

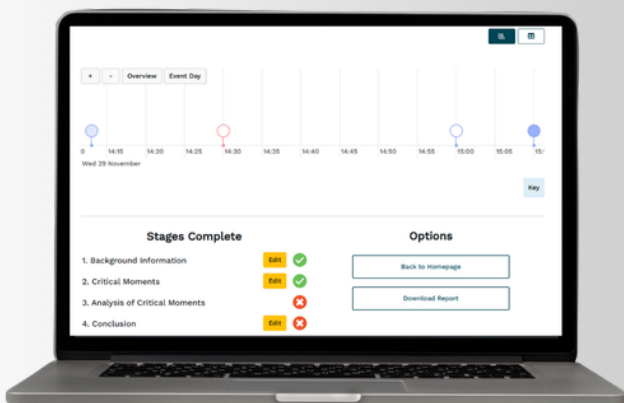
Incident Investigation Software HF-AIR™

Comprehensive and Focused Incident Investigation Software

Delivering deeper insights into accidents and incidents through human factors best practice while supporting regulatory compliance.

Go beyond identifying **what** happened.
Discover **why** it happened.

HF-AIR is an intuitive online investigation platform that helps businesses uncover the human, organisational and system factors behind incidents, enabling more effective corrective actions, improved learning and reduced operational risk.



Key Benefits

- Develop confident, capable investigators.
- Identify the true causes behind incidents.
- Understand how critical moments shape outcomes.
- Drive meaningful improvements with targeted actions.
- Save time with intuitive analysis tools.
- Produce consistent, professional reports.
- Gain visibility of business-wide trends.
- Leverage human factors expertise and benchmarking.

“ Trusted by Industry

IHF are, in my opinion, experts in all aspects of their field including training, consultancy and software implementation. I would not hesitate in recommending them to any organisation undertaking an investigation or CoW analysis.

Ed Wheler
General Director
Turan Drilling & Engineering



Core Features

Critical Moments Timeline

Visualise and analyse the key events that contributed to an incident.

Cognitive Origins™ Analysis

Identify the cognitive and system factors influencing behaviours and decisions.

Integrated Root Cause Analysis

Combine human factors, 5M and “5 Whys” methodologies to uncover underlying causes.

Automated Reporting

Generate professional, consistent investigation reports in minutes.

Trend Analytics

Identify recurring risks and human factors trends across your organisation.

Why HF-AIR?

- ✓ **Human Factors Focused**
Moves beyond traditional root cause analysis and understands the human and organisational factors influencing performance and decision making.
- ✓ **Faster Investigations**
Built-in timelines, automated analysis tools, and report generation to reduce administration and improve efficiency.
- ✓ **Better Recommendations**
Develop practical actions that address underlying causes rather than superficial fixes.