

MSTIS

A graphic element consisting of a series of horizontal white lines that form a shape resembling a stylized arrow or a fan, pointing to the right. The lines are more densely packed on the left and become more sparse towards the right, creating a sense of motion or depth.

A member of
RelyOn Nutec



MSTS ASIA

Your global partner for safety-critical industries

Our Business at a glance

Industries



Oil and gas

- Upstream
- Midstream
- Downstream (Petrochemical)



Petrochemicals

- Operations
- Process & Production
- Management



Renewables

- Wind
- Solar



Other Safety Critical Industries

- Maritime
- Manufacturing
- Construction
- Utilities
- Public

Solutions & Service



Training

30+ training centres in 20 countries



Consultancy

High-risk industry subject matter expertise



Digital Learning

Enable learners to complete and adapt courses to their needs and capabilities



Simulation

State-of-the-art simulation technology



Managed services

Outsourced training and competence management



Digital Applications

Best-in-class technology to ensure efficiency, trust and experience



Healthcare

Clinics with wide range of medical services



Global training

- 21 Countries
- +30 Training centres
- +250k Trained annually
- +30 International certifications

Locations

Asia

Johor, Sarawak, Pahang, Kuala Lumpur, Singapore, Thailand, Indonesia
Clinics: Johor & Pahang

7

Americas

13

Europe

10

Middle East

4



A clear vision...



Mission

Empower workforces to reach their full potential by connecting people and advanced learning technologies



Vision

Be the leading innovator to protect people, assets and the environment





... that enables us to:

- Be a **leader** in **workforce development**, with a **global footprint**
- **Help our** customers to **protect their people, assets and the environment** supported by advanced **sustainability** practices
- Sustain an **unrivalled position** in the Oil & Gas sector, relentlessly supporting the **energy transition**
- Provide **scalable** digital platforms, including workforce management applications, adaptive learning and mixed reality simulation
- **Advanced learning practices** bringing workforce skills to **mastery** in sectors where consequences of human error can be fatal

13 CLIMATE ACTION



8 DECENT WORK AND ECONOMIC GROWTH



Sustainability Statement

We support you saving lives and protecting the environment

WE SUPPORT



RelyOn Nutec fully supports the energy transition. Our intent is to ensure that projecting, building and operating renewable energy does not compromise the safety of the people working in this industry.

We are committed to reducing the environmental footprint of our operations through the efficient use of resources and a continuous focus on reducing our energy consumption and CO2 emissions. As part of this, we have focused the last few years on developing our digital solutions.

We expect the same commitment to sustainability from all our business partners.



Our Team

Meet our experienced management team for the Asia Region



**SYED MUZAKIR
AL-JOOFRE**
Managing Director

SAIF ANNUAR
Corporate Services,
Director

ANDY PEEL
Training & Operations,
Director



VINCENT LIEW
Procurement Director

MOHD HAFIRUL
Commercial Director

**HAJRAH
MOHAMED**
Finance Manager



Our Journey

20 years of regional excellent operation



RelyOn Nutec
360° Safety



First OPITO approved training centre in Malaysia

Obtained Marine Department accreditation

Accredited by NEBOSH (UK)

Established training centre in Singapore

Established first Falck Bestari Healthcare

Received OPITO Award 2013

Falck Safety Services changed its name to RelyOn Nutec

Integration with Aberdeen Drilling School

MSTS Miri Training Centre moved to a new location

MSTS launched the first VR Lifeboat Training in Asia

WAY FORWARD

2000 2002 2003 2004 2006 2007 2008 2009 2010 2012 2014 2018 2019 2020 2021 2022

Established training centre in Johor

Established training centre in Miri

Awarded Industry Service Award 2006 & Corporate Branding Award 2006

Established Falck Safety Services Thailand

Received OPITO award 2011

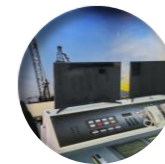
Established MSTS Cherating and RelyOn Bestari Clinic

First and the only GWO approved training centre in Malaysia

RelyOn Nutec acquired Crescent and renamed as RelyOn Nutec Digital

MSTS KL is approved to run onsite OPITO MEMIR & OIM

TRANSFORMING INDUSTRIES WITH DIGITAL SOLUTIONS AND SUSTAINABILITY





How We Can Help

We offer globally connected digi-physical safety and competence hub

Extensive training and consulting offering to the industries



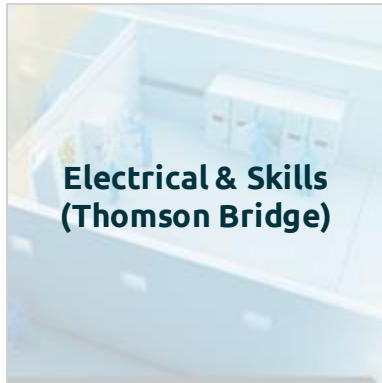
Training



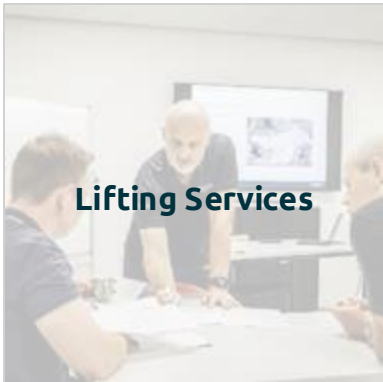
Consultancy



Safety Training



Electrical & Skills (Thomson Bridge)



Lifting Services



Safety leadership (CAVU)

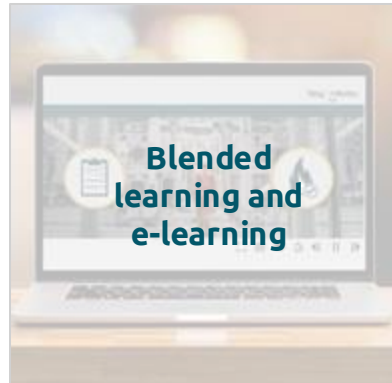
Delivered with vast experience and state-of-the-art technology



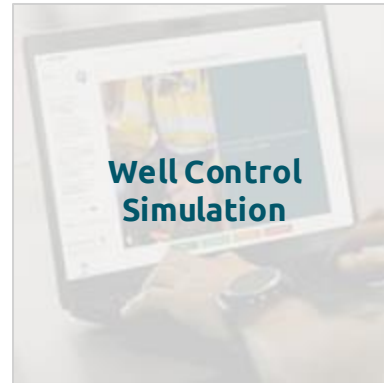
Digital learning



Simulation



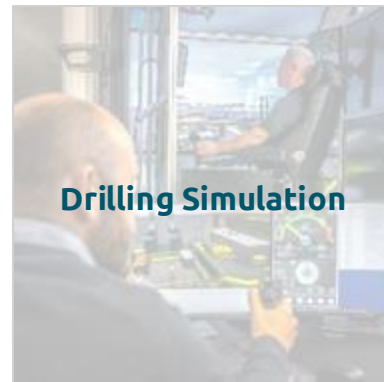
Blended learning and e-learning



Well Control Simulation



Adaptive Learning



Drilling Simulation

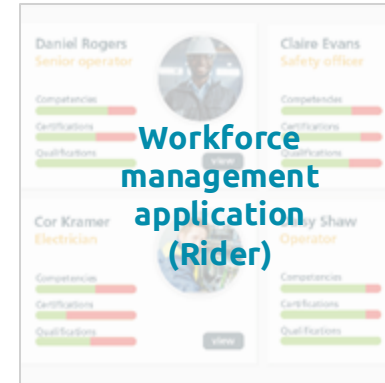
Applications and services give our customers peace of mind



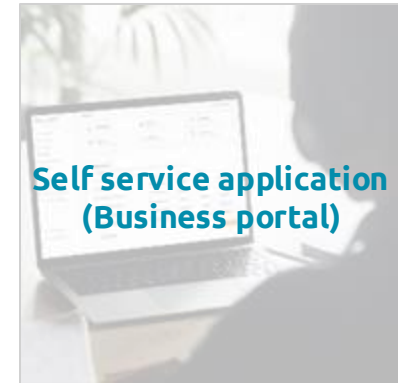
Managed services



Applications



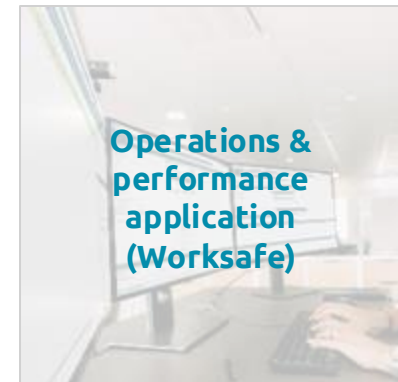
Workforce management application (Rider)



Self service application (Business portal)



Outsourced training, compliance & competence management



Operations & performance application (Worksafe)



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Extensive training and consulting offering to the industries



Training



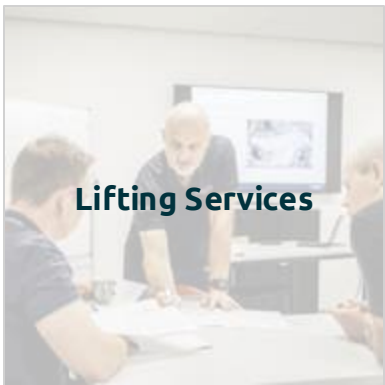
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Safety Training



Electrical & Skills
(Thomson Bridge)



Lifting Services



Safety leadership
(CAVU)

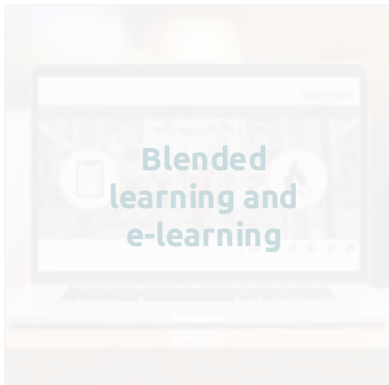
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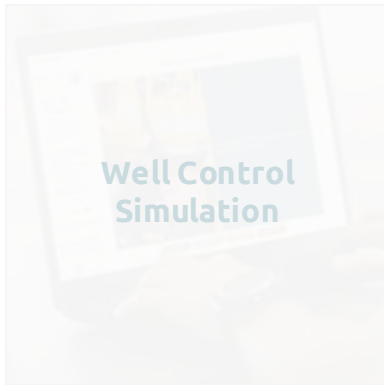
Digital learning



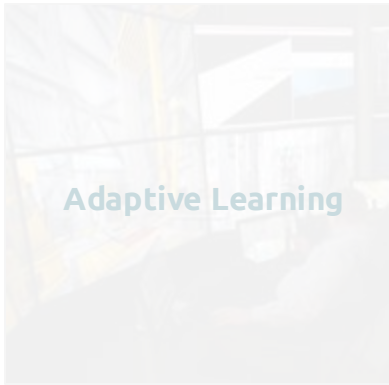
Simulation



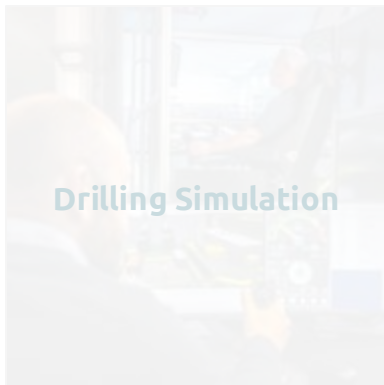
Blended learning and e-learning



Well Control Simulation



Adaptive Learning



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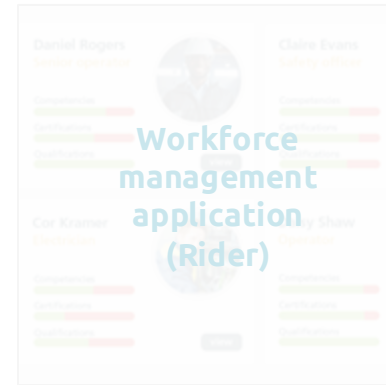
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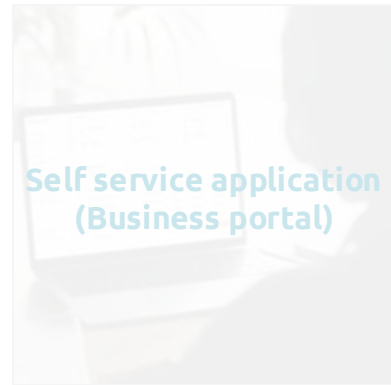
Managed services



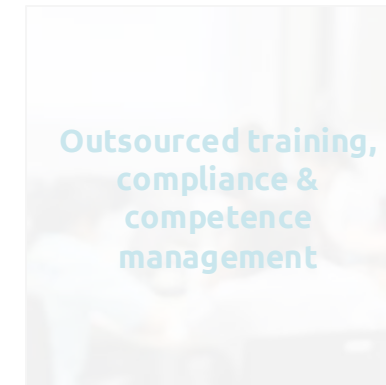
Applications



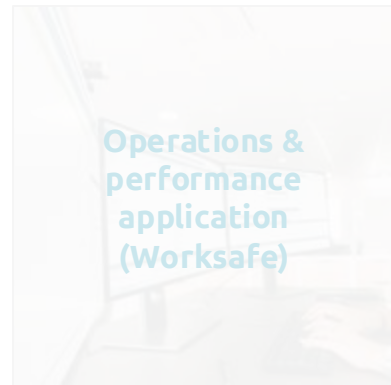
Workforce management application (Rider)



Self service application (Business portal)



Outsourced training, compliance & competence management



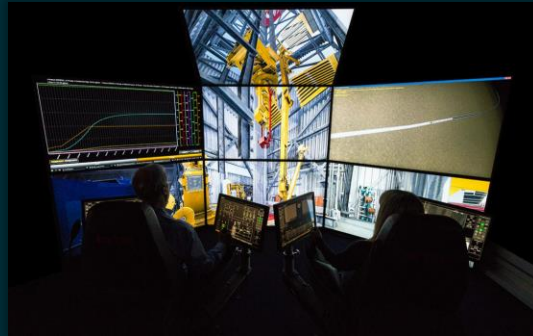
Operations & performance application (Worksafe)



Highly Specialized Training Facilities

Advanced facilities reinforcing near real learning

Kuala Lumpur, Malaysia (Asia Corporate Office)



Cherating, Pahang, Malaysia



Pasir Gudang, Johor, Malaysia



Miri, Sarawak, Malaysia

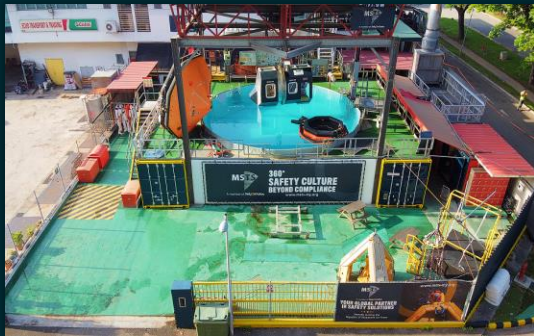




Highly Specialized Training Facilities

Advanced facilities reinforcing near real learning

Tuas, Singapore



Bangkok, Thailand



Melaka, Malaysia (Operational Support)



Global training

21 Countries

+30 Training centres

+250k Trained annually

+30 International certifications

* Partnership sites





Our Top Courses

MSTS Pasir Gudang is one of the few centres in the world that holds more than 40 OPITO accreditations!



OPITO COURSES:

- CAEBS
- BOSIET / T-BOSIET
- BOSIET / T-BOSIET + CAEBS
- FOET / T-FOET
- FOET / T-FOET + CAEBS
- HOIT
- OERTL / OERTM
- HERTL / HERTM
- MEMIR
- O.I.M Controlling Emergencies
- CRO Control Room Operator
- Competence Assessor
- Lifeboat Coxswain
- Basic H2S Training
- And more...



TRAINING SYLLABUS APPROVED BY CAAM

- Helideck Assistant (HDA)
- Helideck Officer (HLO)
- Helideck Radio Operator (HRO)
- Helicopter Emergency Response Team (HERT)



DOSH APPROVED COURSES:

- Authorised Gas Tester Entry Supervisor (AGTES)
- Authorised Entrant and Standby Person for Confined Space (AESP)



STCW APPROVED COURSES:

- Basic Training / Refresher
- Advanced Fire Fighting
- Proficiency in Survival Craft and Rescue Boats



TRAINING SYLLABUS APPROVED BY CAAM

- Basic Safety Training
- First Aid
- Manual Handling
- Fire Awareness
- Working at Height
- Sea Survival



- Basic Rigging & Slings / Banksman
- Advanced Rigging & Slings / Banksman
- Firewatcher
- Working at Height Level 1, 2
- Rescue at Height Level 3
- Confined Space Entry
- Management of Major Emergencies
- Damage Control Team
- Dangerous Goods by Sea
- Dangerous Goods by Air
- Basic / Advanced Emergency First Aid
- Respirator Fit Test - PETRONAS
- Proficiency Survival Craft Rescue Boat
- Offshore Lifeboat Coxswains



Consultancy

Experienced, tailored and innovative

Our footprint and client list ensure we keep up to date with changing local and global requirements and practical and digital trends in protecting employees, the environment and your assets

We can help you create a safety culture which will reduce operational costs and deliver a competent and efficient workforce



International footprint: We have a global reach present in more than 21 countries



Always innovating: We are on the forefront of and up to speed with the latest trends and emerging technology developments



Tailored services and solutions: We deliver tailored services and solutions to accommodate your specific enquiry





Powered by
RelyOnNutech

Servicing the Electricity Supply Industry with world-class **electrical and HV services**

Our programmes include

- 🔧 **HV -operator and limited HV operator**
 - Generic for initial & refresher
 - Contextualised for initial & refresher
- 🔧 **Authorised recipient**
- 🔧 **Recipient in charge**
- 🔧 **Applicant - electrical access permit**
- 🔧 **Switching instruction writing**
- 🔧 **Protection familiarisation**
- 🔧 **HV familiarisation**
- 🔧 **Wind turbine safety rules**
- 🔧 **Low voltage panel rescue**
- 🔧 **HV and arc flash awareness**
- 🔧 **Substation familiarisation**
- 🔧 **Cable jointing and installation practices**
- 🔧 **Power systems operator training**

Transmission lineworker



Cable jointing



Power station plant operations



HV operations & electrical safe access

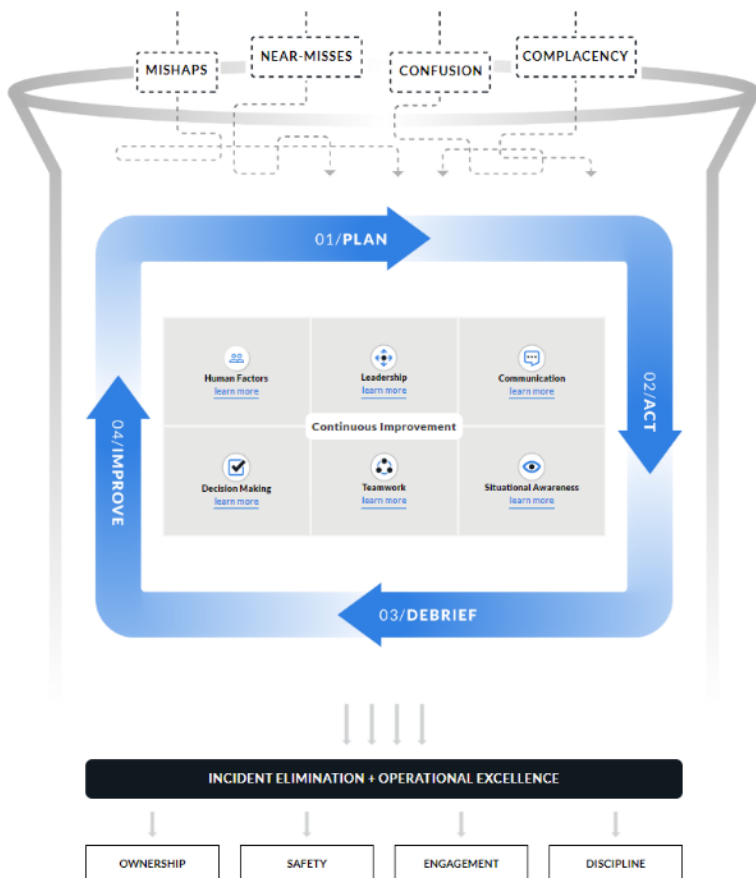


Terminal & zone substations



Power systems operations





CAVU's **Continuous Improvement Model** addresses the challenges felt both by the leadership and frontline, closing the gap between effective training and lasting cultural shift.



Eliminate Incidents. **Develop Leadership.** Transform Culture.

CAVU helps industry-leading organisations execute their most significant obligation: protecting the wellbeing of their team members and the environments in which they operate through superior leadership training.

We optimise performance and eliminate risk through addressing the most common human and operational vulnerabilities.

Human Factors

Mitigating the biological, psychological, physiological limitations of individuals that impact their ability to safely and efficiently complete a task.

Leadership

The capability of a leader to accurately, decisively, and calmly enhance the performance of a team, while developing the growth and engagement of its members.

Communication

Imparting relevant, timely, and accurate information with the intent to shape a common picture, confirm understanding and improve decision-making.

Decision-making

Accurately and efficiently diagnosing a situation to effectively choose appropriate courses of action.

Teamwork

The ability of a group to work effectively and independently within available resources to achieve a shared goal.

Situational Awareness

Accurately and consistently analysing dynamic environmental factors that impact a team's safety and performance in pursuit of their objective(s).



How We Can Help

We offer globally connected digi-physical safety and competence hub

Extensive training and consulting offering to the industries



Training



Consultancy

Safety Training

Electrical & Skills
(Thomson Bridge)

Lifting Services

Safety leadership
(CAVU)

Delivered with vast experience and state-of-the-art technology



Digital learning



Simulation

Blended learning and e-learning

Well Control Simulation

Adaptive Learning

Drilling Simulation

Applications and services give our customers peace of mind



Managed services



Applications

Workforce management application (Rider)

Self service application (Business portal)

Outsourced training, compliance & competence management

Operations & performance application (Worksafe)

Blended Learning & E-Learning

As the world's largest safety and training provider, our digital learning experts understand how people learn and work routinely alongside our global safety and training experts to provide class-leading, innovative solutions that deliver measurable results.

Our growing portfolio provides a comprehensive solution for delivering innovative digital courses and content designed to improve efficiency, reduce costs, and boost workforce compliance and competence.



Our aim: We are fully committed to continuous development and enhancement of our portfolio to meet and anticipate new and existing industry requirements, trends, and events, across the globe



Our courses: With over 160 fully HTML5 online and blended titles, we hold 30+ internationally recognized accreditations to meet training standards worldwide and are growing by the month



Our expertise: We are uniquely placed to draw upon expertise and facilities from across our sites globally, capturing unique and realistic scenarios and sessions from our training centres



E-Learning Oil & Gas Portfolio

HSE

Abrasive Wheels Awareness
Access to Medical Records - OSHA Standards
Ammonia Awareness
ANNEX SSPA 1st. Version - Induction
Asbestos Awareness
Asbestos Awareness - OSHA Standards
ATEX awareness
Atmospheric Emissions
Authorised Gas Tester
Authorised Gas Tester (OPITO Approved)
Back Safety Awareness - OSHA Standards
Basic Handling of Chemicals (NO)
Benzene Awareness
Benzene Awareness - OSHA Standards
Breaking Containment Awareness
Chemicals Management
Confined Space Entrant/Attendant - OSHA Standards
Confined Space Entry
Confined Space Entry (Adaptive)
Control of Substances Hazardous to Health (COSHH)
COSHH Awareness (Adaptive)
Control of Work (CoW)
Corrosion Awareness
Dropped Objects
Dropped Objects - OSHA Standards
Emergency Response and Evacuation Awareness - OSHA
Excavation
Excavation Awareness - OSHA Standards

Explosives
Fall Protection Awareness - OSHA Standards
Fire Warden and Fire Safety Awareness
Fire Warden Awareness
Fundamentals of Lithium-Ion Cells and Batteries
Gas Monitor
Gas Monitor (Adaptive)
Gas Monitor (OPITO Approved)
Hand Safety
Hand Safety - OSHA Standards
Hand-Arm Vibration Awareness
Hazard Awareness and Identification
Hazard Communication Awareness - OSHA Standards
Hearing Conservation Program (PCA)
Helicopter Safety
Hot Work - OSHA Standards
Hydrogen Sulphide (H2S) Awareness
Hydrogen Sulphide (H2S) Awareness (Adaptive)
Hydrogen Sulphide (H2S) Awareness - OSHA Standards
IADC Online Rig Pass (OSHA)
Incident Prevention Awareness - OSHA Standards
Introduction to Control of Work (CoW)
Legionella Awareness
Life-Saving Rules
Major Accident Hazards
Manual Handling Awareness
Marine Responsible Person (Adaptive)
Mercury Awareness

Minimum Industry Safety Training (MIST) (OPITO)
Naturally Occurring Radioactive Material (NORM) Standards
Nitrogen Awareness
Noise at Work & PCA
Noise Awareness
Noise Awareness - OSHA Standards
Noise Awareness (NO)
NR-33 - Periodic Training for Entrants, Watchman and ...
NR-34 - Periodic Training of Tightness Test Safety
NR-37 - Advanced Training - 8h (SBM Offshore)
NR-37 - Basic Training - 6h (SBM Offshore)
NR-37 Advanced Training - 8hrs (Valaris)
NR-37 Basic Training - 6hrs (Valaris)
OPEP Level 1 - On Scene Responder
Permit to Work Awareness - OSHA Standards
Personal Protective Equipment (PPE)
Personal Protective Equipment Awareness - OSHA
Personnel Transfer and Evacuation Awareness - OSHA Standards
Planned Discharges and Accidental Oily Releases to Sea
Potable Water
Provision and Use of Work Equipment Regulations (PUWER)
Respiratory Protection Equipment (RPE) - OSHA Standards
Respiratory Protective Equipment (RPE)
Risk Management
Safe Transport of Dangerous Goods by Air (Adaptive)
Safe Cargo Handling
Safe Handling of Chemicals (NO)

Safe Use of Portable Hand Tools
Safe Use of Portable Hand Tools - OSHA Standards
Scaffolding Awareness
Scaffolding Awareness - OSHA Standards
SEMS II Awareness Online Course - OSHA Standards
Slips, Trips and Falls
Slips, Trips, and Falls Awareness - OSHA Standards
Spill Awareness
Stop Work Authority Awareness - OSHA Standards
Storage and Handling of Gases in Cylinders
Task Risk Assessment - OSHA Standards
Task Risk Assessment (TRA)
Transportation of Dangerous Goods by Sea
Tuberculosis Awareness Course - OSHA Standards
Use of Scaffolds (NO)
Waste Management Awareness
Water Management - Awareness
Water Mgt. - Dosing, Sampling, Cleaning and Maintenance
Water Mgt. - Hazard and Risk Mitigation
Water Mgt. - Monitoring, Troubleshooting, Reporting and Docs
Whole Body and Hand-Arm Vibration
Whole Body Vibration
Working At Height
Working at Height - OSHA Standards
Workplace Hazards and Personal Safety



E-Learning Oil & Gas Portfolio

Leadership

First Line Leadership and Management
CAVU - Leadership PRO

Electrical

(L-AUS) Low Voltage Work: DS/EN 50110
Electrical Safety Rules
Electrical Safety Rules - OSHA Standards
Energy Isolations (LOTO)
Energy Isolations (LOTO) - OSHA Standards
FSE for Instructed Personnel (NO)
FSE High and Low Voltage (NO)
FSE Low Voltage (NO)
NR-10- Basic Course Safety with Electricity (Refresher)

Process

Pressure and Leak Testing
Process Isolations

Lifting

Banksman & Slinger (Adaptive)
Lifting Operations and Lifting Equipment Regulations
LOLER (Adaptive)
Lifting Operations Awareness – OSHA Standards
Safe Crane Operations

Mechanical

Introduction to Pipeline Pigging
Introduction to Small Bore Tubing
Introduction to Valves
Introduction to Valves - OSHA Standards

Drilling

IADC WELLSHARP Well Control for Drilling - Introductory

E-Learning Courses Associated with Blended Training

Basic Safety Training – Refresher Course for Emergency response personnel with E-Learning
GSK Basic Safety - Grunnleggende sikkerhetskurs
Helicopter Landing Officer (HLO) Refresher
Helicopter Refuelling (OPITO Approved)
Helikopterevakuering inkl. Pustelunge / Helicopter Underwater Escape incl. Airpocket
Lifeboat basic training / Livbåtfører grunnkurs
Safe Transport of Dangerous Goods by Air (HCA approved)

Adaptive Learning

Comprehensive, compliant and innovative



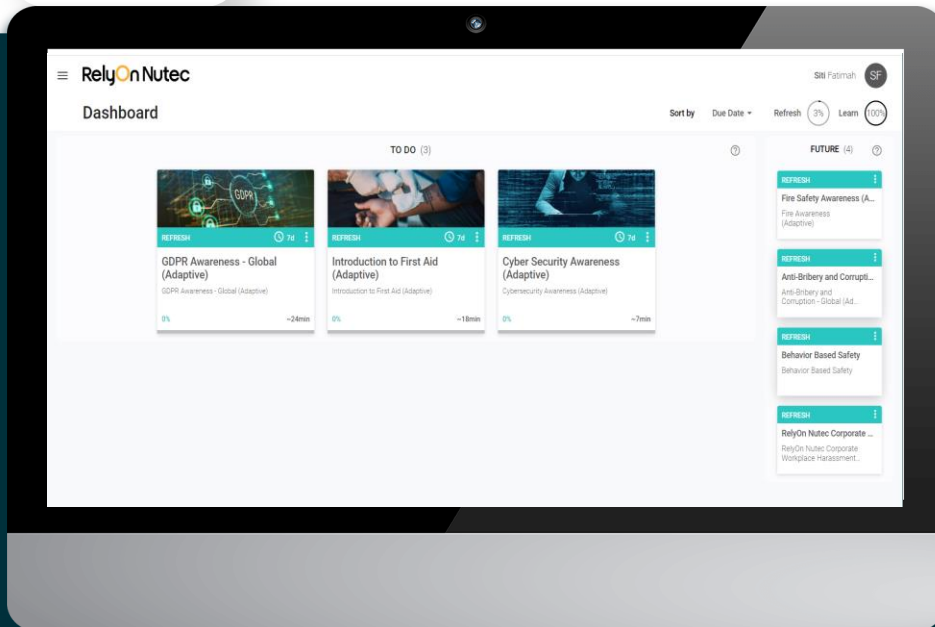
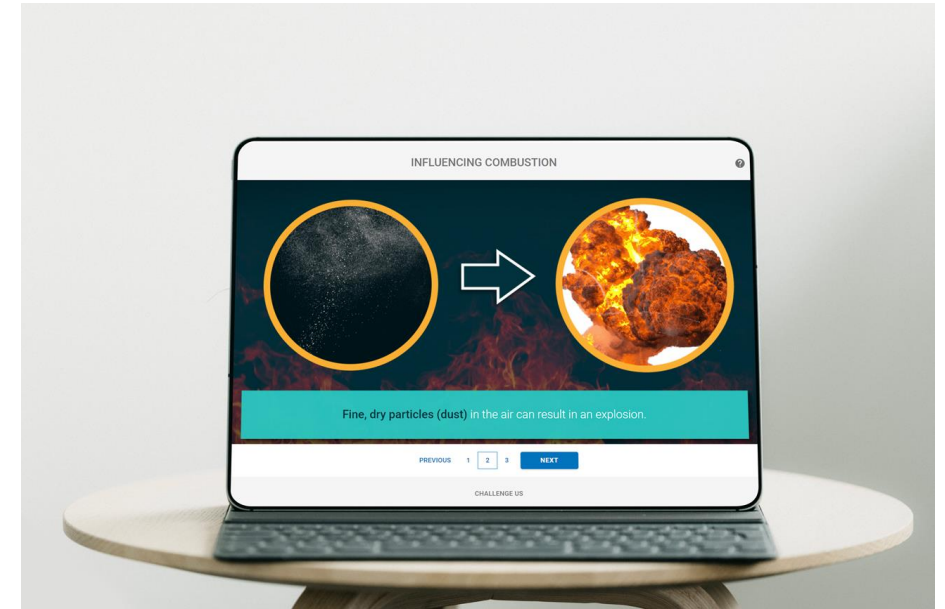
Recreates at scale the **optimal teaching approach of a one-to-one personal tutor**



Adjusts in real-time to **the learner's strengths and weaknesses, unlocking the real potential**



Employs **data analytics and intelligent technologies**



Why is **Adaptive Learning** needed in your industry?

Compared to classroom-based learning or traditional e-learning, **adaptive learning**:

- ✓ Cuts **training time in half** by adapting to the needs of each learner.
- ✓ Provides **higher proficiency** by uncovering and fixing unconscious incompetence.
- ✓ Leads to **higher retention** due to intelligently-spaced repetitions.
- ✓ Offers **rich learning analytics** that can support instructors and guide learning.
- ✓ Is **more engaging, reducing boredom and frustration**.

Simulation

State-of-the-art simulation technology

Simulators allow operators to train in a risk-free environment and to practice difficult operational procedures and challenges.

Our full-size drilling simulators offer delegates the opportunity to train with the best solution on the market in a fully immersive theatre, providing high-quality 3D visualisation of drilling and well control operations.



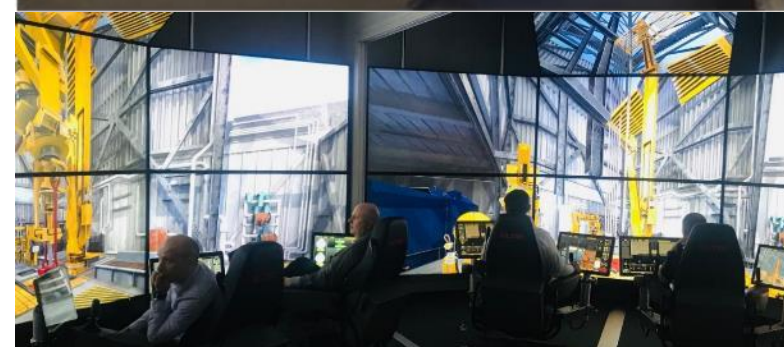
World-leading simulation: We develop and deliver world-leading drilling operations and well control simulators.



User-friendly and realistic: Our fleet of simulators provide unique functionality and a user-friendly interface



Best-in-class technology: Efficiency, trust, safety, experience, tailored – peace of mind





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Blended learning and e-learning

Well Control Simulation

Adaptive Learning

Drilling Simulation

Applications and services give our customers peace of mind



Managed services



Applications

Workforce management application (Rider)

Self service application (Business portal)

Outsourced training, compliance & competence management

Operations & performance application (Worksafe)

Our Applications

Designed based on our 30+ years of experience in safety critical industries

Our applications are designed based on our 30+ years of experience in safety critical industries. Built with best-in-class technology, they are designed to ensure efficiency, trust and experience.

They work independently but, by combining them, you achieve synergies in an unrivalled ecosystem of applications.



Business Portal



RIDER



Worksafe

Self-Service Application

End-to-end management of online and blended safety training, backed by a comprehensive training catalogue.

Training Compliance

Training compliance system allowing you to track employee's compliance levels against internal or external regulations

Competence Management

End-to-end competence assessment, from data/evidence capture and storage, through to satisfactory audit

Control of Work

End-to-end system for work control procedures, from Risk assessments to permit to work, energy isolations and more



Business Portal

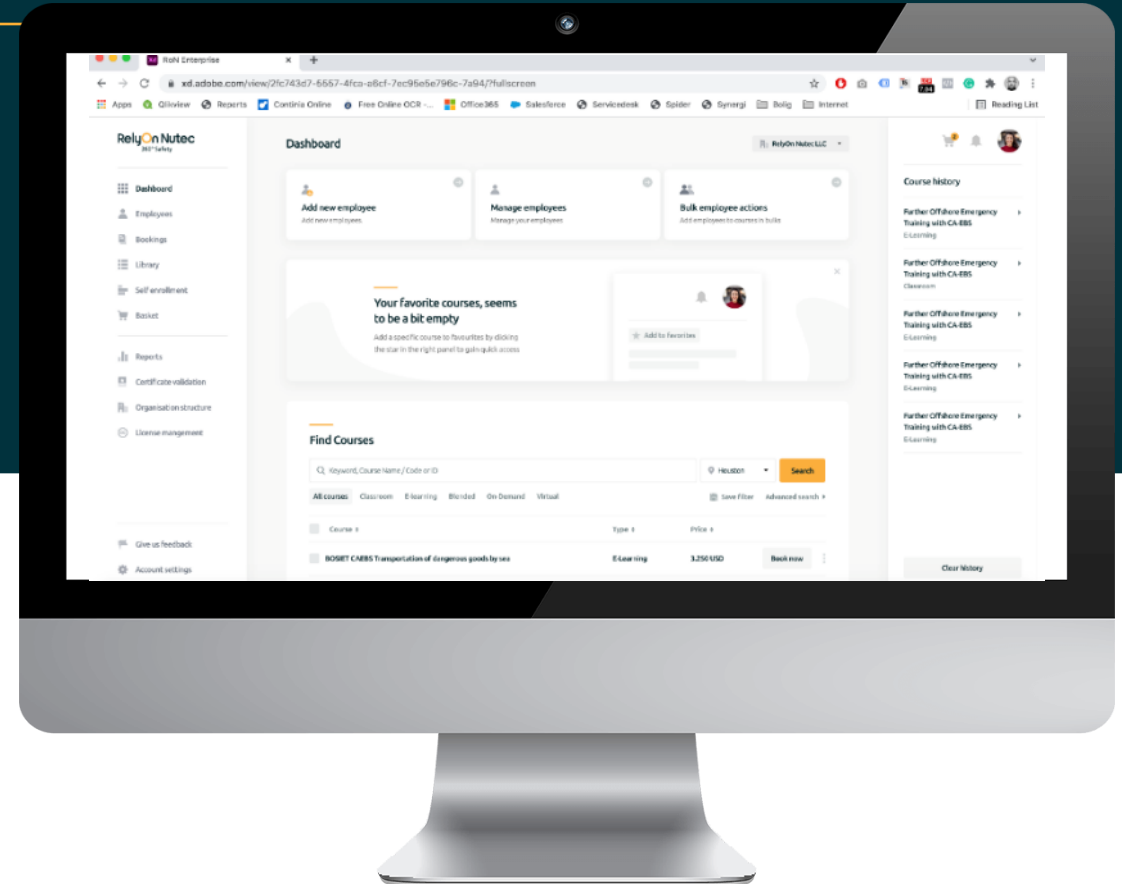
Making training management easier

Book and manage all your trainings 100% digitally via the Business Portal, our online self-service portal which will give you easy access to our portfolio of training courses such as on-site, e-learning, blended, virtual etc.

Some of the key benefits include:



- Access to all physical, blended and digital courses
- Manage bookings 100% digitally
- Instant confirmation for all bookings
- Booking flow optimised to minimise number of clicks
- Dashboard with your favourite courses
- Future-proof solution with adaptive learning capabilities
- Make your training booking process faster and more efficient





RIDER - Training Compliance

Be compliant while saving money on administration and training

Get **full visibility** and track your employees' certificate compliance levels according to your internal or external regulations.

Certificate requirements can be efficiently managed arranging training on time, saving you money and resources on administration and training

The system **supports users** in their day-to-day activity on three portal levels:



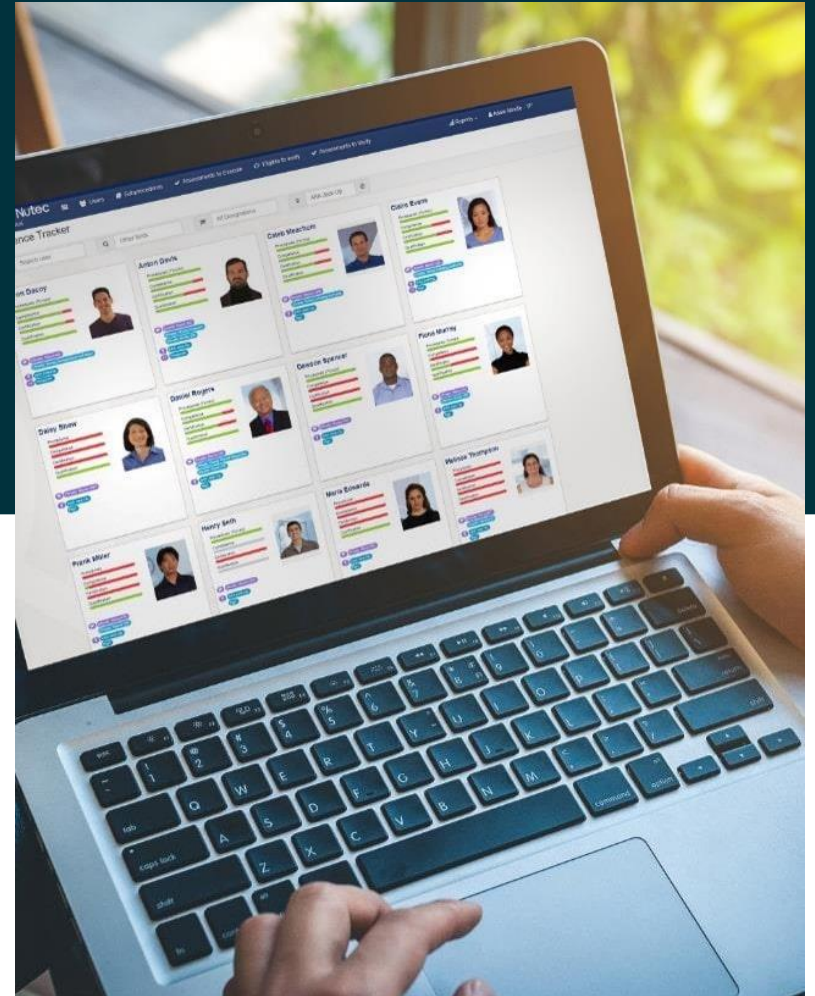
The employee portal: View compliance, access to current training bookings and communication on current training bookings



The supervisor portal: Track and manage the teams certification compliance in real time. Follow status of training requests



The training administration portal: Real-time management of training requests and advanced financial reporting and forecasting





RIDER - Competence Management

Digitalising and reducing the effort required by up to 40%

The system covers the **end-to-end** competence assessment process, including comprehensive data/evidence storage and audit capabilities, all required by international accreditation bodies. It can be configured to meet your company's competence framework.

System functionality has been designed to **support the users** in their day-to-day activity:



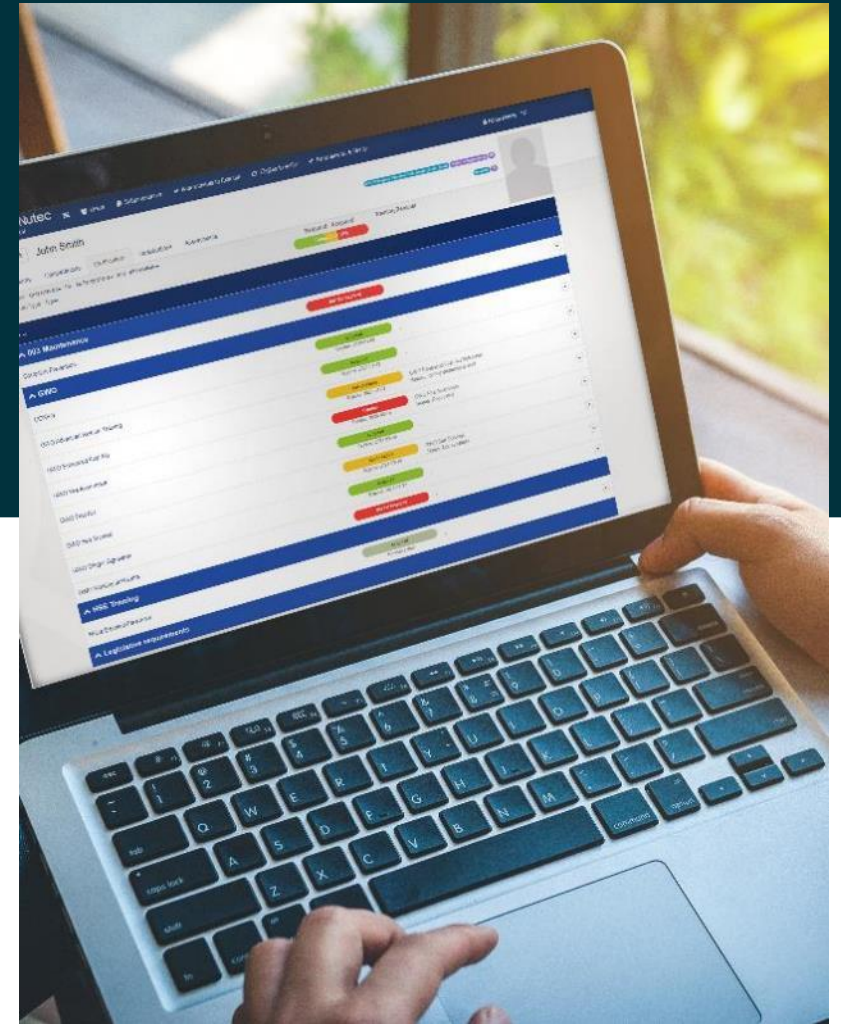
The employee portal: Access to competence requirements, self-assessments and upload to competence portfolio.



The supervisor portal: Register the review and verification of assessments. Progress of competence tracked and managed.



Dedicated assessment app: Perform the assessment, add picture evidence and videos. Automatically upload the assessment.





Worksafe - Control of Work

Holding work control procedures together

WorkSafe is a Integrated Safe System of Work (ISSoW) product, helping you to manage and control potentially hazardous work activities. It uses processes and techniques designed to create a 'win-win' situation: improving safety performance and operational efficiency.

WorkSafe combines safety, rigour, ease of use, flexibility and operational efficiency across it's three primary modules:



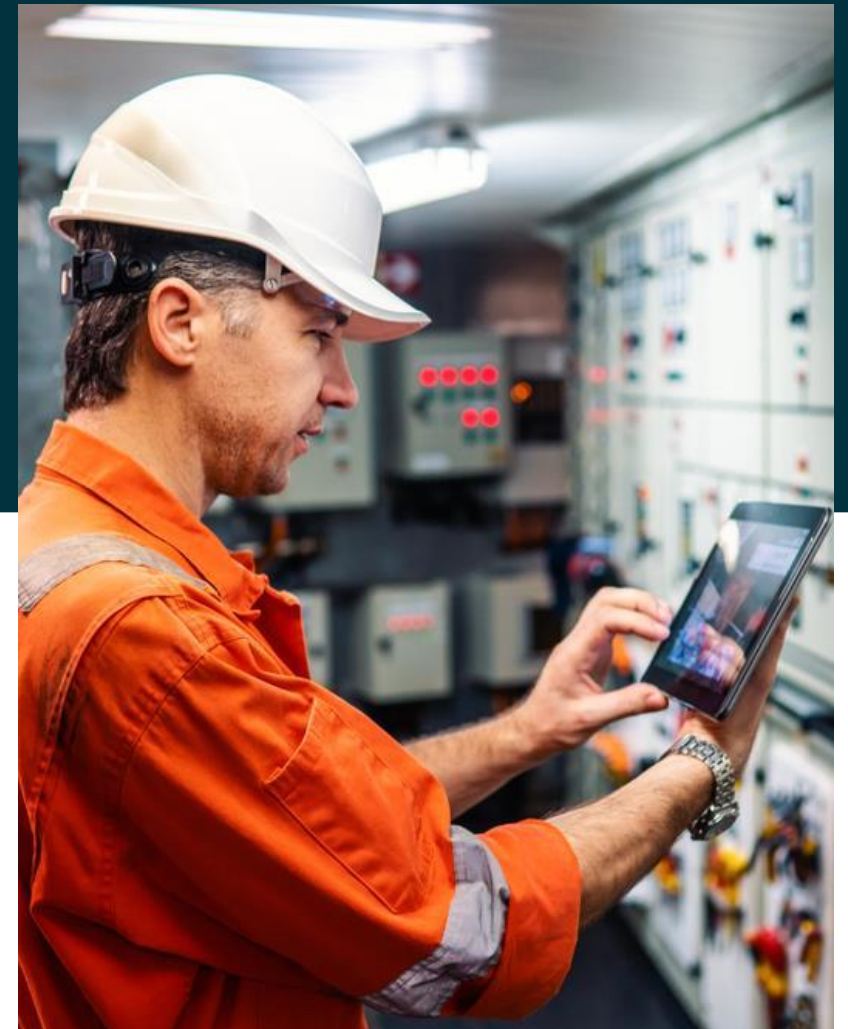
Task Risk Assessment (TRA) identifies hazards and implement controls to ensure residual risk As Low as Reasonably Practicable (ALARP)



Permit to Work (PTW) enables a formal recorded process used to control work which is identified as potentially hazardous and can be provided as a paper-based or electronic solution



Energy Isolations (EI) ensures that hazardous equipment is isolated and not able to be started up again prior to the completion of maintenance or servicing work



Selected clients

We serve some of the world's leaders in oil and energy sector

RelyOn Nutec is a leading global provider of workforce training in safety-critical industries



Our Accreditations

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2023

HIGHLIGHTS



**MEMIR, OIM, CRO
training in
Kuala Lumpur**



GWO Blended Learning
*Online Theoretical + Practical
at Centre*



**Virtual Reality
Lifeboat Training
(Hybrid)**



Thank you for your attention

For more information, contact info@msts-my.org.
You can also find more information on our website: www.msts-my.org