

## **Corporate Strategies in the Manufacturing Industry in Response to Taiwan's Carbon Emission Policies**

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**Abstract:** This study examines green policies related to carbon emission regulations and corporate strategies in response to Taiwan's Carbon Emission Policies. The findings reveal that the government has introduced measures such as carbon trading systems, carbon taxes, green transformation initiatives, and the promotion of carbon capture technologies. Companies have significantly reduced carbon footprints through improved energy efficiency, adoption of renewable energy, and implementation of carbon capture technologies. In line with green energy advancements, Taiwanese corporations are actively working towards achieving carbon neutrality by 2050.

**Keyword:** Green Policy, Carbon Emission, Carbon Emission Trading System, Carbon Capture and Storage Technologies, Corporate Strategy

**JEL Classification Number:** Q28, L53