

Lunchtime Technical Talk

IMPACT OF CREEPING CHANGE ON PRESSURE RELIEF DEVICES

THURSDAY, 4TH DECEMBER 2025

12.00-13.15

The Heath Business & Technical Park,
Runcorn, Cheshire, WA7 4QX



PROCESS
SAFETY



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AGENDA

12.00 Registration and Coffee

12.10

- Background on Creeping Change
- Effects on Pressure Relief
- Various Industrial Case Studies
- Methodologies to Avoid Repeats
- Conclusions

12.45 Q&A

12.55 Lunch and Networking

13.15 Close

BACKGROUND

Pressure relief devices provide a key layer of protection for process equipment against overpressure, but these devices are sized for specific scenarios and operating conditions. Over time, as processes change and plant equipment is modified, the suitability of the devices must be confirmed by rigorous application of management of change.

This presentation will draw on experience, examples and case studies from high hazard process industries to illustrate how operators can avoid exposure to these risks. This will provide a deeper understanding and prove beneficial to all Hazard delegates involved in critical applications.



Robert Fitch

Senior Process Safety Consultant

Robert is a Chartered Process Engineer with 15 years' experience working across the pharmaceutical, chemical and petrochemical industries, both in the UK and overseas. He has a broad range of technical expertise including; process & plant design, manufacturing troubleshooting, project execution, process hazard analysis and process safety management.

Robert holds a MEng in Chemical Engineering from Imperial College London and his role within AXIOM is to provide process safety consultancy & process engineering support services to clients.

Future Sessions

- Thursday, 5th February 2026 - PSSR (Pressure Systems Safety Regulations)

To book your place, email events@axiom-ltd.com.