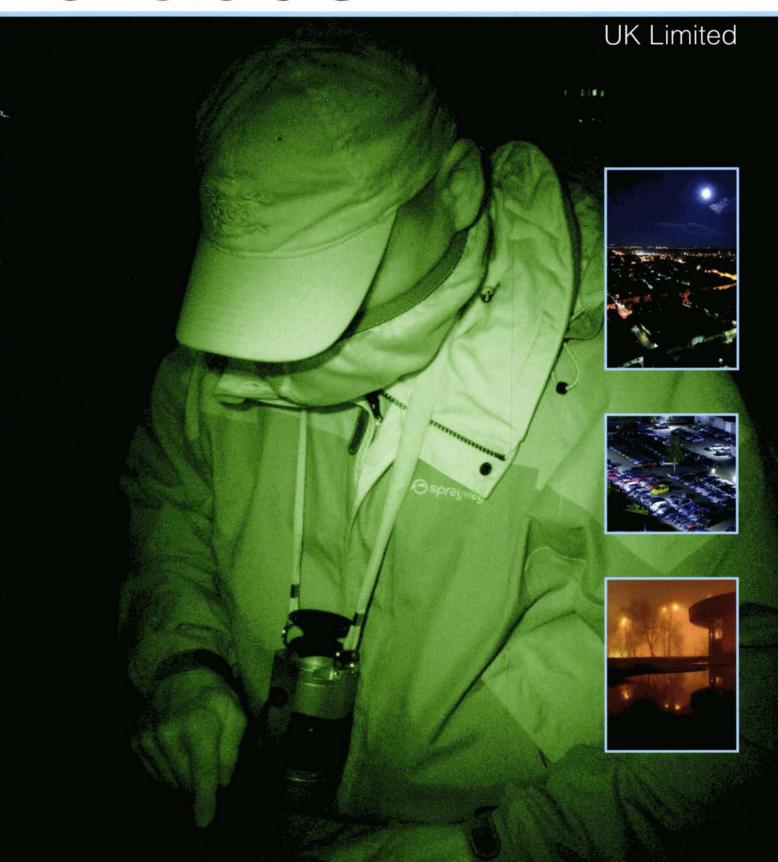
erebus



advanced covert technical training, services and equipment

introduction

International terrorism, home grown fanatics, organised crime, continual threats that affect all countries threatening and destroying the very fabric of our communities, disrupting the individual, commerce, industry and the political agenda.

Erebus are proud to be able to offer advanced covert technical training services, bespoke tools and operational support services to select Law Enforcement and governmental agencies worldwide to counter this very real threat and allow you to observe, record and collate evidence bringing specialist covert proactive policing to the criminal and terrorist fraternity.

Specialist covert technical training will help your teams to instigate pre-emptive strikes through the gathering of focused intelligence that compliments other investigative skills.

Our covert technical training courses are considered to be the best globally, they are all designed around real world covert operational experience's to provide the learner with not only the technical bench skills required to get the job done but also ensuring that they have the practical tactical knowledge which will allow the successful operator to leave our courses as a proficient, forensically aware, covert asset for their respective organisation.

Our instructors have all been individually selected for their respective expertise within their chosen fields, all come from backgrounds as Subject Matter Experts (SME's) within the lead covert organisations operating worldwide within this niche area.

They collectively have a vast reserve of knowledge which is the base upon which our training is founded, this experience has been gained from conducting countless covert operations globally often in hostile, forensically sensitive, non-permissive environments.

Training is delivered from our secure industry leading facility which has been purpose build to deliver the training in the UK, if required, training can also be delivered in other suitable approved locations within the UK or abroad.

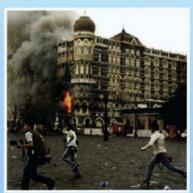
For further information on our training courses, bespoke tools and associated services please contact us where we will be happy to discuss your requirements in greater detail and, at your convenience, arrange a visit to our facilities from where we can fully brief you on the specialist services we offer and demonstrate the skills that will be taught.

Whilst this brochure predominantly deals with advanced covert technical training, services and equipment EREBUS additionally offer many other specialist training services, these include SERE (Survive, Evade, Resist, Extract) training for the military and security services. Please contact us for further information on these or any other training courses

Erebus, helping to penetrate the enemy, gather the evidence and eliminate the risk.









about us

Erebus is unique, delivering world class covert training with world class trainers, personnel who have honed their skill sets over many years of carrying out real world covert operations.

Our company is innovative and evolving; we have not diversified from other endeavours or activities but have, from the offset, concentrated on delivering the very best advanced covert technical training, services and equipment available within the global market place.

We regularly deliver training to many of the leading global user groups including Law Enforcement, Special Forces and Security Services personnel. Our instructors are all either ex Special Forces, ex Law Enforcement or Security Services, they deliver our training from a position of strength having extensive real world covert operational experience in varied hostile environments and have been involved in the forefront of intelligence gathering, counter espionage and the fight against organised crime and terrorism for many years at both National and International levels.









We recognise absolutely that evidence gathered by lawful means provides the best defence against today's growing threats but know that continual improvement, evolution and practical application delivers the results.

Our bespoke facilities have been built from the offset to provide a stimulating and practical learning environment where skills learnt can be applied practically and safely, our classrooms, workshops, scenarios and equipment ensure that the latest training is delivered and then reinforced through practical application. Our courses are then further supported by carrying out 'staged' real world covert operational exercises against private and commercial facilities in and around the city both by day and night. These practical scenarios give a real 'edge' to our training and the participants understanding of the many spontaneous factors that can impact on a successful covert operation. These exercises ensure that our students have honed their street based covert skill sets prior to deploying on live operations for their individual organisations.

All practical training operations are carried out with full local police support and knowledge.

The bespoke tools that we use throughout our courses are uniquely engineered and manufactured to our specific requirements; they are practical, robust and most importantly incredibly effective.

We would like to invite you to visit our discreet training facilities where a tour, demonstration and discussions can be confidentially arranged.

Our training can either be conducted as 'closed' courses meaning that only your students are accepted and placed upon the course or upon 'open' courses meaning that students from other approved organisations may be in attendance. Our open courses are scheduled throughout the year ensuring that you can make the best use of not only your personnel's availability but also your financial budget.

Erebus now also offer shortened modular courses that concentrate on particular aspects of covert operations, these courses are ideal for allowing your team to refresh old or learn new skills that are specific to their operational requirements, please visit the website to view scheduled courses or contact us directly.

Erebus, delivering effective world leading covert training for the worlds covert security communities

Visit our purpose built training centre in Hereford, please contact us to arrange a convenient time

covert technical









Level 1 CME Foundation course (15 days)

The Level 1 Covert Method of Entry course is designed to take a person with no prior knowledge of covert entry and turn them into a fully deployable proficient asset able to plan for and then covertly execute a CME operation against a subject premise, leaving no sign to the event. This course will empower the operator with all the covert technical foundation skills required within this field alongside all the covert tactical application knowledge including cross contamination issues, crossing the threshold drills and alternative entry techniques.

Level 2 CME Intermediate course (10 days)

The Level 2 Covert Method of Entry course is aimed at the now trained Level 1 operator who requires the skills to work against locking systems of more complexity.

This course develops the operators' skill base to now encompass British Standard Lever locks, and introduces new techniques to bypass all insurance approved lever padlocks. Advanced Impressioning skills are taught alongside Advanced strip and decode procedures and Advanced scoping techniques.

Level 3 CME Advanced course (10 days)

The Level 3 Covert Methods of Entry course is aimed at the Intermediate Level 2 trained operator who now requires the skills to operate against locks of a high mechanical security value such as Abloy, Gerda Tytan Zx, all rotating disc lock types, Mul-T-lock systems and similar. The course will instruct and then practice the operator in the techniques to be applied in order to decode and open these high security systems in a safe and covert manner.

Upgrade CME course (5 days)

The Upgrade Covert Method of Entry course is designed to bring an out of date trained operator back up to date with the latest techniques. It will also introduce them to any new equipment or techniques available within this field.

The course content would be mainly driven by the student's requirements. However, a 5 day program will be loosely followed to give the flexibility to concentrate on weak areas which are identified. This program will refresh the students in all the subjects covered during the Level 1, 2 and 3 courses which are pertinent to them.

Bespoke CME courses (2-10 days)

The Bespoke Covert Method of Entry course would be designed around your wishes and needs. These may be driven by the need to defeat a certain type of high security locking system or the requirement for advanced training within a certain skill set.

Erebus UK Ltd can offer courses in all areas of Covert Entry and Covert Search; we can tailor courses to your specific area or requirement. Call us to discuss your training requirements.

Vehicle CME course (10 days)

The Vehicle Covert Method of Entry course has been designed to enhance the capability of the CME operative.

Vehicle security has for many years surpassed that of normal domestic physical security measures; as such being able to conduct effective covert entry against a vehicle demands that the operative has a good understanding of the various technologies that they will have to defeat, whether it be a high security lock or the highly encrypted immobiliser and alarm system.

This course is aimed at personnel who have completed at least the Level 1 CME course as this will give them the foundation skills required to ensure they can competently carry out all of the techniques which will be reinforced during this training program.

Alarm Bypass Level 1 course (5 days)

The Alarms bypass course has been designed to give your operator the knowledge to plan and then carry out a successful bypass to a standard commercial alarm system.

The course content will include the following main subject areas:

- · Identify the most common commercial standard alarm systems.
- · Identify the constituent parts of an alarm system.
- Identify the different types of detection technologies used.
- Understand the weaknesses of the different alarm technologies.
- · Understand how alarm systems are fitted.
- · Understand the available techniques to defeat alarm systems.
- · Implement the available techniques to defeat alarm systems.
- · Covert and Overt reconnoitre of a subject building.
- Covertly defeat a standard alarm system without leaving any sign to the event

Alarms bypass level 2 course (3 days)

Our 3 day Alarm bypass Level 2 program trains the alarm defeat specialist in the complete use of the PINCER control panel attack tool.

Baggage Search course (3 days)

The Covert Method of Entry Baggage course is designed to take a person with no prior knowledge of covert entry and train them in basic covert padlock/combination lock bypasses and covert baggage search techniques. This course will deliver an operator who is a deployable, proficient asset able to fully operate safely and covertly against all types of locked baggage/luggage.

Restraint Escape Techniques course (5 days)

The Restraint Escape Techniques course is designed to empower the learner with the skill sets required to effect a rapid and safe self-release from captivity. The course has been designed for members of the Police, Armed Forces, Diplomatic Service and for all personnel working in high risk areas of the world where kidnap / abduction is a very real threat.

This course will give them techniques that will enable them to safely break out of captivity at the time of their choosing. This course will demonstrate that a person once captured and restrained can utilise some simple techniques to remove their restraints in order to safely return to freedom.

training courses

Covert Search courses (5 days)

The Covert Search course is designed to ensure that your operators can effectively search an area covertly leaving no sign to the event. This may just be to gather evidence, intelligence or it may be for a technical recce for a future deployment of covert audio and visual devices. This course will give the operator the ability to "cross the threshold" and empower them with the skill sets required in order to operate safely and covertly within that environment reducing the risk of compromise.

Conduct on Target course (3 days)

Our Conduct on Target course is designed for all personnel who will be entering a secured space within a covert operation. The course will instruct personnel in covert movement and clearance of the property. They will cover cross contamination issues alongside technical and physical clearance procedures.

This course is a minimum requirement for any personnel who wish to cross the threshold of a subject property during a covert operation.

Safe Defeat course (5 days)

Our 5 day safe bypass course will cover basic safe manipulation techniques as well as safe lock picking and decoding for both curtained and none curtained locking systems with and without false gates. The course will cover the identification of safe locks, bespoke tool use, calibration and covert opening techniques.

Modular Courses

Basic Impressioning

The course objective is to produce a CME operator who can successfully fabricate a working key to an unknown pin lock / wafer locking system in a safe and covert manner during operations.

Advanced Impressioning

The course objective is to produce a CME operator who can successfully apply advance impressioning techniques in order to fabricate a working key to an unknown high security pin lock locking system in a safe and covert manner during operations.

Basic Optical Decoding

The course objective is to produce a CME operator who can successfully covertly utilise bespoke endoscopes for the purpose of optically reconnoitring and decoding lever lock systems up to and including Non British Standard 5 Lever mortise locking systems

Advanced Optical Decoding

The course objective is to produce a CME operator who can successfully covertly utilise bespoke endoscopes for the purpose of optically reconnoitring and decoding primarily British Standard lever lock systems but the techniques will also cover all lever lock systems found globally.

Basic Shim Wire Decoder

The course will train or revise operators in the complete operation of this improved pin lock decode tool.

The course will cover:

- 1. Strip and Assembly
- 2. Calibration
- 3. Tip manufacture
- 4. Operational use
- 5. Fault finding

The operators will be introduced or revised in all the techniques required to utilise the Basic Shim Wire Decoder to full effect in a safe and covert manner.

Pin Lock Pin and Cam

This 3 day course on John Falles PLPC systems will teach or revise you on how to utilise these tools to their maximum effect.

The course will train operators in the correct tool selection, pre operation calibration, operational use, fault finding and ultimately strip and reassembly of these highly effective lock opening systems. The learners will be introduced or revised in all the techniques required for the operational use of the PLPC systems in order for them to be able to operate them successfully in a safe and covert manner during operations.

Universal Dimple Pick / Decoder

Our 5 day course will train or revise operators in the new John Falle Universal Dimple pick.

This pick / decoder enables the operator to pick open and then decode many common pin lock dimple key systems found in use today across the globe.

Operators will be trained in the following:

- Decoder strip and assembly
- 2. Tip selection
- 3. Calibration
- 4. Operational use
- 5. Fault finding
- 6. Foil key impressioning

The learners will be introduced or revised in all the techniques required to carry out a successful bypass for a dimple key locking system in a safe and covert manner.







bespoke









3G114E decoder

This decoder set allows you to decode this lock type accurately in under 5 mins. The set is simple to use, robust and operator friendly. During trials 95% of 3G114E locks where decoded resulting in 1 key on the first attempt

Abloy picks / decoders

We have 2 types of Abloy pick. The first deals with the original "Classic" D profile and all the subsequent copies of this lock found on safes and padlocks from the former Eastern bloc. The second is the profiled pick which is supplied with the 2 common UK profiles. This pick can be supplied with the profile of your choice to match your geographical location. These picks are not for Abloy Disklock Pro or Protec.

Abus Granit decoder

This decoder will pick and decode 95% of the variants from this lock family. The decoder has been designed with a multi position tensioner which deletes the need to carry 4 different tools around to pick and decode the range of models. The decoder will also pick and decode various copies which have the same sized keyway. Average decode time is between 1 + 5 mins dependent on operator.

Abus Granit Plus decoder

The Abus range of Granit locks now contains the "Plus" system (anti tension discs) in the top and base of the disc stack. This decoder is designed to open and decode this new system, average decode time is under 5 mins

Chubb AVA decoder set

Our Chubb AVA tool decodes all variants of this lock type and is supplied with a makeup key for the opening of the lock. Average decode time under 10 mins

Comb set

Our comb set contains 36 pieces for the bypass of multiple pin lock systems. The set can be supplied in a straight or profiled format and is supplied with 18 pieces @ 0.7mm thickness and 18 pieces @ 0.5mm thickness to allow for maximum profile bypass opportunities.

Disc Lock copies decoder set

This has been designed to pick and decode all common types of disc tumbler locks and comes with 2 decoders. Average decode time can be between 1-5 mins.

Door Stop

Enables the covert team to secure themselves safely within a property following entry.

Endoscope camera recorder

This provides a versatile viewing platform designed for the covert operator. The images are recorded onto a SD card and has three simple buttons on the camera, one for light on / off, the second for record / stop and the third to take a picture. If required the system can be ordered with a separate wrist mounted viewer.

Helios 2 Endoscope light source

This powerful light source has a variable brightness facility to enable the viewer to reduce or increase the illumination within the locking device when viewed through the endoscope. Lightweight with a rechargeable long lasting battery.

Endoscopes

We have a large selection of endoscopes which can be purchased individually or as a scope set. These are purpose built and optimized for use during CME tasks. Call for full selection data sheets.

Anchorlas decoder

Our Anchorlas decoder will pick open and decode this locking system. Average opening and decode time is under 5 mins.

Key Impressioning Clamp with light

Our impressioning clamp has been designed to meet the covert operator's needs. Wide jaws to hold many key types with an inbuilt light source to illuminate the key blade during operation.

PU-5

Our pump lock bypass set will open and decode all pump locks from the following manufacturers:

ISEO, CR, Potent and Mottura old and new.

Once trained an operator can expect to open these locks in under 5 mins.

Keyway Height Gauge

This has been designed to surpass the problems associated with other keyway height gauges currently on the market being awkward to use around door furniture. The gauge is marked up in .5mm steps and folds away neatly into a small, protective handle.

Laser disruptor

We supply 2 types of laser disruptors. One visible red dot and one Infra-Red laser. Both can be used effectively against external photosensitive PIR's although the IR laser is the laser to use to keep the covert team truly covert. Both lasers are supplied with a pan and tilt system that allows for micro adjustment upon the tripod. Max deployable effective range 40m.

Letter Box camera system

Our collapsible system enables the user to monitor the inside of a room before committing to the entry. The camera can be fitted with many lens configurations. The head of the system has full movement via a remote adjustment lever located at the monitor end of the collapsible pole. The camera lead has a Bnc connector and as such can be used with most modern monitors or our endoscope camera systems monitor.

equipment

Light Box

This box enables the user to illuminate the key blank with 4 different LED colour schemes and is fitted with an illumination dimmer switch. The box has a x 6 magnification aid and a rotational key "entrance" which allows a 360 degree view of the key blank.

Gerda Tytan ZX series decoder

This European security grade 7 lock has over 4 billion combinations and is found in all countries across Europe and further afield. Our decode system will identify the locks code and then with the makeup key provided open the locking system.

Make up keys

These have been designed to eliminate the possibility of losing pieces within the lock and to reduce any obvious forensic trace upon the levers. The individual key pieces have been cut to the factory heights and are held in place with a locking pin ensuring they cannot be dislodged. The design of the pieces also ensures that if the correct code has been loaded then the lock will open as there are no gaps between the pieces into which levers or sliders could fall. All the individual key pieces are numbered to ensure easy identification should the box be dropped.

Mortice lock key turner set

Optimised for less weight but with maximum effect. The tools allow you to operate a mortice key on the inside of a locked door from the outside. The set comes with 2 blade throwers and a key recovery aid.

Pin Gauge

This has been designed to overcome the problems of escutcheon plates on the internal side of the door. Each gauge arm has two sizes both at opposite ends of the scale so not to be confused. The leading pin gauges length is short enough to allow the larger end into the keyway even if an escutcheon plate is fitted internally.

Spectrum Wireless Stethoscope set

The Spectrum Wireless Stethoscope set is the perfect aid to your CTR. The set allows you to deploy 2 wireless listening devices against your subject of interest which absorb sound waves through doors, windows and plaster dividing walls to allow you to monitor the interior of your building for movement prior to entry. The operational working range is in the region of 50m from wireless stethoscope to receiver.

Tactical Gauss Meter

Our Tactical Gauss Meter has been designed to provide alarm defeat specialists with a tactical and convenient solution to the detection of magnetic fields.

The TGM provides the user with the key benefits of:

- · Accurate detection of a magnetic field
- · Accurate polarity indication of a magnetic field
- · Relative magnetic field magnitude
- Compact water resistant design capable of one handed / wrist mounted operation.

Tactical PIR Defeat Pole

The Tactical PIR defeat system will allow your alarm technicians to covertly bypass PIR's fitted within a secure space. The system has been designed to be lightweight, portable, easy to use and simple to deploy

Double Bitted Lever lock decode system

Our double bitted lever lock decode system will open and decode all common double bitted lever locks found across Europe. Once the decoder is set for the lock in question entry can be expected in under 5 mins. The decoder set is supplied with 13 bespoke tension tools, full spacer sets and 2 x make up keys.

Tactical Motion Sensors (TMS)

Erebus are proud to be the distribution agents for the TMS systems. These systems are quick to deploy, robust and allow for the remote monitoring of an approach route to you during a CME or Technical insert operation. See website or contact us for details.

RESEARCH AND DEVELOPMENT

Erebus engages with many Military, Security and Governmental agencies to undertake specific Research and Development that is confidential, specific and technologically advanced We work with our clients to develop services and tools to resolve scientific or technological uncertainty with the aim of achieving an advance in operational capability and problem resolution, these advances include new or improved products, processes and services Research and Development plays an important role in the innovation process. It results in the technology that brings new products and services to the market place. Innovation results in high quality jobs, successful operation, better products and services and more efficient processes

EQUIPMENT HIRE

Erebus UK Ltd holds a limited number of lock decode systems and make up keys available for hire on an operational basis. In order to for you to hire the equipment you need to have received the appropriate training in its use.

Please contact us for details on:

Tel: +44 (0) 1432 355337

Fax: +44 (0) 1432 371223

Mob: +44 (0) 7810 090 197

Mob: +44 (0) 7766 083 989

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