



A Digital Risk Assurance Platform



Digital Transformation in HSEQ

Manage your HSEQ risks in the field effectively
to prevent incidents and achieve goal zero

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Welcome to CARE, your all-in-one digital Risk Assurance Platform. Explore the innovative features and seamless functionalities that make CARE the go-to platform for efficient and thorough Risk Management in your Field Operations.

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COMPANY VALUES

Vision

To protect and enhance the well-being of individuals and our planet, making workplaces safer, processes more efficient, and our environmental footprint smaller with each step we take.

Mission

Through our ever-evolving CARE-HSEQ digital platform, our mission is to offer user-friendly, efficient and accessible tools that prevent incidents affecting people, assets, communities and environments by managing high risk field activities.

Company Values



TEAM

ALL FOR ONE, ONE FOR ALL



INNOVATION

INSPIRING HUMAN ENDEAVOUR



TRUST

FOSTERING TRUST, INSPIRING A SUSTAINABLE WORLD



OPEX

QUALITY DRIVEN, COMPLIANCE FOCUSED



RISK MITIGATION

PREDICT, PROTECT, PREVENT

CARE INTRODUCTION



Carl Dujardin

CEO / Founder of XSYSYS

In a world in transition, embracing digitalization is imperative! CARE-HSEQ is a game-changer for precise Occupational Health, Safety, Environmental and Quality (HSEQ) practices. At its core, it is a commitment to Goal Zero – Zero Drift, Zero Injuries, Zero Fatalities, Zero Defects. XSYSYS is your dedicated partner on your journey to Operational Excellence and Compliance.

Why Digital workflows, you may ask? The answer is simple: in a world driven by data, leveraging a digital platform for assessments is not just a trend but a necessity, it's about Risk Control. Traditional methods, laden with paperwork and manual processes, are not only time-consuming but also prone to errors. CARE eliminates these inefficiencies, offering a streamlined, paperless solution that empowers your workforce to conduct and monitor high risk field activities with precision, speed and accountability.



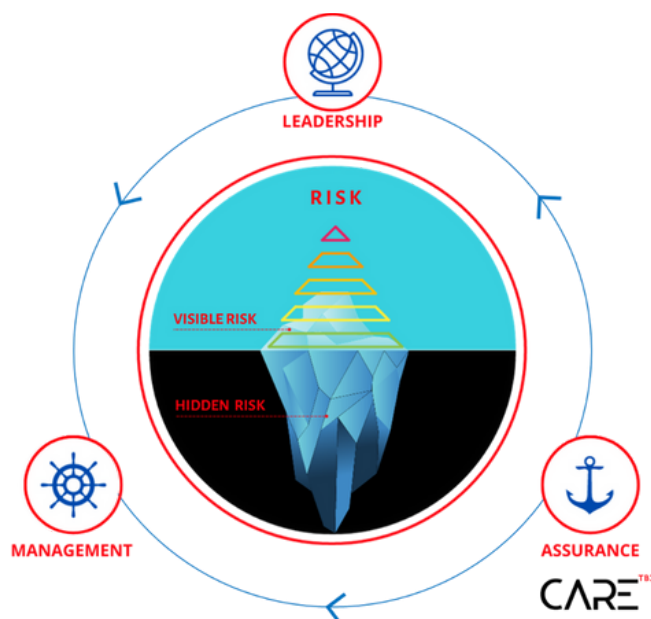
Visualize hidden risks in the field with our assessment-based Risk Assurance Platform

CARE will give you an in-depth understanding of your Operational Controls' Effectiveness and the risks associated with those.

CARE helps you establish and maintain an asset self-assurance plan based on those risks that is approved and endorsed by the asset leadership team and involves the whole workforce, not just the HSEQ team.

By digitalizing your assessment processes, we not only enhance your ability to identify potential risks but also equip you with the tools to proactively address them – a crucial step towards achieving Goal Zero.

We understand that your success hinges on more than just a cutting-edge platform; it requires a partner dedicated to your unique needs. As you explore the pages of this brochure, I invite you to discover the multitude of features CARE has to offer and how it can be tailored to suit the specific demands of your industry.



CARE IMPACT



Strategic Impact

- Ensures compliance with any standard
- Guarantees better health, safety, and well-being of your workforce
- Drives cost reduction in risk management
- Utilizes real-time data analytics for effective governance
- Ensures operational excellence through continuous improvement
- Significantly advances operational efficiency
- Promotes innovative work dynamics directly impacting the work culture
- Advocates sustainable and clean energy practices
- Establishes enhanced employee and customer satisfaction



Pioneering sustainable growth and macro-economic enrichment in the Digital Age.

CARE IMPACT



Impact on Risk Management and Compliance

Reduced cost of risk

- Better hazard identification
- Faster risk assessment and mitigation
- More efficient risk monitoring and communication

Increased responsiveness and proactive risk mitigation

- Empowers quick decision-making
- Allows you to address potential risks promptly
- Fosters a culture of awareness and swift response

Higher compliance rate with industry regulations and standards

- Seamless alignment with compliance requirements
- Consistent adherence to established benchmarks
- Comprehensive reporting and analytics for regulatory adherence



CARE IMPACT



Operational Efficiency and Cost Benefits

TIME SAVING

- Reduces time spent on inspections by accelerating the inspection process, saving valuable time
- Minimizes manual paperwork, promoting a paperless environment and reducing administrative workload

ENHANCED ACCURACY

- Improves accuracy and precision in data collection
- Minimizes errors and eliminates the need for rework

COST BENEFITS

- Saves on labour hours due to more efficient inspections
- Reduces administrative expenses linked to manual data entry



CARE FEATURES

Key capabilities in the field

- Online – offline seamless synchronisation model
- Zero training user interface
- Short requirement to roll-out phase
- Comprehensive rule engine
- Highly customizable and flexible platform



- Mobile first and user-centric design
- Advanced analytics for data driven, real-time decision-making
- Scalable and secure cloud solution
- Significant reach, impacting work culture across the organisation

CARE FEATURES



Security and Data Integrity

- Utilizes encryption methods to protect sensitive information
- Ensures alignment with data protection laws and industry standards
- Strict commitment to preserving the confidentiality of all data



- Detailed audit trails to track data access and maintain integrity
- Adheres to ISO 27001 standards, reflecting robust information security practices
- Implements stringent security measures to protect data from breaches or unauthorized access

CARE FEATURES



Integration and Scalability

- Easily connects with data visualisation software such as Microsoft Power BI for sophisticated data analytics, empowering comprehensive insights and strategic decision-making
- Adapts and tailors its capabilities to address your company's specific and diverse HSEQ workflows, ensuring precise alignment with your operational needs

Agile and Flexible

- Consistently enriched with new features and improvements, ensuring the platform remains up-to-date, flexible, and responsive to industry advancements
- Designed to adopt and integrate emerging technological advancements, future-proofing your HSEQ operations



Our CARE platform integrates with your existing systems and establishes a scalable solution that adapts to your company's growth and evolving HSEQ needs.

CARE USE CASES



CARE is designed to meet the diverse HSEQ requirements across industries such as Aviation, Construction, Data Centers, Oil & Gas, Telecommunication, and more.

CARE ensures precision and efficiency across your operations. Whether you're streamlining assessments for compliance, conducting comprehensive audits, enhancing employee awareness through training modules, optimizing field service processes, or mitigating risks strategically, CARE is your all-encompassing solution.



- Safety Inspections
- Health Inspections
- Asset Inspections
- Environmental Inspections
- Regulatory Inspections
- 3rd Party Inspections
- etc

INSPECTIONS



- Quality
- Information Security
- OSHAS
- HIPPA
- Internal Standards
- Compliance
- Security
- etc

AUDITS



INCIDENT MANAGEMENT

- Undesirable Event
- Unexpected Event
- Accident
- Near Miss

SAFETY OBSERVATION

- Unsafe Behaviour
- Unsafe Condition
- Safety Suggestion
- Alertness Tracking
- etc

INTERVENTION



- Safety Walk and Talk
- Toolbox Talk
- Quiz, Survey, etc
- HSE Induction of Visitors, Employees
- Job Specific Safety Training
- Workplace Hazard
- First Aid Training
- (Critical) Equipment Usage
- Fire Warden Training
- etc

AWARENESS & TRAINING



- Troubleshooting
- Maintenance-Repair-Overhaul (MRO) Activities
- Asset Management
- Metering Data Capturing
- etc

FIELD SERVICE



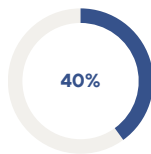
- JSA/JHA
- Hazard Identification Risk Assessment (HIRA)
- Contractor Safety Compliance
- Emergency Response
- Permit To Work
- etc

RISK

CARE KEY METRICS



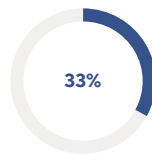
COMPLIANCE IMPROVEMENT



Reduction in compliance related issues

Our platform achieves this by ensuring streamlined and error-free processes.

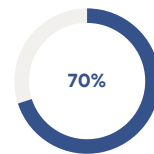
OPERATIONAL EFFICIENCY



Lower operational costs

Our system realises this by automating tasks, eliminating manual data processing, and preventing the need for data re-entry.

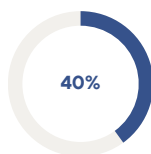
RAPID ADOPTION



Reduced onboarding time

Our solution offers an intuitive user interface, enabling swift team onboarding, and ultimately maximizing scalability.

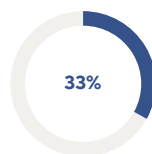
AUDIT PREPAREDNESS



Reduction in audit preparation time

Our system reduces audit preparation time with easily accessible and up-to-date digital records and templates.

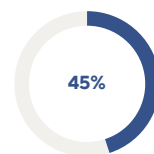
SAFER WORK ENVIRONMENT



Increased employee retention

Our efficient inspections increase your employee retention by preventing accidents and enhancing workplace safety for all.

OPTIMIZED RISK MANAGEMENT



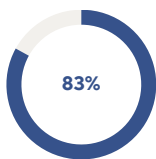
Decreased cost of risk management

Our platform enhances control effectiveness, minimizing downtime and promoting superior overall business continuity.

CARE KEY METRICS



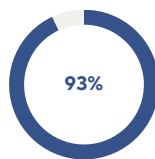
RESOURCE OPTIMISATION



Increased workforce utilization

Better employee performance tracking making it more scalable and flexible, leading to higher efficiency and effectiveness overall.

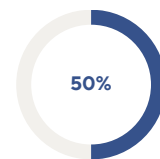
REVENUE BOOSTER



Increased customer satisfaction

Our platform ensures enhanced service delivery, faster response times, transparent communication, and effective issue resolution which leads to higher customer retention and loyalty.

IMPROVED ACTIONABLE INSIGHTS

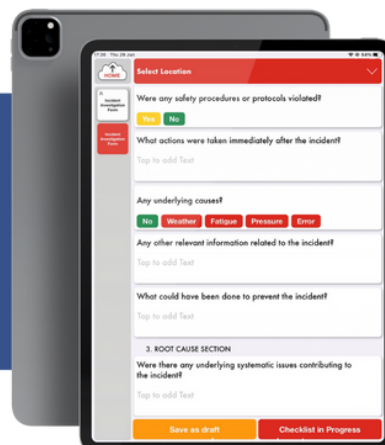


Reduced report generation time

Our platform's real-time reporting and analytics capability allows your team to make data-backed decisions rapidly and to respond swiftly to emerging trends and challenges with confidence.

We deliver HSEQ **assurance** in highly regulated industries

TRANSFORM YOUR HSEQ
PRACTICE WITH OUR
DIGITAL PLATFORM



CLIENT TESTIMONIAL



CARE-HSEQ is a digital toolbox system that helps us in effectively managing key risks in several activities in the field. It allowed us to implement a self-assurance system with a significant impact on our day-to-day safety culture. The data generated provides us with actionable insights that boost the overall operational performance outcome on a continuous basis and has great contribution in the overall safety performance improvement in all our assets wherever we have deployed it till date.

I am especially thankful to the XSYSYS team for their excellent continuous support in our long-term fruitful collaboration and the innovative mindset they demonstrated throughout our association.

I would gladly recommend XSYSYS and their CARE platform to whomever would start a digital transformation project in their HSEQ practice.

Jeevanath Avaroth

Principal Specialist – Human Performance in Safety

Based at Shell Technology Centre Bangalore



READY TO TRANSFORM YOUR HSEQ WORKFLOW?



What sets CARE apart is its unparalleled customization capability. Tailored specifically to your company's needs, it integrates seamlessly into your existing systems, offering a software solution that aligns precisely with your goals and operational workflows.



CARE^{T&X}
CAPTURE AUGMENT REACT ENGAGE

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XSYSYS
Data Capture