

PS Bulletins

- [Solvay's PS bulletins](#)
- [Other learning bulletins](#)
- [Other external incident databases](#)

Find below the new database of Process Safety Bulletins.

2 types of filters are possible:

- with the plain text search. The search is done in the title and the description of the bulletins, and in the keywords (topics, PSM_element and GBU/Function).
For bulletins from 2011, the search is also done in the text of the bulletins (in English).
- with the drop-down lists (topic and PSM_element for Bulletins from 2011, and GBU/Function from 2003)

The letters in the left column are ordered in reverse chronological order of publication (last published is first in the list).

You have a direct access to the English version of the bulletin by clicking on the "Open" button.

To access other languages, click on the "Open folder" button.

Process Safety Beacon Bulletins

[Link to https://www.aiche.org/ccps/resources/process-safety-beacon/archives](https://www.aiche.org/ccps/resources/process-safety-beacon/archives)

[Accessing archived Beacon in several languages](#)

EPSC Learning Sheets

[Link to https://epsc.be/Learning+Sheets.html](https://epsc.be/Learning+Sheets.html)

The EPSC Learning Sheets are meant to stimulate discussion on important process safety topics at operational sites, to improve competency & awareness in a pleasant format. EPSC facilitates its members to evolve from a sharing organization to a learning organization. The Sheets are available in various different languages.

European commission - Learning lessons from accidents to prevent future accidents

[Link to M inerva portal](#)

Publication of the MAHB's Lessons Learned Bulletins stems directly from the Seveso II Directive in that the ultimate purpose of sharing reports of major accidents to the eMARS database to disseminate lessons learned. As such MAHB intends that the bulletin will over time be considered a useful source for competent authorities and operators on accident causes.

eMARS

[Link to https://emars.jrc.ec.europa.eu/en/emars/content](https://emars.jrc.ec.europa.eu/en/emars/content)

[Accessing eMARS base: Major Accident Reporting System](#)

The eMARS database is a lessons learned database in accordance with the purpose stated in the Seveso Directive (2012/18/EU). To preserve its nature as an objective source of lessons learned information, and maintain the willingness of authorities and operators to provide an honest and detailed account of what really happened, in order to prevent future similar incidents, the identifying information of the name of the sites and the location of the incidents in the database is not publicly disclosed.

[Some explanations on how to search incidents in eMARS](#)

CSB

Link to <https://www.csb.gov/>

Accessing CSB base: U.S. Chemical Safety and Hazard Investigation Board

CSB Videos

A few Videos Applicable to Solvay

- Exxon Mobil Refinery Explosion
- Dangers of Hot Work
- Etylene Oxide Explosion at Sterigenics
- BP Texas City Refinery Explosion
- Combustible Dust
- Dust Explosion at Imperial Sugar
- Static Sparks

ARIA

Link to <https://www.aria.developpement-durable.gouv.fr/?lang=en>

Accessing ARIA database: Feedback on technological accidents

PSID

Link to <https://www.aiche.org/ccps/resources/psid-process-safety-incident-database>

Accessing CCPS Process Safety Incident Database (PSID)

ICHEME

Link to <https://www.icheme.org/knowledge/safety-centre/resources/accident-data/>

Accessing IChemE's accident database



PS homepage