CBRN form Evaluator ITA
CNVVF	Riccardo Benedetto	CBRN Evaluator ITA
CNVVF	Emanuele Deiana	S.O.F.I.A. Evaluator ITA
SDIS73	Denis Giordan	CBRN Evaluator FR
SDIS73	Lionel Denche	S.O.F.I.A. Evaluator FR
ICI	Claude Lefebvre	CBRN Evaluator BE
Remira S.r.l.	TBI	ICT Prometheus - S.O.F.I.A. and CBRN

Other staff (7):

WHO PARTICIPATES?
OTHER STAFF



CNVVF	Nicola Ciannelli	Project Leader
CNVVF	Monia D'Amico	Project Manager
CNVVF	Ilaria Maraviglia	General Assistant
CNVVF	Caterina Mochi	Technical Assistant
CNVVF	Franco Scirocco	Video-photo operator
CNVVF	Francesco Bacci	Video-photo operator
CNVVF	Calogero Natale	Driver

WHO PARTICIPATES? ROLE PLAYERS



The role players play the role of actors and are essential for the progress of the exercise.

They have a script available but can also improvise through the use of injects.

The role players know the entire exercise script.





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WHO PARTICIPATES? ROLE PLAYERS (3)

CNVVF	Gianluca Cattani	Role-player
CNVVF	Giorgio Ciappei	Role-player
CNVVF	TBI	Role-player

2nd Testing Exercise

A detailed programme of the exercise will be defined in few days including logistics, social event etc.





OVERC.O.M.E.

Cross-border cOoperation
in Managing Emergency

***Thank you for
your attention***

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