

A female scientist with long brown hair tied back, wearing a white lab coat, safety goggles, and purple gloves, is working in a laboratory. She is holding a pipette and looking intently at it. The background is a blurred laboratory setting with various glassware and equipment.

Inspection

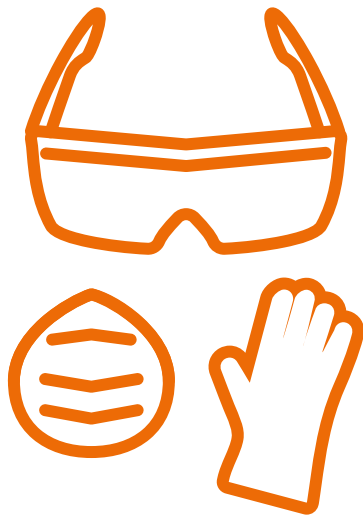
Independent Inspection Body

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We are **advocates** for **workers' health** and help companies **ensure safety in professional settings**.

We make professional environments and tools safe by **analysing and assessing the performance of protective equipment**, providing technical training on correct application and **maintenance**, disseminating information and raising awareness on the **culture of protection against risks** caused by superficial assessments.

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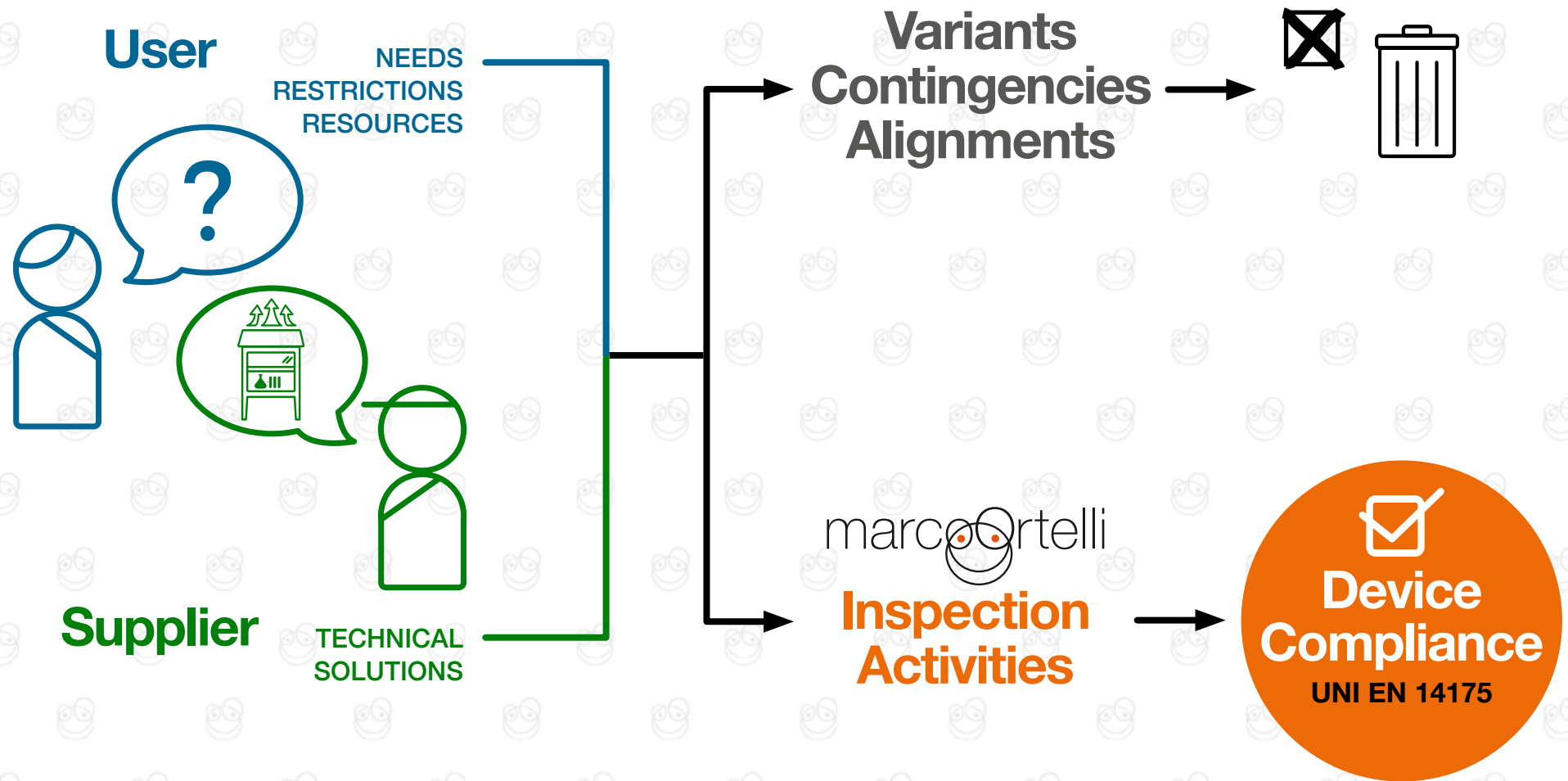


Safeguard

The employer provides workers with compliant and adequate **health and safety equipment suitable for the work** to be carried out.

Those shall be used in accordance with the legislative provisions transposing EU directives.

Italian legislative decree no. 81 / art. 71 and subsequent amendments and additions



Technical
reference
standards
**UNI EN
14175:**

14175 Part 1
Vocabulary

14175 Part 2
Performance
and safety
requirements

14175 Part 3
Methods for
type-approval
testing

14175 Part 4
Methods for
on-site testing

UNI/TS 11710
Criteria of
Acceptability



Compliance = Safety

“Have I done everything I can do to ensure the safety of the fume hoods used in my company?”.

The reference standards ruling the methodologies and performance criteria are collected in the standards
UNI - Ente Nazionale Italiano di Unificazione.

Accredia

Accredia is the Single National Accreditation Body designated by the Italian government, in application of European Regulation 765/2008, to certify the competence, independence and impartiality of certification, inspection and verification bodies, and of testing and calibration laboratories. Accredia is a recognised non-profit association under the supervision of the Ministero dello Sviluppo Economico (Italian Ministry of Economic Development).



ISP N° 364 E

Membro degli Accordi di Mutuo Riconoscimento
EA, IAF e ILAC

Signatory of EA, IAF and ILAC
Mutual Recognition Agreement

Inspection

Examination of an object, conformity assessment and determination of its conformity, based on a professional judgement, with general requirements. The purpose of the inspection is “conformity assessment”, i.e. to demonstrate that the specified requirements have been met. The inspection report shows/pictures the condition of the inspected object at the time the inspection was carried out, in observance of defined specifications or of general requirements.

Inspection Body

The Inspection Body has the task and the responsibility to carry out conformity assessments of the inspected items ensuring that the inspection process is carried out with impartiality and independence. The Inspection Body shall possess and maintain the competence and know how necessary to carry out inspections.

ISO / IEC 17020

Accreditation standards



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Independent Inspection Body

☒ D.Lgs.81

☐ UNI EN 14175-4.5.2.2
Installation instructions

☒ UNI EN 14175-4.5.2.3
Splash protection

☒ UNI EN 14175-4.5.2.4
Up and down stops

☐ UNI EN 14175-4.5.2.5
Drag force

☒ UNI EN 14175-4.5.2.6
Type test compliance

☒ UNI EN 14175-4.5.2.7
Services

☐ UNI EN 14175-4.5.2.8
Materials

☒ UNI EN 14175-4.5.2.9
Proper assembly
of parts

☒ UNI EN 14175-4.5.2.10
over-pressure panels

☐ UNI EN 14175-4.5.2.11
Parts accessibility



Inspection is

User

It is essential that the employer and user safeguard their responsibilities. Inspection ensures that the equipment is compliant and adequate at the time of assessment.

- Laboratory
- Technical Office
- Purchasing Office

17020 - GUARANTEE OF CONFORMITY

Safeguarding the good quality of the installed purchase

17025 - GUARANTEE OF PROTECTION

Safeguard regarding the level of performance of the installed device



a Guarantee

Relieves from responsibilities and creates synergy of purpose

Supplier

Every device supplied and installed must comply with and fit the context in which it is used. Through inspection it is ensured that the devices supplied and installed are compliant and suitable for each context at the time of assessment.

- Manufacturer
- Installer

17020 - GUARANTEE OF CONFORMITY

As a result of the verified conformity of the device provided, it is possible to claim payment for the operation

17025 - GUARANTEE OF PROTECTION

As the installed protective device has been verified to be compliant, with installation and performance testing it is possible to claim payment for the operation

Safety is a S

We care about the health of workers, the tranquillity of users and suppliers. We work alongside companies to ensure safety in the workplace and the effective protection of the equipment they install and use.

We have always had a concept in mind that has become a mission for us: **“Safe through Method”**. We are committed to making professionals more aware of their choices and actions regarding the adoption of protective equipment.

For us it is essential to know and to make known.

We like to think that we contribute in creating and spreading Risk Protection Culture, in order to increase awareness about these issues, the correct use of safety devices and the rules governing their application.

The **#riskprotectionculture** concept is a message that the company wants to spread as much as possible to raise awareness among more and more people, workers and professionals about protection, about making sure that safety conditions are in place, that the devices installed and used are compliant and that they are used in the most appropriate way to safeguard people's lives and the environments in which they work and live.

Safety should not be seen as an obligation, as an extra ‘expense’, it is a **necessity that protects our lives**. It is an investment in greater tranquillity that can prevent major damage and is to all intents and purposes the responsibility of those in charge.

Investing in a safe working environment means in fact, guaranteeing the necessary alignment with legal obligations

ocial Value

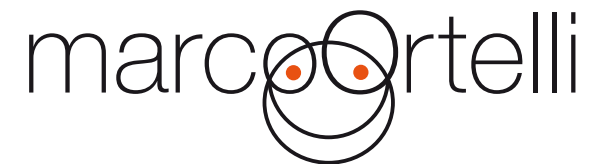
by enhancing the company's operational processes and the functioning of the equipment installed and used in the company.

Social empowerment is nowadays a crucial aspect to create trust in your customers, caring about your company's workers is a competitive advantage, not just a moral and legal responsibility. A **company that invests in safety protection** and relies on specific and approved certifications **gains more social relevance in the market.**

Not taking these aspects into account and not understanding their deep meaning today can be very expensive in terms of the legal responsibilities of the employer and the employees in charge, can create serious

problems for the health of people and the environment in which they work and can also cost a lot in economic planning and business prosperity in the long run.

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Safe through method

A selection of documents and further
reading can be found in our Blog:

www.sicuriconmetodo.it