



WHITE PAPER

Environmental Compliance



KRONE



Corporate Environmental Policy

ADC KRONE has a long history of compliance with U.S and International environmental requirements. We are committed to maintaining a management system that integrates sound business practices which promote the protection and preservation of the environment.

We are committed to conducting business in an ethical and socially responsible manner. Each ADC KRONE location will conduct its local, national, and international business activity in compliance with all applicable safety and environmental laws and regulations. ADC KRONE will, at a minimum, meet the requirements of all safety and environmental laws and regulations. The company is committed to waste minimisation and continuous improvement in all activities with focus on pollution prevention, and will incorporate these principles when defining project specifications and conducting its business operations. Periodic reviews will be performed of company facilities to ensure compliance with established policies, procedures and applicable laws and regulations.

RoHS

The European Union (EU) Directive on the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (RoHS), 2002/95/EC, took effect on July 1, 2006 and required all member states to enact applicable regulations. RoHS is often referred to as the lead-free directive, but it also restricts the use of cadmium, hexavalent chromium, mercury, polybrominated biphenyls (PBBs), and polybrominated diphenyl ethers (PBDEs) from electrical and electronic products, and their component parts offered for sale into the member states of the EU. All ADC KRONE products sold in the EU meet or exceed RoHS regulation.

ISO 14001

Environmental Management System

An Environmental Management System (EMS) is a structured approach to addressing the environmental bottom line. ISO 14001 is the world's most recognized EMS framework – accepted globally – that helps organisations both to manage better the impact of their activities on the environment and to demonstrate sound environmental management. See www.iso.org for more information.

Minimisation of Hazardous Substances in Products

ADC KRONE continues to seek solutions that will minimise the use of potentially hazardous substances in our products, and we continue to find ways to incorporate materials and components that reduce the environmental impact of our products and packaging.

We work with our supply chain partners to fully comply with applicable standards for the locations in which we do business, including the European Union Restrictions on Hazardous Substances (RoHS) Directive, China's Administration on the Control of Pollution Caused by Electronic Information Products (China RoHS) and European Union Regulation No 1907/2006 on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

We will continue to explore ways of transitioning our product lines to lead-free solder, while also addressing quality and reliability issues associated with that transition. Our customer service team will work with you to address your concerns and ensure that we continue to provide products that meet your needs.

Registration, Evaluation, Authorisation and Restrictions of Chemicals (REACH)

European Union Regulation No 1907/2006 on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) entered into force on 1st June 2007. Under REACH, companies operating in the EU face obligations as manufacturers, importers and downstream users. We do not import substances or preparations into the EU (EEA) that trigger registration requirements under REACH.

We have launched a comprehensive REACH compliance program to ensure that all applicable REACH requirements are met for producers/importers of articles. We are currently working with our suppliers and require that all ADC KRONE suppliers understand their own obligations under REACH. This includes meeting all necessary requirements and providing us with information required by REACH. We are committed to working with our customers and supply chain around the world to help ensure compliance with the REACH regulation. As part of our environmental compliance program, we monitor regulatory changes that have a potential impact on our products and actively participate in industry discussions regarding REACH.

Recycling and End-of-Life Management (WEEE)

The European Directive on Waste Electrical and Electronic Equipment (WEEE), (2003/96/EC) defines rules for marking, handling, recycling and disposal of electronic equipment at the completion of its useful life. Manufacturers are financially accountable for product recycling costs based on the percentage of products sold to European Union member states.

Our take-back and recycling program in Europe meets the requirements of the European Union (EU) Waste Electrical and Electronic Equipment (WEEE) Directive. We are working with trade associations, regulators, and regional organisations to effectively and efficiently implement regulations concerning electronic waste.

The WEEE Directive defines two types of markings that manufacturers must use:



- This crossed-out wheeled bin marker as a sign of product compliance with the European WEEE Directive.
- Information to treatment installers is also required in order to identify the producer of the treated equipment [detailed information is available in CENELEC Standard EN 50 419].

seifung
elektro-altgeräte register® eor

WEEE-REG.-NR.: DE 49761729

This registration is valid throughout the European Union.

Helping Our Customers Meet Their Environmental Goals

The continued thirst for energy is a recurring story in news headlines every day. Nowhere is this more apparent than in the data centre where power consumption has doubled in the past five years and is expected to continue to rise in the coming years.

ADC KRONE designs and manufactures solutions that deliver tangible environmental and cost-saving benefits for energy efficient data centres

Progress and Continued Improvement

Our Executive Management Team is actively engaged in leading ADC KRONE to continued improvement in the area of environmental compliance. In 2008, we formed the Corporate Responsibility and Green Steering Committee, which strives to develop and evaluate processes to proactively manage and coordinate corporate responsibility and environmental sustainability efforts across all of our business units and functions. Additionally, our Environmental Working Council ensures that our products are compliant with all local environmental laws and regulations where we conduct business. All of our production facilities around the world continue to look for ways to reduce greenhouse gas emissions and our impact on global climate change.

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For a listing of all ADC KRONE's global sales office locations, please refer to our website.

Specifications published here are current as of the date of publication of this document. Because we are continuously improving our products, ADC KRONE reserves the right to change specifications without prior notice. At any time, you may verify product specifications by contacting ADC GmbH headquarters in Berlin. ADC Telecommunications, Inc. views its patent portfolio as an important corporate asset and vigorously enforces its patents.

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