



»» ASSET LIFE CYCLE SERVICES

This is an interactive PDF. To view with full functionality, please open with Adobe PDF Reader.



»»» CONTENTS



- >
- >
- >
- >
- >
- >
- >
- >
- >





ABOUT US

Who are we?

ASP is a global turnkey solution service provider to the Renewables, Oil and Gas, Construction and Marine sectors.

ASP Rope Access International - A Philosophy of Continuous Improvement

ASP International's implementation of rigorous yet realistic standards; minimize risk, reduce environmental impact and provide **SAFE** working solutions.



MISSION

Our purpose.

"To lead, through continual improvement in everything we do."



VISION

Where we want to be.

"To exceed the expectations of our customers through providing services that are relevant to ever changing global markets."



VALUES

What differentiates us?

"We believe in forging relationships with key stakeholders in the business cycle.

We are committed to the sustainable utilization of the earth's natural resources; through progression of the renewables energy sector and use of limited fossil fuels."



Click on the icon to view details



CORE TECHNICAL CAPABILITIES

 <p>Conventional & Advanced NDT Solutions</p>	 <p>Asset LiveCycle Extension Programmes</p>
 <p>Surface Preparation & Coating Application</p>	 <p>Monitoring of Assets to Determine Compliance to Serviceable Standards</p>

Click on the icon to view details



ASSET LIFECYCLE SERVICES



1. EARLY ENGAGEMENT

Creating Value to the Customer by engaging early thereby lowering costs and streamlining services.



2. CONCEPTUALIZE

Involvement at the conceptual stage enables optimisation and the lowering of work at heights costs throughout the lifecycle of the asset.



3. DESIGN

Innovative design and engineering, ensure minimal alterations and effective work at height solutions.



4. INSTALLATION

Safe, timeous and cost-effective installations by world-leading technicians.



5. MAINTENANCE

Tactic and reactive maintenance reducing ownership costs.



6. INSPECTION

Regular and detailed inspections mitigating costly repairs.



7. EXTENSION

Maximised ROI by utilising latest technology and tie-back solutions.



8. DECOMMISSIONING

Facilitate abandonment & decommissioning.



WHY WORK WITH US?



Living our MISSION, VISION and VALUES

- > In everything we do we believe in CHALLENGING THE STATUS-QUO, we believe in THINKING DIFFERENTLY, we believe in CREATING OPPORTUNITY, we are EASY TO DEAL WITH, user friendly and take immense pleasure in offering INTENTIONAL, SAFE, PRODUCTIVE services on and off rope.



Technical Innovation

- > ASP International design and develop CUSTOMISED ACCESS SOLUTIONS.
- > We operate with HIGHLY SKILLED, FLEXIBLE and EXPERIENCED teams .



Work Ethic

- > CORRECTLY UNDERSTOOD work scopes and related risks are the first steps towards the SAFE AND EFFICIENT service delivery.
- > Encourage ACTIVE PROBLEM SOLVING, positivity and a sense of urgency.
- > We are CONSCIENTIOUS in adhering to our customer's DELIVERABLES.



Commercial Advantage

- > CONSISTENT and PROVABLE operational efficiency.



Diversity in Skills

- > Teams contain members who have the ability and skills to fulfill MULTIPLE TRADES.





ASSET LIFECYCLE SERVICES



ASP ROPE ACCESS INTERNATIONAL CAPABILITIES



Click on the orange chevrons to view direct capability





SERVICES OVERVIEW

- > UAV Inspections
 - > Rotor Blade Close Up Visual Inspections
 - > Leading Edge Protection
 - > Gel Coat & Laminate Repairs
 - > Lightning & Bird Strike Repairs
- > Inspect Nacelle Housing TP & MP
 - > Servicing Turbine Brakes
 - > Oil Filter Change-out
 - > Cleaning & De-greasing
 - > Anode Replacement
- > UAV Inspections
 - > Surface Preparation & Coating Application
 - > Corrosion Surveys and Condition Assessment
 - > Coating Erosion & Bird Strike Repairs
 - > Mobile Working Platform Design & Installation
- > Termination & Splicing FO Cable
 - > Post Installation Testing- IR, TDR & OTDR
 - > Electrical Termination and Testing of Power Cores
 - > Anode Installation and Grouting
 - > Advanced Confined Space Rescue
- > Cable Protection Systems
 - > Installation of CPS
 - > Messenger Wire Retrievals
 - > Mini ROV Operators
 - > Inner Array & Export Cables
 - > Temporary & Permanent Hang-Off Installation
 - > Cable Stripping, Routing & Cleating HV Cores and FO Cables to Switchgear

INNOVATION EFFICIENCY COMPLIANCE

"...we have found ASP International to be a credible and professional company.

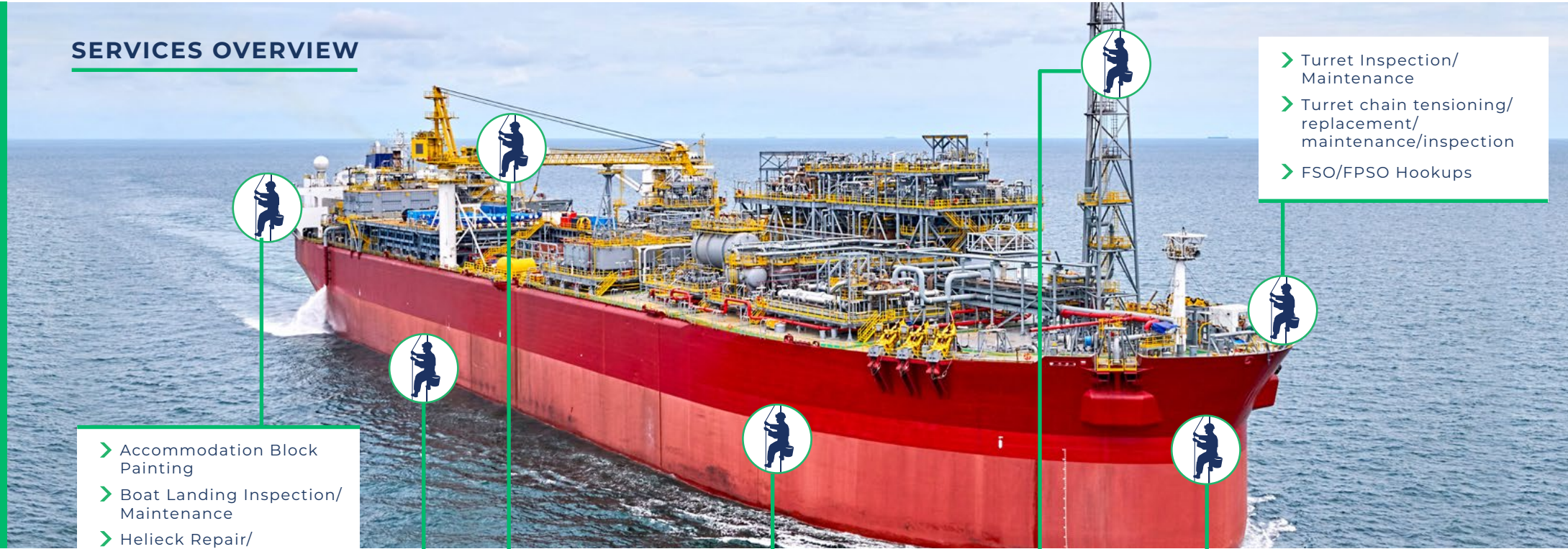
Their employees were well trained and highly committed to job safety and quality, when delivering their responsibilities and services.

We have enjoyed the experience of conducting business with ASP International and highly recommend their services."

Lars Mück, General Manager - SIEM OFFSHORE CONTRACTORS



SERVICES OVERVIEW



- > Turret Inspection/ Maintenance
- > Turret chain tensioning/ replacement/ maintenance/inspection
- > FSO/FPSO Hookups

- > Accommodation Block Painting
- > Boat Landing Inspection/ Maintenance
- > Helideck Repair/ Maintenance
- > Life Boat capitalise repair/Maintenance

- > Ballast/Cargo Tank Painting
- > Plimsol Line/Tug/Tank Marking(External)
- > Hull Surface Preparation & Painting

- > Top Side Maintenance
- > DROPS Survey
- > Crane Inspection/Maintenance
- > Wire Rope Inspection & Greasing

- > Class Surveys DNV & ABS
- > Ballast/Cargo Tank Inspection
- > Steel Renewal Survey
- > Ballast/Cargo Tank Maintenance(Internal)
- > Class Approved Weld Repairs

- > Flare Structure Inspection/Maintenance
- > Drone/UAV CSE Inspections
- > Flare platform landing Inspection/Maintenance
- > Flare tip Inspection/Maintenance
- > Flare rise Inspection/Maintenance

- > SBM Inspection/Maintenance
- > Export hose change-out
- > Flexi hose change-out/installation
- > Spool Piece Replacement
- > LEEA Accredited LMI Services
- > OPITO Rigging Services





SERVICES OVERVIEW

- > Clash Analysis Surveys & 3D Modeling
- > Pipeline Repairs & Maintenance
- > Insulation Repairs & Replacement
- > Sprinkler Line Maintenance

- > Steeple Jacking Services
- > UAV External & CSE Inspections
- > Spalling & Crack Mitigation
- > Surface Preparation & Coating
- > Cover Meter Tilt & Deformation Surveys

- > Drone/UAV Inspections
- > Flare Tip Replacement
- > Live Flare Inspection/Maintenance
- > Welding Repair/Maintenance
- > Advanced NDT Capabilities
- > DROPS Survey

- > Drone/UAV Inspections
- > Customised CSE Access Solutions

- > API 650 & 653 Inspections
- > Advanced NDT Capabilities
- > API 653 Tank Repairs
- > Tank Cleaning/Surface Preparation
- > Tank Blasting & Painting
- > Floating Roof Cleaning & Various Leak Repairs (In & Out of Service)
- > Tilt, Deformation & Settlement Surveys
- > Volumetric Surveys



SERVICES OVERVIEW

- > NDT Inspections
- > Surface Preparation & Coating
- > Welding & Maintenance
- > Visual Inspection
- > Drone/UAV Inspections



Our Certified Integrated Management System containing ISO 9001, ISO 45001 and IRATA Codes of Practice encompassing Safety, Health, Environment and Quality Objectives, Targets, Accountability, Responsibilities and Continuous Improvement.

Safety



- > A Safe Project starts and finishes with the correct understanding of the associated risks of any work scope performed by ASP International. Our goal is Zero Harm; we achieve this by applying Risk Based Thinking, Suitable Training, Adequate Resource Allocation and engagement with Employees and Contractors.

Health



- > Employee and Contractor Health is a critical focus to ensure safe production. We strive to provide good working conditions and encourage healthy lifestyles to bring about a safer and more productive work environment.

Environment



- > Responsibly use and protect our limited natural resources and materials to reduce waste and work towards sustainability for the benefit of future generations. Carbon footprint reduction has created opportunities to re-think the way we do business; and engage with our customers who have an aligned environmental ethos.

Quality



- > Early customer engagement assists in an accurate understanding of needs and expectations of both parties to produce a quality service delivered safely, on time and within budget through measurable objectives.





Renewables_01



Renewables_HKZ_02





Renewables_HKZ_03

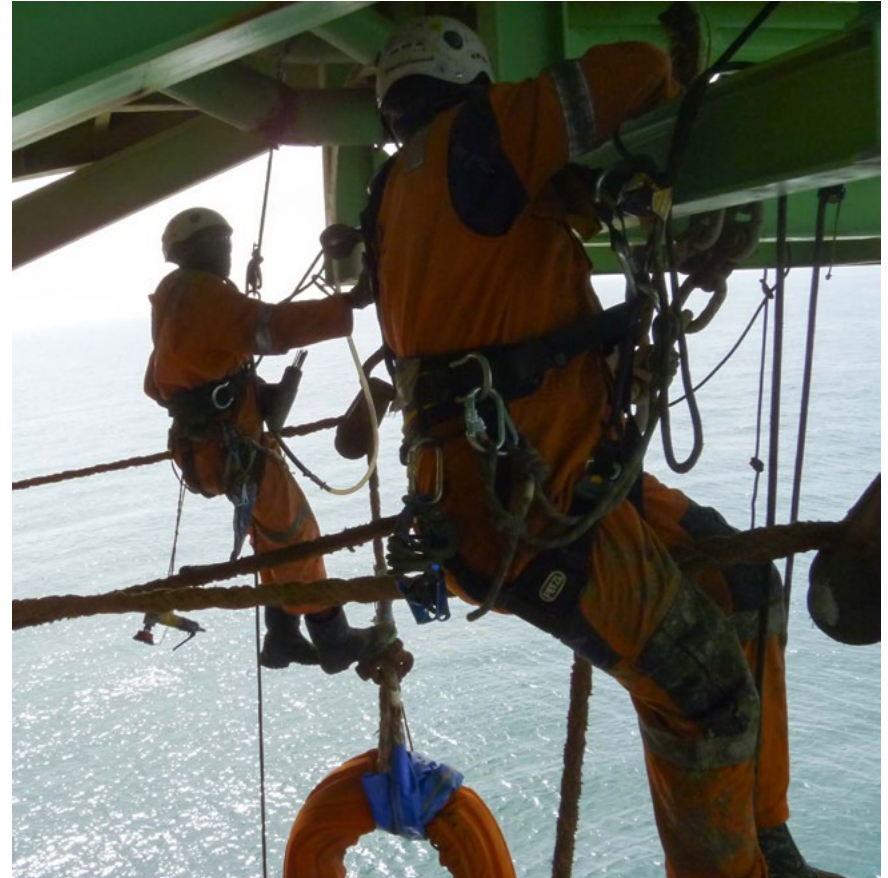


Renewables_HKZ_04





Oil&Gas_05



Oil&Gas_06





Oil&Gas_07



Oil&Gas_08





Oil&Gas_09

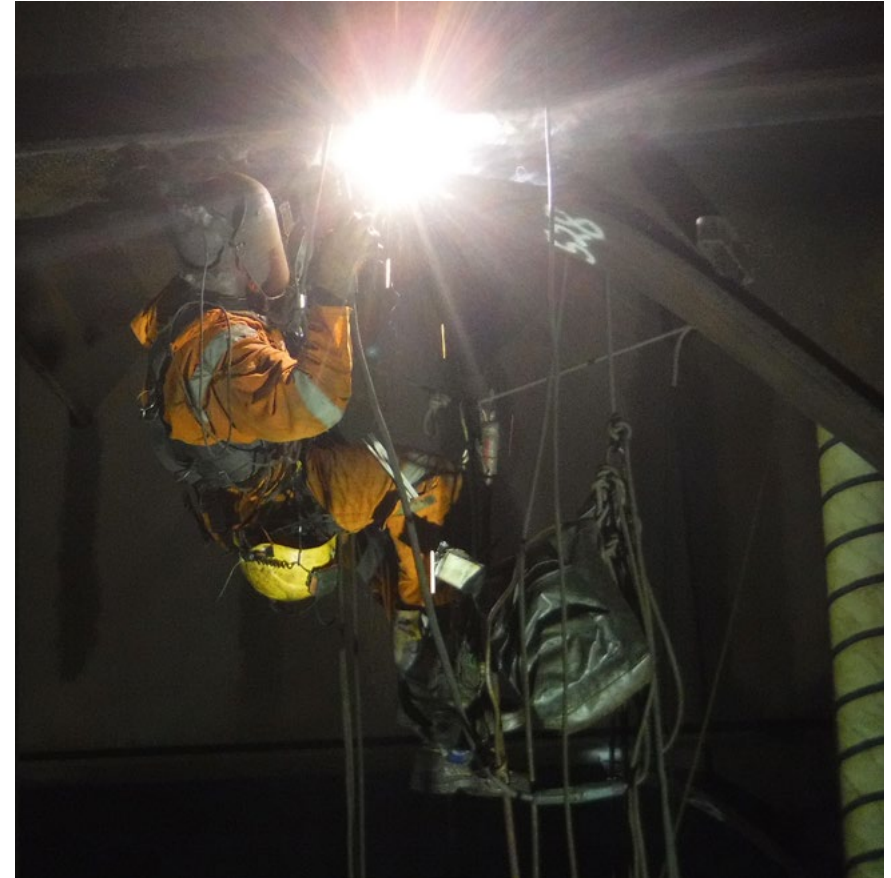


Oil&Gas_Cieb24_10





Oil&Gas_Cieb24_11

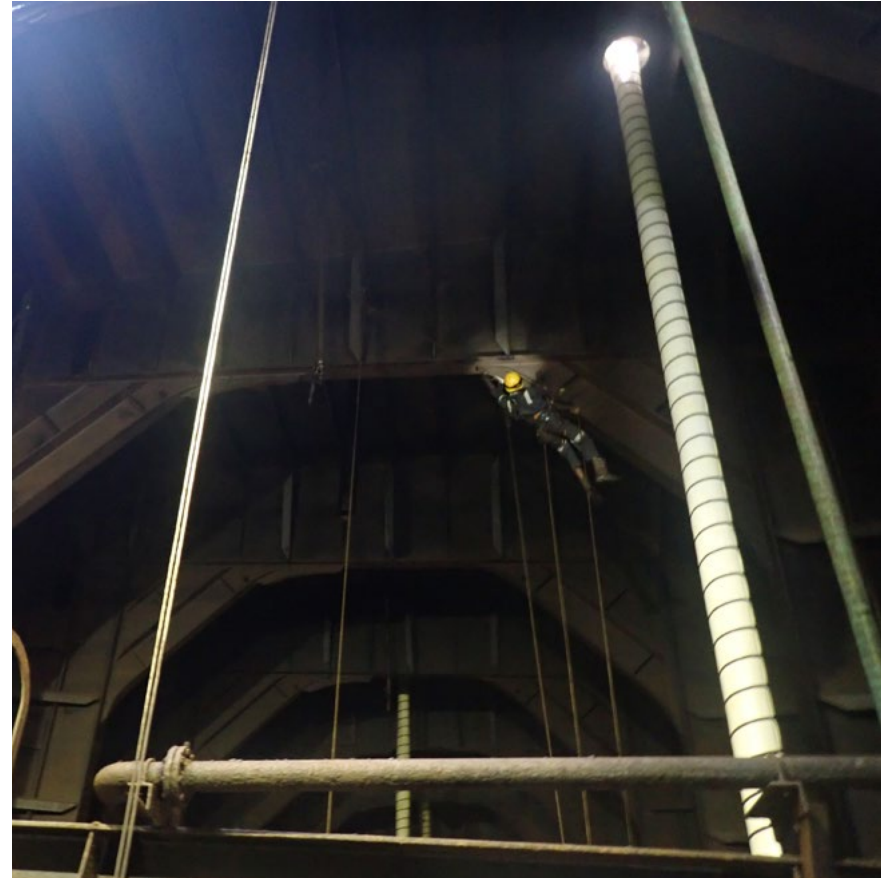


Oil&Gas_Cieb24_12





Oil&Gas_Cieb24_13

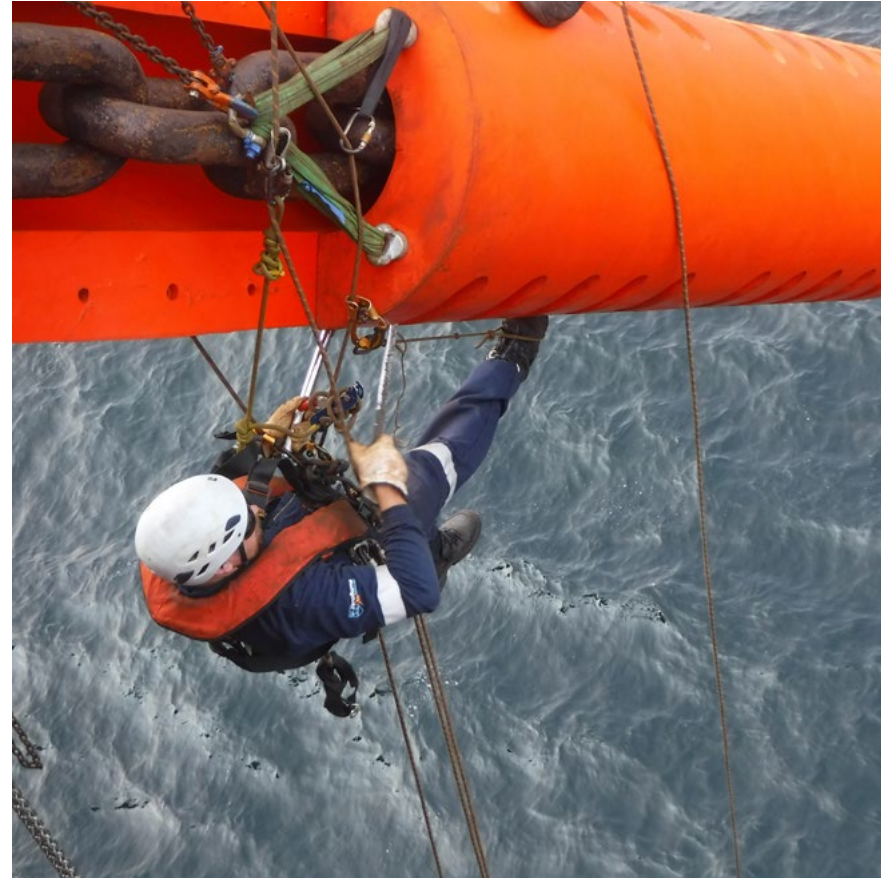


Oil&Gas_Cieb24_14





Oil&Gas_AdoloDeluge_15

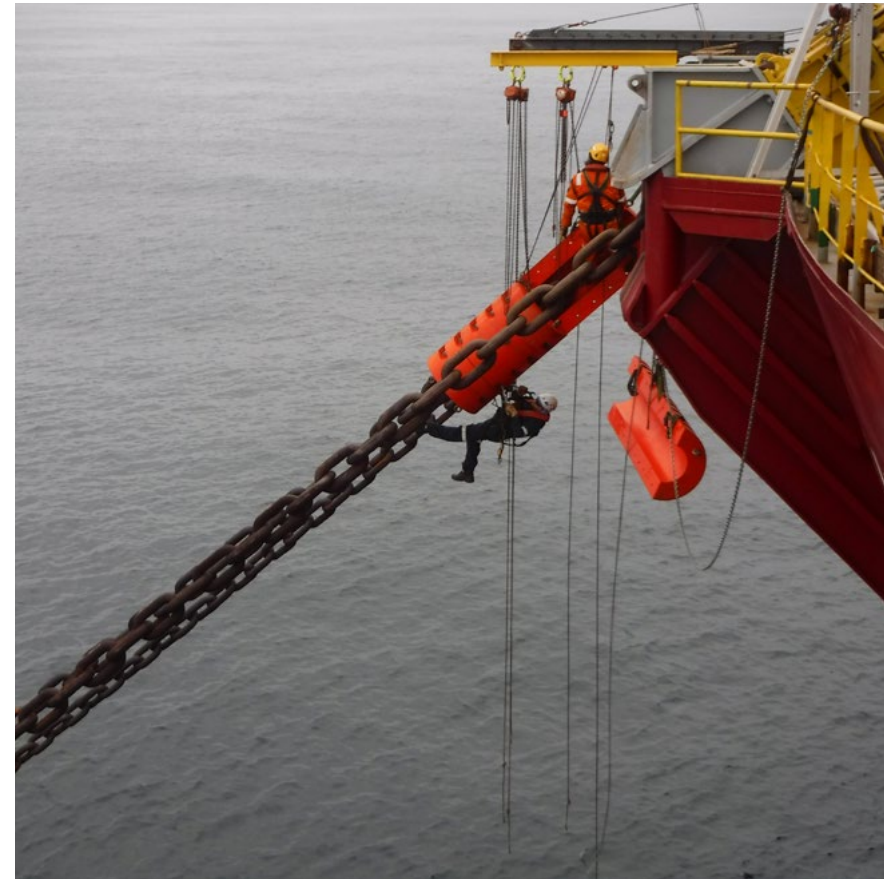


Oil&Gas_AdoloDeluge_16





Oil&Gas_AdoloDeluge_17



Oil&Gas_AdoloDeluge_18





AssetIntegrity_19



AssetIntegrity_20

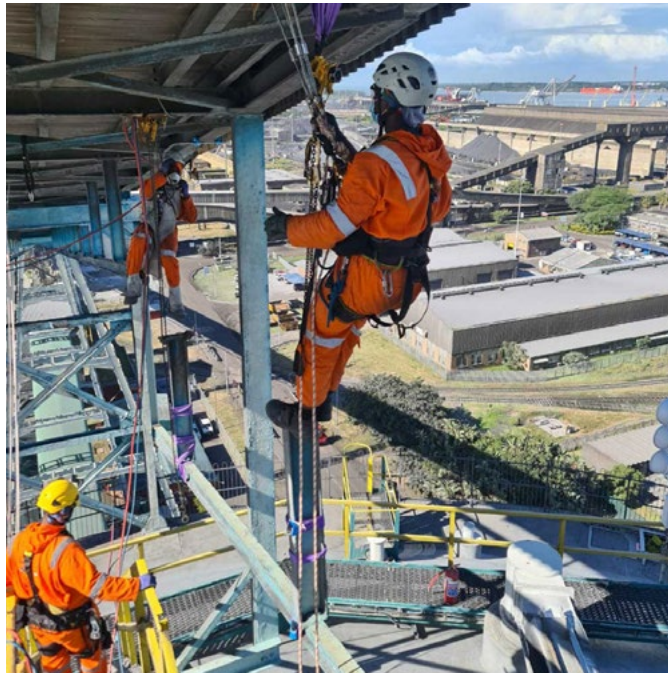


AssetIntegrity_21





AssetIntegrity_22



AssetIntegrity_23



AssetIntegrity_24



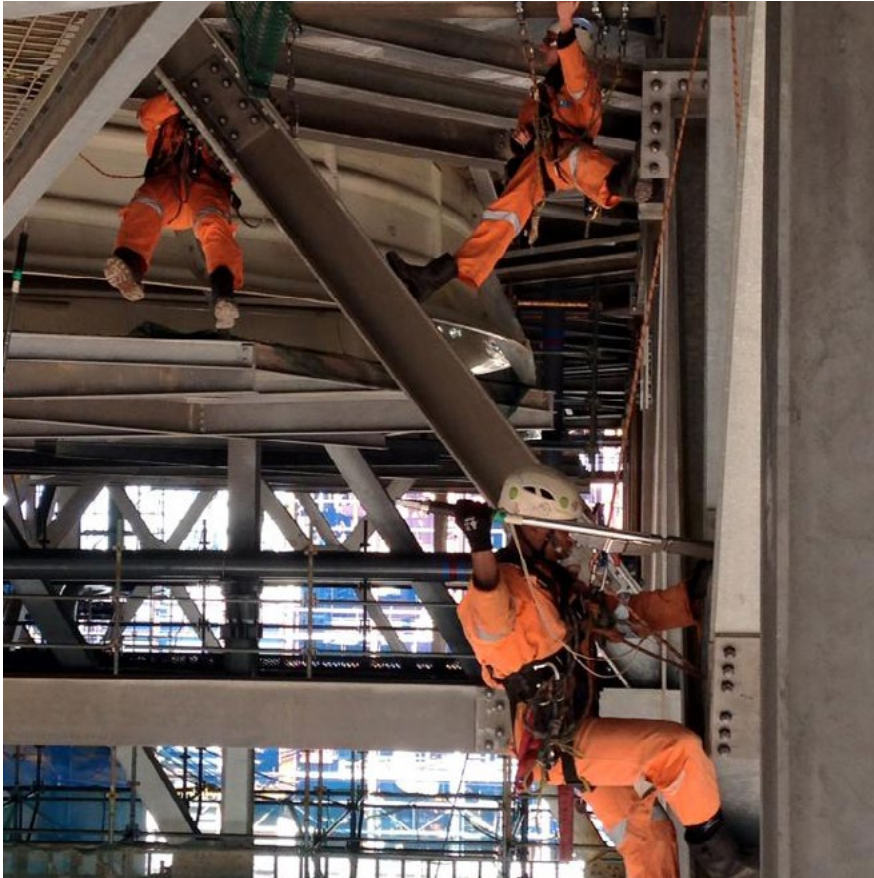


AssetIntegrity_Flare_25



AssetIntegrity_Flare_26





AssetIntegrity_Medupi_27



AssetIntegrity_Chimney_28





AssetIntegrity_Chimney_29



AssetIntegrity_Chimney_30





AssetIntegrity_Chimney_31



AssetIntegrity_Chimney_32





AssetIntegrity_Tank_33

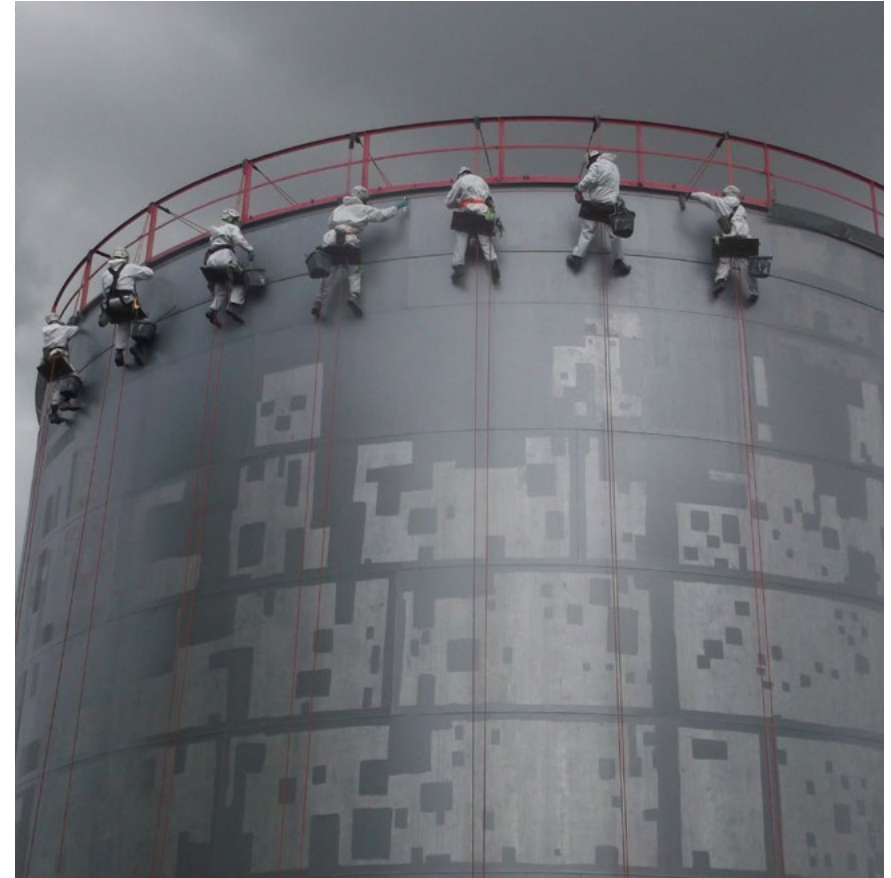


AssetIntegrity_Tank_34





AssetIntegrity_Tank_35



AssetIntegrity_Tank_36





Location: Suite 1, Perrieri Office Suites,
C2-302, Level 3, Office Block C, La Croisette,
Grand Baie, 30517, Mauritius

Phone: +230 269 4166

Email: info@aspinternational.mu
Website: www.aspinternational.mu



Location: 251 Little Falls Drive,
Wilmington, Delaware, 19808

Phone: +230 269 4166

Email: info@aspinternational.mu
Website: www.aspinternational.mu



Location: 29, Albyn Place, Aberdeen
AB10 1YL, Scotland, UK

Phone: +44 7590 509 775

Email: david@aspinternational.mu
Website: www.aspinternational.mu



Location: Meissa Building, #03-10 100D
Pasir Panjang Road, Singapore, 118520

Phone: +230 269 4166

Email: aspsg@aspinternational.mu
Website: www.aspinternational.mu



Location: Port Road, s/n, Ukumba,
Bata- Bata Litoral, Equatorial Guinea

Phone: +230 269 4166

Email: aspeg@aspinternational.mu
Website: www.aspinternational.mu



Location: Unit 22/2 Kohl Street,
Upper Coomera, Queensland, 4209

Phone: +230 269 4166

Email: info@aspinternational.mu
Website: www.aspinternational.mu

