



MSA Latchways Installer Training



Trust secured

Safety Assured, Trust Secured

Formed at the start of the new millennium Eurosafe was created to offer fall protection systems to both existing and emerging marketplaces in the UK and Northern Europe.

Drawing on the director's diverse range of experience gained from working for main contractors, subcontractors, material suppliers, and the rope access industry, we set out to form a company based on innovation, service, and value for money whilst only ever offering the best quality products.



Working closely with clients since year 2000 has led to the development of the Safety Circle® concept, where multiple components are required to ensure a robust health and safety plan is maintained and all the key components in the plan are looked at.

Eurosafe now offers a full range of services to complement this concept. We can provide a full risk assessment and evaluation of your site and its specific access requirements, specify and install the most suitable equipment to ensure the task is carried out safely, provide your staff with the correct PPE and equipment, and ensure they are sufficiently trained to use the equipment and carry out the works safely.

Finally, we can give you long-term managed maintenance plan to ensure all equipment is in good working order at all times. A complete single-source range of services covering all aspects of your working at height and in confined spaces health and safety requirements.

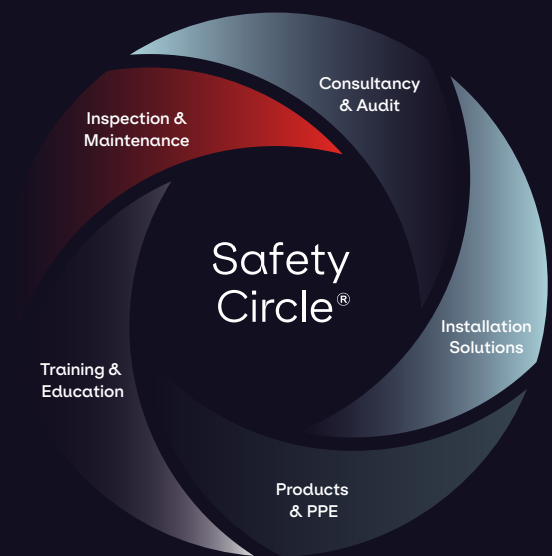
Gavin Ellis, Eurosafe Group CEO



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At Eurosafe, we believe that a holistic approach to height and confined space safety is essential for safeguarding your team and ensuring compliance with safety regulations. Our commitment to working closely with clients has led to the development of our innovative concept, the Safety Circle®.



Comprised of five individual services that deliver optimal results when implemented together, the Safety Circle® offers a comprehensive single-source solution that addresses all aspects of working at height or in confined spaces not only ensuring complete safety but also providing cost benefits and ultimately peace of mind.

For more information contact us on

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About Eurosafe Training Academy

Training is at the heart of all workplace safety systems. Correct and robust education of your employees and sub-contractors, increases awareness of working safely at height and in confined spaces, reducing the risks and improving long-term efficiency.

Eurosafe can provide fully tailored, City & Guilds, Energy & Utility Skills and Ladder Association accredited courses for both working at height and in confined spaces at our purpose-built training centre in Sheffield, or at your premises.

We are proud to provide our support to South Yorkshire on the legal and training requirements relating to working at height, confined spaces, and ladder safety.

Fully backed and certified by relevant trade bodies and using market-leading equipment from the likes of MSA, IKAR, and Globestock, our training courses ensure that you and your employees get a high level hands-on experience that is applicable to the type of environment they will experience whilst out at work in the real world.





MSA Latchways Installer Training Courses

The aim of these training courses is to provide registered installers with the understanding and skills required to carry out pre-installation checks, installations, inspections and how to safely use MSA Latchways® fall arrest vertical systems.

Note: All installers must first complete the mandatory half-day 'Latchways® Vertical System Prerequisites & Introduction' module (see page 6), unless it has been completed within the last three years.

For more information or to book online please visit our website at www.eurosafetraining.co.uk.

Contact our bookings team at training@eurosafeuk.com or call 0114 250 7411 for more help or a specific advice about our training.

Latchways® Vertical System Prerequisites & Introduction

This is a generic foundation level for MSA Latchways installers.

This module is a prerequisite for any additional half-day modules, unless it has been completed within the past three years.

Course Contents

- Understand the concept of use for all Latchways vertical systems
- Ensure the structural requirements for fixing vertical Latchways systems are met
- Identify and use a given component as part of a Latchways vertical system for a given structure
- Specify a Latchways vertical system for a given structure
- Understand your responsibility and the requirement for the production of a health and safety plan prior to a system installation
- Perform pre-installation requisites prior to starting the installation
- Select and use the correct tools in order to install a vertical system
- Understand the concept of use and employment of a given Guided Type Fall Arrest device
- Understand the components and their function of a given GTFA device

Learning Outcomes

- To demonstrate an understanding of the pre installation requisites that are to be implemented prior to a vertical Latchways system installation



Course Assessment

- Written assessment
- Practical assessment



Half a Day



Min 3 Max 6 people



Training Academy
or on-site



MSA Latchways Certificate
Valid for 3 years

Latchways® Vertical System

How to Install to a Steel Ladder

This course is intended for individuals who install, inspect, and use Latchways vertical systems on steel ladders, including applications on:

- Telecoms Towers
- Met Masts
- Broadcasting Towers
- Buildings

Note: All installers must first complete the mandatory half-day 'Latchways® Vertical System Prerequisites & Introduction' module (see page 6), unless it has been completed within the last three years.

Course Contents

- Install a Latchways vertical system to a steel round rung ladder
- Install a Latchways vertical system to a steel square rung ladder
- Install a Latchways vertical system to a steel diamond rung ladder
- Install a Latchways vertical system to a flat stringer ladder
- Perform pre-climbing checks prior to ascending the system
- Perform Guided Type Fall Arrest pre-use checks prior to connecting to a vertical system

Learning Outcomes

- Install a Latchways vertical system to a steel ladder



Course Assessment

- Written assessment
- Practical assessment



Half a Day



Min 3 Max 6 people



Training Academy
or on-site



MSA Latchways Certificate
Valid for 3 years

Latchways® Vertical System

How to Install to an Aluminium Ladder

This module is for persons who are required to carry out installations, inspections and using Latchways vertical systems on the following structures:

- Wind turbines fitted with aluminium ladders
- Aluminium access ladders

Note: All installers must first complete the mandatory half-day 'Latchways® Vertical System Prerequisites & Introduction' module (see page 6), unless it has been completed within the last three years.

Course Contents

- Install a temporary rope system to an aluminium ladder
- Install a permanent vertical system to an aluminium ladder using a 7 or 10 rung extension post (ground installation method)
- Install a permanent vertical system to an aluminium ladder using a 7 or 10 rung extension post (retro fit)
- Uninstall a temporary rope system post permanent system installation.
- Install a vertical system to an aluminium ladder using a 3 rung top anchor and strengthening kit (ground installation method)
- Install a vertical system to an aluminium ladder using a 3 rung top anchor and strengthening kit (retro fit)

Learning Outcomes

- Install a Latchways vertical system to an aluminium ladder

Course Assessment

- Written assessment
- Practical assessment



Half a Day



Min 3 Max 6 people



Training Academy
or on-site



MSA Latchways Certificate
Valid for 3 years

Latchways® Vertical System - How to Install to an Angled / Tower Leg

This course is for persons who are required to carry out installations, inspections and using Latchways vertical systems on structures containing angle legs, typically transmission towers.

Note: All installers must first complete the mandatory half-day 'Latchways® Vertical System Prerequisites & Introduction' module (see page 6), unless it has been completed within the last three years.

Course Contents

- Install a step bolt system on a vertical angle leg
- Install an L-Bolt system on a vertical angle leg
- Install an X-Leg system on a vertical angle leg

Learning Outcomes

- Install a Latchways vertical angle leg system on a suitable structure



Course Assessment

- Written assessment
- Practical assessment



Half a Day



Min 3 Max 6 people



Training Academy
or on-site



MSA Latchways Certificate
Valid for 3 years

Latchways® Vertical System - How to Install to Lattice Towers, Clamp Bracket, Climbing Rail, Monopole & T-spine Ladder

This module is for persons who are required to carry out installations, inspections and use Latchways vertical systems within the Telecommunications or other sectors within industry who may require installing a climb path and a vertical fall protection system.

Note: All installers must first complete the mandatory half-day 'Latchways® Vertical System Prerequisites & Introduction' module (see page 6), unless it has been completed within the last three years.

Course Contents

- Install a vertical system to a steel monopole using a single fix method (drill and tap or bolt through)
- Install a vertical system to a steel monopole using monopole clamps
- Install a vertical system to a steel monopole using a T-Spine
- Install a vertical system to a concrete monopole using clamps
- Install a Latchways vertical system on a lattice structure
- Install a vertical system to a lattice structure fitted with top and bottom anchor mounting plates
- Install a Latchways vertical system to a circular hollow section ladder
- Install a climb path using MonoStep
- Install a climb path using MonoStep to a monopole

Learning Outcomes

- Install a Latchways vertical monopole system on a suitable structure



Course Assessment

- Written assessment
- Practical assessment



Half a Day



Min 3 Max 6 people



Training Academy
or on-site



MSA Latchways Certificate
Valid for 3 years

Latchways® Guided Type Fall Arrest (GTFA) LadderLatch®, TowerLatch® and ClimbLatch® Devices – How to Examine, Repair and Certify

This course is for persons who are required to maintain equipment in an operational condition.

Course Contents

- Condition a given GTFA device through the process of examination, repair, disposal and recertification
- Understand the requirement for the periodic examination of a given GTFA device
- Understand the concept of use and concept of employment of the GTFA device models.
- Identify and use all associated tooling and Personal Protective Equipment (PPE) required to examine and repair a given GTFA device
- Understand the components and their function of a given GTFA device
- Perform a periodic examination on a given GTFA device
- Perform a level two repair task on a given GTFA device

Learning Outcomes

- Examine, use, repair and recertify a Latchways GTFA device

Course Assessment

- Practical assessment



Half a Day



Min 3 Max 6 people



Training Academy or on-site



MSA Latchways Certificate
Valid for 3 years

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