



Environmental Activities Related to Products

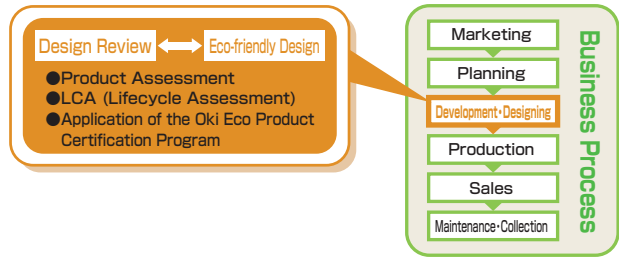
The OKI group, as the environmental activities related to products, works on the “Reduction in power consumption”, “Elimination of hazardous materials” and “Resource conservation (reduction in size and weight)” to contribute to the environment by providing eco-friendly products.

Creation of Energy-saving Products

At the stage of product development and designing, the OKI group has introduced Product Assessment Scheme and LCA (Lifecycle Assessment) to work on the creation of energy-saving products contributing to the prevention of global warming.

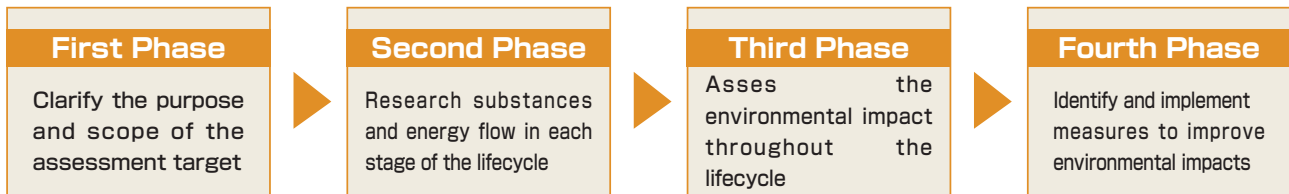
● Product Assessment Scheme

Product assessment is, at the stage of product designing, a method to ease the environmental impact of a product by comparing predetermined assessment items (for example, energy conservation, resource conservation or recyclability) with a “standard model” (the previous model, etc.) and repeating the design process until the judgment criteria are satisfied.



● LCA (Lifecycle Assessment)

LCA is a method to assess effects on the environment by consistently quantifying flows of material and energy throughout the entire lifecycle of a product from production up to its disposal.



Enhancement of the Control for Chemical Substances Contained in Products

The OKI group aims to improve the compliance with global regulations of chemical substances, having enhanced the management system in principal production sites in Japan and overseas by introducing the company certification program of the control system for chemical substances contained in products. In addition, we have developed a new

IT system to unify the control of chemical substances contained in products, which used to be separately managed from designing to shipping. Consequently, this brings the improvement of the accuracy of traceability.

Overview of Control of Chemical Substances Contained in Products



Conservation of Resources, Recycling and Reduction of Wastes

The OKI group has introduced the product assessment scheme to work on the reduction in size and weight of products, and reduction of resources and materials used. Furthermore, the OKI group actively engages in appropriate recycling activities of used products.