Tokyo Electron’s important corporate missions include placing the highest priority on ensuring people’s health and safety and preserving the global environment when conducting business activities.

**Fundamental Policy**
Tokyo Electron positions environmental, health and safety activities as one of its most important management issues to achieve both sustained corporate growth and a sustainable society. With that in mind, Tokyo Electron is committed to reducing the environmental impact of all its activities, and to ensuring absolute safety in the Company’s facilities and in those of its customers.

In order to accelerate our environmental activities, in May 2008 we codified Tokyo Electron’s environmental commitment, selecting “Technology for Eco Life” as a slogan to guide our environmental activities. One of the stipulated goals of this commitment is to develop production equipment that will enable customers to cut the total environmental burden of their factories in half by 2015, and also to cut the Company’s own environmental burden from business activities and logistics in half by the same date. As a result of progress in the related activities, the Company expected to achieve these goals ahead of schedule. The Company has therefore set new goals this fiscal year, and under the slogan “Technology for Eco Life” continues its global environmental preservation activities centered on contributing to innovative product and technology.

Moreover, to push ahead with these environmental, health and safety initiatives, we believe that it is vital to promote communication with all stakeholders as well as to receive and give feedback. In line with this, we are also actively engaging in activities that contribute to society.

**EHS Management**
Since 1997, Tokyo Electron has developed and implemented management systems based on ISO 14001 standards, mainly for the plants conducting manufacturing operations, and obtained the relevant certification. Furthermore, to enhance the workability and effectiveness of the EHS System, we are continuously raising the level of the audits that check the system and its results. These audits are performed from various viewpoints: from within the workplace or the Group, or by a third party.

**Initiatives to Reduce the Environmental Burden of Products**
**Proactive Environmentally Conscious Product Design**
Tokyo Electron believes that the promotion of product designs sensitive to the environment is vital. In particular, Tokyo Electron has positioned promotion of energy conservation in its products, as well as the reduction and replacement of regulated hazardous chemicals, as priority issues.

1. **Initiatives to Reduce the Environmental Impact During Equipment Usage**
Tokyo Electron set a roadmap for reducing the environmental impact of major products, together with such policies for the equipment usage as reducing the energy consumption, and reducing the heat, air output, water and chemical substances used. In this connection, we now make technological and operational proposals to our customers, and in cooperation with them adjust our approach to each product’s characteristics in a multifaceted manner. We are actively implementing initiatives to achieve these goals. Furthermore, we are working to reduce the total environmental burden during product usage: not merely of our products, but also of the facility equipment owned by customers by means of optimal power management.

2. **Initiatives Regarding Regulated Hazardous Substances in Products**
As an environmental measure, Tokyo Electron promotes efforts to reduce hazardous chemical substances in its products. Chemical substances contained in the units and parts used in products are managed in a dedicated database. Tokyo Electron has positioned those products in which at least 98.5% of the constituent parts meet standards stipulated by the European RoHS directive* as “equipment containing reduced amounts of chemicals.” Shipments of these products first began in October 1, 2008.

3. **Reduced Environmental Impact from film formation**

   *1 Double patterning: One type of miniaturization process.

   *2 Generating radicals: Describes one type of atom configuration where a single electron orbits around the atomic nucleus in the outer shell, whereas normally electrons orbit in a pair.

   *3 Double patterning: One type of miniaturization process.

   *4 Generating radicals: Describes one type of atom configuration where a single electron orbits around the atomic nucleus in the outer shell, whereas normally electrons orbit in a pair.