Orientation Training Program

What is ISO 14001?

“ISO 14000” environmental management standards exist to help organizations minimize how their operations negatively affect the environment (cause adverse changes to air, water, or land) and comply with applicable laws and regulations.

A by-product is “ISO 14001” is the international specification for an environmental management system. It specifies requirements for establishing an "environmental policy", determining environmental aspects and impacts of products/activities/services, planning environmental objectives and measurable targets, implementation and operation of programs to meet objectives and targets, checking and corrective action, and management review.

ISO 14000 is similar to ISO 9000 quality management in that both pertain to the process (the comprehensive outcome of how a product is produced) rather than to the product itself. The overall idea is to establish an organized approach to systematically reduce the impact of the environmental aspects which an organization can control. Effective tools for the analysis of environmental aspects of an organization and for the generation of options for improvement are provided by the concept of Cleaner Production.

Many OEM Global manufacturing companies are requiring their supply base be compliant to ISO 14001 standards.

As with “ISO 9000”, certification is performed by third-party organizations rather than being awarded by ISO directly. The ISO 19011 audit standard applies when auditing for both 9000 and 14000 compliance at once.