

Leoni reduces the CO₂ footprint of its products by 50 percent

Driven by Sustainovation: automotive supplier sets itself ambitious goals on the way to green cables and wiring systems

Roth, 11 July 2024 – Sustainability as a driver of innovation: Leoni is accelerating the pace on the road to green cables and wiring systems and will reduce the carbon footprint of its products by half by 2030 – with 2023 as the base year.

"From the development of the individual vehicle cable to the choice of recyclable materials to the finished wiring system: as Leoni, we think sustainability holistically," says Walter Glück, CTO of Leoni's wiring systems division WSD. The result is innovative products and processes that, as the green nervous system of the automobile, make a key contribution to the sustainable mobility of tomorrow. Glück: "We call this approach 'Driven by Sustainovation'."

One of Leoni's particular strengths is its deep overall understanding of the market and technology, across several stages of the value chain. "We master and understand both wiring systems and individual vehicle cables. For passenger cars as well as for trucks or special vehicles," says Markus Thoma, CEO of Leoni's automotive cable division ACS. "This gives us a lot of leverage to contribute to green mobility with our products and services. And believe me: we make full use of this!"

Focus on the entire product life cycle

Taking sustainability seriously means considering the entire life cycle of a product. At Leoni, the developers are "driven by sustainovation" from the very first draft of a new product. Starting with the selection of materials in order to keep resource consumption low from the outset. Leoni innovations such as the LIMVERSE product line, which increasingly use bio-based materials, speak this language. Leoni engineers are also constantly improving the design and manufacturing process of wiring systems, reducing the use of materials and thus weight and energy consumption, and increasing the proportion of recycled materials.

"For Leoni, sustainability is not just a moral obligation. It is one of the key drivers of innovation and progress," emphasizes Markus Thoma, CEO Leoni ACS. At its Press TechDay on 10 July 2024 in Roth near Nuremberg, the company has just proven once again that Leoni's words are followed by deeds.

Walter Glück, CTO Leoni WSD: "We don't wait, we act. The technological challenge of contributing to a better world with new ideas and innovations is exciting. Our aim is to make an active contribution to the green mobility of tomorrow." In this way, Leoni enables its customers to choose precisely the products that meet their expectations in terms of performance, quality, price and sustainability.

Related illustration material can be downloaded next to this release at <https://www.leoni.com/press/press-releases/leoni-2024-presse-techday/>

About the Leoni Group

Leoni is a global provider of products, solutions and services for energy and data management in the automotive industry. The value chain ranges from standardized cables and special and data cables to highly complex wiring systems and related components, from development to production. As an innovation partner with distinctive development and systems expertise, Leoni supports its customers on the path to increasingly sustainable and connected mobility concepts, from autonomous driving to alternative drives as well as charging systems. To this end, Leoni is developing next-generation cable solutions and wiring systems that reduce complexity and enable higher levels of automation, for example through zonal architecture. The group of companies employs about 95,000 people in 26 countries and generated consolidated sales of EUR 5.5 billion in 2023.



Media contact

Gregor le Claire
Corporate Press Officer
LEONI AG
Phone: +49 911 2023-226
E-mail: presse@leoni.com

Claudia Schertel
Marketing LEONI Kabel GmbH
LEONI Kabel GmbH
Phone: +49 9171 804-2278
E-mail: claudia.schertel@leoni.com