

Data Year: 2021
<b>1. The influence of greenhouse gas (GHG) emissions on the enterprise of the level of impact derived therefrom:</b>
(1) Risks faced by the enterprise in regard to climate change related regulations
<p>Marketech International Corp. (MIC) is not within the energy-intensive industry and is therefore not affected by Greenhouse Gas Reduction and Management Act and other climate change regulations. Nevertheless, after our Company introduced ISO 14001 and ISO 45001 Environmental, health and safety management systems in 2005, we have been paying attention to the changes to and development of global regulations; and carrying out inspections and reviews on a quarterly basis in accordance with environmental, health and safety regulations and relevant international conventions to avoid violating relevant regulations.</p>
(2) Substantial risks suffered by the enterprise due to climate change
<p>Climate change can result in environmental abnormalities (ex., continuous rainfall; drought; and sudden and extreme change in temperature), which can result in an increase in the usage of energy resources. Therefore, the Company will continue to promote energy-saving and carbon reduction measures; and will gather statistics on related energy-saving data for the purpose of monitoring.</p>
(3) Opportunities brought by climate change to the enterprise
<p>MIC already introduced the ISO14001 Environmental Management System, through which the Company analyze related environmental impacts. MIC also uses the analysis results to plan environmental impact reduction measures and integrates them with environmental management approaches to continuously reduce the consumption of energy resources and to enhance customers' recognition on the Company's environmental policy.</p>
(4) The enterprise's (direct and indirect) GHG emissions (the inventory scope and date shall be specified) and whether the enterprise has pass an external verification.
<p>Inventory period: Statistics on GHG emissions between January 1, 2021 and December 31, 2021: (tonnes CO<sub>2</sub>-e / year)</p> <p>Hukou Factory Scope 1: 264.2543 (24.42%); Scope 2: 817.7896 (75.58%)</p> <p>Toufen Factory Scope 1: 14.819 (0.80%); Scope 2: 1838.2587 (99.20%)</p> <p>Southern Taiwan Science Park (STSP) I Scope 1: 5.7631 (0.21%); Scope 2: 2760.2972 (99.79%)</p> <p>Southern Taiwan Science Park (STSP) III Scope 1: 26.2051 ( 1.04%); Scope 2: 2482.8699 (98.96%)</p> <p>In regard to above statistics on GHG emissions, Hukou Factory already obtained ISO 14064, the GHG emissions inventory verification (the international GHG emissions inventory verification service provider DNV); and other factories have not yet obtained any external verification.</p> <p>Note: Scope 1: Scope 1 emissions are direct GHG emissions that occur from sources that are controlled or owned by an organization (ex., emissions associated with the factory's</p>

chimney, manufacturing and ventilation equipment; emissions from fixed combustion sources owned or controlled by or manufacturing process of the organization; and emissions of transportation vehicles).  
 Scope 2: Scope 2 emissions are indirect GHG emissions associated with the import of electricity, heat or steam.

<b>2. The enterprise's GHG management strategy, methods and goals:</b>	
(1) The enterprise's climate change response or GHG management strategy	To respond to climate change, the Company has successively launched various energy-saving and carbon reduction measures; and simultaneously promoted GHG inventory and continuously monitored energy-consumption equipment in order to minimize impacts of the Company's operations on the natural environment.
(2) The enterprise's GHG reduction goal	The Company has set an annual reduction of 1% as the goal; and has proactively advocating and continuously promoting the policy.
(3) The enterprise's budget and plan for GHG emissions reduction	Based on regulations announced by the Environmental Protection Administration (EPA), the Company carries out an internal GHG inventory each year; and the autonomous GHG inventory results of each year comply with the standard values set by the competent authority. Therefore, the Company is not enforced to register the said results on the information platform designated by the central competent authority. However, the Company still summarizes and saves inventory results of the years for future reference. Energy-saving approaches that have been conducted: Replaced LED lighting; adjusted the number of instances of the chiller compressor; replaced chilled pumps with high-efficiency chilled water pumps; advocated and promoted the purchase of green energy-saving products; adjusted the water supply temperature of the air-conditioning system and the indoor air-conditioner temperature and so on. The Company has continuously promoted energy-saving policies.
(4) Carbon reduction effects brought by the enterprise' product or service to customers or consumers	<ol style="list-style-type: none"> <li>a. Promoted our energy-saving and carbon-reduction experiences in our various business units.</li> <li>b. Proactively participated in external observation tours to learn about and from other companies' energy-saving and carbon-reduction experiences.</li> <li>c. Consulted with experts for learning how to implement energy-saving and carbon-reduction measures.</li> <li>d. Continuously introduced and implemented various effective energy-saving and carbon-reduction approaches.</li> <li>e. Established solar energy generation systems at STSP I and STSP II factories, which cumulatively generate 839.325 kw each year.</li> <li>f. Established solar energy generation systems at the STSP III factory, which generates 1892.22 kw each year.</li> </ol>