



Environmental Policy

Since its establishment in 1987, TSMC has not only strived for the highest achievements in its core business of dedicated IC foundry services, but has also actively developed positive relationships with all internal and external stakeholders, including employees, shareholders / investors, customers, suppliers / contractors, government / industry associations and society to raise awareness, responsibility, and accountability towards environmental protection policies and impacts, and to fulfill its responsibility as a corporate citizen and pursue a sustainable future.

Our Vision

To promote environmental sustainability and to be a world-class company in environmental protection management as well as conservation of energy and other resources

Our Mission

- Establish an environmental management system, formulate objectives and targets for reducing environmental impacts over the full life cycle of operations, improve environmental protection, promote green fabs, green manufacturing, and green supply chain, manage environmental risks, and march toward net-zero emissions
- Pursuing the highest efficiency for consumption of energy, water, and natural resources, actively engaging in waste reduction and pollution prevention, and preserving biodiversity
- Communicating and collaborating with stakeholders to reduce environmental impact over the product life cycle, including R&D, raw materials, transportation and logistics, production, packaging, and products and services

Our Guiding Principles

- Meeting or surpassing international regulations and standards governing the environment, as well as those governing efficiency and consumption of energy and other resources
- Staying abreast of global climate change trends, evaluating risks and opportunities, and investing resources to effectively manage energy saving, water conservation and waste reduction
- Proactively communicate and collaborate with stakeholders to reach consensus with customers and suppliers / contractors to adopt environmentally-friendly actions, continuously enhancing environmental performance, and build up a green supply chain for the semiconductor industry from design and manufacturing to products and services
- Strengthening a sense of accountability towards the environment for all employees, subsidiaries, associates and suppliers / contractors by providing environmental education and training to promote value chain partners' understanding of the environmental impacts generated by all operational activities
- Sharing expertise and experience, and collaborating with business partners, industry, government, academia, and all of society to address the challenges of environmental protection and climate change

This policy is signed by the Chairman on behalf of the Board of Directors, which serves as the highest level of governance to guide and supervise the achievement of environmental protection goals and performance improvement. Overall policy execution is managed by the Corporate Environmental, Safety and Health organization, and is applicable to TSMC and its subsidiaries, associates, operational sites, suppliers / contractors, and value chain business partners. The scope of application includes R&D, production and operations, products and services, transportation and logistics, waste management, as well as due diligence before mergers or acquisitions.



C.C. Wei
Chairman and CEO
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