



EXTERYO SAFETY 4.0

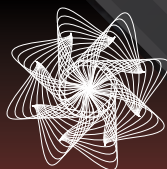
PPE digitization

Innovative system composed of hardware & software elements for tracking and identification of individual PPE along the entire cycle of use within the company. Available 24/24 hours and usable from any internet access, including smartphones.

The advantages of the Exteryo Safety 4.0 digital system:

- Complete **tracking** of the **PPE** along the entire cycle of use
- **Increasing the level of safety for workers** and corporate protection based on the obligations set by **European regulations**
- Possibility of having a **complete** and always **updated control documentation**
- **Effective contrast to human error** in the management of PPE
- **Management of the system** also from **smartphones**, with Exteryo APP
- **Reduction and optimization of business costs** for PPE management
- **System that can be integrated** with existing business solutions such as access control and levels of operating authorizations

EXTERYO



The Exteryo electronic devices

Exteryo's patented and made in Italy **electronic devices** are at the forefront of the radio-frequency world and reach the **highest levels of reliability and resistance**, adapting to PPE stressing during use or maintenance. They can be placed inside or on the surface of the various types of PPE on the market, with the option to be customized with the symbol or company logo.

Chip assembly on PPE

Thanks to partnerships with various manufacturers and distributors of PPE, Exteryo is able to provide its customers with a range of **PPE with electronic devices already included** in the product during production.

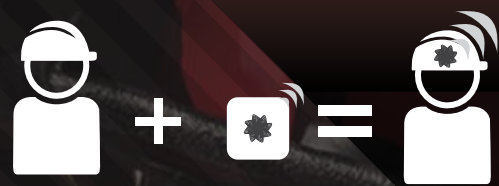
Digital reader

We provide companies with **special readers for reading Exteryo devices** and the consequent detection of PPE within the company. For more complex solutions and for special needs, customized solutions can be developed.

Exteryo Safety 4.0 Software

Exteryo has developed and owns a **software for managing all the life phases of digitized PPE**. This software will be provided to all the requesting companies with a yearly renewable license. It offers:

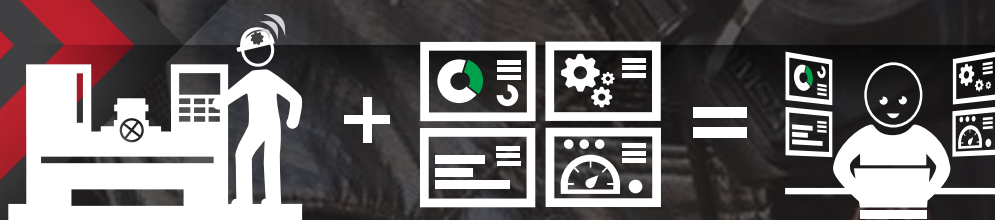
- **Digital company register of PPE**
- **Single worker PPE register**, fully **digital** and **GDPR compliant**
- **Effective control of the PPE** by the person in charge (**fast check**)
- Access to **information/instructions** related to the **PPE** at any time
- **Integration** of PPE into worker **accessibility to machinery or workplace (more safety)**
- **Certification of training** performed (third category PPE)
- Register of **automated deadlines** for PPE (automatic alerts)
- Register and organization of **PPE inspections, audits** and **maintenance**
- PPE **warehouse** management
- Automatic and chronological **recording of management activities (black box)**



Wearable Exteryo electronic components



Data storage in the cloud



Easy and intuitive management software

EXTERYO



Via Carducci, 2
Villasanta (MB) - 20852- ITALY
+39 039.8951312
info@exteryo.com
www.exteryo.com