

STORAGE TANK FRANGIBILITY STUDY

Safety : ensure your tanks comply with regulations



Your expectations

Controlling the risks on your equipment
Obtaining an objective diagnosis on the condition of your storage tanks
Implementing corrective measures rapidly in case of non-compliance with the regulations

Our solutions

The Cetim offers you a customised comprehensive service adapted to your expectations and facility, with a detailed report and calculation assumptions:

Technical assistance for the collection of the data required for the frangibility study
Finite element simulation of tank's mechanical behaviour
Tanks modification proposal (frangibility, pitting, etc.)
Assistance in your relationship with ministerial authorities

Your benefits

The Cetim offers you an acknowledged and unchallenged expertise in the field of tanks control:

20 years' feedback on frangibility studies
The Cetim is a member of the CODRES drafting committee (*code de construction des réservoirs de stockage cylindriques verticaux*, construction code for vertical cylindrical storage tanks), issued by the Union for Sheet Metal Work, Piping and Industrial Maintenance - *Syndicat de la Chaudronnerie, de la Tuyauterie et de la Maintenance Industrielle* (SNCT)
A range of additional services: non-destructive tests, analysis, simulation, etc.