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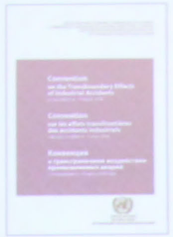
1 UNECE Industrial Accidents Convention

Legal provisions on risk assessment



Identification and notification

Art. 4 – Parties to identify and notify hazardous activities (HA) to take preventive and preparedness measures, in line with **procedures in annex III**

- **Location criteria** developed, based on **art. 18 (6)**, to facilitate the identification of HA:
  - (a) Air path: 15 km from border
  - (b) Water path: within 48 hours of average flow velocity

Prevention

Art. 6 – Operators to reduce the risk of industrial accidents and demonstrate the safe performance of HA, incl. in line with **annex V (Analysis and evaluation)**

Emergency Preparedness

Art. 8 – when preparing off-site contingency plans, account shall be taken of the conclusions of analysis and evaluation [...]. Parties concerned shall endeavour to make such plans compatible. Where appropriate, **joint off-site contingency plans** shall be drawn up in order to facilitate the adoption of adequate response measures.

⇒ **Convention is a legal instrument for improving industrial safety and reducing the risk of technological disasters – within & across borders**

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Sendai Framework
for Disaster Risk Reduction
2015 - 2030

15. The present Framework will apply to the risk of small-scale and large-scale, frequent and infrequent, sudden and slow-onset disasters caused by natural or man-made hazards, as well as related environmental, technological and biological hazards and risks. It aims to guide the multi-hazard management of disaster risk in development at all levels as well as within and across all sectors.

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RAPID-N - Mapping Tool

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Industrial Plant

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SOGEP Societe Genevoise des Pétroles

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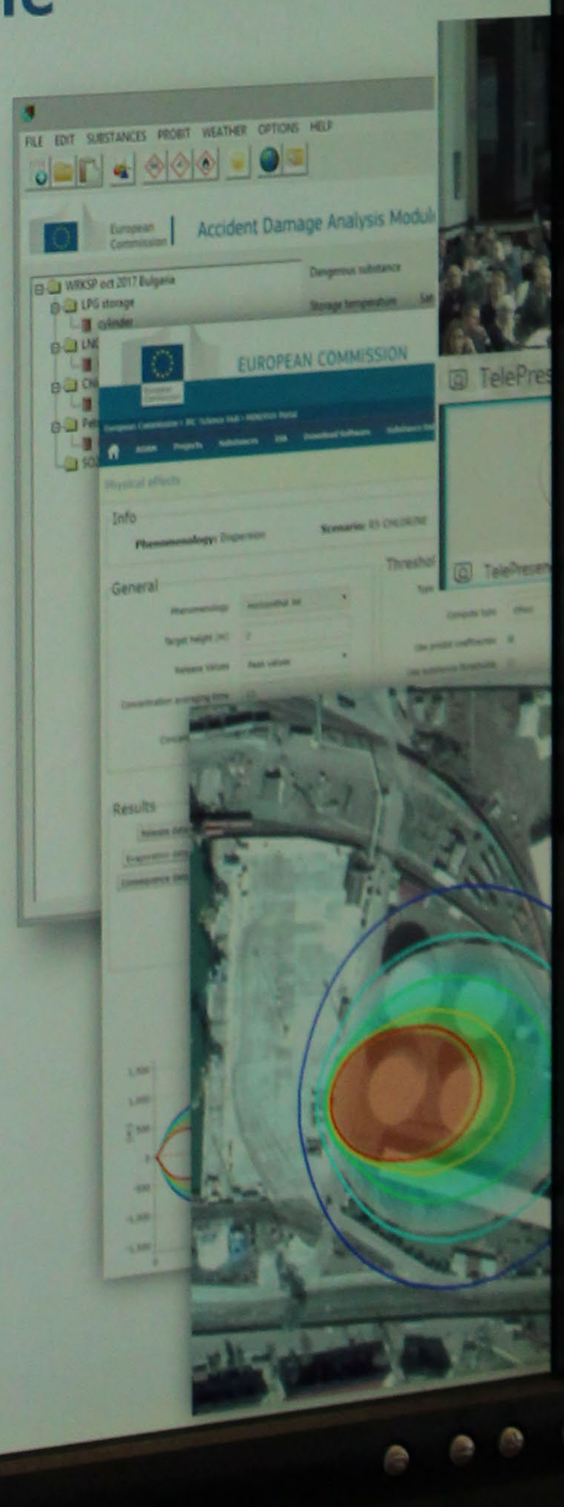
Accident Damage Analysis Module

- **ADAM** is a software **specifically developed** to assist the **Competent Authorities** of the EU Member States and Neighbouring Countries in **quickly** assessing the **potential consequences** of a chemical accident.
- It calculates the **physical effects** of an accident in terms of thermal radiation, overpressure or toxic concentration that may result from the loss of containment of a **flammable or toxic** substance.
- **Desktop** and **online** versions are available for governmental and research organisations by request.



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Convention on the Transboundary Effects of Industrial Accidents

Tenth meeting of the Conference of the Parties
Geneva, 4-6 December 2019

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