



ESS AFRICA
ASSET RISK CONSULTANTS

Fire Services



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Who we are

ESS Africa is a leading provider of Fire protection services based in Haute-Katanga Province, Democratic Republic of Congo (DRC). Positioned in the heart of the DRC's thriving copper mining region, ESS Africa delivers comprehensive fire safety and risk evaluations to industrial and private clients. Our mission is to provide and support operations in minimizing their risk to their assets to fire damage and ensure continuity of the operations. Certified by SAICE our team of experienced professionals offer integrated services covering the entire value chain from assessment, design and implementation of fire protection services to our clients.

Proactive risk management planning saves money and ensures that assets and people are protected. With our professional staff we have the specific experience you need to satisfy the regulations and apply cost effective, technically sound solutions to your fire protection and risk challenges.



What's the problem?

There are many ways to look at your situation. Each affected party will see a project differently. How do you involve each group and balance their input to ensure a project's success? Where do you start first to ensure that your business is protected from fire incidents and ensure your people are safe and prepared for any emergency.

You benefit from our insight with problems large and small, and our experience with solutions everywhere in the world

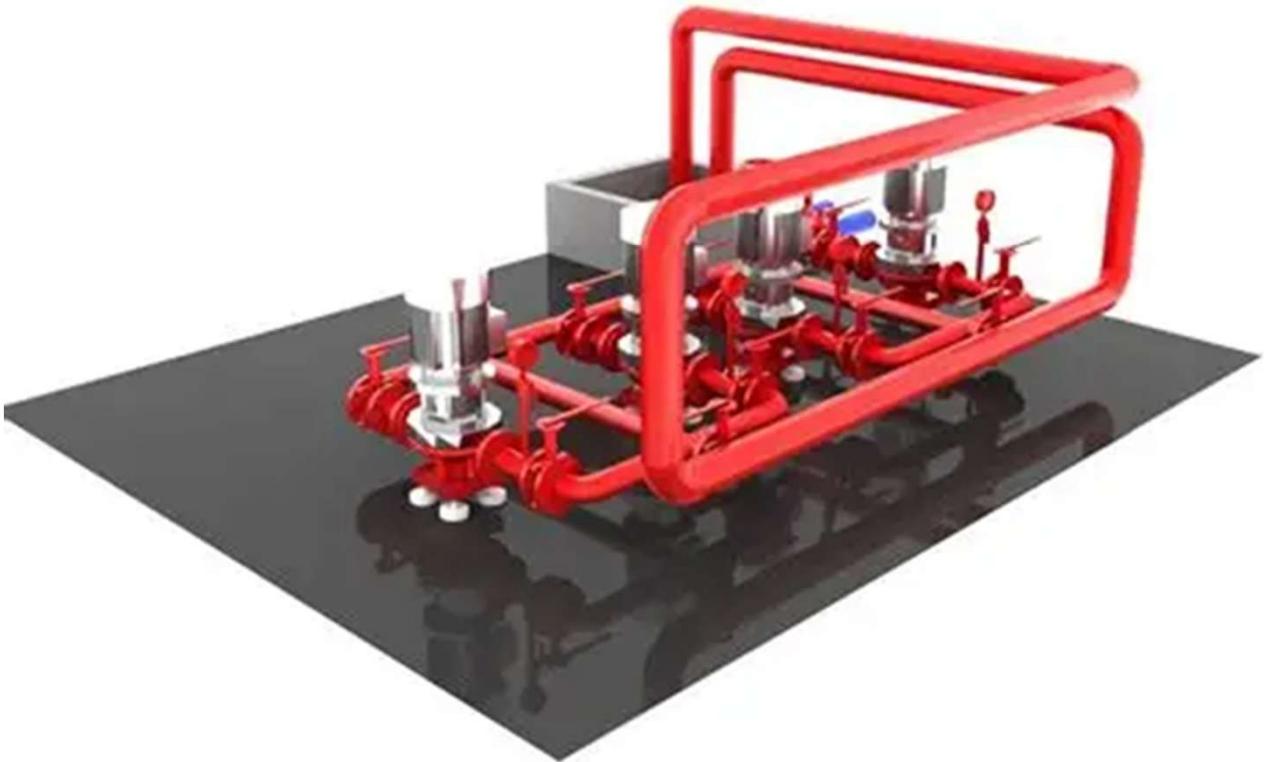


Benefit from the solution

We pride ourselves on solutions that sustain commercial interests and a safe environment.

We work with mines looking for economical, effective compliance with small businesses and industrial giants that all need to solve a legacy of problems with financial institutions that need to assess and manage risk.

ESS teams include world recognised experts and specialists with experience in practical, cost-effective applications.





Expert services offered

ESS Africa is proud to be a trusted partner to the copper mining industry in Haute-Katanga. With deep local knowledge and technical expertise, we deliver fire safety solutions that are both practical and forward-looking. We deliver end-to-end fire protection and life safety solutions — from concept design through to installation, certification, and ongoing maintenance. Our integrated approach ensures every project meets the highest standards of safety, compliance, and operational efficiency.

Our services include:



1. Fire Safety Consulting & Risk Assessment

- Expert analysis of fire and life safety risks tailored to your facility's specific use and occupancy.
- Our engineers identify potential hazards, evaluate existing systems, and develop risk mitigation plans and enhance compliance with fire codes.

2. Fire System Design & Engineering

- In-house designed fire protection strategies that align with building layouts, occupancy classifications, and operational requirements.

3. Supply & Installation of Fire Protection Systems

- Supply and install a full range of certified fire protection systems, ensuring reliability and long-term performance.

4. Fire Safety Audits, Certification & Compliance

- Conduct comprehensive audits and inspections to verify that your facility meets statutory and insurance requirements.

5. Training, Procedures & Emergency Preparedness

- Provide training - Fire warden and first responder training.
- Fire equipment handling and awareness programs.
- Evacuation drills and emergency response planning
- Development of fire safety policies and procedures





EVACUATION DIAGRAM



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