



THE TRANSPORT EMERGENCIES SERVICE

A VOLUNTARY PROGRAMME THAT PREVENTS AND HANDLES ACCIDENTS INVOLVING CHEMICALS TRANSPORT IN ITALY



JULY 2015

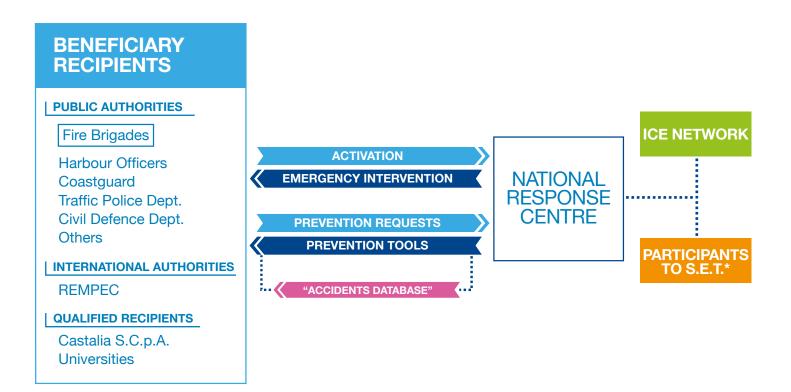
S.E.T. AT THE BEGININNING

S.E.T. (*Servizio Emergenze Trasporti* – Transport Emergencies Service) is a Voluntary Programme established by Federchimica, the Italian Federation of the Chemical Industry, on the 9th January 1998, following to the Memorandum of Understanding signed together with the Civil Defence Department of the Prime Minister's Bureau and with the General Direction, the Civil Defence and the Fire-fighting Services of the Ministry of Internal Affairs. S.E.T. aimed to support the Fire Brigades in case of emergency within Transports by road, by railway, by sea and, in general, the Distribution of Chemical Products.

2 THE CURRENT SCOPE

At present, S.E.T. offers to the beneficiary recipients that wish to use it:

- Four Levels of Intervention in case of Emergency;
- Preventions Tools (among which the "Accidents Database")



*the participants to S.E.T. are Beneficiary Recipients as well.

FOUR LEVELS OF INTERVENTION*



Information on the Chemicals involved in the transport emergency: "Safety Data Sheet - S.D.S."; "ERICard - Emergency Response Intervention Cards"; further data and information;



Deployment of a Intervention Team on the Accident Scene (composed of Emergency Experts and Equipment for Chemicals Transport).



Deployment of a Qualified Technician on the Accident Scene.

*In order of ascending complexity



Health Information on the Chemicals.

BENEFICIARY RECIPIENTS can activate the service by dialling the "S.E.T. Number":



THE ICE NETWORK

S.E.T. is integrated in the I.C.E. Network (Intervention in Chemical Transport Emergencies), managed by the CEFIC (European Chemical Industry Council), based in Brussels. The goal of the I.C.E. network is to provide assistance during the management of emergencies and to promote the mutual assistance among Chemical Companies and National Authorities. The I.C.E. Network has 17 European National **Response Centres and collaborates** with the REMPEC (Regional Marine Pollution Emergency Response Centre for the Mediterranean Costal States), based in Malta.



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THE "ACCIDENTS DATABASE"

The Operators in the National Response Centre automatically enter data in the "Accidents DataBase". Moreover, further information and warnings about accidents are given by the Beneficiary Recipients and by Federchimica, in order to obtain a picture as much representative as possible of the chemicals transport accidents and to increase the "Best Practices" established on the base of the indications extracted from the "Accidents DataBase".

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THE PARTICIPANTS TO S.E.T.

THE PARTICIPANTS ADOPT THE REGULATION AND THE S.E.T. OPERATING MANUAL AND OBTAIN THE FOLLOWING BENEFITS:

They become equal to the Beneficiary Recipients

Favourable prices for level 3 and for eventual remediation

Participants are given favourable prices for the Intervention Teams, both for the emergency safety measures and for the remediation of the location where the accident has taken place.

Tomes Plus

"Information Tool" available for the participants to S.E.T., with the "DataBases" containing:

- Safety Data Sheets S.D.S;
- Data on Toxicology and Environmental Toxicology;
- Information on the management of the accidents from the technical and health point of view;
- Substances Fact Sheets; Information on the Chemicals Risk Evaluation and Management.

Training Courses

Through Training Courses organized in cooperation with the service subsidiary companies of Federchimica, *SC Sviluppo chimica S.p.A.* and *Centro REACH S.r.l.*, the S.E.T. participants can be updated on the contents and news about the regulations that rule Chemicals, at favourable prices.

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S.E.T. guarantees its assistance to the Beneficiary Recipients 24h a day, every day of the year, and it is able to intervene quickly on the location of the accident.



Legend

Intervention Teams of:

- Participants to S.E.T.
- Specialized Subjects

Covered Territory:

- O Within 1/2 hour
- Within 1 hour
- Trenitalia Main Emergency Net -Divisione Cargo S.p.A.
- REMPEC for intervention by sea





IN CASE OF EMERGENCY AND PREVENTION YOUR S.E.T. NUMBER IS:



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The S.E.T. – Transport Emergencies Service is managed by



Sviluppo chimica spa