Safe EXK

Simplify your inspections & maintenance



Developed by technicians for technicians SafeEx Cloud

SafeEx Cloud transforms inspections and maintenance, ensuring precise data, operational integrity, and substantial cost reductions.

References shows savings between 35 to 45% of hands-on hours for inspections and maintenance.

Since 2008 the SafeEx Cloud solution has effectively optimized inspection and maintenance routines for oil & gas customers.

Our successful tool is built upon extensive technical expertise



SafeEX

Inspection & maintenar

Frequently seen and used processes

Pen & paper

- Subject to human errors
- Requires manual data transfer
- Challenging to analyze and share information



software

Limitations and inefficiencies

Vulnerable to errors and inaccuracies

Compromise security of assets and people



Inefficient



• Requires several critical functions • Fragmented data management

Inadequate support



Our promise

Value Proposition



Efficiency

Our solid global track record shows savings of up to 45%, with added benefits like better documentation, streamlined processes, and improved quality.



For more than a decade, SafeEx has enhanced safety in the Oil & Gas sector by reducing the risk of incidents.

WATCH PRODUCT VIDEO



Compliance

We ensure your operational compliance – IEC 60079-17 checklist is integrated in the system.





How SafeEx Cloud helps

Compliance and risks management





- **Detailed Reporting and analytics**
- Activity tracking and monitoring
- Can be tailored to your specific requirements \checkmark
- Integrable with other digital platforms (REST APIs, SAP, Power BI)

		Offshore Facility (SafeEx Sales)
15	CL-7 - PAGA System Open Responses	Items With no activities: 0.00% Without issues: 85.55%
y threat (0) ry	• Fali (۵) Open Responses history ۱۹۵ س	Condition
 .	50- 0	Planning
'-2m '-1m '-3w '-2w '-1w Now	0 Unassessed 0 Pending 0 Corrected	with Attention notification: %









SafeEx Cloud Main features

Simplify and optimize your time-consuming routines



- Easily generate reports
- Capture and annotate images

• Postponed Capital Expenditures and Operating Expenses

Digital Audit Trail

 API accessible event logs • Date-time stamps throughout the system Detailed activity history Support compliance

Drawing Plan Viewer

- Quickly locate items
- Easily access item details
- · Identify and access items for inspection
- Relocate items

Documentation | Details

 Eliminate resource time spent on preparing documentation Quick access to relevant documentation

Product & services

SafeEx Cloud Software (CMMS)

Web system





A cloud based inspection & maintenance management software designed by technicians for technicians to simplify complicated routines



Product & services

RFID Tags

RFID Tags



Instant identification of equipment Data accuracy, eliminate mistakes **Operating in harsh environments Inexpensive tool**



Direct access to equipment data and streamline operations with SafeEx NFC (HF RFID) cable tag and adhesive tag





Adhesive RFID Tags



Product & services Mobile Devices





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Smartphone Zone 1/21

4,5" multi capacitive touchscreen
Professional IS-TH1xx.1 barcode scanner
2 cameras, 13 MP / 5 MP front camera
AndroidTM 10
4G and bluetooth® 5.0
Universal, lateral ISM interface
Quick charge with magnetic charging port
PTT ready (third party application provided)
Usable with gloves

Mobile devices for technicians that empowers productivity and accuracy - Zone 1 / Zone 2 / Standard

Cante MOBILE

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Tablet Zone 1/21

8" multi capacitive touchscreen Professional IS-TH1xx.1 barcode scanner 2 cameras, 13 MP / 5 MP front camera AndroidTM 10 4G and bluetooth® 5.0 Universal, lateral ISM interface Quick charge with magnetic charging port PTT ready (third party application provided) Usable with gloves



Product & services

Onboarding & Training

Smooth Onboarding Process SafeEx expert onsite for direct customer interaction Understanding customer's data and output preferences Importing data and instruct how to utilize SafeEx Cloud best possible Training customer's team with their own data and equipment Most onboardings within 5-10 days; larger projects may take more time



The onboarding process will be executed by our experienced team, who will ensure you a smooth and successful start with SafeEx Cloud





SafeEx Cloud **Brief Summary**

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Operates on android SafeEx App currently operates on the android operating system

Connected systems Our API allows SafeEx Cloud to easy connect and integrate with all your maintenance and ERP systems

Cloud-based SafeEx runs on a cloud-based infrastructure hosted on ISO 27001 certified data centres

Data migration or leave it all to us

Information security We take it seriously! Our business is built on this promise

It's straightforward! Migrate data yourself, with our assistance

SafeEx Cloud We promise







No cure No pay

* If SafeEx guidelines are followed



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days

Return on investment



More inspections



SafeEx Cloud

Case Study

Haztech Solutions is one of SafeEx partners in Australia. The company provides services in Electrical & Instrumentation, Hazardous Areas (EEHA) and Industrial Rope Access in Australia.

Haztech Solutions conducted a study to evaluate the results of implementing the SafeEx Cloud inspection software on a floating production storage and offloading (FPSO) facility owned by one of Australia's largest resource companies.

Challenges

- Too many manual functions
- Problems with sharing knowledge
- Long and slow reporting process
- Ineffective in the field
- High OPEX costs



Results

- Reduced yearly costs by up to 45%
- Reduced on-site -man-days by up to 50%
- Faster and higher quality reporting
- Saved costs on paper, printing, storing and personnel mobilisation
- Doubled the output from averagely 15 to 30 inspections per day



"Yes I confirm we have doubled the output to averagely 30 inspections (up from 15) per day."

Lee Hughes, Former Managing Director, Haztech Solutions





SafeEx Cloud

Case Study

This case study looks into successfully implementing the SafeEx Cloud software solution to improve the efficiency and credibility of Ex maintenance operations of Serica Energy, a significant player in the Oil and Gas industry.

SafeEx Cloud implementation was successful and completed in a short amount of time. As a result, Serica Energy experienced improved efficiency, accuracy, and proof of integrity in its maintenance operations.

Challenges

- Inefficient manual processes
- Inaccuracies and data loss risks
- Lack of digital records and synchronicity of maintenance results
- Ineffective processes & maintenance



Results

- Eliminated paper-based processes
- Able to capture and record data on the field
- Reduced overall work burden
- Saved costs on paper, printing, storing and personnel mobilisation

"Members of the SafeEx team are always available and helpful, respond promptly to queries, and are open to discussing improvements. All our objectives were met."

- SWORD -





Quickly generate high-integrity reports





SafeEx Clients Statements

Seadrill

"I am impressed with their 'Can do attitude' "

Gary Walls, Technical leader operations, Seadrill INEOS "We believe their Ex knowledge & software led to a higher safety standard"

Henrik Arildsen, Ineos



"The main reason that we purchased the SafeEx software is ease of use, user friendly and a significant reduce in manpower for the inspection."

> Mr. Aung Soe Min, Integrity & engineering department, Petronas

"We have found the solution to be reliable, intuitive and extremely effective, especially since it works offline as many areas do not have Wi-Fi connectivity."



"By far the best EHA system in the world - When others are talking SafeEx is doing it"

> Keith Sinfield, Modec Technical Operation Support

SERICAENERGY

Serica Energy





Simplify maintenance **NOW**

Contact us sales@safeex.com

