

## Mailiao Harbor Environmental Policies

Mailiao Harbor Administration Corporation firmly believes that environmental protection is as important as economic development of the harbor. As the administrative entity of the Mailiao Harbor, we take on the responsibility of protecting the environment and the safety of our employees. We strive to achieve our environmental goals by providing sufficient training and assuring the compliance of relevant regulations by all stakeholders.

The following principles are promoted to ensure the conformity of our environmental performance and government policies.

**Comply with Environmental Regulations, Dedicate to Eco-Friendly Actions.**

**Proceed with Environmental Monitoring, Maintain Cleanness of the Harbor.**

**Environmental Education and Training, Heighten Environmental Awareness.**

**Safety and Environment Management, Achieve Sustainable Development.**

The following objectives have been established to tackle the top 10 major harbor environmental issues. The environmental policies need to be reviewed annually to improve our actions and fulfill our commitment to environmental protection. In addition, all staffs working in the harbor, ship companies and local residents should be informed of these environmental policies. At the same time, the environmental policies are announced on our official website.

**1. Improve Air Quality in Harbor.**

Supply Alternative Maritime Power. Only low-sulfur fuel is allowed in harbor. Enforcing boats to travel at a lower velocity. Promoting green transportation. Setting up gas recycling system. Reduction of Air pollutant emission.

**2. Climate Change Adaptation and Mitigation**

Establishing wave observation systems to enhance potential risk detection and reduce the impact on the port. Periodic inventory of greenhouse gases to grasp the carbon emissions status of Mailiao Harbor and promote carbon reductions.

**3. Transforming Green Energy Efficiency**

Creating a green office environment (including replacing energy-efficient lighting and creating a paperless office environment) and implementing green energy policies (including promoting solar energy green power supply and implementing rainwater harvesting projects).

**4. Maintaining Water Quality.**

Develop ocean pollution prevention and emergency plan. Regular water quality monitoring. Improve marine pollution identification and reporting mechanism.

**5. Strengthen Dredging and Dumping Management:**

Make the dredging and dumping plan according to EIA promise. Monitoring the water quality during dredging and dumping process.

**6. Waste Management.**

Enforce recycling on docked ships and office buildings. Encourage waste reduction and recycling.

**7. Wastewater Discharge Prohibition.**

Prohibit wastewater discharge from all vessels in port. Launching wastewater collection services. Integrate harbor inspection with law enforcement units.

**8. Marine Habitat Protection:**

Implement regular water quality monitoring and ecological survey in harbor vicinity. Banning fishing to maintain marine habitat.

**9. Strict Management of Dangerous Cargo.**

Establish the regulations governing dangerous goods loading and unloading at Mailiao Harbor administration. Deploying oil boom to prevent leaking oil from spreading. Setting up alarm and detection systems. Employing GasFindIR and professional decontamination vessels. Reinforce emergency drills.

**10. Careful Attention to Ship Refueling Procedures.**

Introduction of vessel refueling operation procedures to protect both the environment and workers' safety.

Chairman of Mailiao Harbor Administration Corporation

CHEN BAO-LANG