

Risk assessment involves consequence and likelihood assessment and is an essential ingredient to demonstrate that hazards have the appropriate controls and mitigations in place and to identify critical management systems to ensure the controls retain their integrity.

Safety Solutions offers a comprehensive suite of risk assessment services including:

- Risk Ranking
- Formal Safety Assessment
- Fire and Explosion Analysis (Breeze, PHAST, FRED, ALOHA etc)
- Non-flammable Hazards Analysis
- Escape, Evacuation and Rescue Assessment
- Emergency Systems Survivability Assessment
- QRA
- LOPA

RISK ASSESSMENT



Safety Solutions Ltd are New Zealand's leading Process Safety consultants and trainers.

We work with many companies and industries to develop their process safety systems and help close their gaps. Our process safety specialists are considered experts in their respective fields and can provide operating companies with a realistic health status of their process safety systems.

For more information about our services please contact Safety Solutions:

E: info@safetysolutions.co.nz

W: www.safetysolutions.co.nz

Other services by Safety Solutions:

- Process safety training courses (face to face and e-learning)
- Hazard ID and risk assessment
- Hazardous area classification
- Functional safety
- Safety case Development
- Management system development
- Process safety standards
- Process safety engineering