GlobalWafers Co., Ltd.
環球晶圓股份有限公司

Greenhouse Gas Management Policy

As a leading global semiconductor wafer manufacturer, GlobalWafers is guided by its philosophy of "Responsible Growth" and continuously provides high-quality semiconductor wafers to meet customer needs while actively advancing sustainable development.

Recognizing the increasing severity of global warming and the challenges posed by climate change, GlobalWafers is taking action across its own operations while actively engaging and collaborating with stakeholders to reduce environmental impacts. We are committed to achieving net-zero greenhouse gas emissions across our value chain by 2050.

Our Commitment

1. Set absolute greenhouse gas emissions reduction targets aligned with the Science Based Targets initiative (SBTi) framework and commit to achieving net-zero emissions by 2050.
2. Monitor global environmental policies, regulations, and related issues related to climate change; identify potential risks and opportunities, and formulate company-wide climate change mitigation and adaptation strategies and actions.
3. Promote the implementation of a internal carbon pricing mechanism to assess the impact of carbon emissions on operations and conduct annual reviews of the pricing mechanism.
4. Implement green manufacturing practices to effectively manage and continuously reduce the environmental impacts throughout the product lifecycle and provide customers with lower-carbon semiconductor wafer products.
5. Continuously engage with the value chain partners and manage upstream suppliers based on emission profiles through a tiered approach. Require suppliers to set ambitious carbon reduction targets, implement energy efficiency measures, and adopt renewable energy, while incorporating these requirements into supplier evaluation and audit criteria.

Chairperson Doris Hsu

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