



FLUIDYN NEWS – CLEAN ENERGY PROCESS ACCIDENT RISK MITIGATION

Upcoming Events

February 6-8th 2023

India Energy Week

Conference by Fluidyn on
Sensor Mapping & Real Time Emergency
Response using CFD Tools
under the session

Integrating technologies to improve HSE

7 Feb 2023 : 3.30—5.15 p.m

February 20-24th, India

French Clean Energy Days

Delhi-Mumbai

March 21st, Toulouse

CFD for Combustion Safety

Past Events

December 2022

December 5-9, India

**French Environment Days, Delhi-
Chennai**

November 2022

Industry week – Master Sessions

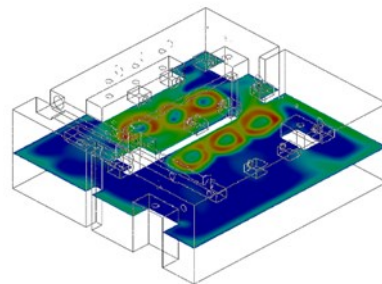
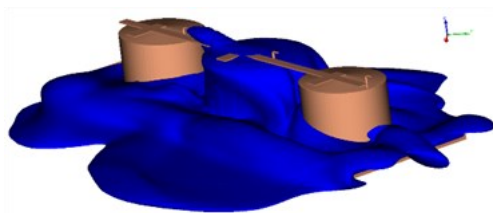
Conferences on Energy & Environment

Ecole Polytechnique, Paris

November 2022

Business Seminar Industrial Security

Annaba Algeria



Large pressure vessels, heat exchangers, condensers, storage tanks, etc. can function together only when connected by kilometres of pipelines, running thru industrial sites and sometimes neighbouring urban communities too. They transport all kinds of products from hydrocarbons, plastic nodules, cryogenic gas, in huge quantities. They are necessarily exposed to natural catastrophes- high winds, hailstorm, seismic loads, sharp temperature fluctuations, besides also man-made problems- fires, vehicular impact on pipeline etc ..

[Read more...](#)

MODELS

Fluidyn-MP, multiphysics platform, combines structure, CFD, piping systems, electromagnetics, acoustics, rarefied gas dynamics in the same software platform and makes them easily accessible through one single graphical user interface.

Fluidyn-PANACHE, expert software for accidental toxic/flammable leaks and containment losses.

Fluidyn-REALTI, numerical platform dedicated to monitor the 3D atmospheric dispersion of gaseous and particulate emissions in the atmosphere in real-time and for short-term predictions

CONFERENCES

Fluidyn is participating in **India Energy Week** held at Bengaluru between 6 –7 February 2023. A technical conference will be presented by Krishna Prasad Acharya—General Manager—EnvRisk on **Sensor mapping & real time emergency response using CFD tools**

Session : Integrating Technologies to improve HSE

Venue: Power Generation, Alternative and Renewable Theatre, Hall 3

Date : 7 Feb 2023

Time: 3.30 p.m—5.15 p.m

PRESS - MEDIA

India is a knowledge leader in Atomic Energy

Atomic energy is a viable, sustainable low carbon source of energy. India is a global leader in nuclear energy. Watch this chat between Myrto Rani Tripathi a nuclear engineer formerly with Areva and now founder and head of Voices For Nuclear, she is based in Paris France and Pallava-Bagla a science journalist based in New Delhi.

