ENVIRONMENTAL, SOCIAL AND GOVERNANCE REPORT

The board of directors (the "**Board**") of China Weaving Materials Holdings Limited (the "**Company**") is pleased to present the Environmental, Social and Governance ("**ESG**") Report of the Company for the year ended 31 December 2024.

The Company and its subsidiaries, (together, the "**Group**") believe that good business practices and corporate social responsibility are essential to the Group's long term sustainable development and success. In addition to striving to achieve business goals and financial returns, the Group is also committed to supporting the well-being of its employees and their families, the community and efficient use of resources.

INTRODUCTION

The Group is principally engaged in the business of manufacturing and trading of yarns products. The manufacturing facilities of the Group are based in Fengxin County, Jiangxi Province, the People's Republic of China (the "**PRC**"). As at the end of 2024, the production capacity of the Group was approximately 760,000 spindles. The production and sales volume of the Group for the year ended 31 December 2024 were approximately 100,828 tonnes (2023: 101,955 tonnes) and 101,534 tonnes (2023: 96,330 tonnes) respectively.

BOARD STATEMENT

The Board firmly believes that good ESG practices are not just essential to the Group's long term sustainable development and success but also contribute to a better environment and fairer societies which benefit the well-being of humanity. In addition to striving to achieve business goals and financial returns, the Group is also committed to supporting the well-being of its employees and their families, the community and environmental protection.

The Board acknowledges that it has the ultimate responsibility for the Group's ESG matters. The Board reviews ESG policies and strategies, progress in goal achievement, and ESG information disclosure every year. The Board has delegated its responsibilities in relation to the execution of ESG matters to the executive management of the Group (the "**Executive Management**"). The Executive Management comprises the

executive director of the Company, the President of the ESG department and heads of various relevant departments. The Executive Management identifies and assesses ESG opportunities and risks and reports to the Board. It is also responsible for implementing ESG policies and strategies, executing ESG plans, and helping to promote the sustainable development of the Group.

REPORTING PRINCIPLES

The Group performed an assessment over the relevant subject areas and key performance indicators ("**KPI**" s) in terms of the applicability and materiality in accordance with the ESG Reporting Guide as set out in Appendix C2 to the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited (the "**ESG Reporting Guide**"). The Group follows the following reporting principles in the preparation of this ESG report.

Materiality: The Group determines material ESG issues by considering stakeholders' engagement and materiality assessment.

Quantitative: The ESG report states the Group's applicable environment and social KPI's on a quantitative basis.

Balance: The ESG report provides an unbiased picture of the Group's performance. It covers substantially all the operational activities of the Group.

Consistency: The relevant disclosure methodology and KPIs used for the ESG report remain consistent with those used in the ESG reports for the previous years.

REPORT AVAILABILITY

This ESG report is published in electronic edition, which is available on the website of The Stock Exchange of Hong Kong Limited (the "**Stock Exchange**") ((https://www.hkexnews.hk) and the Group's website (http://www.chinaweaving materials.com) under the notices for investors section. The hard copy of this report is available upon request by email to chinaweavingir@163.com or by post to the attention of the Company Secretary at the business address of the Company in Hong Kong.

REPORTING PERIOD AND REPORTING SCOPE

This report, which was prepared according to the ESG Reporting Guide, covers the period from 1 January 2024 to 31 December 2024 (the "**Reporting Period**").

This report covers the following subsidiaries of the Company only (the "**Reporting Entities**"):

Jinyuan Textile Co. Ltd. Jiangxi ("**Jinyuan**") Jiangxi Huachun Color Spinning Technology Development Co. Ltd. ("**Huachun**")

During the year ended 31 December 2024, the Reporting Entities accounted for over 98% (2023: 99%) of the turnover and 99% (2023: 99%) of the headcount of the Group.

STAKEHOLDERS ENGAGEMENT

During the Reporting Period, the Group identified its key stakeholders based on their influences and their interaction with the Group. The Group considers its key stakeholders include government and regulators, shareholders, customers, employees, suppliers and the local community. The Group greatly values the communications with different stakeholders and has established effective channels to understand stakeholders' expectations and to discuss and respond to their concerns on ESG matters.

Stakeholders	Expectations and concern	Means of communication
Government and regulators	 Compliance with laws and rules Payment of taxes and levies in accordance with the laws Support local development Industrial safety Environmental protection 	 Day to day supervision Official correspondence Site visits Meetings and conferences
Shareholders	Investment returnsRisk controlInformation disclosure	 Shareholders general meetings Website of the Company Mail, telephone and fax Website of the Stock Exchange

Customers	Product qualityService qualityProduct innovation	 Day to day communication with Account managers Customers site visits Websites of the Company
Employees	 Wages and benefits Occupational health and safety Training and promotion opportunities Democratic communication 	 Meetings with Labour Union Employees training Staff activities
Suppliers	 Integrity and keeping promises Advocate openness and fairness Promote cooperation and development Share success 	 Regular meetings and communication Reciprocal site visits Industry trade fairs and conferences
Local Community	 Support local development Promote social harmony Environmental protection 	 Charitable donations Cultural and sports events

MATERIALITY ASSESSMENT

In order to better understand the issues that stakeholders are concerned about, to guide the development of ESG plans and the preparation of the ESG report, the Group has conducted materiality assessment to identify ESG issues of importance to the Group's business and stakeholders. The materiality assessment of the Group involved the following procedures:

Identification of issues: In order to identify the relevant ESG issues, the Group considered factors including the stakeholders' expectations, the Group's business - related risks and opportunities, the industry characteristics of the industry and risks and opportunities.

Sorting and scoring: Once the relevant ESG issues were identified, in order to determine their importance, the Group sorted and scored them by taking into consideration factors including relevant laws and regulations, industry standards, challenges and opportunities based on our own business, and the priorities of

expectations communicated by the relevant stakeholders.

Confirmation of assessment: The preliminary results were reviewed, discussed and confirmed by the Executive Management in order to get the final results of materiality assessment.



Materiality Matrix for 2024

Importance to the sustainable development of the Group

1.	Compliance with laws and rules	11.	Product innovation
2.	Payment of taxes and levies in accordance with the	12.	Wages and benefits
	laws	13.	Occupational health and safety
3.	Support local development	14.	Training and promotion opportunities
4.	Industrial safety	15.	Democratic communication
5.	Environmental protection	16.	Integrity and keeping promises
6.	Investment returns	17.	Advocate openness and fairness
7.	Risk control	18.	Promote cooperation and development
8.	Information disclosure	19.	Share success
9.	Product quality	20.	Promote social harmony
10.	Service quality		-

A. ENVIRONMENTAL

Echoing the national policy of "constructing an energy saving and environmentfriendly society", the Group strives to reduce impact on environment and climate changes through energy saving and emission reduction policies and measures.

The Reporting Entities are not engaged in a highly-polluting industry and our production processes primarily involve technical processing and manufacturing. Our operations are mainly subject to, among other relevant environmental protection laws and regulations of the PRC, the following: (i) the *Environmental Protection Law*; (ii) the *Prevention and Control of Water Pollution Law*; (iii) the *Prevention and Control of Water Pollution Law*; (iii) the *Prevention and Control of Solid Waste Pollution Law*.

A1. Emissions

The Group is principally engaged in the business of the manufacturing and trading of yarns products and related raw materials. The production of yarns products involves physical processes and does not involve the use of chemicals, dyes or the discharge of dyeing waste water. Hence, the Board believes that the operations of the Reporting Entities currently do not generate any pollutants which may cause significant adverse impact on the environment. During the Reporting Period, since no usage of chemicals or dyeing was involved in the production processes of the Reporting Entities and the production had not created any environmentally harmful by-products, no special waste treatment had been considered necessary. Where applicable, the Reporting Entities have implemented environmental standards for our production processes and have set out environmental procedures, such as those related to recycling of loosened cotton/polyester tufts with impurity from the blowing process. With regards to the operations, the Group is committed to strict and full compliance with the relevant PRC environmental protection requirements. To prevent the environment from being negatively affected as a result of the operations of the Reporting Entities, technologies that conserve and efficiently consume resources are adopted in our production processes so as to reduce any adverse impact on the environment. During the Reporting Period, the Reporting Entities did not engage in operations that produced environmentally harmful by-products or otherwise polluted the environment.

During the Reporting Period, there was no incident of non-compliance with the relevant environment laws and regulations that had a significant impact on the Reporting Entities and the Reporting Entities had not been subject to any material environmental claim, lawsuit, penalty or disciplinary actions.

The purchased electricity is the only source of energy consumption in the production processes of the Reporting Entities. The greenhouse gas ("GHG") emitted from the production processes was carbon dioxide ("CO2"), which arose indirectly from the consumption of purchased electricity. The Group always aims at reducing the intensity (emission per ton of production) of indirect CO2 emission. The Group will adopt energy efficient technology in the production processes whenever possible. The GHG emission data of the Reporting Entities are as follows:

	2024	2023 (restated)	Unit
GHG emissions (Note)			
Scope 1: direct emissions	Nil	Nil	N/A
Scope 2: energy indirect emissions	134,391	134,381	Tonnes of CO2
GHG emissions per ton of production	1,333	1,318	Kg of CO2
GHG emissions per RMB million sales	104.8	121.4	Tonnes of CO2 / million
			RMB revenue
Reduction in GHG emission resulting from			
electricity generated from rooftop solar			
photovoltaic panes	7,044	4,575	Tonnes of CO2

Note: Calculation of GHG emissions was based on the CO2 emission factor of 0.5752 KgCO2/Kwh for Jiangxi province published in "The announcement on the CO2 emission factors on electricity for 2022" issued by the Ecological and Environmental Department and the National Bureau of Statistics of the PRC on 20 December 2024.

During the Reporting Period, the total electricity generated by the rooftop solar photovoltaic panels of Jinyuan and Huachun was 12,246,352 kWh (2023: 7,954,597 kWh) and the resulting reduction in the amount of CO2 emission was approximately 7,044 tonnes (2023(restated): approximately 4,575 tonnes).

A2. Use of Resources

The Group always aims at reducing energy consumption per yield (Kwh per ton of production) and contributing to conservation of natural resources. The Group will adopt

energy efficient and green technology in its production processes whenever possible. The Group also encourages staff members to be more attentive and responsive to energy conservation and efficient use of resources.

As no dyeing has been involved in the production processes of the Group, there has been only minor consumption of water. The Reporting Entities' indirect use of resources mainly resulted from electricity consumption. No other natural resources were used in the production processes. During the Reporting Period, water consumption was approximately 324,153 tonnes (2023: approximately 378,539 tonnes). Electricity consumption (kWh) and electricity consumption per yield during the Reporting Period were 233,614,549 kWh (2023: 241,579,872 kWh) and 2,317 kWh (2023: 2,369 kWh) respectively. During the Reporting Period, the total electricity generated by the rooftop solar photovoltaic panels of Jinyaun and Huachun was 12,246,352 kWh (2023: 7,954,597 kWh) and the resulting reduction in the amount of CO2 emission was approximately 7,044 tonnes (2023(restated): approximately 4,575 tonnes).

The finished goods of the Reporting Entities are yarns, the production of which involves use of paper cylinder for winding and nylon bags for packaging. The total weight of paper cylinder and nylon bags packing materials used during the Reporting Period were approximately 2,520 tonnes (2023: approximately 2,446 tonnes) and approximately 425 tonnes (2023: approximately 408 tonnes) respectively.

A3. The Environment and Natural Resources

Save for the consumption of electricity and water as disclosed in section A2 above, the production activities of the Reporting Entities do not have a significant impact on the environment and natural resources.

The Reporting Entities have obtained the ISO 14001 certificate on environmental management. Jinyuan has over 25,000 square meters of green area within its factory premises. Jinyuan and Huachun have installed solar panels on its workshop rooftop to supply electricity for workshop lighting.

B. SOCIAL

B1. Employment

The Group is committed to complying with relevant laws and regulations, including the *Labor Law of the PRC*, the *Contract Law of the PRC* and other applicable laws and regulations of the PRC. The Group endeavors to provide a fair and equitable working environment for its employees. The Group has enforced a range of human resources management policies and procedures such as Recruitment Process, Regulations on Employment, Dismissal and Transfer Process and the Employee Handbook with a view to providing a fair and equitable working environment.

The Group has set up a fair and reasonable remuneration regime, adhering to the principles of fairness, competitiveness, incentive, reasonableness and legality. Employees' compensation consists of basic salary, performance salary, overtime pay, position subsidy and other subsidies and bonuses, which are adjusted annually based on national policies, price level, industrial and geographical difference and the Group's overall performance.

The Group is committed to the protection of legitimate rights and labor interest. The Group respects employees' entitlement to rest, holidays and regulated working hours in accordance with national and local laws and regulations.

The Group tolerates no discrimination against any employee on the basis of race, gender, color, age, family background, ethnic tradition, religion, physical appearance and national origin. Every employee is treated fairly in every aspect of recruitment, remuneration, training and promotion as set out in the national and local laws and regulations.

During the Reporting Period, there was no incident of non-compliance with the relevant labor laws and regulations that had a significant impact on the Reporting Entities and the Reporting Entities had not been subject to any material labor law claim, lawsuit, penalty or disciplinary actions.

The Reporting Entities are based in the PRC. As at 31 December 2024, the composition of the workforce of the Reporting Entities was as follows, as compared to that as at 31 December 2023:

	Number of	Employees	Percentage	
Gender	2024	2023	2024	2023
Male	1,017	947	39%	39%
Female	1,393	1,475	61%	61%

T	Number of	Employees	Percentage		
Туре	2024	2023	2024	2023	
Full time	2,410	2,422	100%	100%	
Part time	-	-	-	-	

	Number of	Employees	Percentage	
Age	2024	2023	2024	2023
Below 30	160	337	7%	14%
30 to 50	1,507	1,675	62%	69%
Over 50	743	410	31%	17%

Turnover	Gender		Percentage		
Rate	Male	Female	Below 30	30 to 50	Over 50
2024	26%	28%	39%	27%	20%
2023	52%	43%	102%	34%	22%

B2. Health and Safety

The Group is committed to ensuring the health and safety of its employees by, among other things, providing and maintaining healthy and safe workplaces to them, especially in the manufacturing facilities. The Group aims at achieving zero workplace fatality and minimizing loss of work time due to injury. The Group adheres to the principle of "Production safety comes first; Participation of all staff" and encourages employees to be serious and responsive to production safety. The Group has established safety procedures and policies to ensure that the working environment is safe for its employees. All new staff will be given induction training with emphasis on production safety prior to assumption of duties. The Group implements and ensures that all of its employees are aware of the safety procedures and policies, which include guidelines for safety management of emergency situations and proper operation of equipment and machinery. The workshop managers have the overall responsibilities for the safety operation of the workshops under their respective management; the team leaders of each workshop are responsible for the safety training and supervision of their respective teams. Training sessions for production safety are conducted on a regular basis in the workshops.

The Reporting Entities are subject to certain PRC laws and regulations on occupational health and safety, including the *Production Safety Law of the PRC*, the *Law of the PRC* on Administrative Penalties for the Illegal Acts regarding Safe Production, the Regulations on Production Safety Permits and the Laws of the PRC on the Prevention and Treatment of Occupational Diseases. The Reporting Entities have assigned staff to be responsible for safety performance reviews, identifying safety risks, organizing accident prevention and management training, and issuing internal safety procedures and policies.

During the Reporting Period, there was no work-related fatality (2023 & 2022: Nil) and the number of lost days due to work injury was approximately 421 days (2023: 460 days).

B3. Development and Training

The Group believes that employees' personal development and well-being are of great importance. Hence, the Group aims at providing a quality community and environment that motivate the employees, so as to enhance staff development and staff retention. The Group provides diversified trainings such as orientation, management personnel training, technical personnel training and pre-job training to accommodate the needs of various kinds and levels of employees.

The Group's training activities, including lectures and workshops, business coaching, field exercises and self-study materials, are mainly internal training organized according to business needs. New recruits receive orientations and pre-job training which enable them to adapt to the working environment and perform their duties.

The training statistics for the Reporting Period were as follows, as compared to those for the year ended 31 December 2023:

Gender		Number ofPercentage ofEmployees trainedEmployees trained		Average training hours completed per employee		
	2024	2023	2024	2023	2024	2023
Male	1,009	1,277	96%	100%	57	53
Female	1,401	1,761	96%	100%	57	47

	Nur	nber of	Percentage of		Average training hours	
Category	Employees trained		Employees trained		completed per employee	
	2024	2023	2024	2023	2024	2023
Management	316	316	96%	100%	34	16
Production	3,037	3,037	96%	100%	62	49

B4. Labor Standards

The Group strictly complies with the *Labour Contract Law of the PRC*, the *Labour Law of the PRC* and *Provisions on Prohibition of Child Labour of the PRC*. The Group tolerates no child labor or forced labor and makes it clear in the recruitment notices that only those over 18 years old are considered as legitimate candidates. The Group ensures that no child is recruited by checking the candidates' identity cards. Besides, the Reporting Entities adopt an "8 hours x 3 shifts" working hours pattern and voluntary overtime system to avoid forced labor.

B5. Supply Chain Management

In order to ensure the quality of the incoming materials and encourage the protection of labor rights and natural environment across the supply chain, the Group has set up procedures to assess the eligibility of its suppliers. The assessment procedures include product sample examination, reference checking, occasional site visits and collection of market intelligence.

Due to the nature of the raw materials and the large quantities required by the Group, not too many raw materials suppliers with sufficient scale could cater for the Group's requirements. As at 31 December 2024, the Group had over 50 (2023: 50) major suppliers of raw materials, production equipment and production accessories. Purchases from the Group's five largest suppliers accounted for 31.8% of the total purchases of the Group for the year ended 31 December 2024 (2023: 55.3%). The major suppliers of the Group include state-owned enterprises, A shares listed companies and provincial top 100 companies. The Group considers those companies generally have high degrees of awareness in respect of ESG priorities. The suppliers are all located in the PRC.

B6. Product Responsibility

The Group believes that product quality and customers' satisfaction are vital to business success. The Group complies with the *Product Quality Law of the PRC*, the *Law of the PRC on Protection of the Rights and Interests of Consumers*, the *Advertisement Law of the PRC* and other applicable laws and regulations.

The Reporting Entities have adopted a set of quality control procedures in some production stages to ensure product quality. The quality control system ensures that our finished products meet various standards set by us as well as industrial standards. The Reporting Entities have obtained ISO 9001 and ISO 14001 certificates on quality control.

During the Reporting Period, there were no products sold or shipped that were subject to recalls for safety or health reasons; there were no written complaints relating to product quality. Customers with concern or queries in relation to products sold or shipped are primarily handled by the relevant account manager in the Sales Department through telephone communication while any further complaint will be escalated to the General Manager for further handling.

The Group is also committed to the protection of intellectual property ("**IP**") rights and the protection of customers' data and privacy. However, the yarn products of the Group are traditional mass market industrial basic materials which generally do not involve the use of IP rights in the production processes. During the Reporting Period, the Group was not involved in any actual or potential dispute relating to infringement of IP rights. Due to the nature of the products of the Group and the fact that the Group mainly conducts cash sales with customers, who are industrial users or traders of yarns products; there is no need for the Group to collect customers' information for credit or marketing purposes.

B7. Anti-corruption

The Group has implemented internal policies and guidelines for its employees and suppliers to comply with the relevant laws in the PRC on anti-bribery and anticorruption. If proven to be involved in any bribery or corruption, the services of those who were involved will be terminated immediately. Reporting of any corruption or bribery to the senior management is encouraged. All staff has direct physical access to senior management, including the executive director of the Company. The directors of the Company have been briefed on the principles of anti-corruption laws and practices in Hong Kong prior to their appointment. During the Reporting Period, the Group has complied with the relevant laws and regulations and the Group was not involved in any bribery or corruption cases.

B8. Community Investment

The Group believes business investment will create job opportunities and improvement in infrastructures in the long term, which will eventually lead to prosperity in the local community. Jinyuan and Huachun have commenced investment in the Industrial Zone of Fengxin County since 2005 and 2010 respectively. Their continued investment in the community has contributed substantially to the employment, tax revenue and development of infrastructures of Fengxin County. The Group regularly interacts with the Management Committee of the Industrial Park of the Fengxin County Government, which also acts as an important communication interface between the Group and the local communities. The Group will endeavor to cater for the needs and concerns of the local communities whenever possible. The Group is also closely monitoring the business environment with a view to further investing in the local communities should opportunities arise.

The Reporting Entities have contributed to the environment by setting aside substantial areas of greenery within the factory premises and planted over 2,500 trees. The Reporting Entities have also supported the establishment of labor union by providing office space and funding.

Climate-related Risks and Potential Impacts

In recent years, different parts of the world have experienced extreme weather conditions and natural disasters brought about by climate change. It is obvious that the impact of climate change hits faster than expected. The United Nations describes climate change as a global emergency that goes beyond national borders and an issue that requires coordinated solutions at all levels and international cooperation to help countries move towards a low-carbon economy. In 2016, the PRC became a signatory to the 2015 Paris Agreement, which is a legally binding international treaty on climate change. In 2021, the PRC has pledged to achieve carbon emission peak before 2030 and carbon neutrality before 2060 respectively.

The Group acknowledges that climate change impacts humanity and firmly believes that it is the responsibility of every corporate citizen to contribute towards the fight against climate change. The Group also acknowledges that: 1) climate change could induce extreme weather conditions like typhoons, rainstorms and flooding which would affect business of the Group; 2) the fight against climate change requires actions taken by the states which would lead to more laws and regulations on environmental protection and emissions control, and those laws and regulations might affect the business of the Group.

The Executive Management of the Group constantly identifies and analyses the risks and opportunities associated with climate change and report to the Board on subject matters. The Board considers the recommendations of the Executive Management in relation to the strategies to cope with climate related risks or opportunities and take into account those recommendations in the formulation of business strategies. It is the policy of the Group to adopt energy efficient and environmentally friendly means of production whenever possible. The Climate-related risks and potential impact are tabulated as below:

Risk	Risk	Climate-	Impact on Business	Strategies and Counter-
Туре	Category	Related		Measures
		Risks		
	Acute	Extreme High temperature Extreme rainfall	Affect work efficiency and health of workers Risk of flooding causing damage to production facilities, disruption of transportation	Formulate contingencies plan for high temperature; high temperature subsidy for workers; health and medical support for workers; establish contingency work force. Formulate contingencies plan for flooding, improve surveillance system for production and warehouse
Physical				facilities. Improve drainage systems. Strategic increase in essential stocks.
	Chronic	Escalating High temperature	Rising temperature may increase electricity consumption and may lead to higher operating cost. Higher average temperature may affect crop yields, pushing up the purchase price of natural fibres, such as cotton	Install energy efficient production equipment and increase workshop automation, optimize workshop ventilation system, improve work shift arrangements. Diversify sourcing of raw materials from different regions.
		Rising sea level	Facilities such as workshop and warehouses in coastal areas may suffer damages or losses	Locate factory and warehouse premises away from coastal areas or on high land. Invest in facilities to improve disaster resilience.

Risk	Risk	Climate-	Impact on Business	Strategies and Counter-
Туре	Category	Related Risks		Measures
	Category Policy and Legal	Related Risks Increasing stringent requirements of environmental protection and labour protection policies and regulations; increasing stringent regulations on products	Increased compliance cost relating to climate related regulatory and reporting obligations; increase in electricity fees due to energy structure adjustment and electricity price reform; increase in carbon pricing and emission costs	Training of relevant personnel on environmental rules and regulations. Training for GHG emissions reporting obligations and compliance disclosure. Increase the use of renewable energies. Collect market information relating to new product regulations; optimization of production processes to comply with new product
Transitional	Technology	Transition cost to low carbon technology	Increase cost of capital investment and operational cost	regulations. Strengthen research on low carbon production technology and energy efficient equipment. Engage external consultant for analysis when appropriate
	Market	Increasing sustainability requirement for products; raw materials supply stability	Our products may not be able to meet our customers requirement, resulting in decline in revenue. Climate change may damage cotton plantation and result in shortage in raw materials and higher production costs.	More collection of market intelligence; deepen the understanding of customers' requirement. Adjustment to product mix and production process when appropriate. Search for alternate raw materials; diversify suppliers' sources.
	Reputation	Increase stakeholders concern on sustainability	Stakeholders are increasingly concerned with the performance of the Group on sustainability. Failure to address their concern undermine stakeholders' confidence	Active interfacing with stakeholders to enhance communications; prioritize customers satisfaction and well-being of employees; continue investment in the community.