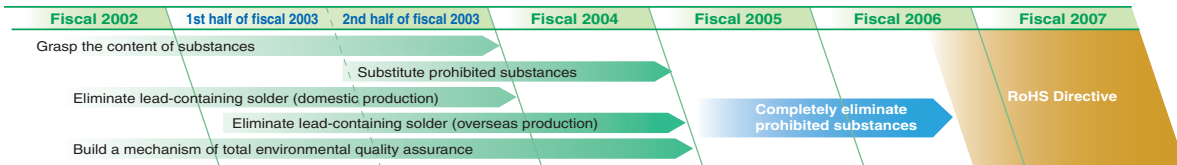


Environmental Conservation Activities

Complete Elimination of Substances Subject to the RoHS Directive

According to the RoHS Directive (the EU (European Union) regulations for the restriction of hazardous substances contained in electric and electronic equipment)*1, products that contain any of the 6 designated substances (lead, hexavalent chromium, cadmium, etc.) will be prohibited for sale in the EU from July 2006. Oki Electric has set up a schedule for the complete elimination of the substances designated in the RoHS Directive and is promoting activities on the basis of this schedule.

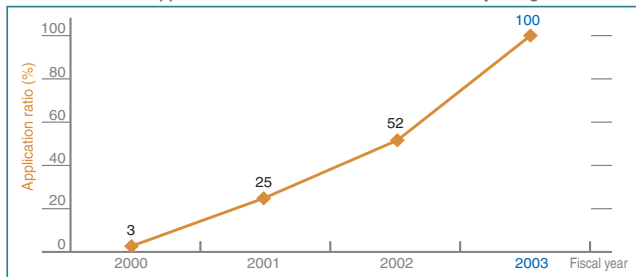
*1) RoHS Directive: A directive of the European Parliament and the European Commission on restricting the use of specific hazardous substances contained in electric and electronic equipment.



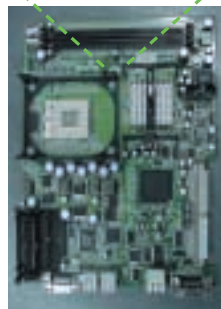
100% Lead-free Solder in Domestically Produced Boards of Newly Designed Products

Efforts for the elimination of lead from printed circuit boards started in fiscal 1998 with the development of the technology. We then aimed to expand the application of this technology. In fiscal 2003, the technology was applied to all domestically produced boards for newly designed products (information equipment). For fiscal 2004, we will aim for the complete elimination of lead in boards produced overseas.

● Transition in the Application Ratio of Lead-free Solder in Newly Designed Products



● Oki Electric Logo for Lead-free Solder

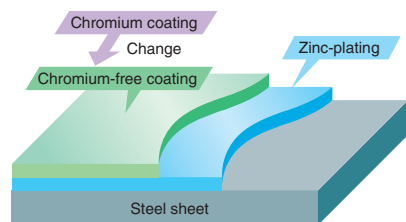


● Example for a Product Using Lead-free Printed Circuit Boards
CM21 (General Cash Management System)

Employment of Chromium-free Steel Sheets

Zinc-plated steel sheet is used in Oki Electric's main products, such as ATM (automatic teller machines) and other information and communications products. To improve antirust performance, the chromium-coating of zinc-plated steel sheet contains very small quantities of hexavalent chromium, a substance subject to the RoHS

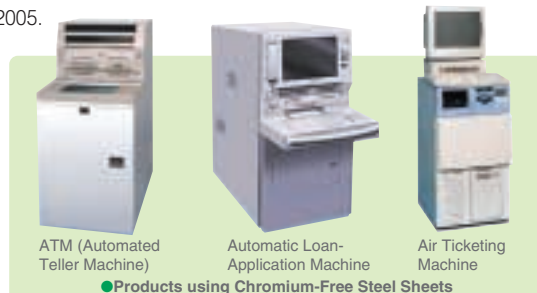
directive. At the end of fiscal 2002, Oki Electric completed the substitution of these steel sheets with chromium-free steel sheets that do not contain hexavalent chromium for domestic production. For overseas production, we are working to finish the complete substitution by the end of March 2005.



● Structure of Chromium-Free Steel Sheets



● Mechanical Part using Chromium-free Steel Sheet



● Products using Chromium-Free Steel Sheets

Efforts for Printer Products

For Oki Data Corporation, a group company that develops and manufactures printers and facsimile machines, etc., the EU is a major market. Because of this, Oki Data has established working groups for the RoHS Directive consisting of members from design and sales sections, etc., to develop activities in the three production plants in Japan, Thailand and China. Apart from the introduction of lead-free solder on printed wiring boards, they work for a complete elimination of hexavalent chromium contained in screws and steel sheets.

Efforts for Electronic Components

For semiconductor packages, we succeeded in the development of a technology to eliminate lead from pin plating and solder balls in fiscal 2002. In fiscal 2003, we aimed to expand the application of this technology to our products. On the other hand, Oki Sensor Devices Corporation, a group company that develops and manufactures switch parts, introduced new equipment for lead-free soldering in a move to respond to trends in environmental measures of their customers—automobile and home

appliance manufacturers—as fast as possible. Efforts for a complete elimination started in fiscal 2004. We promote the development of lead-free products to respond to the needs of our customers.



● Switch Part Supporting Lead-free Solder

