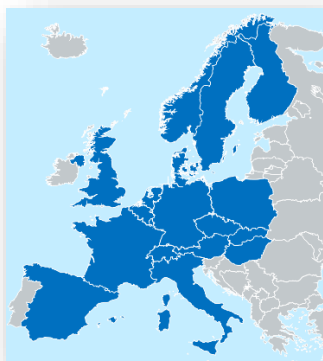




Transport Emergency Scheme

ICE National Scheme

www.cefic.org/guidance/transport-and-logistics



AUSTRIA
BELGIUM
BULGARIA
CROATIA
CZECH REPUBLIC

DENMARK
ESTONIA
FINLAND
FRANCE
GERMANY
GREECE
HUNGARY
IRELAND
ITALY
LATVIA
LITHUANIA
THE NETHERLANDS
NORWAY

POLAND
PORTUGAL
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RUSSIA
SLOVAK Republic
SLOVENIA
SPAIN
SWEDEN
SWITZERLAND
TURKEY
UNITED KINGDOM
UKRAINE

AUSTRIA

The national ICE scheme is called TUIS (Transport-Unfall-Informations- und HilfeleistungsSystem). It includes more than 30 participating companies. These are listed in a manual as well as on the internet (on www.tuis.at) and may be contacted directly by the competent emergency authorities (police, fire brigade, etc.) in the event of transport accidents.

All three levels of assistance are provided.

Under an agreement between the Austrian and German chemical industry federations, BASF-Ludwigshafen (Germany) also acts as national ICE centre for Austria.

Austrian Chemical Industry Association
Further information is available from FCIO (C. Gründling)
Tel: +43-(0)1-501053348
Fax: +43-(0)1-50105280
Email: gruendling@fcio.at

BELGIUM

Chemistry making a world of difference

European Chemical Industry Council - Cefic aisbl
Avenue E. Van Nieuwenhuyse 4, B-1160 Brussels, Belgium
Tel. + 32.2.676.72.11 - mail@cefic.be - www.cefic.org



The national ICE scheme is called BELINTRA (Belgian Intervention System for Transport Accidents). There is a formal agreement between the Belgian chemical industry federation (Essenscia) and the competent authorities whereby the emergency authorities can contact two centres - BASF-Antwerp (Dutch speaking) or Inovyn-Jemeppe (French speaking). These will provide assistance themselves or call in support from one of the 30-odd participating companies.

All three levels of assistance are provided.

BASF-Antwerp acts as national ICE centre for international contacts.

Chemical Association

Further information is available from Essenscia (Geert Boogeaerts)

Tel: +32-(0) 476 906 663

Fax: +32-(0)2-2307118

Email: gboogaerts@essenscia.be

BULGARIA

No ICE scheme provided for this country.

CROATIA

No ICE scheme provided for this country.

CZECH REPUBLIC

The national ICE scheme is called TRINS. It includes ten participating companies. There is a formal agreement between the Czech chemical industry federation (SCHP) and the competent authorities whereby, in the event of an accident, the emergency authorities may contact either the companies listed in a manual or the Czech national ICE centre.

All three levels of assistance are provided.

The emergency department of the chemical company, Unipetrol RPA Litvinov, acts as the national ICE centre.

Chemical Association

Further information is available from SCHP (Ladislav Spacek)

Tel: +420-266-793574

Fax: +420-266-793578

Email: ladislav.spacek@schp.cz

DENMARK

The national ICE scheme is called RVK and includes 19 participating companies. There is a formal agreement between the Association of Danish Process Industries (PIBF) and the Copenhagen-based Danish Emergency Management Agency (DEMA) of the Ministry of Defence Denmark on emergency response by the chemical industry. The Agency maintains a 24-hour service to fire brigades by providing relevant information on chemicals.

Under the agreement, the Agency can request advice or assistance on all three levels from any one of 19 companies, according to the product(s) involved in the accident. The Agency also acts as national ICE centre.

Chemical Association

Further information is available from PIBF (Nikolai Stubkjær Nilsen)

Tel: +45 33773083

Fax: +45 33773560

Email: nisen@di.dk

ESTONIA

No ICE scheme provided for this country.

FINLAND

No ICE scheme provided for this country.

FRANCE

The national ICE scheme is called Transaid and includes some 160 participating companies. There is a formal agreement between the French chemical industry federation (UIC) and the Ministry of the Interior whereby the competent authorities can call participating companies for assistance. Whereas Level 1 assistance will be provided at all times without any formalities, assistance at Level 3 involves the "requisitioning" of relevant individuals through their company by the authorities according to an official procedure, if the involved company enquires it.

Within Transaid, all operational data such as company addresses and contact numbers, levels of assistance, product names and corresponding UN numbers are accessible by the competent authorities via Internet with security access.

Under an agreement between the French chemical industry federation and CEDRE (Marine Pollution Expert Centre in Brest, Brittany), CEDRE assumes the role of national ICE centre for contacts with national ICE centres in other countries.

Chemical Association

Further information is available from UIC

Céline Caroly

Tel: +33-(0)1-46531127

Fax: 33-(0)1-46531104

Email: ccaroly@uic.fr

GERMANY

The national ICE scheme is called TUIS (Transport Unfall Informations und Hilfeleistungs System). There are ten centres:

- BASF - Ludwigshafen (acting as the national ICE centre for international contacts)
- BASF - Schwarzheide
- Bayer - Leverkusen
- Bayer Pharma - Berlin
- Dow Deutschland - Stade
- Henkel - Düsseldorf
- Infracar Chemiepark - Marl
- Infra Leuna - Leuna
- Infracar - Frankfurt am Main
- Infracar - Werkfeuerwehr
- Merck - Darmstadt
- Wacker-Chemie - Burghausen

Under an official protocol signed by the German chemical industry federation (VCI) and the competent authorities of the various Bundesländer, TUIS is recognised as a valuable source of assistance in chemical transport accidents and should be called upon by the emergency authorities.

Some 130 companies are listed in the TUIS manual along with their addresses, contact numbers, levels of assistance and products (by name and by UN number).

Competent authorities may make direct contact with the nearest company listed in the TUIS manual for the product(s) involved. Alternatively, they may contact one of the ten centres, each of which covers all products.

All three levels of assistance are provided.

Chemical Association
Further information is available from VCI (Jörg Roth)
Tel: 49-(0)69-25 56 15 23
Fax: 49-(0)69-25 56 16 07
Email: jroth@vci.de

GREECE

No ICE scheme provided for this country.

HUNGARY

The national ICE scheme is called VERIK and includes five participating companies. There is a formal agreement between the Hungarian chemical industry federation (MAVESZ) and the competent authorities whereby the emergency authorities may contact either the companies listed in a manual or the Hungarian national ICE centre.

All three levels of assistance are provided.

The Fire Department of the Hungarian Oil and Gas Corporation (Százhalombatta) acts as the national ICE centre.

Chemical Association
Further information is available from MAVESZ (M. Gáspár)
Tel: +36-(0)1-3638720
Fax: +36-(0)1-3638362
Email: magda@mavesz.hu

IRELAND

No ICE scheme provided for this country.

ITALY

The national ICE scheme is called SET (Servizio Emergenze Trasporti). Participation in SET is open to all the Chemical companies adhering to the Italian chemical industry federation (Federchimica). It is also open to all subjects (not chemical companies) who are interested in ensuring safety and prevention in the transport of chemical products, such as logistics companies.

There is a formal agreement between Federchimica and the competent authorities whereby the emergency authorities may contact a participating company or the Italian national ICE centre. The centre will make sure that a SET-participating company, competent for the product(s) involved in the transport accident, provides the requested level of intervention to the emergency authorities.

All three levels of assistance are provided.

BASF Italia S.p.A. located in Cesano Maderno, acts as the national ICE centre.

Federchimica has concluded a Memorandum of Understanding with the "Regional Marine Pollution Emergency Response Centre for the Mediterranean Sea (REMPEC)" to cover, by SET, also accidents in the Mediterranean Sea.

Chemical Association
Further information is available from Federchimica (F Belinghieri):
Tel: +39-02-34565253
Fax: +39-02-34565329
Email: f.belinghieri@federchimica.it

LATVIA

No ICE scheme provided for this country.

LITHUANIA

No ICE scheme provided for this country.

THE NETHERLANDS

The national ICE scheme is called VGS-alert. It is hosted by Sitech. There is a formal agreement between the Association of the Dutch Chemical Industry (VNCI) and Sitech at Geleen. These will provide assistance themselves or call in support from one of the participating companies.

All three levels of assistance are provided.

Sitech acts as national ICE centre for international contacts.

Chemical Association
Further information is available from VNCI (M. Korteweg Maris)
Tel: +31 (0)70 337 87 48
Email: kortewegmaris@vncl.nl

NORWAY

The national ICE scheme is called RVK (Rådgivning Ved Kjemikalieuhell) and includes 17 participating companies. There are formal agreements between the companies and The Federation of Norwegian Industries and another formal agreement between The Federation of Norwegian Industries and the national rescue authorities, whereby the companies' assistance can be called upon by the authorities in the event of chemical transport accidents. The Norwegian ICE Scheme is a level 1 scheme. The National ICE Centre is operational 24-hours a day and is hosted by The Norwegian Coastal Administration.

Website is: www.kystverket.no. The response number is: + 47 33034800

Fax: + 47 33034949 and E-mail: [vakt\[at\]kystverket.no](mailto:vakt[at]kystverket.no).

In case of an accident the response centre will directly contact the company(ies) having RVK-responsibility for the chemical involved. The description of RVK, including the national scheme, companies involved covering which chemical, phone numbers to industry experts etc. can be viewed on the website of The Federation of Norwegian Industries.

Chemical Association
Further information is available from the Federation of Norwegian Industries (Cecilie R- F Skarning)
Tel: +47 23088812 / +47 93490903
Email: cs@norskindustri.no

POLAND

Known as SPOT, the national ICE scheme was launched in 2000 with an official agreement between the National Headquarters of the State Fire Service and the Polish chemical federation (PIPC). There are fifteen participating companies and the ICE centre is located at PKN Orlen in Plock.

All three levels of assistance are provided, but the scheme currently operates only at national level.

Chemical Association
Further information is available from PIPC (Paweł Zawadzki)
Tel: +48-(0)22-8287506
Fax: +48- (0)22-2034378
Email: pawel.zawadzki@pipc.org.pl

PORTUGAL

No ICE scheme provided for this country.

ROMANIA

No ICE scheme provided for this country.

RUSSIA

No ICE scheme provided for this country.

SLOVAK Republic

Slovak ICE scheme, called DINS (Dopravny Informacny a Nehodovy System) was launched in 2001 and actualised in 2006 with an official agreement Association of chemical and pharmaceutical industry of Slovak republic (ZCHFP SR) and Fire and emergency service (Hasičský a záchranný zbor SR). DINS have 10 participating companies and the national centre is located at company DUSLO Saňa. The centre can be contacted in the event of a chemical transport accident.

All three levels are provided by 3 companies.

Chemical Association
Further information is available from ZCHFP (J. Cermak)
Tel: +421 31 775 2328
Fax: +421 31 775 4088
Email: jaroslav.cermak@duslo.sk

SLOVENIA

No ICE scheme provided for this country.

SPAIN

The Spanish Chemical Industry Federation (FEIQUE), in co-operation with the Spanish Ministry of the Interior, set up the national ICE scheme called CERET. The National Spanish ICE centre, located in the Ministry of the Interior in Madrid, became fully operational in 1999. The centre maintains a 24-hour service to competent authorities by providing relevant information on chemicals including information on more than 1.800 Safety Data Sheets. Under the CERET scheme, the 29 participating companies and 33 sites provide the national ICE centre CERET information in case of accident of transport Dangerous Goods.

In the event of an accident, the national ICE centre can request further assistance from a participating company, depending on the product(s) involved.

All three levels of assistance are provided.

The maritime transport accident was not covered by CERET In the Spanish National Scheme, as a consequence of this in July 2006 FEIQUE and SASEMAR (Spanish Authority for rescue and marine accidents) establish the Spanish Centre of Response in case of accident involving Dangerous Goods in Marine Emergencies (CEREMMP-SASEMAR). This agreement means the extension of the principle of collaboration with Competent Authorities in case of accident to the maritime transport of Dangerous Goods in territorial Spanish waters. Despite of this CERET continues acting as the single ICE Spanish Centre.

Chemical Association
Further information is available from FEIQUE (J Soriano)
Tel : +34-91-4317964
Fax: + 34-91-5763381
Email: jsm@feique.org

SWEDEN

The national ICE scheme is called Kemiakuten ("Chemical Emergency Service"). There is a formal agreement between the Swedish Innovation and Chemical Industries (IKEM) and the Swedish Poison Information Centre (GIC) in Stockholm whereby the Centre can be contacted in the event of a chemical accident.

Kemiakuten provides only Level 1 assistance. Information and advice are based on detailed knowledge of the health hazards of chemical products and appropriate first aid measures. GIC has more than 40 years' experience of providing such advice and chemical companies regularly supply GIC with updated information on their products.

Advice on fire, explosions and other incidents is the responsibility of the emergency authorities. GIC therefore refers these matters immediately to the officer on duty at the Swedish National Rescue Services Agency. It may also be necessary to question industry experts on any possible environmental impact. IKEM provides the centre with the names of experts in the participating chemical companies who can be contacted if necessary.

GIC also acts as national ICE centre.

In addition to Kemiakuten, there is a parallel scheme where six companies can provide assistance in all levels 1, 2 and 3 for a number of certain very dangerous chemicals. The assistance is granted via a cooperation agreement between the participating companies and the Swedish Rescue Services Agency, and exercises are held annually.

Chemical Association
Further information is available from Innovation and Chemical Industries (Kristina Neimert Carne)
Tel: +46 10 455 38 83
Email: kristina.neimertcarne@ikem.se
<http://www.ikem.se/>

Poison Information Centre
Further information is available from Kemiakuten, GIC (Stefan Arvidsson)
Tel: +46 10 456 67 41
Mobil: +46 70 317 09 70
Email: stefan.arvidsson@gic.se
<https://giftinformation.se/>

SWITZERLAND

The national ICE scheme is called Chemiefachberatung. The Swiss Society of Chemical Industries (scienceindustries) provides the fire brigades with a list of experts in 35 companies who can be contacted for advice on health and environmental matters in the event of a chemical transport accident.

All three levels of assistance are provided.

The Emergency Department of the chemical company, Novartis (Basel), assumes the role of national ICE centre for contacts with national ICE centres in other countries.

Chemical Association
Further information is available from scienceindustries(E Sigrüst)
Tel: + 41-(0)44-3681742

Email: erwin.sigrist@scienceindustries.ch

TURKEY

No ICE scheme provided for this country.

UNITED KINGDOM

The national ICE scheme is called CHEMSAFE. UK transport legislation requires a 24-hour emergency response/specialist advice telephone number to be displayed on vehicles carrying dangerous goods in bulk.

The provision of Level 1 response (either through in-house resources or by using a third party) is mandatory for all members of the UK Chemical Industries Association (CIA). Companies are also required to provide SDS information on all their products to the National Chemical Emergency Centre (NCEC) at Culham Oxfordshire, which assumes the role of national ICE centre.

Companies supporting Level 2 response should be capable of sending a technical representative to assess the impact of the incident, and providing detailed advice on the chemicals involved to the emergency services.

Level 3 response involves the coordinated practical assistance of the chemical company and the haulier, together with chemical waste disposal and vehicle recovery specialists, to make the situation safe, recover products and equipment, and carry out any necessary clean up.

Chemical Association

Further information is available from CIA

John Roche (Head of Responsible Care)

Tel: +44 207 963 67 02

Fax: +44 207 834 85 86

Email: rochej@cia.org.uk

UKRAINE

No ICE scheme provided for this country.