

Green Manufacturing Cell



Green Manufacturing Cell is an initiative by IMTMA to help the member companies to become world-class green manufacturing machine tool industry and help them to manufacture green machine tool as a product.

Green Manufacturing is Prevention of pollution, Conservation of energy and Natural resources through innovation and development of new knowledge that reduces and/or eliminates the use or generation of hazardous substances in the manufacture of any product.

Green Manufacturing is not only as a Strategic priority and a Philosophy but also a mandatory future requirement of environmental ISO/IMS compliance & Government regulations.

The overall goal of sustainable manufacturing is to obtain a view of the whole product cycle and optimize the life cycle of manufacturing systems, products, and associated services.

With this view, manufacturers can not only produce sustainable products but their sustainable manufacturing processes will become more sustainable which increases the company's economic, social and environmental benefits.

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