

Carbon Footprint / Environmental Profile

Carbon Footprint

At PR electronics A/S, we are committed to protect the environment and reduce our carbon footprint. As described in Sustainability and CSR several initiatives have already been implemented.

In 2023, we are committed to initiate a project which ultimately will facilitate that we are able to collect and calculate the carbon content and footprint of our products – the so-called Product Environmental Profiles (PEPs) / Environmental Product Declarations (EPDs).

Quality products with long lifetime and low power consumption

PR electronics A/S has been certified according to the ISO 9001 quality standard since 1991 and all products are manufactured at our production facility Rønde, Denmark.

Even though our products are not explicitly within the scope of the Ecodesign Directive 2009/125/EC, we are already taking Ecodesign considerations into account in the design and manufacturing process.

We design and produce high quality signal conditioning devices with very low energy consumption and long lifetime for the process and factory automation industry. All PR products are covered by a 5-year warranty as a quality guarantee to our customers.

ISO 14001:2015 accredited certification

Since 2005, PR electronics A/S has been certified according to the ISO 14001 environmental standard and we continuously strive to reduce our environmental impacts.

Chemical compliance and End-of-Life

We put a great effort in ensuring that our products are always in compliance with current legislation including when it comes to chemical substances and conflicting minerals. Therefore, we can provide Chemical Compliance Declarations on all our products.

We have implemented the WEEE Directive to ensure that our products are recycled and disposed in an environmentally safe manner.

Environmental impact – Green energy and waste recycling

PR electronics A/S is committed to acting environmentally responsible, and due to the nature of our business, particular attention has been devoted to our consumption of electricity and waste from our production.

Since 2017, we have invested in Danish offshore wind energy which is now covering our entire yearly electricity consumption at our production facility in Rønde, Denmark. Additionally, 75% of all waste from our production is now recycled. Both activities have significantly reduced the CO2 emissions and increased the waste recycling.

Roende, February 21, 2023

Simon Bisbo

CEO