

survitec

# ASSET MANAGEMENT & SAFETY (AMS)

COMPLETE OWNERSHIP AND DUTY OF CARE OF YOUR ASSETS



# PEACE OF MIND, FROM A NAME THAT CAN BE TRUSTED

Over the last two decades, production of platforms in the Aerospace, Defence and Civil Protection markets have more than doubled. Vessels, aircrafts, vehicles and land structures have become larger, smarter and more complex, creating a multi-faceted challenge for those tasked with building and maintaining them. Included within this is the ongoing safety of personnel and the management of gross quantities of industrial assets and equipment, including their maintenance and certification.

Assets typically move between various company locations, adding even further logistical burdens. As a result, OEMs hold an even greater responsibility when producing safe, accredited and economical solutions, often within a strict timescale. At Survitec, we help ease this burden by taking complete ownership and duty of care for your assets. This includes the safety and training of your people, in addition to the correct selection and full traceability of your equipment. This ensures a cost effective, efficient and safe way to ensure your assets are accounted for across air, land and sea platforms.

Our customers have complete visibility of this process and their assets using our C-SAM system. Information transparency is at the core of this service, with 24/7 access to business-critical data. The Asset Management and Safety (AMS) partnership is time proven, it has helped customers to mitigate risk, eliminate claims, fulfill on time delivery and ensure full compliance.



**WE TAKE COMPLETE OWNERSHIP OF YOUR ASSETS, INCLUDING THE SAFETY OF YOUR PEOPLE AND FULL TRACEABILITY OF YOUR EQUIPMENT, ENSURING THE HIGHEST STANDARD OF BUILD AND ACCREDITATION FOR YOUR PLATFORMS.**



# WHAT SEPARATES US FROM THE REST...

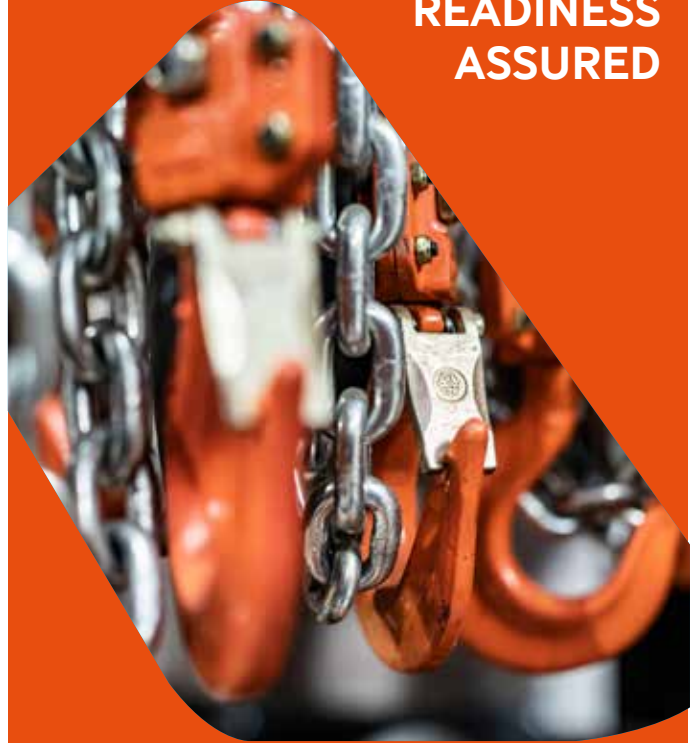
The AMS business is built on four fundamental aspects. Firstly, safety is applied to every aspect of our business, from preparation through to in-service support. This is followed by asset readiness ensuring our customers have exactly what they need, when they

need it. Our asset portfolio is fully certified and fit for purpose to industry standards and covers all build and maintenance requirement for any platform, in any domain.

## SAFETY AT CORE



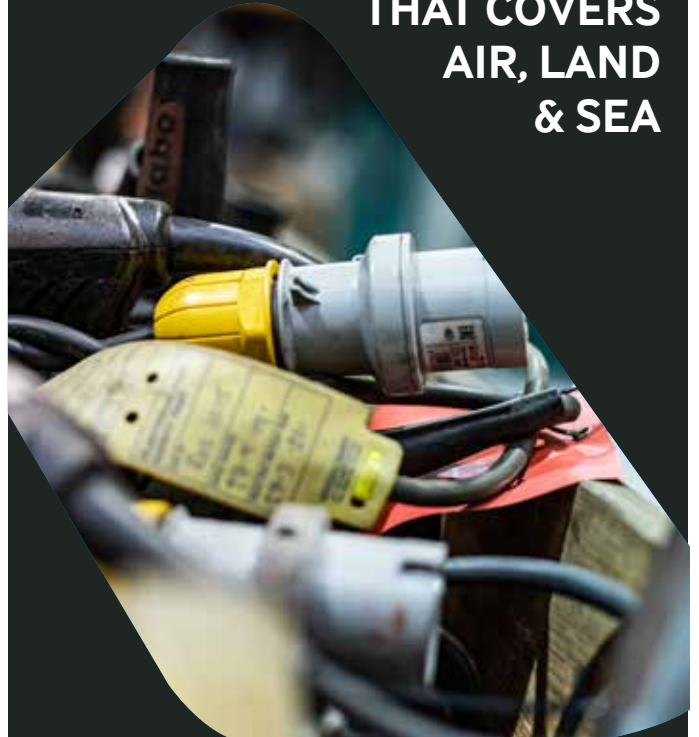
## ASSET READINESS ASSURED



## CERTIFICATION GUARANTEED



## OFFERING THAT COVERS AIR, LAND & SEA



# CRITICAL SAFETY TRAINING AND SOLUTIONS

## BESPOKE TRAINING SERVICES TO SUIT YOUR NEEDS

Survitec has a track record in providing compliant, safety critical training solutions in partnership with manufacturers and our engineering teams. We offer comprehensive and certified training for several of the AMS capabilities.

### LIFTING & HYDRAULICS

- Correct and safe usage training
- Product awareness training available at customer or Survitec sites

### POWER TOOLING

- Correct and safe usage training
- Analysis of performance standards in detail
- Correct tool selections

### HEIGHT SAFETY

- Correct and safe usage training
- Manufacturer training available on site or off site
- Group training for Health and Safety

### HAV MANAGEMENT & ONSITE MAINTENANCE

- Understanding HAVS training
- Tool and consumable marriage detail

### TOOLING & CONSUMABLE SUPPLY

- Understanding consumables
- Correct and safe usage training
- Utilise manufacturer training on or off site



DELIVERING BEST  
PRACTICE TRAINING FOR  
DEFENCE, AEROSPACE,  
NUCLEAR, UTILITIES, RAIL,  
OIL AND GAS SECTORS

# SAFETY AT OUR CORE

## WE CREATE A SAFETY CULTURE...

We've been in the safety business for over 160 years with our customers safety underpinning everything we do. We work in close partnership with all stakeholders to create a safety culture to ensure work is delivered with minimal risk to life. This helps reduce accidents, ensures asset and skills compliance, increases productivity, delivers duty of care responsibilities and reduces corporate risk & liability.



Every asset is tested and fully approved with appropriate personal protection in place



We implement best practice safety procedures and risk assessments for our customers



We offer safe and correct usage training on all equipment in line with manufacturer standards



We offer full health and safety training to our customers at our centres or on site at customer premises

# ASSET READINESS ASSURED

## COMPLETE VISIBILITY FOR ALL YOUR ASSETS

The Survitec C-SAM system is integrated at the spine of the AMS business. This intelligent program records all information in real-time, giving our customers access 24/7 into a comprehensive data set for all your assets.

### ASSET CONTROL

C-SAM is more than a certificate database. It's updated in real-time by our highly trained technicians to keep you informed of the assets' status, location and condition.

Unique asset management system to monitor all assets



- ✓ LEEA APPROVAL
- ✓ THROUGH-LIFE MAINTENANCE
- ✓ RECORDS AND TIME STAMPS
- ✓ LOGGED MOVEMENTS

- ✓ ASSET INVENTORY
- ✓ REALTIME REPORTS
- ✓ COST CENTRE CONTROL
- ✓ CUSTOMISED DASHBOARDS
- ✓ ASSET CONSOLIDATION

### CERTIFICATION

C-SAM automatically adapts the assets certification to suit its' requirement - LOLER, PPE. All inspection certificates are provided and in LEEA approved format.

### TRACEABILITY

C-SAM records and time stamps every logged movement and inspection of an asset. This even includes the technicians name who serviced the asset and the location for full traceability.



- ✓ TOOL LOSS REDUCTION
- ✓ INCREASED PRODUCTIVITY
- ✓ REDUCED ASSET HOLDING

- ✓ UNIQUE ASSET ID
- ✓ ASSET SPECIFIC INFORMATION
- ✓ PERMANENT BACKUP & HISTORICAL DATA



### HISTORIC INFORMATION

C-SAM stores every piece of information under the assets unique ID. When the asset is no longer usable, records are kept permanently for backup and historical information.



### CUSTOMER ACCESS

Unlike most systems, C-SAM offers customers the availability to retrieve the latest certificate for an asset, at any time on any email enable device.



- ✓ EASE OF ACCESS
- ✓ CERTIFICATES
- ✓ 24/7 ACCESS
- ✓ MOBILE APP ACCESS

# TESTED & FULLY CERTIFIED

## EVERY ITEM, SAFE AND FIT FOR PURPOSE, EVERY TIME

Once an asset is selected, it's inspected and tested in-house to ensure it is safe and performs as expected. For the majority of our assets, we test them on exactly the material the platform will be constructed with. For example, when tasked with supplying hand tools for the Queen Elizabeth aircraft carrier, the equipment was tested at the AMS facilities using the Type 31 A100 metal. This gives absolute confidence that the asset selected is correct, can complete the task to the desired standard and can withstand the rigors of the jobs for the required duration.

Operators must trust that their equipment will help them complete their task and not cause any unnecessary harm in the process. We work closely with our industry partners to ensure all assets meet the required manufacturer and industry standard. Any asset that falls below this threshold will not be handed back to the customer until it is back to standard. We never compromise on safety or performance.

Bespoke HAVS  
Management  
Solutions







### **CUSTOMER BENEFITS**

- Reduced/eliminated injury
- Accountability to achieve zero claims
- Optimal safety performance
- Effective claims defence
- Employee confidence
- Demonstrative duty of care
- Reduced corporate liability
- Improvement recommendations
- Bespoke tooling catalogue
- Noise reduction
- Material removal
- Reduce risk of exposure
- Increase tool life
- Correct tool supply
- Correct tool reediness
- Significant cost reduction

**Our test & certify  
procedure has ensured**

**0**

**HAVS CLAIMS**  
to date

# THE COMPLETE OFFERING

## BUILD AND MAINTENANCE SOLUTIONS ACROSS AIR, LAND AND SEA

AMS has a solution for all domains, whether it's building a new vessel, servicing an aircraft or carrying out essential maintenance on a utilities structure. Survitec has over 50,000 assets in our portfolio. Working in collaboration with some of the world's leading manufacturers, our capabilities include:

- Lifting and inspection
- Lifting engineering, maintenance and repair
- Height safety and PPE inspection
- Tooling & hydraulics
- Hiring equipment, PPE and height safety

Each is available in a product sale, hire model or in a more comprehensive support package including site survey, installation and through-life service. Our engineers are

available for on-site work, including testing and planned preventative maintenance and reactive engineering support. We work with our customers to find the best solution for their needs.

### KEY

Suitable for use on:

AIR



LAND



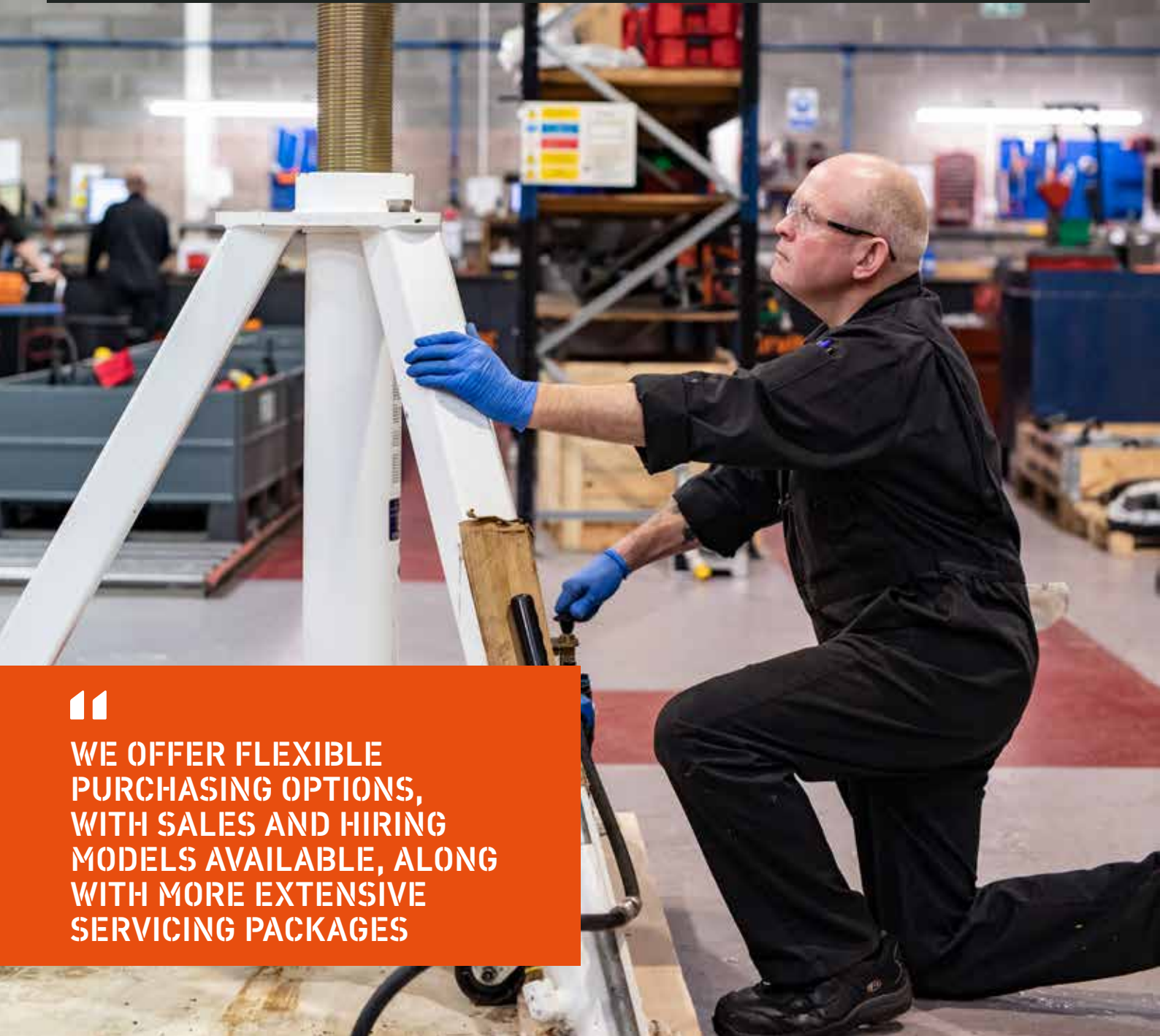
SEA



**SUPPLY OF NATO CODIFIED PARTS**



**WE OFFER FLEXIBLE  
PURCHASING OPTIONS,  
WITH SALES AND HIRING  
MODELS AVAILABLE, ALONG  
WITH MORE EXTENSIVE  
SERVICING PACKAGES**





# LIFTING & INSPECTION SERVICES

## RAISING THE STANDARD

Survitec's focus is on quality assurance, robust procedures and detailed process controls, while working in partnership with regulatory authorities and understanding compliance. Our Lifting Compliance team offers cost effective and bespoke solutions for all lifting requirements from product sales to site survey design and manufacturing. Our engineers are trained to the highest standards and have prerequisite industry qualifications, LEEA based competency portfolios as well as the required NDT/offshore certifications.

### WIRE ROPES



Survitec offers a wide range of wire ropes to suit all customer requirements including installation and testing. Our range includes but is not limited to:

- Crane and winch wire ropes
- 8 Strand high performance wire ropes
- Compacted and non-compacted wire ropes
- Rotation and spin resistant wire ropes
- Socketing and end fitting services
- General purpose wire ropes
- Wire rope destruction testing
- Wire rope analysis and investigation services

### SLINGS



Manufactured to customer specifications in accordance with relevant industry standards, Survitec is involved with the design, fabrication and supply of:

- Wire rope slings
- Chain slings
- Polyester round slings
- Flat web slings
- Dyneema / HMPE slings - .5 tonne up to 8000 tonne and .3m up to 65m
- Flemish eye wire rope slings
- Polyester round and web slings
- Fibre rope slings and nets

### LIFTING APPLIANCES & COMPONENTS



Survitec offer the supply, installation and servicing of lifting appliances across all industry sectors providing innovative lifting solutions through trusted brands. This includes:

- Shackles
- Master links
- Hooks
- Lifting eyes
- Winches
- Hoists
- Beams

# LIFTING ENGINEERING & MAINTENANCE

## QUALIFIED ENGINEERS YOU CAN TRUST

Survitec is an approved supplier and repair agent for leading brands recognised globally and is one of the UK's only companies recognised by LEEA for our engineering inspection qualification. Our engineers are highly trained and experienced in crane installation, maintenance and repair and provide complete life management of all assets both on and offshore. The Survitec engineering team are trained to deliver all aspects on the testing requirements from Non-Destructive Testing to Load Calibration while meeting EN795, BS8437, BSEN363 and all other relevant standards.

### LIFTING SERVICES



Survitec understands the importance of keeping everyone safe on the job, especially when using large equipment which is why we ensure all assets are performing to their highest standard. Our lifting services include:

- Survey & design
- Supply & installation
- Inspection & test
- Planned preventative maintenance
- Reactive repairs
- Assessment & modification
- Non-destructive testing
- Re-roping and part replacements
- Multi-point inspections
- Installation of remote pendant systems.
- Confined Space rescue & design.

### CRANE TYPES



Survitec offers a wide range of cranes from trusted global brands. Some of the cranes available are:

- Overhead gantry cranes
- Runway cranes
- A-frame systems
- Offshore cranes
- Mobile cranes
- Vehicle mounted cranes
- Jib cranes
- Spider cranes
- Straddle cranes
- Hydraulic and heavy moving equipment
- Lifting machines
- Lifting accessories

### CRANE ENGINEERING SERVICES



Survitec offers complete servicing and support for cranes including:

- Supportive planned preventative maintenance & reactive engineering support for crane types and manufacturers
- Installation of new crane structures
- Fabrication of existing structures to support customer needs
- Installation of crane remote pendant systems
- Installation of specialist synchronised lifting systems

### TESTING



Survitec provides on site testing for lifting equipment and supporting structures such as NDT and includes but is not limited to:

- Calibrated load testing
- Destructive testing
- Magnetic particle inspection
- Dye pen
- Deflection testing
- Magnetic wire rope testing
- MRT





# HEIGHT SAFETY & PPE INSPECTION SERVICES

## THE HIGHEST STANDARD OF PROTECTION FOR ALL ASSETS

Survitec has an extensive knowledge and expertise in height safety - onshore and offshore. With a vast range of Height Safety and Personal Protection Equipment, Survitec complies with the latest safety standards and procedures. Survitec provides protection equipment for any working environment where height safety work is required. Our product range reflects our commitment to safety, excellence and innovative design. Survitec is a trusted supplier of some of the highest quality equipment available in the market today. Installation and design services are also available bespoke to your requirements.

### HARNESSES & LANYARDS



Offering a vast range of harnesses to customers for all types of application from offshore works to leisure climbing. Bespoke manufacturing available whilst remaining compliant with relevant industry standards.

### INERTIA REELS



Survitec holds numerous manufacturer approvals to carry out servicing and maintenance activities across the UK's most recognised and trusted brands of fall arrest equipment.

### LIFE LINE & LADDER SYSTEMS



Approved and experienced to survey, supply, install & test life line systems throughout the UK's most challenging & complex working environments.

### ACCESSORIES



From rope to helmets – our supply and inspection services cover all the PPE equipment required to work safely at height.

### PERSONNEL RECOVERY



Persons operating in high risk environments such as at height or confined spaces must have a means of escape or recovery as part of their risk assessment. Recovery systems such as portable davits and winches provide excellent short term solutions. Survitec can create a bespoke confined rescue design kit tailored to your requirements.

### W2W SURVIKIT BAG



Survitec offers a unique, single solution kit bag containing all the requirements for personnel working at height. Composed of a variety of personal protection and height equipment, the SurviKit bag uses recognised and trusted brands to ensure each user is working with the highest industry standard of protection. Each SurviKit bag can be customised to suit your working requirements.

# TOOLING AND HYDRAULICS

## THE RIGHT TOOL FOR THE JOB

Survitec is a distributor and service agent for a large stock of tool spares, consumables, power tools and hydraulics. Survitec provides a reliable and high quality tool repair service including warranty and provides expertise for Hand Arm Vibration Syndrome (HAVS) legislation.

### ELECTRIC, BATTERY AND PNEUMATIC POWER TOOLS



Survitec is an approved supplier and service agent for many of the leading brands of electric and battery power tools. Our products are supplied with a manufacturer's warranty and maintenance programmes.

Our range of electric and battery power tools include:

- Drills and screwdrivers
- Grinders
- Saws
- Metal cutting tools
- Sanders and polishers

### TOOLING CONSUMABLES



Our trained engineers ensure your assets perform to the highest standard. Supplied from global leading brands, we offer a wide range of tooling consumables including:

- Impact and ratchet wrenches
- Drills and screwdrivers
- Grinders
- Metal cutting tools
- Sanders and polishers

### HYDRAULIC TOOLING



Survitec are agents for the leading hydraulic power tool manufacture Enerpac and can supply and service equipment for manufacturers such a Hi-Force and Tangye. As an authorised service agent, Survitec provides a reliable and high quality tool repair service, including warranty. Our trained engineers tend to small repairs through to planned maintenance and inspection programmes.

Our range of hydraulic equipment includes:

- Pumps
- Cylinders
- Hoists
- Travel gantrys
- Presses and pullers
- Bolting equipment
- Speciality tool sets
- Specialist synchronised lifting systems
- Jacks
- System Components
- Presses
- Cutters
- Pullers
- Heavy Lifting Technology
- Equaliser Flange Tooling
- Mirage Portable Machine Tools
- Biach Nuclear Tools
- Sweeney Aerospace Tools

Bespoke HAVS  
Management  
Solutions





# HIRING EQUIPMENT, LIFTING, PPE, HEIGHT SAFETY

## HIRING – MADE EASY.

Survitec Hiring Services offer a complete range of Lifting, Height Safety and PPE across the UK. Our hire equipment is rigorously inspected and maintained to the highest standards with frequent stock rotation ensuring the equipment you receive is modern, brand recognisable and of the highest quality.

All our equipment is fully certified and comes with an inspection certification, safe user guides and maintenance history as required, giving the customer the maximum permissible usage under the governing standard.

Survitec Hiring Services help support projects across the UK, and are always affordable – for any duration. Some of the items we hire out include:

- Chain blocks
- Lever hoists
- Beam and super clamps
- Beam trolleys
- Tirfor winches
- Inertia reels
- Harnesses & lanyards
- Load cells
- Tooling
- Hydraulics
- Confined space equipment
- Overhead, horizontal and vertical lifelines
- Hydraulic and heavy moving equipment
- Lifting machines
- Lifting accessories
- Crane and winch wire ropes
- Crane remote pendants



## NEED A LARGER SOLUTION?

Survitec Hiring Services create bespoke rigging loft solutions and deliver to site – ready to use.

Rigging Loft are supplied and equipped to meet the demands of the workplace:

- Power ready (ATEX Rated)
- Secure quarantine area
- T-card stock systems
- Workbench & storage

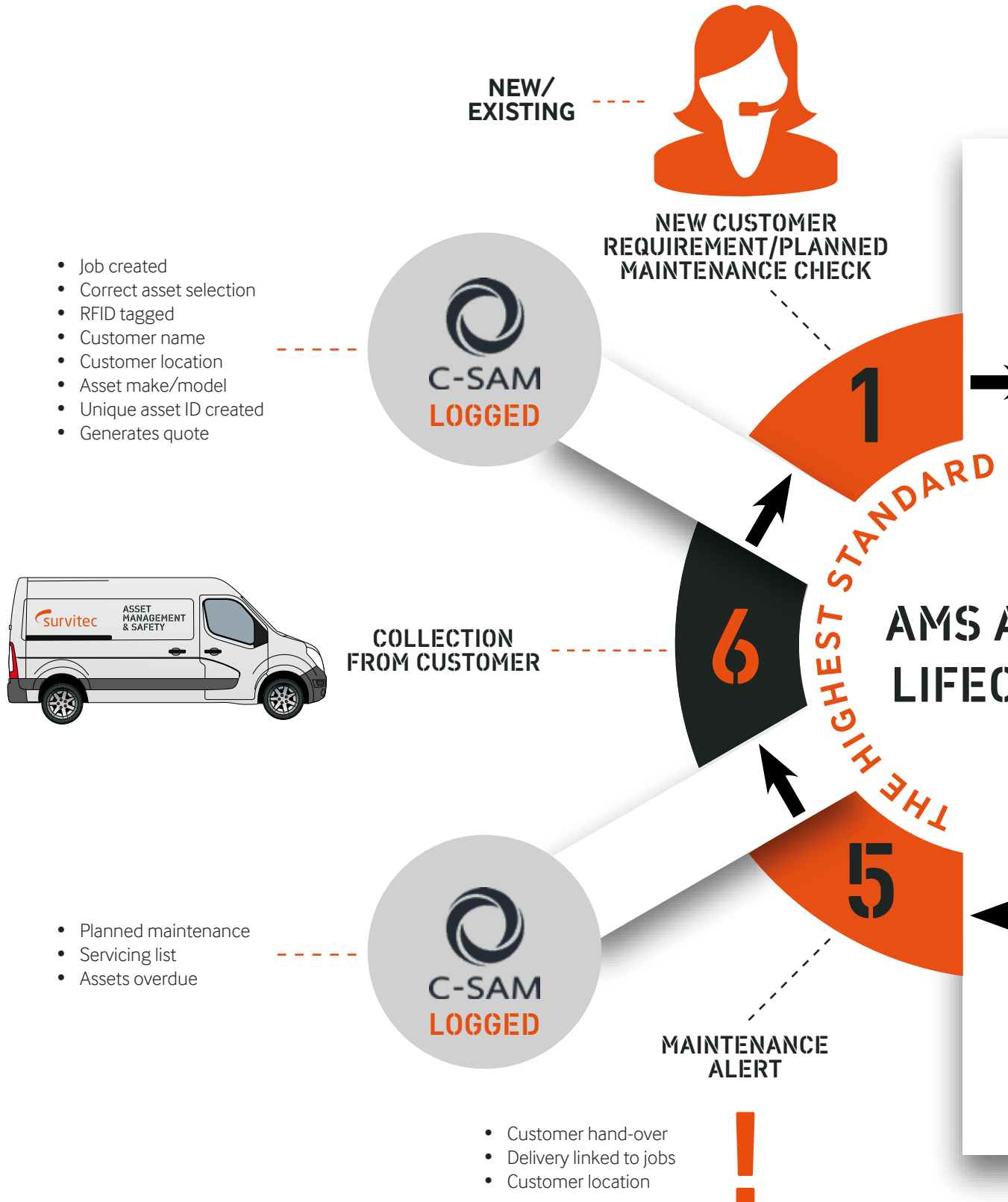
All our hire equipment undergoes a three-stage quality inspection to ensure the customer receives a product that is safe and fit for purpose.

Survitec specialises in offering complete package solutions for on and offshore industries including items such as Lifting Equipment, Height Safety, PPE, Life Jackets and Immersion/Aviation Suits.

# COMPLETE OWNERSHIP & DUTY OF CARE FOR YOUR ASSETS

## THE END TO END FULLY MANAGED ASSET LIFECYCLE

The AMS process is applied to create detailed customer asset plans with Survitec managing and taking ownership of all aspects. Customers are hand delivered their assets by Survitec personnel. These are collected, tested and certified during scheduled maintenance and hand delivered back to the customer, reducing down time.





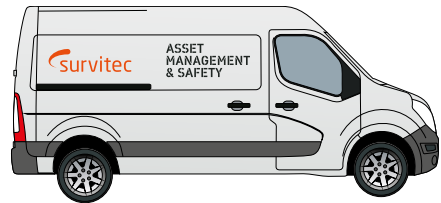
Over  
**50,000**  
assets managed  
on C-SAM



ASSET TESTED &  
SELECTED/RE-TESTED &  
RE-CERTIFIED



- Test information
- Test check
- Test engineer details
- Test time & location
- Repair
- (Re)certification



ASSET  
CYCLE

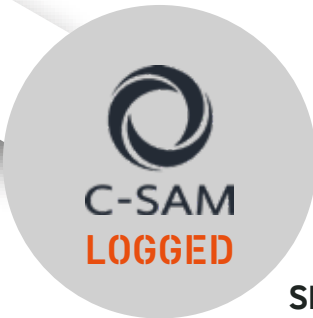
2

3

PACKED & READY  
FOR LOGISTIC

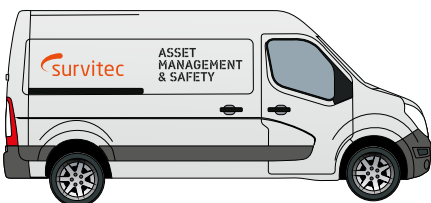


4



- RFID tagged
- Delivery lines created

DELIVERED  
TO CUSTOMER



SAFETY  
SEMINARS AVAILABLE

IN USE



# TRUSTED BRAND PARTNER

FULLY AUTHORISED DISTRIBUTOR TO LEADING BRANDS

**metabo**

**IR** Ingersoll Rand.

**VAN BEEST** 

*Danfoss*

*Desoutter* 

**LATCHWAYS**  
FALL PROTECTION

 **Tractel** U.K. Ltd.

**REID**  
LIFTING

**ENERPAC** 

 **William Hackett**

*Milwaukee*

 **RUD**  
Tradition in Dynamic Innovation

*Atlas Copco*

**3M**

 **Crewsaver**  
Safer By Design

**Crosby**

 **RidgeGear**

  
**Tiger**

**PFERD**  


**Yale**

**capital**  
SAFETY

**Modulift**  
working between the hook and the load

 **IKUSI**  
velatia



# AMS DEDICATED LOCATIONS

A LOCAL SERVICE WITH  
A GLOBAL CAPABILITY



**60+**

Dedicated AMS personnel

**50,000**

Repairs managed per annum

**30+**

Top end market leading suppliers & manufacturers in AMS supply chain

**30+**

Tooling, Hydraulic, Crane & lifting engineers for all on site service & inspections.

**Dedicated hire team**  
to provide all rigging lofts and loose lifting equipment bespoke to customer needs

Approved & Certified  
ENERPAC & Metabo  
**Warranty Service Centre**



## GET IN TOUCH

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