





Road Safety Solutions









SHEIDA INTERNATIONAL is a leading provider of road safety services and safety products across Oman and the GCC. Based in Muscat, SHEIDA INTERNATIONAL is responsible for the execution of the Road Safety Standards Body (RSSB) contract for Petroleum Development Oman (PDO).

The PDO Road Safety Standards Body (RSSB) was formed in July 2009, Sheida International were awarded the contract for the provision of Road Safety Enforcement & Defensive Driving Standards Services by PDO.

Sheida International is accredited by RoSPA (The Royal Society for the Prevention of Accidents) and our Trainers/ Assessors are RoSPA certified. The mission of RoSPA is to save lives and reduce injuries and its vision is to lead the way on accident prevention.

In most industries, driving still remains the most dangerous activity that employees undertake. Vehicle related crashes commonly account for the greatest portion of total Company losses (i.e. Personnel, Capital and Finance). The main challenge for businesses is to reduce on-road crashes thereby creating safer workplaces and reducing costs associated with these losses.

Road Safety Standard Team (RSST)

The role of the RSST is to ensure the compliance of PDO staff and contractors with the rules and regulations related to Road Transport Operations. The RSST is deployed in nine geographical regions within Oman, where they conduct

- > Vehicle Compliance Checks
- > Permit Checks
- > Speed Enforcement
- > Blood Alcohol Level Testing
- Crash Investigation
- > Compliance Auditing and Escort Duties

The RSST are also heavily involved with safe driving 'hearts and minds campaigns'. The aim of the RSST is to ensure that the frequency of Road Transport incidents are reduced.













Our Services

- > Training Material Development
- > Road Safety Consultancy
- > Preparation of driving policy and Procedures
- > IVMS Implementation and Training

Our Accreditations

- > ISO 9001: 2015 Bureau Veritas UK
- > ISO 39001:2012- Bureau Veritas UK
- > RoSPA Royal Society of prevention of Accidents UK
- > OPAL Oman Society of Petroleum Services Oman

The remit of the Road Safety Teams is to

- Enforce PDO's Road Safety Standards and Regulations.
- Patrol and conduct road side vehicle spot checks
 Conduct Speed Enforcement
- > Conduct Crash Investigation as required
- > Spread Road Safety Awareness through
- > campaigns & Talks.

Defensive Driving Assessment Team (DDAT)

As part of the RSSB contract The Defensive Driving Assessment Team (DDAT) conducts all driver assessments, once the training has been complete, and issues PDO Defensive Driving Permits. In addition to this, the DDAT

- > Conducts all refresher trainings.
- ➤ Annual audits on the PDO defensive Driving Training Provider (DDTP) and in-house training providers.
- The DDAT is responsible for the production and updating of all the training material, conducting analysis and assists PDO with other road transport related issues.





Respiratory Protection

3M has many different products that provide respiratory protection for your workplace challenges. Comfort is critical, so 3M have gone far beyond the basic requirements and made respirators as comfortable as possible so that your employees not only wear them, but want to wear them.

3M extensive range includes:

- Disposable respirators
- > Reusable respirators
- > Powered air respirators
- Supplied air respirators
- Qulitative fit testing kit











Head, Eye, Ear & Body Protection

3M is passionate about protecting the health and safety of workers in all types of industries and workforce environments. This passion helps drive us to continue to innovate across technologies, disciplines, and industries to help keep your workers safe and protected.

We strive to deliver comfortable, well-designed personal protective equipment (PPE) that offers your workers the most effective protection available.

- > Head Protection
- > Face Shield & Visor
- > Hearing Protection
- > Eye Protection
- > Welding Helmets
- > Disposable Coveralls













Fall Protection, Horizontal & Vertical Lifelines, Rescue & Descent from Height, Confined Space Entry / Rescue & Descent System

DBI – SALA is known as the premier brand of fall protection and rescue products around the world, manufactured by Capital Safety Group, USA (now part of 3M Fall Protection). For more than 65 years now, DBI-SALA has been providing the best solutions for working at height, no matter the nature of the industry. DBI-SALA equipment is legendary for its comfort ease of user adjustability, durability and reliability. DBI-SALA offers more than 15,000 equipment choices – the broadest line of fall protection gear on the planet.

PROTECTA is another flagship brand of 3M Fall Protection, providing complete line of fall protection products that can be relied upon , at exceptional value.

The Range of Products & Services Include,

- > Full Body Harness
- Shock Absorbing Lanyards
- Self-Retracting lifelines
- Vertical Lifeline Systems
- > Horizontal Lifeline Systems
- Anchorage, Carabiners and Hooks
- > Tripods and Winches
- > Emergency Escape Systems from Height
- Rescue and Descent Systems
- Training on Fall Protection Systems
- Inspection and Service of fall protection equipment.

The Industries we serve include,

- > Oil & Gas
- Utility, Telecom & Municipalities
- Construction
- > Transportation
- Mining
- > Wind Energy









Fall Protection



Fall Protection for Tools

3M DBI-SALA Python Safety - Fall Protection for Tools makes work environments safer and more productive by drastically reducing falling object incidents resulting in personal injury, equipment damage, and tool loss.

- > Attachment Points
- > Tool Lanyards/ Tethers
- > Wristbands
- > Tools Holsters/ Pouches
- > Tool Belts
- > Spill Control Buckets

Our Drop prevention solutions are third-party tested in the harshest possible conditions.





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Respiratory Protection Equipment

3M Scott Safety is the premier manufacturer of innovative respiratory and personal protective equipment as well as safety devices for firefighters, industrial workers, police squads, militaries, homeland security forces and rescue teams around the world. With five global manufacturing locations, 3M Scott products protect thousands of individuals every day from environmental hazards including smoke, toxic fumes, combustible gases, falling objects, and contaminants.

The 3M Scott product line includes

- > Escape Respirator
- Self-contained breathing apparatus (SCBA)
- > Supplied air and air-purifying respirators
- > Flame detection instruments
- > Thermal imaging cameras
- > Bump Caps







Work gloves and safety gloves

We supply gloves to for instance the engineering, offshore and construction industries, fisheries, food processing industry and health institons. Which covers a very wide range of applications. We are continuously developing our products in order to mmet market demand and the changing needs of our customers. In 2015 Granberg AS won the RED DOT design award.

- > Cut 5 Impact Hi-Viz™ Protective Gloves
- > Assembly Gloves
- > Vibration-reducing work gloves
- > Vinyl/PVC Chemical Resistant Gloves
- > Nitrile Chemical Resistant Gloves
- > Cut 4 Impact and Chemical Protective Gloves



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Portable Ventilation Solutions

For more than 30 years, Euramco Safety Worldwide, manufacturer of RAMFAN portable Ventilators, has been on the cutting edge of fire and rescue, industrial workplace, hazardous / confined space and marine ventilation products. Each smoke ejector, PPV fan, blower/exhauster and accessories represents the finest technology available, and is constructed to exact specifications for quality, performance and reliability. Users can be confident in the safe performance of any RAMFAN due to the fact they are tested and/ certified by several recognized third party agencies. These agencies include UL, ATEX, INMETRO, IECEX, CE, CSA, AMCA and ISO.

- > Electric Blower / Exhauster 800 to 3750 CFM
- Quick-Couple Canister 4.6m & 7.6M
- > Turbo- Couple Long distance ventilation solution
- > Manhole Entry Device Kit
- > Intrinsically Safe Electric Blower / Exhauster 800 to 3750 CFM
- > Intrinsically Safe Manhole Entry Device Kit
- Intrinsically Safe Air Driven Blower / Exhauster 2000 to 3200 CFM
- Intrinsically Safe Venturi Cones









Portable Gas Monitors

Industrial Scientific (USA) is the Leading provider of Gas Detection both as a Service and portable gas detectors for people working in potentially hazardous environments. They provide customers with software-based services that enable complete gas detection programs and produces critical data which is essential to keep their workers safer. Industrial Scientific portable gas detectors ranges from single to multi-gas instruments; the monitors are capable of detecting a variety of toxic and combustible gases - carbon monoxide, hydrogen sulfide, nitrogen dioxide, sulfur dioxide, chlorine, chlorine dioxide, phosphine, ammonia, hydrogen cyanide and hydrogen making them ideal for use in a variety of environments.

- > Portable Single Gas Monitor
- > Portable Multi gas Monitor
- > Portable Confined space gas Monitor
- > Portable Area Monitor
- Gas Detection as service -iNet.











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Portable Gas Monitor Service, Calibration and Rental

Calibration and Service of your personal gas monitors and detectors is a key activity to ensure your units comply with legislation and regulations. Manufacturers of Gas monitors recommend that these monitors are calibrated to ensure the integrity of the sensors and confirm that the personal gas detector will alarm in the event of a toxic or flammable gas exposure.

Here at Sheida International our engineers are trained by manufacturer for the calibration and service of portable gas monitors by Industrial Scientific.

We provide gas monitors on rental basis for short-term and long-term needs.











Detection Instrumentation and Monitoring

Detection products from TSI are rugged, reliable instrumentation and software systems that detect, monitor, measure, evaluate and report occupational and environmental safety hazards.

Safety and occupational hygiene professionals use TSI Detection Instruments for Respirator Fit Testing, detecting and monitoring various levels of aerosol (personal and area), noise, sound, heat stress, indoor air quality environmental monitoring as well as receiving support on Calibration of TSI products.

- Personal Noise Dosimeters
- Sound Level Meters
- Heat Stress Monitors
- Indoor Air Quality / Particulate Monitors
- Quantitative Respirator Fit Testers
- Personal /Area aerosol Monitors



Authorized Distributor









Dropped Object prevention systems and Safety Barricading

BLH-DOM Safety Solutions has an extensive experience with dropped object prevention in different types of industries. Safety barricading is a unique clip-on barricading system designed to prevent dropped objects falling from walkways and injuring people below.

- Stop Drop Matting
- Safety gate
- Toeboard
- Cable guard
- Safety hooks
- Stop drop barricading
- Dropped Object Safety Net
- Conveyor & Machine Guarding Solutions











Advanced collision avoidance systems

Mobileye- an Intel Company / Salama Eye have been the world class leader in providing the vision based sensor solutions over more than two decades and delivering the products to more than 50 Million Fleets/Vehicles across the Globe increasing fleet safety, Efficiency and Cost Savings. Salama Eye is our supporting partner for Mobileye within the Middle East region. The vision is to reduce the collisions as well as to minimize the injuries and fatalities. We provide the most advanced collision avoidance systems available either with a single forward –facing camera sensor or in a multiple- camera sensor system designed specifically to combat large vehicles and buses, taking care of hazardous blind spots and working on the autonomous driving and the coming autonomous Robo-Taxi Mobility –as-a service (MaaS) revolution in road safety. Their capabilities also extend to Smart City Solutions by providing the road side asset infrastructure mapping and automating the entire operation and maintenance of the road assets and also creating the High Definition (HD) maps for the autonomous Driving.

Our collision avoidance system includes the following lifesaving features:

- > Pedestrian and Cyclist Collision Warning (Mobileye PCW)
- > Forward Collision Warning (Mobileye FCW)
- > Headway Monitoring Warning (Mobileye HMW)
- > Lane Departure Warning (Mobileye LDW)
- > Speed Limit Indicator (Mobileye SLI)











Mobileye 6 Series Features



Mobileye Pedestrian Collision Warning



Mobileye Lane Departure Warning



Mobileye Forward Collision Warning



Mobileye Traffic Sign Recognition/Speed Limit Indication



Mobileye Intelligent High-Beam Control



Mobileye Headway Monitoring and Warning



Abrasives for Cutting, Grinding and Cleaning

For over 100 years, 3M has designed different solutions specifically for the metalworking industry. Our industrial abrasives are built to withstand grinding on the toughest metal substrates, delivering fine finishes and getting through all the stages in between processes. In addition, 3M personal protective equipment (PPE) products are available to help ensure that your people are well protected during every step of the metalworking process, whether they are grinding, finishing or just crossing the factory floor.

Applications:

- > Blending
- > Cutting
- > Finishing and polishing
- > Light grinding
- Deburring
- > Surface preparation
- > Cleaning
- > Paint and rust removal











Adhesive Tapes

3M adhesive tapes consists of a comprehensive range of double sided adhesive tapes which cover activities varying from simple poster mounting, carpet laying or folder assembly to more critical requirements such as motorway signage, print stereo bonding, structural cladding, glazing or even applications destined for extreme temperature environments. VHB (Very High Bond) Tape is the ultimate product to choose, doing away with the need to use mechanical fasteners such as rivets, screws etc.

- Masking tapes
- > Double coated Adhesive tapes
- Single coated industrial tapes
- > VHB tapes
- Specialty tapes
- Foam tapes
- Aluminum Foil tapes
- > Spray adhesives













Electrical Tape, Wire Connectors, Splice Kits, Joints and Terminations

3M provides innovative electrical construction and maintenance solutions you can rely on, such as wire & cable management, motor lead connecting, insulating & sealing, locating & marking, splicing/connecting/grounding, cable repair, fire retarding, arc proofing, and safety & personal protection.

- > Electrical Tape, Mastics & Special Use Tapes
- > Electrical Wire Connectors and Tools
- Lugs, Connectors, Cable Ties and Accessories
- > Identification Systems
- Aerosols and Coatings
- > Wire Pulling Lubricants
- > Low, Medium & mining Voltage Splices kits
- > Medium & High Voltage Joints and Terminations,
- Separable & Motor Lead Connectors
- Locating and Marking











Eyewear, Hearing Protection & Hardhats

Pyramex Safety Products is one of the world's leading providers of Personal Protective Equipment. Pyramex continually offer stylish and innovative products that are unique to the marketplace because they listen to the needs of their customers. All of the Pyramex products meet or exceed the highest industry safety standards and are independently tested to ensure the users are getting required protection. On offer is logo imprinting on eyewear, hard hats, safety vests as well as full private label programs.

- Safety Eyewear
- > IR Filtered / Welding Helmets
- > Head Protection
- Face Protection
- > Hearing Protection
- Safety Vests

Try on a Pyramex product and you will see and feel the difference.













Ladder Lock System

Buckingham Manufacturing is proud to announce the Buck Ladder Tether. The patent-pending BLT is a adder-mounted lifeline system that allows 100% fall protection for the user while ascending or descending. In the past, the 128R ladder lock straps were just

wrapped around the ladder for storage. We have now introduced a weather-resistant storage bag for your ladder lock straps. This allows the user to stow the straps in a weather-resistant bag on the ladder while not in use. Straps also include a new wear guard to prevent long-term UV degradation if stored outdoors long term.

In the event of a fall from the ladder, the BuckArrester will arrest the fall while the Ladder Lock System keeps the ladder secured to the pole. BLT Specially designed Ladder Lock System to secure ladder from ground, pole, or any other structure you may be working. BuckArrester design provide the user with smooth handsfree up and down tracking, allowing the user to maintain the required 3-point contact at all times.











Safety Shoes

Heckel was founded in 1870 in La Walck, France, and initially manufactured football boots, motorcycle boots and ski boots, eventually specialising in safety shoes. Heckel has belonged to the uvex safety group since 2001 and continues to be managed by it as an independent brand.

Heckel's special strength lies in the processing of rubber for ground-breaking sole technologies using state-of-the-art manufacturing processes. Safety shoes from Heckel prove themselves in the real world; at steel works, on ships and in the mountains, on large construction sites, in trade and in logistics. They are non-slip, withstand extreme conditions and have a strong focus on style. Depending on the requirements,

Heckel safety shoes protect the feet against injuries and chemicals, but also against heat, cold and wet.













Workwear









Nomadic, part of Mahavir SpinFab ensures the finest quality standards protective work wear. The garments/uniform can be used across various industries and protect workers from flash fire, electric hazards, molten metal spills, and similar incidents. Work wear is designed as per individual customer requirements in different fabrics such as NOMEX, PROTEX, 100% Cotton of different counts, blends, weaves, weight (GSM), colors etc.

Specialized fabric/clothing have been developed to cater for various industries

These are as Follows

OIL & GAS SAFE

Ideal for industrial workers in oil & gas industry

ARC SAFE

Ideal for workers exposed to electric arcs

METAL SAFE

Ideal for workers exposed to molten metal industry

RENTAL WEAR

Ideal for laundry industry

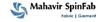
HEALTHCARE SAFE

Ideal for healthcare industry Nomadic have got the certifications from Oeko-Tex, NITRA, Shirley Technologies Ltd., SATRA, BTTG, NFPA, ASTM, KINECTRICS, ATIRA and SAMA ensuring highest quality standards.

BASIC WORKWEAR

Ideal for industrial workers requiring general safety and corporate uniforms





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Compliant with all relevant European and American standards for different types of fabric.



Fall protection equipment - Inspection, Service and Repair

Harnesses, retractable lanyards and static lines are very effective in minimizing the risk of working at height – but in order to do this properly; they must be in good working order. Therefore this equipment must be used, stored, inspected, and serviced as per the required standards. Sheida International offers convenient on-site and in-house inspection of fall protection equipment of Capital Safety (DBI-Sala & Protecta brands), which is now a part of 3M.

Sheida International is a manufacturer authorized service and repair center for 3M fall protection (DBI SALA & Protecta) in the Sultanate of Oman. We service and repair Self Retracting Devices and Fall Protection equipment as per the factory specifications at our in-house service center. We make sure that we save you the time and hassle of sending equipment back to the manufacturer for repairs or service.

We are trained and authorized by Capital Safety (DBI-Sala & Protecta brands) - now part of 3M for Inspection and service of fall protection equipment.



Vertical & Horizontal Lifeline Installation Services

In order to ensure the safety of the system, a professional installation of a lifeline system is required. Professionals will ensure that the system is installed properly and then give you training on the usage of the system. Through a combination of expert knowledge and practical experience, we can help our customers reduce risk and increase safety when working at height.

The installation of vertical and horizontal lifelines requires professionals who understand both the surface they are mounting to and the components of the lifeline system. This is especially true in the case of the horizontal lifeline system. Some of the other safety systems that we sell can be installed by the end user as well depending on the complexity of the installation.

Operating through specialist safety companies globally, 3M Fall Protection provides local support and installation services to meet the specific safety objectives of all our customers.







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