



12^e SÉMINAIRE
RETOUR D'EXPÉRIENCE
sur ACCIDENTS INDUSTRIELS

12th SEMINAR
LESSONS LEARNT from
INDUSTRIAL ACCIDENTS

31 mai et 1^{er} juin 2017 / 31 May and 1 June 2017 - Lyon



Program

Translation of the talks in English and French

31 May 2017

Since 9:30 am: welcome at the auditorium Malraux, LYON 3 university

10h Session presided by Françoise Noars, regional director for the environment, planning and housing of the Auvergne-Rhône-Alpes region;

Properly assess risks in a degraded situation

- Explosion in a foundry due to a cast metal / water contact (Feurs - 42)
- Ethylene leak in a petrochemical complex (Gonfreville-l'orcher - 76)

Lunch

1:30 pm Session presided by Philippe Merle, head of department of technological risks;

Anticipate difficulties of emergency response

Discharge of heavy metals (Ni) from a chemical plant into a river (Finland)

Quick presentation sequence:

- Fire in a silo in an insulating panel producing factory (Bourges – 18)
- Sinking a floating roof in an oil depot (Frontignan – 34)
- Fire in a storage of solvent-based finished products (St-Fons – 69)
- Explosion on a chemical platform (Germany)

Break

Secure dangerous goods transportation inside facilities

- Accidents during the transportation and unloading of cast iron (Italy)
- Fire followed by explosions in a DGT company (Bassens – 33)

Dinner together

1 June 2017

8h Session presided par Marc Mortureux, general director of risk prevention ;

Upstream analyze of technical or organizational evolutions

- Explosion of an alcohol tank in a vinegar production plant (Vauvert - 30)
- Chronic leakage of toxic effluents in a chemical plant (Germany)

Break

Prevent and limit the consequences of malicious acts

2 tanks of hydrocarbons in fire following a malicious act (Berre-l'etang - 13)

Quick presentation sequence:

- Terrorist attack on industrial gas plant (St-Quentin-Fallavier – 69)
- Explosion due to suicide in pyrotechnic factory (Villeneuve/Lot – 47)
- Pirating of an underwater generator (Finistère)
- Fire in a recycling company (St-Herblain – 44)

Opening of the new BARPI website

Closure speech by Marc Mortureux

Lunch

14h: End of the seminar