



[Compliance as a Service]

SafeEx CaaS One Stop Solution

A managed Ex compliance model bringing software, hardware, technical expertise and operational execution together to reduce coordination, improve personnel efficiency and lower the operational burden of Ex compliance.

From fragmented responsibility to governed Ex compliance

SafeEx CaaS brings together the core elements required to structure, execute and govern Ex compliance across the asset lifecycle, helping reduce fragmented responsibility, repeated coordination and unnecessary personnel effort.

Fragmented Compliance Operations

Ex compliance depends on software, asset data, hardware, inspection resources and technical expertise working together. When these elements are managed separately, responsibility becomes fragmented – increasing coordination effort and making it harder to maintain a consistent view of Ex integrity.



What Fragmentation Adds to the Workload

-  More time spent per inspection
-  Repeated manual data handling
-  Higher coordination and administration workload
-  Rework caused by poor data quality
-  Higher personnel demand / POB where applicable
-  Limited ability to optimise future inspection scope

Fragmentation is not a one-time inefficiency. Repeated coordination, data handling and rework can increase inspection time, personnel requirements and recurring OPEX across every inspection cycle.

What Fragmentation Creates

Disconnected Data & Workflows

Multiple systems, handovers and data sources make it harder to maintain reliable Ex integrity data and execute inspections efficiently.

Fragmented Responsibility

Software, hardware, inspectors and technical expertise may be managed across multiple suppliers and internal teams, creating additional coordination and unclear ownership.

Recurring Operational Effort

Coordination, reporting, data correction and repeated manual processes continue to consume time, personnel and operational capacity throughout the inspection lifecycle.

SafeEx CaaS | Compliance as a Service

SafeEx CaaS brings together the core elements required to structure, execute and govern Ex compliance across the asset lifecycle.

By consolidating software, hardware, specialist expertise and implementation under one managed delivery model, SafeEx reduces coordination effort, fragmented responsibility and unnecessary operational workload.

One turnkey delivery model

- 1 The Manual Baseline:**
 Fragmented data, separate workflows and recurring coordination can create unnecessary complexity and limit the ability to optimise Ex compliance over time.
- 2 The Managed Transition with CaaS:**
 SafeEx CaaS combines Ex inspection software, hardware, specialists and implementation & support into one turnkey delivery model governed by SafeEx.
- 3 The Optimized State:**
 A more structured, audit-ready and operationally efficient Ex compliance model, with stronger lifecycle control and a clearer path for ongoing optimisation.



From Fragmentation to Operational Efficiency

SafeEx CaaS brings technology, expertise and execution together under one managed delivery model to reduce the operational effort surrounding Ex compliance.

- Less Time per Inspection:** Reduce manual handling and inspection admin.
- Lower Personnel Demand:** Reduce personnel requirements and POB where applicable.
- More Targeted Inspection Workload:** Optimise inspection scope and frequency.

Turning Transition into Performance

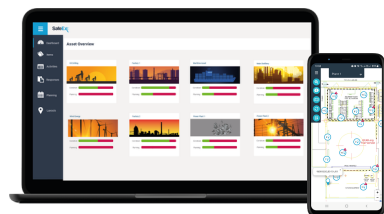
SafeEx CaaS combines the technology, field tools, specialist expertise and implementation required to improve inspection efficiency, optimise recurring workload and support day-to-day Ex compliance execution.

01 – SafeEx Cloud

[Governance Engine]

The digital foundation for managing Ex assets, inspections and compliance information across the operation.

- Centralised Ex asset registry and inspection history
- Risk-Based Inspection workflows aligned with IEC 60079 and ISO 80079 standards
- Offline-capable inspections with automated synchronisation
- Real-time dashboards, reporting and compliance visibility
- Flexible workflows supporting Ex integrity and other inspection processes



02 – Hardware & Identification

[ATEX & IECEx | Intrinsically Safe]

Certified field technology connects physical equipment directly with reliable digital inspection data.

- ATEX & IECEx certified RFID asset identification
- Instant access to inspection history through scan-to-data
- Zone 1 and Zone 2 Ex-certified smartphones and tablets
- Full offline operation for remote and hazardous environments
- Direct integration between SafeEx Cloud, mobile devices and RFID tags



03 – Ex Specialists & Engineering Expertise

[Certified Ex Expertise]

SafeEx specialists provide the technical knowledge required to support inspection quality, supervision and ongoing optimisation.

- Certified Ex inspection specialists supporting field execution
- Remote supervision and technical oversight
- Ex engineering expertise supporting inspection strategy and optimisation
- Training in SafeEx workflows and hazardous-area awareness
- Support for internal competency development and regulatory understanding



04 – Implementation & Support

[Managed Transition]

CaaS is configured around the operation to support adoption, consistency and long-term execution.

- SafeEx environment configured to align with site operations
- Defined user roles, access levels and workflows
- Hands-on onboarding and training using real equipment and processes
- Remote or on-site delivery according to operational requirements
- Ongoing support and supervision to maintain a controlled process





[From Complexity to Managed Compliance]

Bring Your Ex Compliance Under One Managed Model

SafeEx CaaS can be adapted to the organisation's existing systems, data maturity, internal capabilities and operational requirements. The objective is not to replace what already works, but to build on the existing setup and bring technology, expertise and execution together under a more controlled delivery model.

How CaaS Changes the Operating Model

One Connected Technology Foundation

SafeEx Cloud, RFID identification and Ex-certified mobile devices connect asset data, inspection execution and reporting, reducing manual handling and improving inspection efficiency.

One Source of Technical Expertise

SafeEx specialists provide inspection, engineering, supervision and competency support to optimise workload and focus resources where they are needed most.

One Managed Delivery Structure

Implementation, training, support and ongoing supervision reduce the burden of coordinating separate suppliers, systems and responsibilities.

How Much of Your Ex Compliance Operation Could Be Consolidated?

Review your current setup with SafeEx and identify where technology, specialist expertise and operational execution could be consolidated to reduce coordination, improve personnel efficiency and lower recurring operational workload.

EXPLORE YOUR NEXT STEP



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