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COIM SPA accelerates the green transition with new high-power corporate charging infrastructure using ORBIS technology.

Technological innovation and the well-being of its employees have always been at the heart of Coim's corporate vision with concrete projects: an example of this is the installation of charging stations for electric vehicles in the car parks of Offanengo and Buccinasco offices.

July 2025 – C.O.I.M. S.p.A, a multinational specializing in specialty chemicals and a leader in the production of polyesters, polyols, polyurethanes, and special resins for composite materials and coatings, has installed company-owned electric charging infrastructure at its Offanengo and Buccinasco plants, designed to facilitate the mobility of employees and visitors.

At its Offanengo production plant, COIM has chosen to install 12 single-sided columns of three-phase VIARIS COMBI+ charging stations, each with two 22+22 kW sockets, connected to a system capable of handling a total power of up to 1500 A. At its Buccinasco site, four stations from the same range are in operation, providing a total of 150 A. This is one of the highest-performing infrastructures currently installed in the company, capable of supporting very high electrical loads thanks to integration with the VIARIS SPL modulation system and the CONTAX D-0643 BUS meter developed by ORBIS.

This intelligent system measures the total power absorbed by the system in real time and automatically modulates the power available for charging, distributing it equally across all connected stations. In an energy-intensive corporate environment like COIM's, the VIARIS SPL system optimizes contracted power and prevents overloads, ensuring operational continuity and system safety even during production peaks.

All VIARIS stations are equipped with dynamic load control and networked via a master-slave configuration. This ensures that each station receives the power it needs based on the system's instant availability. The result is an infrastructure fully integrated into the business environment, where electrical reliability is a must.

Service management is made more efficient thanks to the VIARIS Charger Management (VCM) software, which allows COIM to monitor and track all charging operations, user by user. This tool allows users to view data such as duration, energy consumption, time slot, and associated costs, exporting detailed reports for internal analysis or administrative use.

Service management is made more efficient thanks to two complementary management tools:

- The ORBIS cloud, a free tool that allows you to monitor the entire system in real time. From the master station, you can view all connected stations, check who is charging, check for errors, and analyze the company's total energy consumption.
- The VIARIS Charger Management (VCM) software, which enables advanced charging supervision, allows you to view duration, energy consumed, time slots, and associated costs, and export detailed reports.

To make the system more efficient, COIM has chosen to use employee badges to initiate charging. Employee cards can be used if the company system is compatible with the VIARIS RFID system. The number of registered cards is currently growing steadily, and the VIARIS system allows for up to 500.

With this project, COIM Group confirms its green vision, focused on integrating electric mobility into business processes to offer a sustainable and high-performance charging service.

C.O.I.M. S.p.A. It was founded in 1962 from the meeting between Mario Buzzella and Cesare Zocchi, two individuals united by a passion for chemistry and entrepreneurial spirit. They started a business aimed at meeting the growing demand for chemical products generated by a rapidly expanding economy.

After 62 years, the COIM Group is an Italian multinational that develops, produces, and markets specialty chemicals worldwide for the manufacturing industry, ensuring local presence through 19 companies - of which 9 are specialized production and R&D sites - in Italy, Singapore, India, the USA, Brazil, Spain, Austria, and the Netherlands. Over 1,350 specialized employees are dedicated daily to understanding and meeting customer expectations with three main product families:

- 1. Polyesters and polyols;
- 2. PU Case: coatings, adhesives, sealants, and polyurethane-based elastomers;
- 3. Polyesters and special resins.

Integration of raw materials, focus on polyurethane systems, a broad and diversified offering—18 product lines, from polyesters to PU systems—and substantial production capacity give COIM the ability to meet the technical, commercial, and logistical needs of customers in over 90 countries, with a turnover of over 1 billion euros.

The goal of the COIM Group is continuous and sustainable development, in line with the values that have always characterized its activities: care and respect for people and the environment.

SANDRO MENTASTI INDUSTRIA GOMMA was founded in Varese in 1947 by Mr. Sandro Mentasti, a veteran of World War II where he had served in the Ariete armored division, hence the choice of the ARIETE brand!.

Sandro Mentasti began producing motorcycle items that were highly sought after in post-war Italy thanks to the growing phenomenon of motorization, becoming a supplier to the most important motorcycle manufacturers of the time. The seriousness, the high quality of the raw material and the excellent degree of finishing immediately imposed the product, bringing consideration and prestige to the company.

The initial rubber molding activity was joined by the processing of plastic materials in 1968 and today SANDRO MENTASTI Srl is a company that exports to 80 countries working in the most varied industrial sectors.

The family nature of the management, now in its third generation, guarantees the continuity of those values of the past for which the focus is on People and professional commitment is realized in being at the service of the Customer always and in any case.

At Sandro Mentasti we firmly believe that history is not and should not be an excuse to stop and admire the results, but rather a push of pride in pursuing ever more one's own renewal.

Today's world calls on Companies to an evolution that is not only technological but much more subtle that underlies environmental sustainability as well as social responsibility.

This results in a complexity that is difficult to deal with alone and this is how practices such as contamination between sectors and an open comparison between Companies based on synergy and good work where Suppliers are considered true Partners in the supply chain prove to be a winning strategy especially for small and medium-sized companies such as Sandro Mentasti.

www.ariete.com / www.mentasti.com

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