**Sustainability: AVE is an increasingly green company**

**AVE has made ecological and sustainable choices for the environment,**

**as the use of renewable energy and the implementation of processes and technologies for energy saving.**

**AVE has always had a special relationship with innovation**, both as regards the production of solutions for the electrical and electronic market, and at corporate level in the creation of a business where **respect for the environment** it’s an integral and fundamental part. In this sense, AVE has made precise choices, aimed at promoting **sustainability** and strengthening an **eco-friendly business development**.

Today AVE is powered entirely by **green electricity**, with a supply contract that guarantees its origin only from certified renewable sources. At the same time, in order to maximize **energy savings**, the production processes are being rationalized and implemented with machinery that adopt the best technologies to reduce consumption. In addition, the entire company is gradually leading to the adoption of **high efficiency temperature control systems** and **LED lighting systems**.

To encourage **green mobility**, a **charging station for electric vehicles** was made available to employees and visitors in the AVE Italian headquarters (Rezzato, Brescia). This solution, in combination with the supply of **green electricity**, potentially makes it possible to put zero-emission vehicles on the road every day. To seal the bond that unites AVE with the environment, at the Brescia headquarters, there was created a **garden corner** which constitutes a small **green lung** in the Company. The entire factory is also literally surrounded by hedges and trees that cover a large part of the perimeter of the headquarters.

Each **ecological choice** represents a step towards a more conscious sustainability. For this reason, for several years AVE has adopted a **separate waste collection** program aimed at reinforcing the correct treatment for all types of waste. Since 2019 AVE has introduced a **new packaging** for its products: more robust, resistant and, above all, ecological and recyclable. To achieve it, thicker papers - produced with **100% recycled fiber** - and water-based inks - without resins and solvents - are used, so the AVE packaging can be recycled in turn.

**AVE's commitment to the environment** is a concrete expression of a strongly bond with the territory, the people and a style of work made of precise choices, where **sustainability** is an integral and fundamental part. **AVE innovation** is also that: an increasingly green and future-oriented vision.

Rezzato, December 9, 2021

**www.ave.it**