INTEGRATED **HUMAN** FACTORS



Reduce Major Accident Risk Through Human Factors

Helping COMAH sites improve safety, reduce major accident risk and demonstrate compliance.

> *"Good Human Performance is about understanding where people have the greatest opportunity to influence major accident risk and making those tasks more reliable."*
>
> **Michael Shermon, Principal Human Factors Consultant**

COMAH sites face the challenge of:

- Demonstrating effective control of major accident hazards (MAHs).
- Reducing the potential for human failure.
- Strengthening operational decision making.
- Improving management system effectiveness.
- Meeting regulatory expectations from the HSE and Environment Agency.

People contribute to both **success** and **failure** in high-hazard industries. Understanding how work is actually carried out is essential for managing major accident risk.

How IHF Supports COMAH Establishments

Safety Critical Task Analysis (SCTA)

Identify safety-critical tasks and strengthen the controls that reduce the likelihood of failure.

Human Factors Gap Analysis

Assess maturity, identify gaps and prioritise practical improvements.

Incident Investigation

Understand not only what happened, but why.

Regulatory Support

Provide guidance and evidence to help demonstrate Human Factors integration within your COMAH safety management systems.

Where HF Influences Major Accident Risk

- Safety-Critical Tasks
- Operational Procedures
- Control of Work
- Maintainance Activities
- Management of Change
- Competence Management
- Emergency Response
- Safety-Critical Communications

Why IHF?

- CIEHF Registered Consultancy
- Human Factors Specialists
- Consulting, Training and Digital Solutions
- High-Hazard Industry Experience

*Are **You** Regulator-Ready for Managing Human Performance?*

Speak to IHF's specialists about identifying vulnerabilities, strengthening critical tasks and improving confidence in your COMAH arrangements.

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