

| **八多** | **深川市明華澳溪科技股份有限**| **公司** | Shenzhen Mingwah Aohan High Technology Corporation Limited * (a joint stock limited company incorporated in the People's Republic of China) Stock Code: 8301

2020

Environmental, Social and Governance Report

Shenzhen Mingwah Aohan High Technology Corporation Ltd Environmental, Social and Governance Report For the year ended 31 December 2020

1. ABOUT THIS REPORT

Shenzhen Mingwah Aohan High Technology Corporation Ltd (the "Company") and its subsidiary (collectively referred to as "the "Group" or "we") is pleased to present our third Environmental Social and Governance Report ("ESG"), to demonstrate the efforts toward sustainable development for the financial year ended 31 December 2020 ("FY2020"). The report involves environmental and social impacts, policies and initiatives of the Group to demonstrate our long-term commitment in ensuring that our business, at all levels, are economically, socially and environmentally sustainable.

The principal activities of the Group are (i) the provision of application development services and the sale of IC cards, magnetic cards related equipment and application systems in the PRC; and (ii) trading of liquor products in the PRC. The Group's headquarter is located in Hong Kong with its operation location in Hong Kong and PRC.

The ESG Report has been prepared in accordance with the standards set forth by the Hong Kong Exchanges and Clearing Limited in its Environmental, Social and Governance Reporting Guide, which covers the subject areas of environmental protection, workplace quality, operating practices and community investment. During the reporting year, the Group is achieving and benchmarking with well-recognized International Guidelines and protocols of Sustainable development.

The Group is committed to perfecting its business and determined to be a responsible enterprise by actively taking part in various types of community activities with hopes to improve the well-being of the employees individually and the local community as a whole. In order to define the relevant and material aspect to our business with respect to sustainability, we believe that the key is to identify the issues which concerned our stakeholders most in a continuous manner.

The Group values the opinion of stakeholders. A feedback channel has been created to enable readers of our ESG report to provide their comments or recommend improvements on our ESG reporting. We are committed to maintaining a long-term partnership with our stakeholders and are actively engaged in addressing their concerns with timely follow-up actions. If you, as one of our stakeholders, have any questions about the content of the ESG Report or comments on the Group's sustainability issues, please contact us via szmw@mwcard.com.

2. STAKEHOLDERS ENGAGEMENT AND MATERIALITY ANALYSIS

We understand that stakeholder engagement is essential to improve our ESG standard and performance. Hence, the Group strive to actively communicate with its key internal and external stakeholders via various communication channels. Stakeholder participation allows the Group to ensure our business and sustainability strategies align with their perspectives and expectations. By being transparent, we are devoted to continuous improvement of our communication system.

The following table illustrates our major internal and external stakeholders with their expectation, communication channel and the measures we carry out to facilitate the communication.

Major Stakeholder	Major Communication Channels	Major Concerns
Shareholders and Investors	 Press release, Corporate Announcements and Circulars Annual and Interim Reports Annual General Meetings 	ProfitabilityFinancial StabilityInformation Disclosure & Transparency
Employees	 Trainings and Team Building Activities Business Meetings and Briefing Performance Appraisals 	 Compensation & Benefits Career Development and Training Opportunities Health & Safety Work Environment
Suppliers	 Phone Calls, Conferences, Emails 	Cooperation on Fair Terms
Customers	 Customer Complaint Hotlines Meetings and Correspondences 	 Quality of Products and Services Understanding of the Products and Services Privacy Protection
Public Community	Charitable and Volunteering ActivitiesCommunity Interactions	 Corporate Social Responsibilities Community Investment and Charitable Activities
Government and Supervisory Institutions	 Major Meeting and Policy Consultation Information Disclosures Institutional Visits 	Compliance OperationCorporate GovernanceEnvironmental Protection

3. ENVIRONMENTAL PROTECTION

In order to foster a healthy environment essential for the well-being of every human being, we strongly believe our planet deserves our best thinking and investment. Our Group is committed to upload to high environmental standards to fulfil relevant requirements under applicable laws and regulations during the operation of our business in accordance with our environmental vision.

As far as environmental management is concerned, although businesses of the Group is engaged in (i) the provision of application development services and the sale of IC cards, magnetic cards related equipment and application systems in the PRC; and (ii) trading of liquor products in the PRC, which bear low impact on carbon emission and the environment, the Group continues pay close attention to energy saving and reducing carbon emissions to uphold a green corporate image and maintain a sustainable development and environmental footprint.

A. Emissions

Being sustainable has been one of the company's core priority. While electricity consumption still remains to be the major sources of greenhouse gas emission, the Group reiterate the importance of maintaining a green office. We have adopted a variety of measures of raise employees' consciousness of going green, such as maintaining optimal level of indoor air-conditioning temperatures, switching off all idle printers, computer, lights and air conditioners when not in use and remind that all office equipment and electronic devices have been switched at the end of the day before leaving the office. Signages have been placed in noticeable locations to educate employees on energy conservation, to stress the message of group efforts to maintain an eco-friendly and energy-saving working environment.

Through continuous efforts in reducing electricity consumption, the Group believes that it would lead to a dwindling level of greenhouse gas emission and progress towards a better stewardship in ESG management.

B. Use of Resources

The Group's business operations do not consume much in electricity and natural resources as defined by the national laws and regulations. The non-hazardous wastes generated by the Group were mainly due to the usage of paper and printing devices in the office. In order to reduce the paper usage, the Group has promoted a paperless solution to reduce the physical paper utilization. Electronic sharing of information has been encouraged within the office for documents storage, material sharing or internal administrative documents. When printing papers is needed, employees are recommended to use double-sided paper, black and white or recycled papers when printing or photocopying documents. The Group has also engaged in a variety of recycling work, such as collecting printing paper which has only been printed on one-side for reprinting, to save the amount of physical paper wastage.

Employees have been educated and encouraged to switch off electronic equipment when not in use, and set printers to energy saving mode when idle. Air conditioning and lighting systems are switched off after office hours. Measures have also been in place to reduce the amount of non-hazardous waste. We believe through continuous effort of the Group in reducing resources usage and generation of non-hazardous waste, it would bring greater operational efficiency, eco-friendly and paperless workplace, leading to continuous reduction of paper usage, and further environmental impact protection.

Emissions Indicators

B.1 Air Emissions Indicators

	Air Pollutant Emission (g)		Percentage
Type of Air Pollutants	2020	2019	Change
Nitrogen oxides (NOx)	_	_	Nil
Sulphur oxides (SOx)	_	_	Nil
Respiratory suspended particles (RSP)	_	_	Nil

During the year, the Group has achieved null emission on air pollutants NOx, SOx and RSP. The changes were mainly due to the stoppage of using private motor vehicle. The company has encouraged staff to using other forms of public transportation associated with business activities.

B.2 GHG Emissions Indicators

	Greenhouse Gas Emission (kg)		Percentage
Type of Greenhouse Gas	2020	2019	Change
Greenhouse gas in total	21,058	35,514	-40%
Scope 1: Direct greenhouse gas emissions	_	_	Nil
Scope 2: Energy Indirect greenhouse gas emissions	21,058	35,514	-40%
Scope 3: Other Indirect greenhouse gas emissions	_	_	_
Intensity of greenhouse gas (kg CO2-e each employee)	2,106	1,776	+18%

During the year the total greenhouse gas emission has reduced of 14,4567kg, or 40% contributed by the reduction on the usage of private motor vehicle.

B.3 Energy Consumption Indicators

	Energy Consumption (kWh)		Percentage
Type of Consumption	2020	2019	Change
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Purchased electricity Intensity of energy (kWh each employee)	21,058 2,106	35,514 1,776	-40% +18%

The great change on the intensity of energy is due to the great decrease in the number of staff during the reporting year to share the energy consumption to maintain business activities in the office area.

	Energy Consumption (L)		Percentage
Type of Consumption	2020	2019	Change
Petrol	_	_	Nil
Intensity of energy (L each employee)	_	_	Nil

During the year, the Group has achieved the null consumption of petrol. This decrease was mainly due to the stoppage of using motor vehicle during the year.

Water Consumption Indicators

	Energy Consumption (m³)		Percentage
Type of Consumption	2020	2019	Change
Purchased water	N/A	N/A	N/A
Intensity of water consumption (m³ each employee)	N/A	N/A	N/A

Since the water supply of the Group's office in HK and PRC are managed by the building management office and the respective consumption data is not available to individual tenants.

B.4 Waste Management Indicators

	Waste Disposal (kg)		Percentage
Type of Waste	2020	2019	Change
Hazardous waste	_	_	Nil
Non-hazardous waste	10	25	-60%
Total	10	25	-60%
Intensity of waste (kg each employee)	1	1	_

During the year, the total waste used was 10kg with an intensity of 1kg for each employee. This figure represents a decrease of 15kg, or 60%, compared to the total waste usage in 2019. This increase was mainly due to the remarkable efforts in waste paper recycling and further promoting of a paperless workplace environment.

C. The Environment and Natural Resources

The business nature of Group is office based, and the impact on the environment or natural resources is minimal. The main environmental impact of the business is the indirect impact of carbon dioxide generated by power and paper usage in the daily activities of the business.

Nevertheless, the Group will continuously reinforce and strive to take environmental protection as one of its priority. Possible impact on the environment in business operations will be evaluated on an ongoing basis to assess its impact and ensuring that effective control has been in place to reduce and control the adverse impact on the environment.

4. SOCIAL

A. Employment and Labor Practices

The success of the Group depends on collective effort of our dedicated and talented team. Being a company operating in the high-tech industry, the Group recognize the importance of human factor and inputs. The Group values employees and believes they are the most valuable asset for sustainable development. As such, we are devoted to provide a desirable workplace, continuous training and prospective career opportunities to our staffmembers.

Equality and diversity is highly respected in our corporate philosophy during the process of employment, remuneration, promotion and termination irrespective of gender, age, race, religion, political affiliation, national origin caste, and/or disability. To ensure a sound workplace environment that is operating legally and safe from harm, we strictly comply with local laws and regulations related to compensation, welfare, working hours, rest periods, anti-child labour and anti-force labour, and other benefits and welfare. All eligible employees will be entitled to national statutory holidays, paid annual leave, marriage leave, maternity leave and paternity leave, compassionate leave, etc.

The Group would offer a comprehensive package for all eligible employees which includes competitive wages, contributions to mandatory provident fund, medical insurance, disability and invalidity coverage, maternity leave and other compensation in accordance with the Labour Law of Hong Kong, Mandatory Provident Fund Schemes Ordinance (Chapter 485 of the Laws of Hong Kong), Minimum Wage Ordinance (Chapter 608 of the Laws of Hong Kong), Employment Ordinance (Chapter 57 of the Laws of Hong Kong) (the "EO") and Employees' Compensation Ordinance (Chapter 282 of the Laws of Hong Kong) (the "ECO") and other relevant employment laws and regulations.

For employees in the PRC, the Group would make contributions to welfare schemes concerning pension insurance, unemployment insurance, maternity insurance, occupational injury insurance and medical insurance in accordance with the Social Insurance Law of the PRC, and housing provident fund contributions prescribed by the Regulations on the Administration of Housing Fund.

We value the importance of employee's comments and contribution. As such a formal complaints procedure has been made available to employees to express their opinions or comments.

In accordance with the ESG Reporting Guide set out by the Stock Exchange, the details of the workforce of the Group during the reporting period are presented in graphs below:

Workforce Indicators (in terms of percentage)	2020	2019	Percentage change
Total number of employees	10	20	-50%
By Gender			
Male	70%	80%	-10%
Female	30%	20%	+10%
By Age Group			
Under 30 years old	30%	30%	_
Between 30 and 50 years old	50%	50%	_
Above 50 years old	20%	20%	-
By Geographical Region			
Hong Kong	5%	5%	_
PRC	95%	95%	_

B. Health and Work Safety

The Group strives to promote safety awareness, improve occupational environment and reduce occupational risks. We continuously promote safety awareness among employees and committed to providing a healthy and safe working environment for our employees. The Group has dedicated adequate resources and effort to uphold and improve the Group's safety management measures in order to reduce the risks relating to labour safety, such as: ensuring a healthy and safe workplace and compliance with all relevant workplace health and safety laws, and maintaining various insurance policies for employees' compensation and liability.

During the reporting period, the Group has achieved zero work-related fatalities and lost days due to work injury.

C. Training and Development

The Group strive to provide employees with an environment which is caring, supportive and suitable for their unique professional growth and development. The Group ensures that our professional training and development programs continuously evolve and create an open culture through support and coaching. For all new joiner to the Group, a proper orientation training and mentoring has been provided to help them quickly adapt to the new working environment. Through continuous internal on-job-trainings, the Group is committed to offer a variety of specific skill developments, professional training, corporate culture, health and safety, business ethics, corruption prevention and highlights of the Employment Handbook. Though our ongoing efforts, we have been able to nurture and retain excellent talents and strengthen the competitiveness of the Group.

During the reporting period, the Group has provided training sessions for 50% of our senior level employees with a total of 12 training hours approximately. The great decrease in the total training hours provided to senior level is due to the severe drop in the number of employees and covid-19 outbreak in 2020.

D. Labour Standards

In line with the local employment laws including the Labour Law, the Protection of Minors and the Prohibition of Using Child Labour of the PRC and the Employment Ordinance of Hong Kong and other related labor laws and regulations, the Group prohibits the employment of child labor or any other form of forced and illegal labor.

During the recruitment process, all candidates are required to provide identification proof to ensure compliance with the relevant laws and regulations on prohibiting child labor and forced labor. If applicants are found in providing any counterfeiting or forgery information, the Group has right to dismiss the employee immediately.

The employment term and conditions are set out in the "Staff Handbook" which is required to be signed by all new employees to confirm acceptance.

During the year under review, the Group was not aware of any non-compliance with laws and regulations which have a significant impact on employment and labor practices.

5. OPERATING PRACTICE

A. Supply Chain Management

To continue being a sustainable and socially responsible enterprise, the Group is committed to actively collaborate with our supplier to reduce potential environment risks as well as deliver the highest standards and quality of products and services to customers along the supply chain. The Group encourages all its business partners and potential suppliers to incorporate sustainable business policies and practices into their operation thoroughly in order to work together in our pursuit of sustainable development.

We believe that being a sustainable supplier is also important as quality of the products offered by them. The Group assess its suppliers not only on commercial benefits during the tendering process, but also on reputation, quality, customer service quality, price, after-sales service, past business corporations and compliance with legal, ethical and social aspects track records, not limited to mitigation of environmental impacts, workplace and product safety and protocols against harassment and abuse, etc.

The Group pay close attention to any modification or updates in corporate governance code required by the Stock Exchange and ensure that their internal polies and management procedures are in alignment and compliance.

B. Product Responsibility

The Group is committed to providing quality products and services to our customers. To enhance quality, we have experienced sales team, technical team and after-sale supporting team equipped with regular technical training. We regularly review complaint cases so as to improve our products and services and to avoid occurrence of similar case in the future.

To enable us to provide customers with the best experience, understanding their needs is of vital importance, we set up various channels for customers to express their comments and recommendations, such as, hotline, branch offices, and where appropriate, social networking tools.

During the reporting period, no sold/shipped products recalled and complaints received about the products due to safety and health reasons.

C. Customer data protection

Throughout the operation, the Group unavoidably collects and maintains a database of confidential personal information of customers. The Group strictly complies with relevant laws and regulations in relation to privacy that have an impact on the Group, to ensure that all data are securely kept in our customized database with access control. We ensure strict compliance with the data privacy requirements which has also been written in our corporate policies, under which customer data would be used exclusively for matters relating to the Group's business operation. All other uses of customer data are straightly prohibited under all circumstances. We are committed to ensuring all collected data kept will be free from unauthorized or accidental access, processing, erasure or other use.

D. Anti-Corruption

The Group takes its anti-corruption responsibilities very seriously. In addition to the ongoing review of the effectiveness of the internal control systems, the Group has established a whistleblowing policy to direct employees to report to the members of the Audit Committee about possible improprieties in any matter related to the Group.

We value integrity and carried out various measures to uphold our principle of honesty which including:

- Escalating complaints about operational problems and potential corruption to department heads or the management.
- Sending an e-mail directly to the Audit Committee in order to report the misconduct which involving illegal
 practices, fraudulent over the shareholders or suspicious accounting practices of internal accounting
 supervisions and auditing if such employees, for any reason, considering their situation is inappropriate to
 report the improper behavior in the Group to their department heads, chief executive or chairman.

6. COMMUNITY INVESTMENT

As a part of the community that we cherish, we have put our best effort in helping the local communities and contributing to the well-being of a community beyond financial support. We constantly encourage our employees to contribute their skills and time to the community by volunteering our time in the community development and outreach programs.