Explosive Remnants of War Risk Management (ERW RM) Course Factsheet





Who is this course for?

The ERW Risk Management Training courses use a progressive, holistic approach to deliver a three-stage training package enabling those working in hazardous areas and ERW rich environments to operate safely, which is key to protecting life, assets and futures. The ERW Risk Management training process and experience is essential to those who have "duty of care" responsibilities for their co-workers and are working as Managers or within Health and Safety in the following Industries:

Humanitarian agencies and NGOs, oil and gas, mineral exploration amd mining, construction, land reclamation, land survey, near shore operations, security, archaeology and more.

The ERW, Risk Management packages, are designed for ease of understanding and continuous learning, from Introductory Level (Bronze) 'Awareness Officer', Intermediate Level (Silver) 'Awareness Manager' and Advanced Level (Gold) 'Risk Assessor'.



Is this course recognized globally?

Our courses are delivered to the exacting International Mine Action Standards (IMAS). To ensure the quality of training and IMAS compliance, our courses are externally validated by the UK-based "Open College Network" (OCN) - Credit4Learning NGO. This gives our training and your certification the credibility and recognition it deserves.

Leading the way in HMA and EOD Training



Where is MAT Kosovo located?

MAT Kosovo is situated in Peja in the west of Kosovo at the base of the Rugova Valley surrounded by picturesque mountainous views. Peja is the third largest city of Kosovo with a populace of some 100,000. Only a few minutes' walk sees you in the city Centre, with modern shops, super markets, chemists and many restaurants; it is the perfect place to spend your down time and relax. The locals are friendly and hospitable with Peja boasting a rich cultural and historical heritage, in addition to the breathtaking surroundings.



ERW Risk Management Course Outcomes:

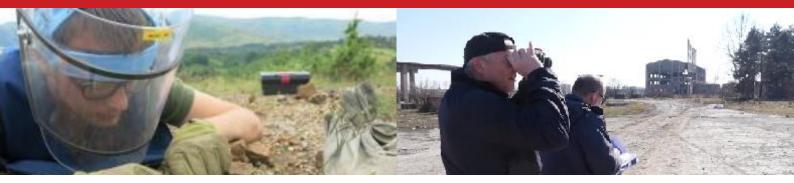
On successful completion of the course, you will have acquired the requisite knowledge, skills and attitude necessary to calculate risk factors involved in areas with ERW. You will be able to provide advice and guidance for the identification of the risks and threats posed by an explosive nature and implement safety procedures as part of the management and planning of operations from the outset.

The World's Premier IMAS EOD School



Included in Core Syllabus:





ERW Risk Awareness Officer - Bronze Standard - Introduction Level

(2-day course)

Module One: An Introduction to Explosive Remnants of War (ERW)

- The explosive threat posed in post-conflict environments;
- Understand Mine and Unexploded Ordnance (UXO) ground contamination;
- Factors affecting the overall ERW threat.

Module Two: Duties & Responsibilities of Employees, Employers & ERW Specialists

- ERW and Management of Health and Safety;
- ERW and Construction Design and Management (CDM) guidelines;
- Client and Contractor responsibilities with regard to UXO consultants and contractors.

Module Three: International & National Standards for Mine Action & ERW

- The principles of the International Mine Action Standards (IMAS) framework;
- National Standards and Technical Guidelines (NSTG's) for mine action;
- Occupational Health and Safety regulations & guidelines used in mine action.

Module Four: ERW Recognition & Introduction, Including UXO, Abandoned Ordnance (AO) & Mines

- Recognition and Classification of ERW, UXO and AO;
- Recognition of anti-tank (AT) mines and antipersonnel (AP) mines; Recognition of cluster submunitions;

ERW Risk Awareness Manager - Silver Standard - Intermediate Level

(3-day course)

Module One: General Overview & Introduction into Humanitarian Mine Action Processes

- Introduction into UXO and mine clearance procedures, including assets and methodology used;
- Introduction into General Mine Action Assessment (GMAA), non- technical survey and suspected hazardous areas (SHA), including cancellation and verification;
- Understand IMAS clearance standards, clearance certificates and the process of handing back of cleared land to the end user (land release).

Module Two: Introduction to Information Management System for Mine Action (IMSMA)

- What is IMSMA and what does the system provide;
- Understanding of IMSMA outputs and reporting as a planning & management tool;
- Understand examples of IMSMA reports and mapping & how they are used in mine action for threat and risk assessment.

Module Three: ERW Risk Management Process, including ISO 31000 Framework

- ERW risk management process and framework;
- Detailed risk assessment;
- Risk mitigation and implementation.

Module Four: ERW Preliminary Risk & Detailed Risk Assessment

- Objectives & processes for ERW preliminary and detailed risk assessment;
- Outputs for ERW preliminary and detailed risk assessments;
- Samples of ERW preliminary and detailed risk assessments, including process flow charts.

Included in Core Syllabus (Cont.):





ERW Risk Assessor - Gold Standard - Advanced Level

(5-day course)

Module One: ERW Risk Mitigation and Implementation

- ERW risk mitigation objectives and procedures;
- Review and revise site management plans;
- Communicating ERW risks.

Module Two: ERW Emergency Response Planning & Procedures

- Emergency response five-point plan;
- Advance planning with emergency services;
- Examples of emergency planning procedures and flow charts.

Module Three: Improvised Explosive Devices (IED) Introduction

- Introduction into IED types, components and categories;
- How to respond to a suspected IED incident and procedures;
- Examples of past IED incidents.

Module Four: ERW Task Management Planning & Clearance Processes

- Introduction to ERW task management planning;
- Introduction to the processes and procedures for conducting ERW clearance operations;
- Introduction to the ten phases of EOD task management procedures.

Notes:

- Courses may be taken one after the other (in sequence) or individually.
- To be eligible for higher levels of ERW RM one must successfully attend and complete the previous levels of training.





To be eligible for a course certificate you will participate in Confirmatory Exercises & Formal Formative and Summative Assessment by:

Conducting syndicate work which is handed in, complete a field risk assessment and conduct exercises where they
are assessed.

Courses offered at MAT Kosovo include:

- Field Operator IMAS EOD Levels 1 and 2 Course. No pre-requisites for attendance.
- IMAS EOD Level 3 Course. Must hold an IMAS EOD Level 2 certificate to attend.
- IMAS EOD Level 3+ Course. Must have been employed at IMAS EOD Level 3 prior to application and each application is individually assessed prior to acceptance on the course.
- IMAS EOD Level 3+ Maritime Course. Must hold an IMAS EOD Level 3 certificate to attend.
- Explosive Remnants of War (ERW) Risk Management course. Includes Introductory, Intermediate and Advanced - no pre-requisites for attendance.
- Combined IMAS IEDD Level 1 (Search) and Level 2 (Assistant Operator) Course. Must be IMAS EOD Level 3
 qualified or hold equivalent, recognised military or law enforcement qualifications.
- IMAS IEDD Level 3 (Operator) Course. Must be IMAS IEDD Level 2 and IMAS EOD Level 3 qualified or hold equivalent, recognised military or law enforcement qualifications.
- Ammunition & PSSM Course (Introductory). Must be IMAS EOD Level 2.
- IMAS Conversion Course (IMAS-CC) Humanitarian Mine Action (HMA). (1) Must have been employed within
 Mine Action and EOD and be able to demonstrate prior experience sufficient to be admitted on the course. (2)
 Must be former Military EOD and be able to demonstrate and produce prior certification.
- Mine Risk Education/Community Liaison/Train The Trainer Course. No pre-requisites for attendance.
- Quality Management Course. Must hold an IMAS Level 3 certificate to attend.
- HMA Team Medics Course. No pre-requisites for attendance.
- Unmanned Aerial Systems/Vehicle (UAS/V) Course (CAA Licensed). No pre-requisites for attendance.
- Media, NGO & Hostile Environment Operators IED, ERW, and Landmine Awareness Course Online, real-time. No pre-requisites for attendance.
- Bespoke courses for clients with specific training needs.



For further information on our school and courses, visit our website at

www.pcm-erw.com



For enquiries about any of the courses we offer please email us at info@pcm-erw.com



Check out our page on **Facebook**



Watch our training videos on **YouTube**

Explosive Remnants of War Risk Management (ERW RM) Course Factsheet





The IMAS Training Specialists

Reputable establishment, well known throughout the industry and used by the professionals.

Experienced instructors both in the field and as mentors.

Current knowledge and trends based training with team members currently instructing in conflict areas.

Theoretical and practical learning with live demolitions on a variety of live munitions.

First class facilities and training aids.

A chance to see new and emerging technologies in HMA.

Our training course fees are fully inclusive, including all airport transfers, food and accommodation.

Learn More

To learn more about our Explosive Remnants of War Risk Management (ERW RM) Course or to book your place on the course, go to our website.