

Environmental, Social and Governance Report

2024

LOGAN GROUP Company Limited

(Incorporated in the Cayman Islands with limited liability) (Stock Code: 3380)

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ABOUT THE REPORT

Logan Group Company Limited (the "Company", together with its subsidiaries, "Logan", the "Group" and "We") is a leading integrated city services provider in China who supports the national strategy in building an ecological civilization in Chinese society. We have always responded to the national call of the ecological civilization construction and continuously dedicated ourselves to corporate social responsibility. Over the past 29 years, we have been committed to promoting sustainable development. Adhering to the concept of innovation with responsibility, we aim to build a better future for all sectors of the society. We are hereby pleased to present the Environmental, Social and Governance ("ESG") Report of Logan Group for this year (the "Report"), which comprehensively reviews the phased achievements of our sustainable development work in 2024. We sincerely invite you to witness our progress and efforts in the practice of social responsibility.

REPORTING SCOPE

This Report covers the ESG performance of the Group from 1 January 2024 to 31 December 2024 (the "Reporting Period", or the "Year"). Based on the revenue significance and geographical presence of the Group's principal businesses, this report will cover the ESG data from mainland China, Hong Kong and Singapore, with a primary focus on the core real estate business in mainland China, including property development and property operation.

This Report includes information from the headquarters of the Group, its subsidiaries and other core operating units in China. For the full list of our major subsidiaries, please refer to the section headed "CORPORATE AND GROUP INFORMATION" of the 2024 annual report. Unless otherwise stated, certain ESG data may not cover specific regions or business units, but its impact on the overall ESG performance of the Group shall not be significant.

REPORTING STANDARDS

This Report has been prepared in accordance with the Environmental, Social and Governance Reporting Guide set out in Appendix C2 to the Listing Rules of The Stock Exchange of Hong Kong Limited (the "Stock Exchange"). We also disclosed measures and processes related to the goals in accordance with the United Nations Sustainability Development Goals.

REPORTING PRINCIPLES

We have prepared and compiled this Report under the following four reporting principles:

MATERIALITY

Based on our stakeholder engagement and materiality assessment, we have identified, prioritized and reported the issues that potentially have material impacts on Logan Group, or issues which Logan Group would directly or indirectly cause material impacts on the environment, society and stakeholders across all sectors. This Report, the preparation of which is based on the results of the materiality assessment, aims to provide meaningful and valuable information so that readers can better understand our commitments to the ESG performance.

QUANTITATIVE

In addition to measuring key performance indicators set out in the Environmental, Social and Governance Reporting Guide, we seek to present information about other aspects in a quantitative manner with accompanying explanations, which presents easily understood information and improves the readability of the Report. The standards adopted for data calculation, assumption or calculation tools used, and emission factors are all clearly explained in the section headed "STATISTICS SUMMARY".

BALANCE

We strive to ensure an accurate and objective disclosure of major ESG issues, and take into consideration the short-term and long-term impacts of related issues. As such, we outline the full impact of Logan Group in materiality aspects to enhance operating transparency and build trust.

CONSISTENCY

We continue to ensure the reporting scope, reporting principles, data collection and calculation methods are consistent with those adopted in previous years, and disclose changes in the above standards to assist readers in making meaningful comparisons.

APPROVAL BY THE BOARD

The information disclosed in this Report has been provided and reviewed by the senior management of the relevant departments and reviewed and approved by the Board of the Group in March 2025 so as to ensure that the contents of the Report accurately, timely and truly reflect the ESG performance of the Group.

FEEDBACK

If readers have any questions or comments on this Report, please send your feedback to i.r@logan.com.cn.

MESSAGE FROM THE BOARD

In 2024, Logan Group adhered to its development philosophy of "Shaping Cities and Homes with Responsibility and Sincerity", resolved to fulfill its corporate social responsibility and remained committed to its mission of being "pragmatic, innovative, sunshine, efficient". The Group prioritizes the well-being of the public and fully tapped into its corporate strength to continuously improve its sustainability strategy. In order to uphold its commitment to promoting sustainability, Logan Group actively protects the environment and addresses the needs of its employees and community while running its business, with a commitment to stay true to its original aspirations and forging ahead. Through the fulfillment of corporate social responsibility in all aspects, Logan Group will continue to achieve a new milestone in its sustainable development and fulfill its commitment to "building a better life and an Evergreen Logan".

As a promoter for Logan Group's sustainability strategy, the Board of Directors attaches great importance to the implementation of sustainable development within the Group. The responsibilities of the Board regarding ESG matters include:

- assessing the impact of the ESG matters on the Group's business model;
- developing management policies and strategies for ESG matters, including assessing, prioritizing, allocating resources, and managing significant ESG-related issues (including impact on the Company's business and climate-related risks and opportunities);
- reviewing processes and progress related to ESG objectives, evaluating their relevance and impact on the Company's business, and ensuring the consistent implementation of policies.

Guided by our mission and driven by our determination to build a pleasing residential environment, we persistently strengthen our sustainable governance and integrate it into every decision-making process. We always keep our internal and external stakeholders at the center of our focus. By establishing diverse online and offline communication channels, we are dedicated to understanding and fulfilling their concerns and needs. Logan Group's remarkable performance in sustainability has not only been highly commended by the community but has also earned numerous awards and certifications over the years. These achievements vividly demonstrate our outstanding contributions in areas such as philanthropy, environmental protection, product and service quality, and corporate governance. In 2024, Logan Group was once again awarded an "A" grade in MSCI's ESG rating, firmly positioning itself as a leader within the real estate industry.

In terms of environmental protection, the Group is committed to delivering green building projects and "sponge city". Despite facing intense market competition and uncertainties, the Group has integrated various environmental and energy-saving features into its building designs and property management practices. In 2024, Logan Group initiated the construction of three new green building projects, all of which have been accredited with the basic star rating by the National Green Building Council. Cumulatively, the Group has developed green buildings with a total gross floor area of over 40.45 million square meters throughout the years. Additionally, the Group actively organized a wide range of green public welfare activities during the year. There were a total of 2,343 events held for the year, attracting nearly 2.57 million participants.

MESSAGE FROM THE BOARD

In terms of corporate governance, in addition to compliance, the Group places great emphasis on employee well-being and strives to create a warm workplace environment. In 2024, the head office of the Group conducted a total of 85 safety risk assessments and regularly held safety training sessions and various accident drills to strengthen occupational health and safety. Furthermore, we highly value and fully recognize the efforts and contributions of our employees, who are essential assets to the Group. To reward the outstanding, loyal, and accountable employees, we also set various awards for employees as the service award, the outstanding Logan award, etc. Besides, we regularly organize a variety of employee activities such as team building events, birthday celebrations and holiday parties, aiming to foster a harmonious and warm corporate culture, ensuring that every employee feels the care and has a sense of belonging within the Logan family.

In terms of product and service quality, we incorporated a wide range of technological applications, including the internet, big data and smart technology, into our smart construction solutions and property operations. For project management, we have further upgraded the "Monolith 2.0" Cloud Engineering Quality Management System to provide a one-stop project management platform for the Group, project contractors, supervisors and developers for ensuring "standardized processes, online operations, and data-driven results" of project management. Additionally, our Logan Construction 2.0 was implemented to achieve a comprehensive application of smart construction solutions and other technologies, such as AI-based violation prediction, to improve work efficiency. Regarding property operations, we promoted the Logan Treasury (龍光寶) online sales platform, Loganhui (龍光薈) application, property information platform, and IoT cloud platform to ensure facilities for the daily life of the property owners. The Loganhui (龍光薈) application, as a part of our service portfolio, has processed a total of over 4.20 million work orders, with over 450,000 registered users. In 2024, Logan Group conducted a review of employees' account permissions and enforced the mandatory modification of employees' account passwords to enhance business security. At the same time, we focused on community renewal and integration by organizing 5,195 diverse community cultural and recreational activities in 2024. Our community effort enriched over 4.32 million residents' leisure activities and created a friendly living atmosphere.

In terms of public welfare and charity, despite the challenging business environment of the real estate industry in 2024, Logan Group remained committed to giving back to society by actively and persistently participating in welfare undertakings, including poverty alleviation, education, voluntary services, and community development. In 2024, the Group stayed true to its philanthropic mission, with a cumulative total of 22,070 individuals receiving services from volunteers and over 52,930 hours of volunteer services, as well as over RMB1.1 million of philanthropic donations. Taking warm-hearted actions with society, we strove to build a happy homeland featuring mutual assistance in pleasant residences with all walks of life.

Looking into the future, we are committed to improvement in environmental, social, and governance, to further consolidate the integrated strength of Logan Group. and resolutely shoulder more ESG responsibilities on top of maintaining the comprehensive strength of Logan Group. Furthermore, we will endeavour to integrate our sustainability philosophy into various areas across our governance and operation activities, while joining forces with our investors, customers, business partners and other stakeholders to promote sustainable development and build a brighter future.

MESSAGE FROM THE BOARD

LOGAN 龙光集团

MISSION

To become a widely respected group as its mission by operating as an integrated city service provider that shapes cities and homes with responsibility and sincerity so as to realize mutual benefits for customers, employees, shareholders and society

VISION

To Build a Better life and an Evergreen Logan Pragmatic, Innovative,

CORE VALUES

ragmatic, Innovative, Sunshine, Efficient

Logan Group Company Limited (Stock Code: 3380.HK) is an integrated city service provider dedicated to building a better life.

In pursuit of the development strategy of "regional focus + city penetration" since its establishment in 1996, Logan Group continues to strategically consolidate its national market presence by introducing four business engines, namely, property development, urban renewal, asset operations, and industry chain services, while developing the urban service ecosystem to boost urban development. In 2024, Logan focused on property development and property operation. Besides striving to build a commercial civilization driven by development concepts such as innovation, coordination, greenness, openness and sharing, Logan Group continues its commitment to a better urban life by integrating social values.

Currently, to facilitate management, the Group has divided its business segments based on their products and services, the two main reportable operating segments of which are as follows:



BUSINESS LAYOUT

Logan synchronizes its own development with city development by focusing on the most valuable core areas in China, such as the Guangdong-Hong Kong-Macao Greater Bay Area, the Yangtze River Delta Region metropolitan area, and the southwest and central city clusters. During the year, Logan Group further optimized the project development schedule and land reserve structure in key cities, especially in Shanghai, Shenzhen, Guangzhou, Foshan, Dongguan, Nanjing, Wenzhou, Ningbo, Suzhou, Chengdu, Changsha, Nanning, and Shantou.



CORPORATE EVENTS

2024	Maintained "A" ESG rating by MSCI	
2023	Included as a constituent stock of the Hang Seng Composite Index ESG rating upgraded to "A" by MSCI	
2022	Maintained "BBB" ESG rating by MSCI 2022 Super Product Competitiveness of Chinese Real Estate Companies: Product Competitiveness Top 14 (中國房企超級產品力TOP14)	
2021	ESG rating upgraded to "BBB" by MSCI Guangdong Top 20 Creditworthy Real Estate Enterprises (廣東地產資信二十強) (for 19th consecutive year) Ranked 161st in the list of Top 500 Enterprises in China (中國500強企業排行榜) Ranked 748th in the list of Forbes Global 1,000	
2020	 Included in Hang Seng Composite Index Large Cap ESG rating upgraded to "BB" by MSCI 2020 Top 18 China Real Estate Enterprises by comprehensive strength, and 2020 Top 15 China Real Estate Brand Value Guangdong Top 20 Creditworthy Real Estate Enterprises (廣東地產資信二十強) (for 18th consecutive year) Ranked 22nd in Top 100 Chinese Real Estate Enterprises (for 10th consecutive year) Top 100 Chinese Real Estate Enterprises — Top 10 in Profitability (for 9th consecutive year, ranked 3rd) "Logan Property Holdings Company Limited" officially changed its name to "Logan Group Company Limited" 	
2019	Ranked 3rd in China Mainland TOP 10 Real Estate Company Listed in Hong Kong by Investment Value Guangdong Top 20 Creditworthy Real Estate Enterprises (廣東地產資信二十強) (for 17th consecutive year) Ranked 23rd in Top 100 Chinese Real Estate Enterprises (for 9th consecutive year) Top 100 Chinese Real Estate Enterprises — Top 10 in Profitability (for 8th consecutive year)	

2018	Ranked 26th in Top 100 Chinese Real Estate Enterprises (for 8th consecutive years)
	Top 100 Chinese Real Estate Enterprises - Top 10 in Profitability (for 7th consecutive year)
	Ranked 3rd in China Mainland TOP 10 Real Estate Company Listed in Hong Kong by Investment Value
	Guangdong Top 20 Creditworthy Real Estate Enterprises (廣東地產資信二十強) (for 16th consecutive year)
	Ranked 266th in the list of Top 500 Enterprises in China (中國500強企業排行榜)
	Entering the Yangtze River Delta market by establishing strategic footprints in a one-hour living circle around Shanghai.
	Logan • Acesite Park was awarded 2018 Typical Projects of China Real Estate Developers.
2017	Entering the Hong Kong real estate market for the first time by acquiring the Ap Lei Chau land lot in Hong Kong through a joint venture
	Ranked 29th in Top 100 Chinese Real Estate Enterprises (for 7th consecutive years) Top 100 Chinese Real Estate Enterprises — Top 10 in Profitability (for 6th consecutive year)
2016	Eligible Hong Kong stocks available for investment under Shanghai-Hong Kong Stock Connect (滬港通)
	Ranked 32nd in Top 100 Chinese Real Estate Enterprises
2015	The Hong Kong headquarters was relocated to International Commerce Centre in Kowloon
	Ranked 38th in Top 100 Chinese Real Estate Enterprises
2014	Included in the Hang Seng Composite LargeCap Index/the Hang Seng Composite MidCap Index and the MSCI China Small Cap Index Series
	Eligible Hong Kong stocks available for investment under Shanghai-Hong Kong Stock Connect (滬港通)
	Ranked 40th in Top 100 Chinese Real Estate Enterprises
2013	Logan Property was listed on the Main Board of the Hong Kong Stock Exchange (stock code: 3380.HK)
	Ranked 46th in Top 100 Chinese Real Estate Enterprises
2012	Established Hong Kong headquarters and increased capital investment
	Sales exceeding RMB10 billion, and included in Top 100 Chinese Real Estate Enterprises
2011	Logan Property's headquarters settled in Shenzhen Logan Century Building
	Included in Top 100 Chinese Real Estate Enterprises
2010	Included in Top 100 Chinese Real Estate Enterprises Logan expanded its footprint in the Chengdu and Hainan markets

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2007	Logan began its foray into Guangzhou, Huizhou, Zhuhai, Zhongshan, and other markets, initially implementing its strategic footprint in the Pearl River Delta region	
2006	Logan expanded its footprint to the Nanning market from the Guangdong market	
2004	Logan entered the Foshan market	
2003	Logan entered the Shenzhen market, opening up a new chapter for establishing footprints in other regions	
2001	Logan became a leading enterprise in the real estate industry in Shantou after securing one- third real estate market share in Shantou	
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1996 Logan was established

REVIEW FOR 2024

Total revenue for the year	RMB23.26 billion
Total assets	RMB212.59 billion
Saleable floor area	0.499 million square meters
Sales amount	RMB7.18 billion
Total GFA of short and medium term land reserve	23.614 million square meters
City coverage	36

SUSTAINABILITY PERFORMANCE FOR 2024

New certified green building area	447,857 square meters	
New green building certification	3	
Customer satisfaction	86.32 points	
Accumulated charity donation	Over RMB1.1 million	
ESG rating	MSCI ESG rating "A"	
Public sustainable development	18	

INDUSTRY AWARDS AND RECOGNITION

Industry awards	Awarding bodies
"Caring Enterprise" under Public Welfare Subscription Program by the Periodical Office of the Chinese People's Political Consultative Conference in 2023 (2023年中國政協雜誌社《公益 贈閲》「愛心企業」)	The Periodical Office of the Chinese People's Political Consultative Conference
2022 Collaboration between Advanced Private Enterprises in Guangdong and Guangxi on the Development of Thousands of Enterprises and Villages (2022年粤桂協作萬企興萬村先進民營企 業)	The United Front Work Department of the CPC Guangxi Committee, Guangdong Federation of Industry & Commerce, Guangxi Federation of Industry & Commerce (廣西壯族自治區工商業聯合會), Rural Revitalization Bureau of Guangxi Zhuang Autonomous Region, and Guangdong-Guangxi Cooperation Working Group (粵桂 協作工作隊)
2022 Annual Delivery Reputed Brands (2022年度 交付美譽品牌企業)	China National Radio
2022 Annual Delivery Satisfaction Benchmark Enterprises (2022年度交付滿意度標竿企業)	China Times
2022 Top 10 Delivery Brand Benchmark Projects of Chinese Real Estate Companies (2022中國房企 交付品牌標竿項目十強)	EH Consulting
2022 China Real Estate Quality Products Award (2022年度中國房地產優質產品獎)	Times Media Group
2022 Outstanding Cases of ESG Practices by Chinese Enterprises (2022年度中國企業ESG實踐 優秀案例)	China.com.cn (中國網)
Ranked 11th among the 2022 China Top 100 Property Service Enterprises	China Index Academy
The 52nd place for Top 500 Outstanding Chinese ESG Enterprises, and the 5th place in the real estate industry	Sina Finance and 'Great Country's Brand' by CCTV-1
2021 ESG Pioneers (2021年度ESG先鋒企業)	International Finance News of the People's Daily
2020 Chinese Property Developers with Outstanding ESG Performance (2020中國房地產 ESG發展優秀企業)	Institute of Enterprise Research under the Development Research Center of the State Council Institute of Real Estate Studies, Tsinghua University China Index Academy

Industry awards	Awarding bodies
The 4th place in 2020 Top 10 Chinese Real Estate Listed Companies by Governance	Institute of Enterprise Research under the Development Research Center of the State Council Institute of Real Estate Studies (Tsinghua University) China Index Academy
Hong Kong Corporate Governance Excellence Awards	The Chamber of Hong Kong Listed Companies The Centre for Corporate Governance and Financial Policy of Hong Kong Baptist University
2021 China Real Estate Annual Rural Revitalization Model Enterprise (2021中國地產年度鄉村振興樣本 企業)	Hosted by Leju Finance, and co-hosted by Sina Finance, China Entrepreneur, Fangchan.com, and China Property Management Research Institution
"Outstanding Charity Project Award" for 2021 Chinese Real Estate among Top 100 Chinese Real Estate (2021中國地產時代百強榜「優秀公益項目 獎」)	Times Media Group, China Real Estate Association, Institute of Enterprise Research under the Development Research Center of the State Council, Institute of Real Estate Studies (Tsinghua University), China Index Academy
2021 Socially Responsible Property Developers (2021年度社會責任地產企業)	21st Century Business Herald
2021 Socially Responsible Real Estate Enterprises (2021年度社會責任房地產企業)	Guandian Index Academy (觀點指數研究院)
The 9th place in the 2021 China Charity Enterprises Ranking	Guided by the Ministry of Civil Affairs and organized by China Philanthropy Times
Anti-pandemic Pioneer Enterprises of the Year (年 度抗疫先鋒企業)	Guangzhou Bureau of Civil Affairs, Guangzhou Daily Group, and Guangzhou Charity Federation
2020 Guangdong Real Estate Targeted Poverty Alleviation & Outstanding Contribution Enterprise	Guangdong Real Estate Association
2020 Targeted Poverty Alleviation Contribution Award (2020年度精準扶貧貢獻獎)	Economic Media Association of China, and China Times
2020 Contributing Enterprise of Corporate Social Responsibility	International Finance News of the People's Daily
2020 Best Social Responsibility Award	Gelonghui
Social Responsibility Contribution Award for Pandemic Fight (抗擊疫情社會責任貢獻獎)	Hosted by Nanfang Daily, and co-hosted by Shenzhen Charity Federation
The 6th place in Shenzhen Charity Donation Ranking for 2020	Shenzhen Bureau of Civil Affairs, Shenzhen Charity Alliance

Industry awards	Awarding bodies
"Ten Best Charity Institutions" under Shenzhen Project Care	Shenzhen Bureau of Civil Affairs
Guangdong Province Poverty Alleviation Cotton Cup Gold Cup Award (廣東省扶貧濟困紅棉杯金 杯)	People's Government of Guangdong Province
Targeted Poverty Alleviation and Rural Revitalization Contribution Award (精准扶貧和鄉村 振興貢獻獎) Gold Award for Outstanding Contribution (突出貢獻金獎) 2019 Charity Star (Five Start) (2019年度愛心慈善之星(五星)) Targeted Poverty Alleviation Award (精准扶貧貢獻獎)	Shantou Government
Guangdong-Guizhou Poverty Alleviation Collaboration Advanced Private Enterprise (粤桂扶 貧協作先進民營企業)	Guangxi Zhuang Autonomous Region Federation of Industry and Commerce, Guangdong Federation of Industry and Commerce, Rural Village Revitalization Bureau of Autonomous Region

SUSTAINABILITY DEVELOPMENT HIGHLIGHTS

Maintained "A" ESG rating

Adhering to the brand philosophy of "Shaping Cities and Homes with Responsibility and Sincerity", Logan has long been committed to implementing ESG development strategies. The Company was among the first in the industry to establish the Sustainability Committee, comprehensively enhancing its corporate governance capabilities. By incorporating green and healthy concepts into its business development strategies, Logan continues to build green



and low-carbon buildings and healthy communities, becoming one of the first real estate companies in response to the national "3060" dual-carbon goals. The Company continues to enhance its "3+6" full-cycle risk control system, systematically strengthening quality assurance procedures for its products to make quality deliveries. We have been repeatedly acclaimed by the society for our active performance of corporate social responsibility in an effort to build a harmonious society.

In 2024, Morgan Stanley Capital International (MSCI), the largest index company, released its latest ESG rating report, where the ESG rating of Logan Group (3380.HK) maintained at "A", placing it among the top in the real estate industry.

Investment in Community Public Welfare

In order to fulfill its sustainability commitment to "building a better life and an Evergreen Logan", Logan has consistently allocated various resources over the years to assist underprivileged groups in society, including the establishment of Logan Book Courts (龍光書苑), promotion of beautiful villages construction and launch of educational poverty alleviation projects. In addition, the Group is dedicated to organizing community public welfare activities of different scales, encouraging and facilitating the participation of employees, property owners and individuals from all walks of life in public welfare in different forms, jointly promoting the development of the public welfare culture and building a society with more humanistic spirit.

Logan Group, its subsidiaries, and the property and project management offices release environmental protection information and issues online to promote environmental awareness of residents and public. In 2024, we collaborated with different government and business units in various regions across the country to organize 2,343 sessions of environmental public welfare activities with over 2.57 million participants, representing an increase of 22% and 88% as compared with that of the last year, respectively. These activities cover the themes such as waste recycling and reuse, green living, environmental protection ideology education, tree planting, and community cleaning, attracting participants at different ages. The Group intends to promote the concept of environmental protection to participants through these activities, so that the spirit of environmental protection can be carried forward.

Besides, in order to create a community atmosphere filled with a sharing culture, the Logan Charity Fund launched the community project namely "Logan Book Courts (龍光書苑)" in 2017. Using books as a medium, the Book Courts focus on the construction of public spaces. Leveraging on various resources, it aims to create a convenient and pleasant space for residents, which covers multiple themes such as reading, handicrafts and nature education, etc. Despite the sluggish domestic real estate market in recent years, the Group still opened a new Logan Book Courts in Shenzhen in 2024, making steady progress towards its goal of public welfare.

Loyalty and incorruptibility play a fundamental role in our development.

Upholding sincerity, perseverance and courage, we achieve extraordinary value through action.



ESG issues

- 1 Prevention of bribery, fraud and money laundering
- 2 Compliance and business ethics management
- 3 Personal privacy and information protection
- 4 Intellectual property rights



ESG issues

Logan's responses



1 Prevention of bribery, fraud and money laundering Logan Group has joined the Enterprise Anti-Fraud Alliance and the Trust and Integrity Enterprise Alliance, and has shared anti-corruption consulting and blacklists with various branded enterprises. In the meantime, our audit and supervision office carries out inspections through the applications of big data, artificial intelligence, and "Sky Eye" CCTV monitoring technologies. We have established a complete reporting and whistleblowing mechanism, and set up whistleblowing rewards.

In addition, we regularly organize incorruptibility training sessions for our employees. In 2024, the Group held over 50 incorruptibility and anti-corruption training sessions, accommodating 960 attendees. At the same time, we strengthened third-party incorruptibility management, and conducted 350 incorruptibility culture campaigns for suppliers in 2024.



2 Compliance and business ethics management



3 Personal privacy and information protection



4 Intellectual property rights

The Group assesses the overall compliance risk of the Group each year, so as to comb and optimize the legal, risk, compliance and internal audit management structures adopted in the past. We also set out rules and regulations on the intranet, requiring the senior management of the Group to sign the Management Responsibility Letter (管理責任書) to hold them accountable for the unethical conduct of our employees and subordinates. In addition, we disseminate incorruptibility information on the Group's public account, and circulate the Company's latest policies by internal emails.

The Group observes various laws and regulations in Mainland China, and complies with the principles of data protection in the following six aspects: 1. the purpose and method of personal data collection; 2. the accuracy and retention time of personal data; 3. the use of personal data; 4. security of personal data; 5. information to be generally available; and 6. access to personal data.

The Group has applied for more than 100 trademarks for its brands, and its employees are required to refrain from sharing the Company's resources externally, and prohibited from all forms of personal use, and avoid the use of unauthorized tangible and intangible assets. At the same time, we have set up an internal audit system to prevent our employees from infringing on the patent rights of others.

Logan Group has always been dedicated to making social contributions as well as creating economic benefits, aiming to fulfill societal expectations. We pursue transparent, healthy and impartial corporate values to attain sustainable and quality growth.

We believe that the long-term development of an enterprise should be based on the concept of co-prosperity and mutual benefit with stakeholders. Therefore, the Group always takes the needs of all stakeholders including our customers, shareholders, employees, and others in the community as the core, ensuring our business development taking into consideration of our social responsibility. While continuously promoting the common growth of the Company, shareholders, and business partners, we adhere to stable operations, deepen the sustainable development strategy, continuously fulfill the responsibilities of a corporate citizen, and create greater value for society.

GOVERNANCE STRUCTURE FOR SUSTAINABLE DEVELOPMENT

Our excellent corporate governance has established a solid foundation for the sustainability of Logan Group. The Board diversity, including gender, age, culture, professional experience and skills, provides high-standard, innovative and balanced perspectives for governance decisions, and allows the Board to develop a better understanding of various stakeholder requirements. The Board highly appreciates the ESG issues and integrates sustainability governance into the governance structure of the Group.

Our Sustainability Committee is chaired by Mr. Kei Hoi Pang, the chairman of the Board, and the principals from the business centers participate in the coordinated management of sustainability affairs. The sustainability governance structure is as follows:

The Board

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The Board plays an important role in the ESG aspects. The Board of the Company possesses diverse experience, skills and management styles. A well-functioning and effective Board can protect and create corporate value. The responsibilities regarding ESG matters of the Board of the Company are as follows:

- assessing the impact of the ESG matters on the Group's business model;
- developing management policies and strategies for ESG matters, including assessing, prioritizing, allocating resources, and managing significant ESG-related issues (including impact on the Company's business and climate-related risks and opportunities);
- reviewing processes and progress related to ESG objectives, evaluating their relevance and impact on the Company's business, and ensuring the consistent implementation of policies.

With regard to sustainability-related risks and opportunities, the Board authorizes the Sustainability Committee to oversee that climate-related risks and opportunities are taken into account when formulating strategies, making significant transaction decisions, establishing risk management processes, and developing relevant policies. This involves weighing the related risks and opportunities, setting relevant objectives, monitoring the progress towards achieving those objectives, and ensuring the effective and consistent implementation and enforcement of policies.



Sustainability Committee

The main responsibilities of the Sustainability Committee are:

- overseeing opportunities and risks, including climate related risks, to ensure that the Group's operations are aligned with its sustainability strategy;
- reviewing the sustainable development of the Group, responding to the expectations from our stakeholders, as well as formulating feasible midterm and long-term sustainable development policies, action plans, and specific targets;
- supervising the sustainability performance and progress of the Group based on the action plan and predetermined indicators over the course of maintaining effective ESG risk management and internal control system;
- reviewing information related to the ESG report;
- promoting a top-down culture that ensures the integration of ESG considerations into the business decision-making process, risk management, and corporate transparency related initiatives.

The Sustainability Committee will report to the Board at least once a year regarding the Group's sustainability strategy and its latest status, providing sufficient information for the Board to evaluate the Group's ESG strategy and performance.



Sustainability Working Group

It is composed of dedicated personnel from the Group's operation center and external professional consultants, which are responsible for proposing sustainable development goals to assist the Sustainability Committee in dealing with related matters, including implementing and promoting the sustainable development goals established by the committee, managing daily work, and reporting to the committee, as well as connecting to various business departments.

Business Departments

Departments shall cooperate with the Group's ESG policies to encourage employees to pursue ESG practices. Departments shall also assess risks and opportunities arising from ESG issues involved in their operations, and report the same to the Sustainability Committee.

SUSTAINABILITY STRATEGY

As an integrated city service provider, Logan Group upholds the concept of shaping cities and homes with responsibility and sincerity so as to realize mutual benefits for customers, employees, shareholders and society, and is committed to becoming a widely respected enterprise. We regard sustainability as the core development principle of Logan Group, which is implemented in each of our operational decisions, and actively fulfill corporate social responsibilities. We ensure that our business development keeps pace with social needs, and create more long-term value for stakeholders with care, prudence and a positive attitude. Our sustainable development strategy is reflected in five aspects, including corporate governance, labour relations, quality projects, green environmental protection and community investment. The formulation of the following strategies also refers to the United Nations' Sustainable Development Goals ("SDGs") to help improve people's lives and achieve a better future.

Sustainability topics	Development strategy	United Nations' SDGs
Corporate governance We are committed to establishing excellent and efficient corporate governance systems, and creating long-term and sustainable value for the stakeholders by upholding the principles of integrity, openness, transparency and accountability. We will ensure the soundness of corporate governance and make the following commitments:		16. Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels
	 to set up a robust corporate governance structure, including a high-level management team and sound control system; 	
	 to strictly comply with all applicable laws and regulations, ensuring compliant operation; 	
	• to adhere to high-standard business ethics and maintain professional codes, eliminating any non-compliant behaviors.	
Labour relations	We firmly believe that employees are the most valuable assets of the Company. We respect, care for, and empower every employee, fostering a diverse and inclusive workplace culture. We	3. Ensure healthy lives and promote well-being for all at all ages
	ensure that all employees can unleash their potential in a fair and just environment, achieving leapfrog growth together with the Group. To ensure that employees enjoy a favorable career development environment, we are committed to:	4. Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all
cor Inn effe ent cor • res exp ger and	corporate culture of "Pragmatic, Innovative, Sunshine, Efficient" through effective human resources policies to	5. Achieve gender equality and empower all women and girls
	enhance team cohesion and competitiveness;	8. Promote sustained, inclusive and sustainable
	 respecting different backgrounds, experiences and viewpoints, promote gender equality and workplace diversity, and ensure that all employees enjoy equal opportunities and treatment; 	economic growth, full and productive employment and decent work for all
	 continuously investing abundant training resources to stimulate employees' potential, facilitate their personal and professional development, and pay comprehensive attention to employees' physical and mental health. 	10. Reduce inequality within and among countries

Sustainability topics

Development strategy

Quality project

We always uphold the principle of quality orientation by strictly controlling the quality of every project for the purpose of providing comfortable, innovative and exquisite products and services. We are dedicated to meeting and going beyond customers' expectations through creating an ideal living environment with high standards. In order to ensure the continued improvement of project quality and service standards, we are committed to:

- ensuring that the quality, design and safety standards of projects keep pace with the times and exceed market benchmarks;
- paying attention to customer satisfaction, continuously optimizing the operation process, and enhancing the quality of products and services to meet market demand with higher standards;
- establishing sustainable supply chain, promoting green procurement and responsible supply chain management, and ensuring that the operating model is in line with the principle of sustainable development.

United Nations' SDGs



9. Reduce inequality within and among countries



12. Ensure sustainable consumption and production patterns

Sustainability topics	Development strategy	United Nations' SDGs
Green environmental protection	We strive to promote green and sustainable development by incorporating the concept of environmental protection into our daily operations and project planning, actively reducing pollution and carbon emissions, enhancing energy efficiency and facilitating energy conservation and waste reduction. We believe that the long-term development of an enterprise shall be in harmony with nature. To achieve the environmental goals,	7. Ensure access to affordable, reliable, sustainable and modern energy for all
		11 ACCOMMENTERS ACCOMMENTERS 11. Make cities and human settlements inclusive, safe, resilient and sustainable
	 we are committed to: introducing the latest green technologies and measures to construction, operation, management and purchase, and regularly 	13 CHINE 13. Take urgent action to combat climate change and its impacts
	evaluate and enhance environmental performance, so as to ensure the maximization of the effectiveness of sustainable development;	15. Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage
	 actively responding to and adapting to climate change, implementing the low- carbon development strategy, improving resource utilization, reducing the impact of our business on environment and promoting green transformation; 	forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss
	 actively publicizing the concept of sustainable development to the public, communities and business partners to jointly promote green and low-carbon living style and operating model. 	
Community investment	We persist in the philosophy of giving back to society and building harmonious communities together by actively participating in public welfare undertakings, thus supporting the sustainable	1. End poverty in all its forms everywhere
	development of society with concrete actions. To deepen the Company's contribution to the society, we are committed to:	4. Ensure inclusive and equitable quality education and promote
	 developing an effective community investment strategy to ensure reasonable allocations of resources and support the sustainable development of communities; 	lifelong learning opportunities for all
	 participating in community affairs in many ways and expand the scope of community investment; 	
	 improving employees' civic awareness to participate in public wolfare affairs together 	

participate in public welfare affairs together.



ESG Corporate Honor Ranking

- "Caring Enterprise" under Public Welfare Subscription Program by the Periodical Office of the Chinese People's Political Consultative Conference in 2023 (2023年度中國政協雜誌社《公益 贈閲》 愛心企業」)
- 2022 Collaboration between Advanced Private Enterprises in Guangdong and Guangxi on the Development of Thousands of Enterprises and Villages (2022年粤桂協作萬企興萬村先進民 營企業)
- The 52nd place for 2021 Top 500 Outstanding Chinese ESG Enterprises, and the 5th place in the real estate industry
- 2021 ESG Pioneers (2021年度ESG先鋒企業)
- 2021 China ESG Responsible Real Estate Enterprises (2021年中國ESG責任地產企業)
- 2021 ESG Leading Model Enterprises in Real Estate Industry (2021年度房地產行業ESG領先 樣本企業)
- 2021 ESG Green Company Star (2021 ESG綠色公司之星)
- Best ESG Award
- Most Valued Property Developers
- 2020 Chinese Property Developers with Outstanding ESG Performance (2020中國房地產ESG發展優 秀企業)

STAKEHOLDER ENGAGEMENT

We recognize the importance of stakeholder engagement to the sustainable development of an enterprise. Therefore, we always maintain active communications with the internal and external stakeholders to ensure that the corporate operations can fully reflect the expectations and demands of various sectors of society. We not only pay attention to the impact of the Group's operations on stakeholders, but also strive to understand the expectations of stakeholders with regard to the ESG performance of Logan, so as to continuously improve the Company's sustainable development strategy.

Our operations and management departments analyze the dependency and influence of stakeholders on the Group to identify our key internal and external stakeholder groups. In daily operations, we maintain close contact with stakeholders through diversified communication channels to fully understand their demands and actively respond to their concerns.



Since 2020, the Group has published 18 sustainable development policies on its official website, fully presenting our management methods and commitments to ESG performance. We conduct an annual review of these policies and revise them as and when appropriate to ensure that they are in line with the latest industry standards, regulatory requirements and corporate development goals.

Official WeChat Account

Logan Group proactively builds a communication bridge with stakeholders through its official WeChat account "Logan Group" to deliver to our stakeholders the rich and valuable corporate development information in a timely manner. According to the ranking released by the third-party institution China Real Estate Business, the official WeChat account of Logan was included in the list of "TOP100 China Real

Estate Enterprises in terms of Brand Influence in 2024" (2024中國房地產企業品牌影響力 TOP100) and ranked 66th. This shows the high recognition for our brand value and market influence from the industry.

Capital Market Communications

In 2024, the Company maintained good communications with the capital market by actively introducing the latest development of corporate governance and ESG practice to analysts and investors through various communication platforms, ensuring that the Group's sustainable development capabilities were well-understood by the market.

Throughout the Year, Logan arranged "Shareholders' Meeting", organized multiple physical and online investor conferences, and continuously communicated with various investors to enhance market confidence. In addition, Logan issued 33 announcements throughout the Year. These efforts aimed to consistently provide comprehensive information of the Company to the market and enhance understanding of Logan's sustainable development capabilities.



MATERIALITY ASSESSMENT

In order to identify our major ESG issues and their priorities, we have performed the following three steps to determine and prioritize the major issues of Logan Group from multiple dimensions. As compared to last year, the stakeholders heightened the level of concern on the ESG issues for the Year.

Identify Material Issues and Stakeholders

We analyze the dependence and influence of the stakeholders on the Group together with the operation and management departments, and identify our major internal and external stakeholders as employees, investors and shareholders, customers and consumers, suppliers and business partners, government and regulatory authorities, media and the public.

We collected opinions from stakeholders and conducted research on industry development trends, international reporting standards, peer performance, etc. to produce a list of ESG issues concerned by the public so as to ensure the list of issues effectively reflected the latest sustainability risks and opportunities of the Group.

Materiality Assessment

We invited stakeholders from the six categories to supplement and prioritize the list of ESG issues in our online questionnaires, 25 responses were received from such stakeholders for the Year and the responses of such questionnaires were consolidated and reviewed by the management before the materiality matrix for the Year was prepared.

Analysis and Confirmation

Given the nature of our business and the urgency of the issues, our management classified the 29 issues into three levels of materiality, namely, "high", "medium" and "low". The materiality assessment results were reviewed and confirmed by the management of Logan Group.



Materiality to Logan Group's Business

Corporate governance

- 1. Prevention of bribery, fraud and money laundering
- Compliance and business ethics management
- Network security and data management
- 4. Intellectual property rights

Green environmental protection

- 14. Climate change
- 15. Pollutants and greenhouse gas emissions
- 16. Waste disposal and management
- 17. Green and local procurement
- **18.** Green building construction and renovation
- 19. Noise pollution
- 20. Energy use

Labour relations

- 5. Occupational health and safety
- 6. Employee well-being
- 7. Diversity and equal opportunity
- 8. Development and training

Project quality

- 9. Product quality and safety
- 10. Customer satisfaction
- 11. Technology and innovation
- 12. Responsible supply chain management
- 13. Community renewal and integration

Cor

Community investment

- 27. Stakeholder engagement
- 28. Community charity and investment
- 29. Heritage of traditional culture
- 21. Promotion of environmental awareness
- 22. Use of water resources
- 23. Biodiversity
- 24. Renewable energy use
- 25. Building technology and innovation
- 26. Corporate climate resilience

Compared with 2023, the materiality of some issues has changed:



In 2024, facing a weak real estate market, Logan Group placed particular emphasis on sustainable development and sought to enhance the Group's competitiveness through researching innovative building technologies, engaging stakeholders to discuss industry development and maintaining responsible supply chain management. On the other hand, benefiting from a solid foundation of sustainable building practices established in earlier years, the Group consistently reduced its environmental impact, including greenhouse gas emissions and waste disposal, each year. As a result, the Group adjusted downwards the materiality of related matters for the current year and made greater efforts to address other ESG issues of higher concern to contribute more to society.

COMPLIANCE AND BUSINESS ETHICS MANAGEMENT

So far as Logan Group is concerned, understanding and compliance with laws is the cornerstone of sustainable business development. We consistently uphold the core values of Logan Group, promote the "Sunshine" business philosophy and are dedicated to creating an honest, trustworthy, standardized and transparent corporate environment, so as to ensure that our operations comply with the highest ethical and regulatory standards and foster sustainable corporate development.

Sustainability Risk and Compliance Management

The Audit Committee of the Board will annually assess the existing and potential risks of the Group as a whole, including ESG risks, and examine the Group's risk tolerance and acceptance. We have also established a sound internal audit, risk management and legal compliance system. Upon completing regular internal audits and risk assessments, results are reported to the Board in order to improve our operation efficiency and ensure the effectiveness of our risk assessment and internal control system.

Each year, the Group will engage external professional consultants to conduct a comprehensive risk assessment and dynamically update its risk database in response to policies and regulations, industry development, market dynamics and operating conditions, in order to ensure the foresight and adaptability of its risk management strategies. At present, the Group's risk database encompasses 91 risks, of which 54 are ESG-related risks and cover occupational health and safety, construction quality, climate change, corruption prevention, etc. The Group will subsequently monitor and manage these risks through its internal audit and risk control mechanism.

To further optimize the risk control mechanism, Logan Group comprehensively sorted out and optimized its legal, risk, compliance and internal audit management structure in 2020, dividing the audit legal center into a risk control office and an audit and supervision office, and set up a business legal office in 2023 to impose stricter requirements on the three lines of defense and responsibilities, and improve management standards, thereby strengthening the Group's risk and compliance management performance in a full manner from early warning of risks, process inspection and post-event supervision.

Three lines of defense of Logan Group

First Line of Defense

It is regulated by the internal control process of each business department, and reviewed and evaluated by the management.

Second Line of Defense

The daily monitoring, inspection and correction of key processes are conducted by dedicated personnel, including persons in charge of risk control, compliance, law, safety management and environmental compliance.

Third Line of Defense



Internal audits are carried out by the audit and supervision office and it is reported to the chairman of the Board and president.



External Audit

Special review shall be conducted by an independent third party service provider every 3 to 6 months for business processes, site quality and safety and site compliance performance.



Regulatory Authority

Government regulatory agencies regularly send personnel to inspect the Group for compliance matters, and issue licenses and accreditation certificates to ensure lawful operation.

Risk control office

The risk control office is in charge of the Group's risk management affairs and collaborates with third-party professional consultants to conduct annual comprehensive risk assessments, ensuring the professionalism of risk identification and management. Assessment results are reported regularly to the office of the President to ensure that management is timely informed of risk statuses and can take appropriate measures. The Group has established the Logan Group's Plan for Major Risk Events and Publicity Guideline (《龍光集團重大風險事件預案 與對外口徑工作指引》), listing emergency management measures and reporting mechanisms upon the occurrence of major risk events, and ensuring rapid response and proper handling in the event of an emergency to maintain corporate reputation and operational stability. In addition, the risk control office will also conduct investigations into high-risk businesses for confidentiality so as to research the causes of risks and analyse the management effectiveness and improvement methods.

Business legal office

The business legal office is responsible for the Group's operational litigation and non-litigation legal matters, and ensuring the Group's compliance with laws and regulations in various business activities to reduce legal risks. Its core responsibilities include formulation and review of contracts, assistance in handling litigation cases, regular legal risk assessments and providing legal professional consultation and advice to various departments. In addition, it is also responsible for studying and analyzing the impact of laws and regulations on the Group, establishing a knowledge base including compilation of real estate laws and regulations and its cases, advocating the relevant legal knowledge, and assisting the business centers to conduct training on laws and regulations.

Audit and Supervision Office

The Group's audit and supervision office reports directly to the Board, and adopts three major principles:

Full-process supervision

The entire processes of all of our businesses are included in our supervision

Full coverage

The supervision covers the headquarters, branches, subsidiaries and third-party business partners

Full supervision

All employees, from senior management to ordinary employees, are subject to supervision

The audit and supervision office, which is responsible for internal audit and integrity-related inspections and publicity work, will determine the key monitoring and audit scope based on the Group's risk assessment results to conduct various audits and inspections. The key work completed in 2024 includes:

Online and offline monitoring of business on a daily basis	Internal control audit of all business lines
Monthly targeted special audit	Quarterly incorruptibility special training in collaboration with Logan Academy

During the Year, the Group conducted 187 internal audits, including:



Throughout the year, we identified 31 risk points during internal audits and completed rectification of 100% of risk points within the year. In addition, the audit and supervision office analyzes key cases, establishes and manages whistleblowing channels, regularly conducts audit quality inspections, and provides integrity and anticorruption training sessions to all employees to continuously promote a culture of integrity, thus ensuring that the Group's operations meet the highest standards of honesty. Based on our principle where awards are granted if the reported suspicion proves to be the case, the effectiveness of internal audit activities will serve as an important performance indicator for the audit and supervision office. We conduct an annual review of our internal audit process and an overall revision of our internal audit system every three years.

2025 Working Plan by Audit and Supervision Office

In terms of monitoring, the Group will further strengthen the management of target plans and clarify the targets to be achieved and their achievability in each period. In addition, we will take the initiative to strengthen the mechanisms of communication and coordination with legal departments and superior directors in key work areas, enhance communications with the audit department, and intervene in doubtful issues identified during an audit in advance.



In terms of auditing, the Group will comprehensively implement the approach of "Audits on New Companies, New Leaders and New Businesses" to increase the frequency and supervision of audits on them. Based on different risk levels, audit risks and sampling ratios will be determined for each business line and segment to improve audit accuracy. In addition, during the audit process, various means, including planning target management, updating of audit tools, audit business training, performance appraisal, and incentives, will be adopted to enhance the work performance. The audit and supervision office will also actively cooperate with other departments and coordinate with IT to build an anti-corruption model to prevent the occurrence of issues at source through early warning or big data auditing, which would systematically resolve recurring problems.

Solid internal control system

Logan Group is committed to establishing a sound internal control mechanism to minimize business risks and to assist the Group in achieving its operation and governance targets. All businesses of the Group have internal control procedures and rules and regulations in place, and built information-based business system in the fields of marketing, engineering, investment and construction, to clarify employee responsibilities and approval authority, thereby enhancing the decision-making standard and reducing the risk of human errors or business manipulation. All new business processes must clarify rights and responsibilities and complete system settings within one week after approval. The Group will review the current internal control process and business system every six months to ensure the effectiveness of its design and implementation.

Building a culture of compliance

Logan Group, adhering to the principles of compliance with laws and integrity management, is committed to promoting a culture of corporate integrity to ensure that all employees and partners work together to maintain a fair and just business environment. The Group's internal rules and regulations, including the Ten Prohibitions on Integrity Construction of Logan Group (龍光集團廉政建設十不准), Code of Conduct for Position (職務行為準則) and Regulations on Employees' Incorruptibility in Work (員工廉潔從業規定), are listed on our intranet for inspection by employees, while the Group also clarifies the terms of reference for our employees and partners and our supervisory measures in our Anti-corruption Policy (反腐政策) and Whistleblowing Channel (舉報管道) on our official website. All employees must abide by the professional ethics and standards in their daily work, such as compliance with laws and regulations, incorruptibility, and protection of company interests. In addition to publishing requirements of "Ten Prohibitions" principles at the office premises, we have set out other requirements in the Employee Handbook (員工手冊), including no abusing power to seek personal gains, no committing corruption or bribery, and no divulging trade secrets, etc., so that the employees will abide by the incorruptibility requirements of the Group.

The senior management of the Group shall also sign the Management Responsibility Letter (管理責任書) to hold them accountable for the corruption practices and breach of incorruptibility committed by the management themselves and their subordinates, so as to strengthen the management's awareness of compliance and accountability mechanism. Upon employment, new employees shall sign an Incorruptibility Statement (廉潔告知書) to ensure that they fully understand the Group's principles of incorruptibility and its implementation.

The Group conducts regular incorruptibility training for staff at all levels to enhance the building of an incorruptibility culture, including incorruptibility courses, watching incorruptibility publicity films and publicizing anti-corruption cases in the industry.

Furthermore, the Group also issued the "Notice on Reaffirming the Administrative Rules on Employees' Interested Persons and Units Undertaking the Company's Business" (關於再次重申員工利益關係人及單位承接 公司業務管理規定的通知), which requires that within the scope of the unit or business line managed by the employees, their interested persons and units are prohibited from undertaking the Company's business, and that for the recommendation of a unit without an interested relationship, the employees are required to declare the interested relationship with a request for abstention to both their direct superiors and the audit department. If an employee conceals or fails to report such an interested relationship, when detecting following inspections, the audit department will deem it as a corruption matter and impose severe penalties.

In addition to advocating incorruptibility on the Group's official social media account, we maintain close communications with our employees by circulating the Company's latest policies through internal emails, reporting violation cases as references for our employees, and maintaining a high level of transparency and enhancing the awareness of risk prevention, so as to create a corporate compliance culture of incorruptibility.

PREVENTION OF BRIBERY, FRAUD AND MONEY LAUNDERING

Big data monitoring

We are determined to combat all offences involving bribery, extortion, fraud and money laundering, and implement the "zero tolerance" strategy for any corruption and illegal behavior in strictly compliance with the Criminal Law of the People's Republic of China. Logan Group has joined the Enterprise Anti-Fraud Alliance and the Trust and Integrity Enterprise Alliance, and shares anti-corruption information and blacklists with companies such as Vanke, Alibaba and SF Express, establishing a cross-corporate joint prevention mechanism. All new employees are required to pass background checks by these institutions to ensure compliance with integrity standards. We have also established an internal employee blacklist to place non-compliant employees on record. The principals of each subsidiary and construction site must inspect new employees and employees of on-site contractors, and those on the blacklist will not be hired.

Our audit and supervision office actively monitors and carries out anti-corruption campaigns, including the application of big data, artificial intelligence, and "Sky Eye" CCTV monitoring technologies, so as to send an early warning of abnormal conditions during the business processes and ensure early identification and intervention of risks. The audit and supervision office will also investigate potential corruption, bribery, fraud, and money laundering incidents as referred to in detected and reported cases during our internal audit activities, and when necessary, report the same to law enforcement agencies to ensure that all irregularities will be strictly punished.
Starting from the end of 2020, our audit and supervision office planned to build a comprehensive business data platform to aggregate all-round business data of all subsidiaries for a comprehensive overview of the data. The platform has been in place for several years and has been playing a crucial role in the Company, assisting us in achieving more accurate data mining, key indicators calculation and in-depth analysis. This further enhances Logan's effectiveness in the field of big data monitoring.

We have established and published the Anti-corruption Policy (反腐政策), details of which can be found on the official website of the policy: http://www.logangroup.com/c/policy.php.

Whistleblowing mechanism

Logan Group is committed to maintaining an incorruptibility and compliant corporate environment and has established a comprehensive whistleblowing mechanism, which is managed exclusively by the audit and supervision office, to ensure that internal and external stakeholders (including suppliers, clients and other third parties) can report any dishonest, improper and non-compliant action in a safe and convenient manner. The whistleblower can complain about and report any dishonest, improper and non-compliant action to the audit and supervision office through emails, phone calls, letters, corporate WeChat accounts, etc. in real name or anonymously. The whistleblowing channel operates 24 hours a day to ensure timely receipt of whistleblowing messages. The audit and supervision office appoints a special officer to complete the preliminary collection of information on the reported matters within three working days, determine the authenticity and importance of the matters, and report to the leader of the center to determine whether to open a case. If approved, the cases will be included in the audit plan, and the timeframe will be established (usually one to two weeks, depending on the complexity of the issue). Upon the investigation, a report is prepared and reported to the office of the president, the head of which requires the relevant responsible personnel to be held accountable for the audit issues. The audit and supervision office will issue an audit report, and the responsible personnel will be censured in the announcement, alongside other administrative penalties such as deduction in performance bonus, salary reduction and demotion and termination of contractual relationships. In case of corruption, such personnel, upon approval by the head of the office of the president, will be handed over to the judicial body for legal responsibility. At the same time, in case of rectification, the audit and supervision office will issue an audit rectification confirmation letter to the responsible unit to follow up and implement rectification of the relevant issues and punitive deductions.

All reporting channels and information have been uploaded to the official website and intranet of the Group, posted at conspicuous locations of administrative offices and construction sites, and are displayed outside all construction sites to raise public awareness. Relevant information will also be mentioned in the new employee induction training and regular integrity training sessions, and included in the Incorruptibility Statement (廉潔告知 書) of business partners. To encourage whistleblowing, the Group will award the whistleblowers, and promise to keep the whistleblowing completely confidential and protect the interests of the whistleblower from being damaged. Furthermore, any reprisal will be strictly prohibited, and wherever necessary, the Group will provide legal counsel and support to the whistleblowers. In 2024, the Group accepted a total of 15 whistleblowing cases, all of which were investigated and handled in accordance with established procedures, ensuring further development of the Group's incorruptibility culture and compliance management.

Incorruptibility training

Logan Group attaches great importance to building a corporate culture of incorruptibility and anti-corruption, and regards it as an important part of corporate governance. Through a systematic integrity training program, we ensure that all employees have a deep understanding of and strictly abide by the Group's integrity norms, further strengthening the Group's compliance management and integrity culture.

Logan Management Academy (龍光管理學院) holds incorruptibility training sessions for all employees (including part-time employees) every quarter, and all of them are required to participate in the training. The training is conducted via online live broadcast. Managers at or above the deputy director level of the Audit and Supervision Office explain relevant content to all management and employees, including the president and executive director of the Group, and strengthen their integrity awareness, so as to clarify the red line for corporate violations. All business centers and subsidiaries must also hold incorruptibility and anti-corruption training sessions for employees every year, while the Hong Kong subsidiary invites ICAC representatives to provide incorruptibility training every year. The induction training for new employees held every two months also includes incorruptibility and self-discipline courses, and employees are required to pass the exams to ensure that they understand the Group's requirements on incorruptibility and self-discipline.

In 2024, the Group held a number of incorruptibility and anti-corruption training sessions:



Enhancement of audit and supervision capabilities

The Group formulates professional training programs for audit and supervision personnel, establishes a communication mechanism with external experts, and provides a budget for training expenses.

Third-party incorruptibility management

We provide integrity training sessions to our suppliers and contractors on a regular basis, and learn from our suppliers about the incorruptibility and self-discipline of our employees. In 2024, we carried out the promotion of integrity culture during the signing of each contract and the process of performance communication with all suppliers. A total of 350 sessions of integrity culture promotion were conducted for suppliers. All cooperating partners are required to sign our Incorruptibility and Cooperation Agreement (廉潔合作協議), Honest Performance Undertaking (誠信履約承諾函), Incorruptibility Statement (廉潔告知書) and other agreements to understand the Group's requirements on business ethics, integrity, anti-corruption, fair competition, conflicts of interest, prohibition of gifting and hospitality, etc., while publishing whistleblowing hotline, whistleblowing email address, whistleblowing mailing address, and whistleblowing official account of WeChat that we provide. Partners shall be blacklisted and its engagement shall be terminated in case of any issues on incorruptibility which have been audited and confirmed.

We have been in strict compliance with the major commercial laws and regulations in Mainland China, including the Anti-Unfair Competition Law of the People's Republic of China (中華人民共和國反不正當競爭法), the Interim Provisions on Banning Commercial Bribery (關於禁止商業賄賂行為的暫行規定), and the Criminal Law of the People's Republic of China (中華人民共和國刑法) etc., so as to ensure compliance with legal requirements, curb any form of illegal and criminal acts, and safeguard business ethics. Based on the above measures, during the Reporting Period, we were not aware of any material violation of the aforementioned laws or other laws and regulations relating to anti-corruption and bribery, extortion, fraud and money laundering.

CYBERSECURITY AND DATA MANAGEMENT

Personal Privacy and Information Protection

Logan Group is fully aware that the security of personal data and the protection of privacy of employees, customers and other relevant parties are of utmost importance, and strictly complies with the Civil Code of the People's Republic of China (中華人民共和國民法典), the Personal Information Protection Law of the People's Republic of China (中華人民共和國個人信息保護法), the Data Security Law of the People's Republic of China (中華人民共和國個人信息保護法), the Data Security Law of the People's Republic of China (中華人民共和國動態安全法) as well as other relevant laws and regulations that are aimed at protecting the use of personal data and personal privacy. Since the Group needs to collect and use the personal data of customers or consumers in its daily operations, we attach great importance to the management and protection of such data, ensuring that all aspects of data collection, use, storage, and processing comply with regulatory requirements, so as to safeguard the personal rights and interests. To ensure the safety of personal data, we will comply with the following six principles for data protection:

Principle 1 — purpose and manner of collection of personal data

Personal data must be collected for a lawful purpose. All personal data shall only be collected and used for our business operation, but not excessive in relation to that purpose. When collecting personal data from individuals, we will notify them of the purpose/use of such information.

Principle 2 — accuracy and duration of retention of personal data

Data users must ensure that the data held are accurate and up-to-date. If there is doubt as to the accuracy of the data, we should stop using the data immediately. We should not keep the data any longer than is necessary for the purpose for which the data were collected.

Principle 3 — use of personal data

Unless personal data are used with the consent of the data subject, we will not use such data for any purpose other than the one mentioned at the time the data were collected (or a directly related purpose). Logan Charity Fund (龍光慈善基金會) pays great attention to the privacy and portrait rights of service targets and will not publish the privacy information of such data subject when carrying out public welfare activities. Prior consent must be obtained when using their image data.

Principle 4 — security of personal data

Appropriate security measures shall be taken to protect personal data. Our customer data is stored in the internal system and has multiple passwords and electronic security clearances. Only qualified officers in specific departments can access, request for or modify these data. Employees are also required to follow internal guidelines when handling customer personal data to prevent data leakage due to improper manual handling. We also regularly review the protection measures for personal data to ensure that the storage and use of data meets the requirements to prevent occurrence of any potential divulgence.

Principle 5 — information to be generally available

We have formulated a "Privacy Policy Statement", which specifies information such as the accuracy, retention period, security and use of the data as well as measures taken regarding data access and data correction requests.

Principle 6 — access to personal data

A data subject is entitled to ask a data user whether or not we hold any of his/her personal data, and to request a copy of such personal data. If it is found that the data contained therein is inaccurate, the data subject has the right to request the data user to correct the record. We will process the relevant request within a prescribed period.

In order to ensure the effective and safe operation of the business systems, the Group held a total of 2 penetration tests or attack and defense drilling for different business systems, including Logan Treasury (龍光 寶), Sales Management Platform, Expense Control Contract System, Non-Engineering Procurement System, Financial Sharing System, and Human Resource Sharing System throughout 2024. In June 2024, the Group conducted a review of employees' account permissions to ensure that internal accounts and permissions comply with management requirements. In December 2024, the Group also enforced the mandatory modification of employees' account passwords to make them meet the password complexity requirements, so as to avoid the occurrence of fraud incidents and make its business more secure.



Cybersecurity internal promotion

In 2024, the Group held several cybersecurity internal promotion campaigns, including:

- anti-fraud promotion for fraudulent use of WeCom and mail in the first half of the year;
- promotion of mandatory modification of passwords for employees' accounts in the second half of the year.



方式结接到诈骗问页,要要提供身份证券,现行卡

号、银行卡余额等个人信

止造成财产损失。

紧急联系人: 吴紫峰

一定要提高警惕,防

2024年12月16日

云教学管理师

全部最近年期時代開始、人口改研らな時期に1日会和市地方地址 開始人生年代以下名都市長学術的市。年代長年10日二年中年人作用 な条件学校市内和市、一世界現著書称、石田和市区市と同志上来写 外がでし、第104年、第104年間中下人生活、日上市市村で学っ



Monitor and Respond to Data Breaches and Cyber Attacks

Logan Group places great importance on data security and network defense, and continuously strengthens our cybersecurity management mechanisms to effectively address risks of data breaches and cyber attacks. Our security department has established a comprehensive protection system across multiple layers, including external networks, internal network access layers, server security, daily management and monitoring, to ensure the safety and stable operation of our information assets.

At the external and internal network access layers, we have firewalls in place to control traffic accessing internal servers with four layers of access control, and we have divided the network into different security isolation zones to prevent high-risk ports from being exposed, so as to ensure that traffic behavior between zones is controlled. We also use detection and protection technologies to identify all-protocol data in the traffic, monitor potential attack characteristics and immediately block them to ensure the secure operation of business systems. On the server side, we have deployed antivirus and server security systems to scan, intercept and isolate viruses and intranet attacks, thereby minimizing security risks. Additionally, we regularly perform auxiliary management and monitoring, including auditing and analyzing database access traffic, security system's security log files, production business system equipment operations, security detection and response systems, mail security gateways, etc., to quickly locate and eliminate corresponding security risks.

Furthermore, we encrypt the data transmission of business systems to ensure the security of network transmission for preventing unauthorized access or tampering during the data transmission process. We will continue to enhance our monitoring and response mechanisms to ensure that the Group's cybersecurity and data protection efforts comply with the latest security standards and requirements.

Prevention of Child and Forced Labour

The Group has Human Rights Policy (人權政策) in place to clarify our respect for and commitment to human rights, and is committed to promoting the development of human rights involving our employees and business partners. We strictly abide by the requirements of the Labour Law of the People's Republic of China (中華人民 共和國勞動法), which prohibits the use of child labour under the age of sixteen and forced labour, including the rigorous verification and background check of identification documents in the process of recruitment. We also set out prohibitions on the use of child labour and illegal forced labour in sub-contracting agreements. All employees are required to reach the legal working age and enter into labour contracts before being duly hired. Before entering construction sites, workers would sign the "Worker's Undertakings on Sites Entry" (工人進場承 諾書) to understand the procedures and reporting methods in case of labor disputes.

To protect the legitimate rights and interests of employees at construction sites, the Group has established the Management and Control Measures for the Distribution of Labour Wages (勞務工資發放管控辦法). The Group's labour and wage management specialists will supervise the attendance and payroll of our employees at construction sites. Before distributing monthly wages, the Group will check the list of contractors' employees to ensure that all employees at construction sites are legally hired, and strictly follow up on the contractor's wage calculation and payment performance. All wage payment records and supporting documents must be uploaded to the "Monolith 2.0" Cloud Engineering System for inspection by the Group. The Group also regularly conducts spot checks on the construction sites of its subsidiaries to ensure that there is no illegal labour, forced labour or other violations of relevant laws and regulations. In case of any negligence, the Group will penalize the project department of our subsidiaries and contractor in accordance with the Measures for Warning Classification and Accountability of Project Red Line Behaviors (工程紅線行為分級警示與問責辦法).

In case that any violation is identified, the Company will organize an internal investigation. If a such violation is confirmed, we will require the responsible department to take immediate corrective actions and report the investigation results to the audit and supervision office. The relevant personnel will be subject to an audit and accountability investigation. If no violation is found after investigation, objections and administrative review may be addressed in respect of the administrative penalties.

Intellectual Property Rights

We respect and protect intellectual property rights, and strictly complies with relevant laws such as the Patent Law of the People's Republic of China (中華人民共和國專利法), the Copyright Law of the People's Republic of China (中華人民共和國著作權法) and the Trademark Law of the People's Republic of China (中華人民共和國 商標法). We ensure that, while pursuing innovation and development, the Company uses and manages intellectual property rights in accordance with the laws. We not only value our own intellectual properties but also respect and safeguard the legitimate rights and interests of others. We have applied for more than 100 trademarks for our brands and properties to ensure the exclusivity and quality of Logan's brand. Furthermore, our employees are required to exercise caution when using company resources to avoid sharing with external parties. No replication, imitation, reproduction, extraction, dissemination, or other form for personal use is permitted.

In addition, our employees are required to avoid using unauthorized tangible and intangible assets, and our internal review system will prevent infringing upon others' patent or trademark rights. Any employee who is in violation of the rules are subject to legal responsibilities and the Group reserves the right to claim for any damage.

Based on the above measures, during the Reporting Period, we were not aware of any material violation of the aforementioned laws or other laws and regulations relating to the prevention of child and forced labour, protection of human rights, privacy and intellectual property rights.

Cohesion produces strength, and happiness comes from the team.

Logan's members join forces to work hard and strive for goals.

ESG issues

- 5 Occupational health and safety
- 6 Employee well-being
- 7 Diversity and equal opportunity
- 8 Development and training



ESG Issues

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Logan's response

The Group has formulated safety rules and regulations and an internal evaluation mechanism for safety indicators, which regulates the conduct of our employees and contractors, and ensures that the performance of relevant management personnel is linked to occupational health and safety performance for enhancing safety management responsibilities. In addition, the Group pursues certification of safety management systems for systematic safety management and conducts safety qualification selection for all partners.

In addition to safety drills, we take into account the needs of female employees (especially pregnant or breastfeeding women) and physically challenged employees by providing health and safety-related auxiliary facilities. To promote the physical and mental health of our employees, the Group regularly organizes various recreational activities.



6 Employee well-being



7 Diversity and equal opportunity

Logan Group has formulated detailed policies for the human resources system, compensation and benefits, and employee communication and inclusiveness. In recognition of the stellar performance of certain employees, for instance, we granted awards to a total of 172 outstanding employees in 2024, encouraging these employees to pursue better performance.

The Group has standardized selection criteria and management procedures for recruitment, promotion, employee treatment and other areas, and has implemented the principle of equality in all aspects of human resources management. In 2024, we held training sessions in respect of equal opportunities, anti-discrimination and anti-harassment for all employees.



The Group has formulated the Training Management System of Logan Group (龍光集團培訓管理制度) and other internal rules and regulations, which strictly manages the planning and implementation of training activities, and assigns assessment tasks to our employees to ensure performance. The Group organizes training activities at Logan Training Academy and other institutions, providing diversified career development courses and abundant training resources. In 2024, a total of 14,860 trainees spent 54,397 hours attending 256 training sessions.

Since its inception in 1996, the Logan Group members have been growing, as talented professionals are being attracted from all over the world, and they inject vitality into the enterprise and promote the sustainable development of the Group by virtue of their fighting morale. The core values of pragmatism, innovation, sunshine and efficiency we upholding have taken root in the enterprise culture, and will be carried on into the future.

The following important elements are contained in our core values:



We have established the human resources department with comprehensive human resources policies and procedures in place to ensure all operations comply with the relevant laws and regulations. We strictly comply with the Labour Law of the People's Republic of China (中華人民共和國勞動合同法), the Labour Contract Law of the People's Republic of China (中華人民共和國勞動合同法), the Production Safety Law of the People's Republic of China (中華人民共和國安全生產法), the Administrative Regulations on the Work Safety of Construction Projects (建設工程安全生產管理條例), the Social Insurance Law of the People's Republic of China (中華人民共和國社會保險法), the Law on Prevention and Control of Occupational Diseases of the People's Republic of China (中華人民共和國職業病防治法), the Regulation of Guarantee for Farmers Migrant Workers' Wage Payment (保障農民工工資支付條例), the Regulations of Guangdong Province on Population and Family Planning (廣東省人口與計劃生育條例), the Notice of Shenzhen Municipal Housing and Construction Bureau on Strictly Implementing the Project Payment Guarantee System and Guaranteeing the Full Wage Payment to

Migrant Workers (深圳市住房和建設局關於嚴格落實工程款支付擔保制度及保障農民工工資足額支付工作的 通知) and other labour-related laws and regulations in Mainland China to ensure the compliance with legal requirements. We internally organize a study seminar for the actual impacts and compliance promotion of the Regulation of Guarantee for Farmers Migrant Workers' Wage Payment (保障農民工工資支付條例) and the amendments to the supporting policies in Shenzhen, as well as the publicity and implementation of the relevant compliance matters. In addition to conducting internal discussions on laws and regulations, we have also engaged external counsels and experts to deliver presentations on laws and regulations and to provide special training sessions on labour law and labour disputes to the relevant department of the Group so that we maintain high standards of labour treatment and provide a safe and healthy workplace for our staff. Furthermore, we regularly undergo supervision and guidance from the labour department and regulatory authorities. During the Reporting Period, we were not aware of any serious violation of the above or other labour-related laws and regulations, demonstrating our self-discipline and continuance commitment to labor compliance.

As of 31 December 2024, we have a total of 1,436 staff in Mainland China, Hong Kong Special Administrative Region and Singapore, more than 98% of which are full-time staff. Below are our employee data:



General staff

Middle-level staff

and management

Senior management

Employee gender ratio

Distribution of employees by region



Distribution of employees by age



OCCUPATIONAL HEALTH AND SAFETY

By acknowledging the importance of occupational health and safety for each employee, Logan Group strives to create safe workplace conditions for our employees so that they can focus on work with peace of mind. We have established a safety management mechanism which stipulates management objectives, strategies and staffing, and ensure the implementation of safety measures at construction sites and offices.

Health and safety management system

The Group's engineering management center, administration center and human resources center jointly manage the occupational safety of its employees, and the chief of these centers be responsible to submit a report to the chairman of the Board and president regularly. The report contains monthly safety accidents, construction site safety/safety accidents of contractor workers, quality accidents, etc., which will be reported immediately upon their occurrence. We have formulated safety rules and regulations, including the Management Rules for the Safety of Construction Sites (工地安全管理制度) and Uniform Standards for Safe and Civilized Construction Measures (安全文明施工措施統一標準), to regulate the safety-related matters of our employees and contractors, and set out management requirements for site safety in the sub-contracting agreement. We have established an internal evaluation mechanism for safety indicators where internal personnel and third parties regularly monitor and evaluate the safety performance of different operations, including fire prevention at construction sites, safe use of electricity, safety facilities, large-scale machinery and equipment, compliant construction, daily safety management behaviors, safety information. Quarterly safety assessments over all projects will be carried out so as to keep track of the completion status of safety targets. The performance of relevant management personnel will be linked to the occupational health and safety performance, and bonus will be given to those with outstanding management performance. The management personnel are from the project management center, the branch project management department, and the project department management personnel, with the ranks covering the project grassroots to management personnel.

Employee safety has always been the key indicator in our organizational performance assessment. In addition to senior executives, leaders of the operation department at the headquarters and the engineering department, regional management, project managers, and engineering leaders are also responsible for employee safety. In case of major engineering quality and safety accidents, deductions will be directly made to personnel in charge based on the negative issues list to ensure the strict implementation of the safety management system.



Bi-weekly Online Construction Site Safety Conference

As far as our construction workers exposed to greater occupational hazards are concerned, the project management center of the Group organizes online safety meetings with the employees of engineering management centers from all subsidiaries, site leaders and partners every two weeks, to discuss the latest safety issues (including the monthly safety accidents in the construction industry and the publicity and implementation of national safety laws and regulations), and conduct case reviews over recent occurrence of in-house safety management issues to remind and ensure that all employees understand the Group's construction site safety standards and prevent any potential safety hazards and risks.

Health and safety goals

We are committed to minimize the probability of accidents at both construction sites and offices, and continue the safety performance of zero fatalities. In 2024, we have set the following targets for the occupational health and safety of our employees:

Targets	Status	Progress in 2024
Zero death for construction site employees of fatal accidents due to work	•••	The work-related fatality rate of ordinary construction site employees in 2024 was 0%
Zero occupational disease rate	•••	In 2024, the occupational disease rate of construction site employees (including employees of the Group and contractors) was 0%
●●●Completed ●●○As s	scheduled	● ○ ○ Behind schedule

In addition, the Group is currently seeking to obtain safety management system certification, which includes determining the scope of safety management system certification for offices and construction sites, and approaching third-party certification service agencies. The Group also continues to monitor the existing safety management structure and conducts feasibility studies for the establishment of an Occupational Health and Safety Committee headed by the Board, with a view to further demonstrating to the public our appreciation of the occupational health and safety.

Five safety management rules

Logan Group takes full responsibility for the on-site safety of all projects, and endeavors to protect the physical and mental health of our employees and contractors of Logan. We adopt "five safety management rules" as our core strategy and apply it to construction sites to improve workplace safety in a multi-pronged manner.

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Prevention and planning

- During the tender and bidding process, the Group will conduct safety qualification screening on all partners to ensure that we cooperate with qualified contractors without adverse safety records.
- The Group specifies the civilized construction in sub-contracting agreements, including the requirements that the contractor must purchase safety insurance for employees, set up a safety management mechanism and provide adequate training and safety equipment. All construction sites must be approved by the government for construction. The Group will be responsible for the expenditure on safety equipment and protective measures at construction sites.
- The contractor must follow the Group's safety standards and formulate a sound management system in accordance with the law to clarify safety affairs at construction sites, accident and emergency plans, extreme weather plans, as well as the safety responsibilities and reporting channels of contractors, supervisors and the Group. Each construction site shall have at least 1-2 safety management specialists.

Safety management specialists

The safety management specialists are required to hold the safety production assessment certificate issued by the construction department, and are mainly responsible for promoting production safety practices among our employees and training them up for these practices, as well as thoroughly inspecting the implementation of production safety at construction sites. The safety management specialists mainly report to the project leader.

- In the planning process, the contractor must assess the hazards of construction sites, make plans for the site layout and engineering steps, prepare for alert signs, early warning and protection, and obtain approval from the supervisor and personnel from the Group.
- All of our employees in high-risk positions are required for physical examinations to ensure that they satisfy the physical quality requirements of the position, and the photo IDs and identity details of qualified operators are attached to the machines for verification.

Use of safety equipment

- The contractor must provide workers with sufficient safety equipment, including eye shields, ear muffs, safety helmets, safety belts and other necessary protective equipment. Health and safety equipment, such as AED packages, will be available at construction sites in proportion.
- The QR code is affixed to workers' specialized helmets, which contain basic information such as employee name, ID number, and blood type, for quick and accurate access to employee information when an accident occurs.
- The safety helmet positioning system is set up at the construction site to help locate workers, count the number of on-site personnel, and regulate their entry and exit in special areas.



Training and drills

- Safety training sessions for new and existing employees will be provided at construction sites with required training hours, so that employees can understand the hazards of the site, the way to wear safety equipment, emergency treatment methods, safe construction procedures, etc. Workers must pass the examination before taking up the position.
- We develop safety themes every month, and arrange engineering staff from our subsidiaries to provide training sessions at construction sites. The engineering staff from the headquarters holds online safety training sessions for engineering staff, site leaders and workers from all subsidiaries each quarter. A record of attendance to these training sessions shall be kept. Safety training is organized in conjunction with site safety meeting, once every two weeks, a total of 24 meetings one year, with each meeting receiving over 1,200 attendees.
- The construction site will hold daily safety morning meetings and morning exercises to explain recent safety risks and safety risks during construction, such as treatment methods for heatstroke and food poisoning in summer. In 2024, a total of 13,368 safety training sessions were held at various construction sites.
- Quarterly safety drills are also held at the site, which involve dangerous accidents such as falling from height, fire and electric shock.
- The number of attendees (including our employees, contractors' employees, supervisors, and other site employees) to site safety training sessions exceeded 10,000 in 2024.

Emergency management

- Upon any occurrence of emergencies, we would deploy emergency task forces in accordance with emergency rescue plans, comprising an on-site incident commander, an injury rescue team, a fire-fighting team, and others, to carry out emergency actions so that personal injuries and property loss can be minimized. We would properly handle the compensation and follow-up work, work-related injury leave and employee insurance claims.
- The persons in charge of construction sites will strictly follow the reporting mechanism of major risk events and report the same to the Group's risk control command center on the same day.
- We will also investigate the cause of the accident after the event. In case of any violation or negligence, the personnel involved will be punished in accordance with the sub-contracting agreement and the Group's rules.



Safety inspection and audit

- Daily safety inspections before and after work will be carried out at construction sites, and led by electricians, mechanical technicians, plumbers, engineers, etc., to ensure the safety of machinery, equipment, scaffolding, tools and materials. During construction, supervisors and managers will supervise and check whether they comply with safety instructions and procedures.
- Different safety managers, supervisors, and our engineering center workers conduct safety inspections to check the safety performance of construction sites, and identify and rectify dangerous situations, on a weekly, monthly and quarterly basis.
- All construction sites must be installed with "Sky Eye" cameras to transmit real-time videos to the Engineering Center at the Group's headquarters, which will be supervised by dedicated personnel. We also fly drones for a thorough inspection of construction conditions at construction sites.
- The Group will conduct random inspections on project sites every month. Since 2018, we have hired external agencies to conduct a comprehensive review of construction civilization every quarter, and we have rated the safety performance of all construction sites. Rating includes production safety on site, safe and compliant construction activities, safety management behaviors, serving as one of the important performance indicators of the construction department and project department of our subsidiaries.



In addition to the "five safety management rules", Logan Group has established the reporting system in respect of safety accidents at construction sites to ensure that all safety accidents can be immediately reported, rapidly addressed and effectively prevented, thereby further enhancing safety management level at construction sites. We have established a risk management team responsible for coordinating, tracking and solving safety accidents at construction sites. The risk management team comprises the office of the president, the risk control office, the audit and supervision office, the engineering management center and other departments to ensure that all departments can cooperate and immediately handle safety accidents. In case of casualties and major economic losses due to safety accidents, work-related injuries, quality accidents at construction sites, and others, the contractors and the project department are required to report to the risk management team immediately, who will coordinate and deal with to ensure that the accident is properly handled, and that the injured victims receive effective treatment or assistance, and relevant information of these accidents will be reported as appropriate after the settlement. Furthermore, we require contractors to submit work-related injury records on a monthly basis to strengthen the control of all work-related accidents of contractors.

Office

We pay particular attention to the health and safety of our employees in office premises. In 2024, a total of 85 safety risk assessments were conducted in the Group's offices. Property management officers conducted safety assessments and inspections over offices, elevators, buildings, parking lots, etc., and formulated management and contingency plans for potential fire, electric shock and other safety risks. We also conducted fire drills for all employees every six months.

We are committed to ensuring the indoor air quality in the office, including regular monitoring of indoor air indicators (such as formaldehyde emissions), etc. The office must also have certain proportion of greening to ensure a safe and comfortable workplace for employees.

In addition, we also consider the needs of female employees (especially pregnant or lactating women) and employees with disabilities, providing health and safety-related auxiliary facilities. We have set out occupational safety guidelines in the "Employee Handbook" to provide prevention and solutions to the health and safety concerns that employees may suffer during work, so as to reduce the chance of accidents.

We organize medical health checks for all employees of the Company every year and purchase insurance policies for the employees. The Company releases monthly recreation allowances to employees based on the head count of the department, which are mainly used for regular physical exercise and outdoor activities to establish and promote the healthy corporate culture of the Company. The Company headquarters and the frontline human resources administrative department make available heatstroke and daily medicines for our employees throughout the year.

Based on the above measures, we were not aware of any serious violations of the above or other laws and regulations related to providing a safe working environment and protecting employees from occupational hazards during the Reporting Period.

Recreational activities

In addition, we are committed to promoting physical and mental health of our employees by organizing various recreational activities including employee games, while encouraging the headquarters and subsidiaries to actively hold other sports activities to promote a healthy lifestyle.





Quarterly Birthday Party



Chinese New Year Gathering



Sports Contest



Health Seminar

EMPLOYEE POLICY Human resources system

Logan Group believes that a high caliber talent plays the role of cornerstone for our business development. In order to ensure standardized and efficient talent management, we have employment policies in place to manage our human resources, including the Recruitment Management Measures (招聘管理辦法), Employee Promotion Management Measures (員工晉升管理辦法) and Salary Management Measures (薪酬管理辦法). These policies ensure that the operation of human resources meets the development needs of the Company and provide employees with equal and fair career development opportunities.



Compensation and benefits

Logan Group is committed to providing competitive remuneration packages for our staff to attract and retain top talents. The remuneration policy of the staff is determined with reference to the market and industry practices. Employee compensation comprises of basic salary, short-term bonus, long-term reward (such as Share Option Scheme) and other employee benefits. The Remuneration Committee of the Group would also conduct a review annually or as necessary to ensure that the remuneration package remains competitive and stays in line with the human resources development goals of the Group, thereby providing a stable and attractive career development environment for our staff.



Long-term business partnership plan

In 2020, we launched a long-term business partnership plan with a validity of 15 years, and set a performance growth indicator higher than the industry average for the management. The total number of all awarded shares under the share award scheme can account for up to 3% of the total number of the Company's issued shares, which will effectively motivate the team to create more and greater value and promote its long-term sustainable development.

In a bid to protect the interests of employee to enjoy compliant and reasonable working hours and holidays, the number of working hours, holidays and welfare of the staff are strictly in compliance with the Labour Law of the People's Republic of China (中華人民共和國勞動法) and other relevant laws and regulations. We also provide our staff with improved insurance and allowances to alleviate their working and living pressure while improving overall benefits.



Moreover, to support business development and job rotation training arrangements, the Group must obtain prior consent from our employees before dispatching them to different places, and provide comprehensive compensation to them for job relocation, including subsidizing employees' rental expenses, so as to alleviate living pressure due to job relocation. Meanwhile, the administrative departments of the two places will provide our employees and their families with care and support actions to ensure employees' smooth adaptation.

Logan Group holds an annual commendation conference to motivate its employees to achieve greater success by recognizing outstanding and dedicated employees. A total of 172 outstanding employees were rewarded in 2024, demonstrating the Group's high recognition of employees' efforts and contributions.



Annual Commendation Conference

To recognize outstanding employees who have taken into consideration the overall development of the Company by fully utilizing their expertise and professional practices of regulations to overcome various difficulties and complete various work tasks assigned by the Company and leadership, Logan held an annual commendation conference to motivate its employees to continue their efforts and promote mutual learning.



Employee communication and inclusiveness

We strive to create open and harmonious working environment, and promote internal communication and team cohesion through diverse employee activities. By doing so, employees can forge ahead in their careers in a happy and healthy atmosphere, and realize the common growth of individuals and enterprises. We hold a variety of employee activities every year, including annual gathering and employee birthday parties and festival activities, to enhance interaction between staff. Besides providing a comfortable workplace, we strive to provide a happy and healthy on-the-job experience to our staff. During the Year, we organized 1,020 sessions of cultural and recreational activities for our staff.

Logan Forum

The Group establishes the Logan Forum on its intranet to provide an online platform for all employees to enjoy the freedom of speech, while our employees can directly converse with the senior management, share work experience and discuss corporate policies, which will facilitate positive changes as the employees will enhance their sense of participation and the Group can acknowledge the employees' feedback.



Logan Birthday Party

During the Year, Logan held 4 Logan Birthday Parties at its headquarters, where the employees received flowers, cakes, gifts and custom- made birthday cards. Practical gifts include compact irons, thermal cups, foldable electric kettles that fit in any suitcase, battery banks and travel kits, conveying a message that the Company cares about the wellbeing of our employees at work.

We understand that the Company may expose to different risks in various human resource activities. The human resources department reviews relevant activities annually to identify potential risks, examples of which are as follows:

Human resource activities	Potential risks	Points to consider	Measures
Recruitment process	 Hiring incompetent a unfit employee Adopting 		 There will be various interviews and background checks before hiring to ensure that the results of the screening are relatively
	inappropriate practices to rea		accurate
	new candidate	es made undeliverable promises to candidates?	The human resources department shall not make undeliverable promises to candidates
		 Did the candidate sign the policy and employment contract prior to employment? 	 Candidates generally sign the employment contract and
Promotion and development	 Promote inappropriate employees Training session do not meet business 	 Whether promotion eligibility is strictly scrutinized and who has the authority to decide on promotions? 	• Promotion qualifications shall be reviewed by the personnel in the appropriate rank in strict compliance with the Company's promotion management system
	development requirements	 Is there a fair and open assessment process? 	 We give promotions in a fair and transparent manner according to the "notification — registration — screening
		 Is the corporate strategy taken into account when 	 interview — employment" procedures
		designing the training program?	 Talent training is based on the Company's 5-year strategy, and market demand design
Reimbursement and benefits	• Potential finand misappropriatio		 All reimbursements are initiated by our employees, and the front- line leaders and department heads will approve it before verification and approval by the financial sharing personnel

EQUAL OPPORTUNITIES AND ANTI-DISCRIMINATION

Logan Group adheres to the principles of fairness, justice, and diversity, firmly opposes any form of discrimination, and is committed to creating an inclusive workplace environment. We ensure that all human resources management processes (including recruitment, promotion, and welfare packages) follow the principle of fairness, and we have established standardized selection criteria and management procedure to ensure that employees have equal opportunities for career development. The employment terms for our staff are also set out in labour contracts in accordance with laws and regulations. Currently, the pay ratio between our female and male employees is 1:1.22, a significant improvement compared to the pay ratio of 1:1.55 in 2023, showing that we have made positive progress in narrowing the gender pay gap. Additionally, the number of employees from ethnic minorities has increased by more than three times compared to 2023. In the future, Logan will continue to ensure that the experience, expertise, skills, and performance will be taken as the scoring criteria for all selection processes, and further optimize the compensation setting mechanism to ensure that salaries are transparent, objective, and fair.

Respect for equality and opposition to discrimination are core values embedded in our corporate culture, which are highlighted in our corporate culture presentations. During the Year, we organized multiple training sessions for all employees on equal opportunities, anti-discrimination and anti-harassment, further promoting the development of diversity and inclusion within the company.

Anti-discrimination, diversity and gender equality

We have established a diversity committee led by the trade union of the Group, which is responsible for ensuring equal opportunities within the Company, monitoring whether there are unfair practices in the employee recruitment and development, and maintaining an atmosphere of diversity and inclusion at the workplace and employee activity venues. Furthermore, the committee is in charge of dealing with complaints about discrimination.

To enhance employees' understanding of diversity and inclusion, we have established a special training program of "workplace diversity" to increase investments in workplace diversity training. This program aims to educate our employees the value and significance of diversity to organizational development and individuals, fostering a more inclusive workplace culture and unlocking the potential of diversity to drive the construction of the corporate culture.

DEVELOPMENT AND TRAINING

Talent Philosophy of Logan Group: "Professionalism, Career orientation, Passion, Fortitude, Accountability."

Employees are the key to the success of an enterprise. Therefore, since our establishment, we have continued to promote systematic talent training programs to help our employees enhance their skills, achieve personal development, and advance their careers. Our Logan Management Academy (龍光管理學院) coordinates training activities of our Group and our subsidiaries, and strictly manages the planning and implementation of training activities in accordance with the internal rules and regulations, such as the Training Management System of Logan Group (龍光集團培訓管理制度) and the Logan Group Five-step Talent Development Scheme (龍光集團 人才培養五部曲).

Logan Management Academy (龍光管理學院), business centers and subsidiaries organized training sessions to provide a diverse range of career development programs tailored to our employees based on different business features and individual ambitions, abilities and development requirements. The Group sets training standards, including at least two training sessions required for each business center and subsidiary each month, and business centers are further required to conduct work standard training on a quarterly basis, with an annual minimum of 30 hours for each employee.

Upon completion of the training, the Group assigns assessment tasks to the employees, and assesses training effectiveness based on the achievement rate of the training activities, the satisfaction survey of each training session and the completion rate of the employee assessment tasks, which also constitute part of the performance indicators of each business center and subsidiary. Our average training satisfaction score for the year was 95.

Our employees are provided with ample training resources, and there are 120 internal lecturers including department heads or above level, and facilitate the transfer of knowledge. Our Logan E-learning platform and expertise management system contain a large number of online self-learning textbooks, and our employees are sponsored for third-party professional training programs to acquire the latest real estate market knowledge. Our training models also include face-to-face seminars, online live streaming, adventure events, job rotations, on-the-job practices, action learning, instructor guidance, case studies, group seminars, and leadership commentaries, which help broaden our employees' horizons and strengthen their market competitiveness.

Our employees are provided with a comprehensive range of training sessions that cover management skills, expertise, and systems and standards, to help them better discharge their job responsibilities. At the same time, human rights training and corporate citizenship training are provided to our employees so that they can improve their awareness of rights and responsibilities. Our talent training programs were available throughout the year for all employees of the Group, providing training on management skills, business awareness, strategic planning and other training to more than 288 employees with leadership potential, which help them advance to the management level. We also provided training on professional knowledge, business expertise, team building and other training to more than 575 employees with outstanding work capability, which help mold them into professionals. In 2024, a total of 14,860 trainees spent 54,397 hours attending 256 training sessions.

To strengthen the monitoring of human resource development performance, the Group set targets for the following indicators related to human development and training in 2024:

Target	Status	Progress in 2024
Over 30 hours of average number of training hours of employees	•••	The average number of training hours for employees was 36 hours
More than 98% of trained employees	•••	100% of our employees were trained
100% completion rate of annual training plan	•••	100% completion rate of the annual training plan was achieved

Completed |
 As scheduled |
 Behind schedule

Marketing Middle and Senior Management Talent Development

To cultivate marketing management talent, we have established one Reserve Marketing Master Training Class and two Reserve Marketing Manager Training Classes, with internal and external professional mentors appointed to assist our employees in the marketing system improve their workplace skills and promote their career development through classroom teaching, on-the-job coaching, etc.



Reserve Department Manager Training

In cultivating department managers with solid professional competence and capability to assert team leadership, we select high-potential talents from the on-the-job professional candidates eligible for professional manager to receive intensive training. By participating in professional courses and management courses according to the annual training plan, the trainees continue to strengthen their professional capabilities, and on the other hand they complete the role transition from professional contributors to managers.



Skills Improvement Workshop

To improve the expertise of our employees across functional departments, we have established a "Skills Improvement Workshop", where business scenarios and key issues around the headquarters center and front-line companies are centralized for market analysis, strategy studies, case studies, and benchmarking learning so that excellent experiences and achievements can be learnt. At least two courses are offered every quarter to assist our employees in familiarizing themselves with and mastering relevant professional workplace skills.

Perfect Delivery Series Training

To achieve the Company's annual delivery targets, we have launched the Perfect Delivery Series Training program that focuses on various areas, including project operation, engineering management, fine decoration, landscape design, and customer relationship management. This program has enhanced the collaboration and professionalism of delivery work, ensuring that our products are delivered on time with delivery quality and customer satisfaction at the industry benchmark level.

"Lean Cost Management for Efficiency Enhancement" Training

To promote organizational efficiency, we have launched the "Lean Cost Management for Efficiency Enhancement" Training program that focuses on bidding and procurement, marketing management, lean cost management, and financial sharing. This program has laid a solid foundation for improving the operating efficiency of the Company and enhancing its comprehensive competitiveness.

Standardization Training

To implement group-wide standardization management, we have launched the Standardization Training program that organizes various business lines to learn core work standards, systems, and processes. The implementation of standardization training includes five stages: learning of regulations, systematic training, consolidation through examination, case studies, and on-the-job practices. The Group has also promoted and implemented the core work standards and organized related examinations. Each business line also provided case studies in standardization training.

New employee training

New employees are provided with trainings on Logan's corporate core values, "Logan Eight Operation Concepts", professionalism, career objectives and job requirements, etc.

Front-line company training

The front-line companies conducted massive trainings on business skills and professional capabilities in combination with actual work.

We present exquisiteness by pursuing building craftsmanship. In this exquisiteness are all essence including grass, wood, bricks, and tiles.

ESG issues

- 9 Product quality and safety
- 10 Customer satisfaction
- 11 Technology and innovation
- 12 Responsible supply chain management
- 13 Community renewal and integration



ESG issues

9 Product quality and safety



Progress in 2024

In order to provide a high-quality property delivery experience and to ensure that our customers are provided with a quality, safe and satisfactory living environment, the Group actively organized construction site open day activities in 2024, during which customers are guided to preview their new homes in all aspects to enhance transparency and customer trust, and any questions raised by customers during the tour will be addressed in advance before delivery. At the same time, the Group fully applied technologies such as the internet, big data and smart technology to smart construction solutions. For instance, the Group launched the Logan Construction 2.0 and designed the "Monolith 2.0" cloud engineering system (「磐石2.0」雲工程系統).

In order to ensure the professionalism and transparency of our sales services, besides the establishment of the "Three Sales Guarantees", the Group trained sales employees and adopted the practices of "unannounced visits by mysterious customers", and "preliminary planning and design consultancy services" to ensure sales quality. To handle complaints and feedback, we make various platforms and channels available for our customers to file their complaints and conduct customer satisfaction surveys through independent third parties every year. The Group continues to improve its service quality. In 2024, we received 576 complaints, falling by 4% compared to the previous year, while the average complaint handling time dropped by 9%. In addition, the overall customer satisfaction reached 86.32 points, and the satisfaction for service delivery reached 84.8 points, up 1.32 and 0.4 point(s) respectively compared to that in 2023, respectively. Benchmarked against the industries, housing quality, quality of public areas, product design, warranty service, and property management service are all higher than the industry average.

We are committed to high-quality property services, and our property management team successively obtained the certificates for ISO9001 quality management system, ISO14001 environmental management system and OHSAS18001 occupational health and safety management to ensure that our management services are in line with international standards, thus providing property owners with safe, green and efficient community management. In addition, in order to enrich the leisure activities of the property owners, we organized 5,195 sessions of diversified community recreational activities in 2024, attracting over 4.32 million residents in participating these activities.

ESG issues

Progress in 2024

11 Technology and innovation



12 Responsible supply chain management

The Group has adopted high-tech applications in health pass, global security and intelligent systems, so as to maintain its leading advantages in product innovation and smart community ecological creation. For instance, Foshan Logan • Lakeview Garden was awarded the "China Smart Ecological Community Award" (中國智慧生態社區獎). Logan Smart Services provides property owners with multiple product lines such as Logan Cloud, Loganhui application, property information platform and IoT cloud platform, and a new retail department has been established. "Logan Convenience Centers" of our self-operated brand have been established in various locations, including Shenzhen, Foshan, Nanning, and eastern Guangdong Province, while the community e-commerce platform "Pinpinwang" now has nearly 3 million members. At the same time, the monitoring center of Logan Smart Services Headquarters has achieved the intelligence and integration of property service management.

In 2024, the Group conducted more than 1,000 supply chain site visits to understand the supply status and material quality of suppliers and contractors. In addition, we conduct internal control audits on the procurement and cost management departments of the Group and branches every year, the scope of which covered 69 business processes in 2024, and we conducted remediation of non-compliance against 26 suppliers.



The Group has led the establishment of hundreds of property owners' associations and organized various community activities. In 2024, the Company touched the hearts of property owners through meticulous services by carrying out a total of 4,595 sessions of convenience service activities throughout the year, with the aim to provide a more convenient lifestyle for property owners of the Logan communities. Among these activities, we conducted cleaning for 7,782 units of air conditioner, sharpened 38,269 pairs of scissors, provided haircuts for 18,343 persons, offered nail services to 1,034 persons, applied screen protectors to 2,372 mobile phones, distributed 21,912 items for pest eradication, repaired 7,133 small home appliances, washed 10,203 cars, and provided 26,131 other convenience services.

PRODUCT SERIES

Since its inception, Logan Group has always believed in the brand philosophy "To Build a Better Life". From the initial urban lifestyle collections such as "Sunshine", "Joy" to the current three major product lines of "Jiu", "Tian" and "Jiangnan" collections, the Group made continuous iterations and innovations, staying committed to creating a high-quality and smart city lifestyle.

In recent years, the Group has endeavoured to create a new "Modernization" collection that introduces a new residential lifestyle driven by health technology to provide modern urban residents with a higher quality lifestyle. Logan Group's products have won numerous awards in the industry, fully demonstrating its outstanding strength and competitive advantages in innovative design, construction quality, living experience, and residential value.





LOGAN COMMERCIAL

Keeping abreast with the changes and needs of urban lifestyle, Logan Commercial is committed to combining the needs of urban lifestyle with the experience of commercial space to carve out city complexes by developing commercial real estate above the TOD hub, which builds experience-based shopping malls as the center surrounded by high-end office buildings, boutique hotels, and other business formats. Not only does Logan Commercial provide a convenient and comfortable shopping environment for consumers, but also it creates an innovative business model with beauty and function through artistic design, scene creation and intelligent management.



Business case: Blue Whale World in Guangming (光明藍鯨世界)

Guangming Blue Whale World is a regional shopping mall integrating shopping, dining, leisure, entertainment, tourism, and social networking, with a total gross floor area of approximately 100,000 square meters. Positioned as an "urban center of aesthetic life", the project strives to integrate "first impression" and "aesthetic life" into its core brand value. Based on its inherent "landmark" attribute, the project adopts the concept of fluidity and the curved design to accentuate the maximum dynamic beauty of the space, creating an immersive experience. At the same time, the unique theme park style combines nature and art to create a unique commercial atmosphere where "each store has its own distinctive feature, and each step takes you to a different view". Blue Whale World emphasizes the compound functions of the Transit-Oriented Development (TOD) practice. The shopping mall, together with the themed street, selected

hotels, exquisite residential areas, ecological parks, and other formats, forms a TOD urban complex with a site area of approximately 750,000 square meters. Within an 800-meter walking range, the project creates an urban space that integrates with various functions, including commerce, business, culture, parks, and residences.





Office case: Nanning Logan Century Center (南寧龍光世紀中心)

The 381-meter-tall Nanning Logan Century Center (南寧龍光世紀中心) has a gross floor area of approximately 390,000 square meters, which is comprised of two ultrahigh towers and a commercial podium with the main structure having 81 floors. Its exterior design appears as ahydrating lotus integrated with the local culture and folk customs of Nanning. Located in the ASEAN Business District, China's international window to ASEAN, this project, which is comprised of premium offices, shopping malls and hotels, represents a comprehensive business landmark providing business, office and living services to top domestic enterprises settled in Nanning, as well as to regional governments and business institutions from ASEAN countries and other countries. As a new face of Nanning, Nanning Logan Century Center is operated with the core value of providing an esteemed business experience. The building attracts renowned enterprises in the finance, internet technology, industry, and service sectors at home and abroad, including over ten Fortune 500 companies, such as Huawei, China Telecom, Ping An Insurance, China Communications Construction Company, and Schneider Electric. This demonstrates Nanning's rapid internationalization process.



Boutique hotel case: Na Lotus Hotel, A Luxury Collection Hotel in Nanning (南寧龍光那蓮豪華精選酒店)

As the first luxury brand hotel under the Marriott Group in Guangxi, Logan's Na Lotus Hotel, A Luxury Collection Hotel in Nanning (南寧龍光那蓮豪華精選酒店) is a high-rise building overlooking the city skyline and incorporates the unique features of Nanning in Guangxi. The hotel offers 290 guest rooms, 3 restaurants and 1 lounge, in addition to more than 1,700 square meters of banquet space, while providing luxury experience and stellar services for high-end business travel, conferences and banquets, casual dining and other activities. In addition, the hotel provides guests with more convenient facilities to explore Guangxi and surrounding destinations in ASEAN.

Recognized as a recommended destination for the night economy in the ASEAN Business District for promoting regional tourism, the hotel becomes a business card for urban investment attraction, showcasing the brand strength and service quality of Logan's Na Lotus Hotel, A Luxury Collection Hotel in Nanning. Through various innovative management strategies, the hotel has created a multi-dimensional business format that combines "mini vacation for urban families" and "high-altitude art exhibition", further enhancing the accommodation experience that enables different target customer groups to enjoy the luxury quality.

CITY DEVELOPMENT

Urban Renewal Projects

Urban renewal is the continuing theme of urban development. By improving hardware and software facilities, revitalizing inefficient construction land and promoting industrial upgrading and transformation, our projects will assist to revamp and vitalize cities that enjoy a long development history. The Group has been carrying out a forward-looking investment strategy, under which, we have so far developed a total of more than 100 urban renewal projects across 16 cities, with an area of urban "three olds" renovation of nearly 17.17 million square meters and a planned area of urban renewal of nearly 58.79 million square meters, promoting sustainable and healthy city development.



Foshan Acesite Park (佛山玖龍臺)

Foshan Acesite Park (佛山玖龍臺) is located in Lvhu Island District, Foshan, covering an area of 82,000 square meters, with a total gross floor area of 700,000 square meters. The location where the project lies was formerly a worn electrical appliance factory with problems such as noise pollution and traffic congestion. The community land planning failed to meet the required demand of the public. The Group's urban renewal



transformed old communities, improved the spatial structure of human settlements, restored natural ecology and strengthened urban infrastructure to comprehensively improve the city quality. After the transformation, Foshan Acesite Park (佛山玖龍臺) project has improved the community space for more than 14,000 community residents, provided more than 7,000 sets of residences, approximately 40,000 square meters of shopping centers and emerging industry bases, equipped with 5,500 parking spaces and gardens, thereby comprehensively satisfying the demand of residential life.



Pingshan Shahu Project (坪山沙湖項目) in Shenzhen

The Pingshan Shahu Land Restructuring Project (坪山沙 湖土地整備項目) (Plot 5) is located in Pingshan District, Shenzhen, covering a site area of 26,100 square meters and a total gross floor area of 108,400 square meters. The site of the project was formerly a private residence in Shahu Village, with various issues including dilapidated conditions and incomplete supporting facilities. Logan Group actively participates in urban



improvement projects and promotes the redevelopment of Shahu Village. At present, the demolition of the project has been completed and construction has started. After completion, original villagers and citizens will be provided with 94,200 square meters of comfortable residential units, as well as 10,000 square meters of commercial facilities and a kindergarten of 12 classes. As a result, the quality of living in the area and the happiness of citizens will be further enhanced.

Supporting urban facilities

The Group is committed to becoming an integrated city service provider for better city life, which is a diversified group of businesses to cover residence, commercial and office operations, boutique apartments, and hotel operation, and provides a variety of ancillary facilities to satisfy the needs of customers throughout the entire life cycle. At present, the self-owned commercial properties of Logan Commercial (龍光商業) cover an area of approximately 2 million square meters, of which representative commercial property projects include Logan Century (龍光世紀), Logan Internation Building (龍光國際大廈) and Logan Commercial Plaza (龍光商業廣場) in Nanning, Shenzhen Logan Century Building (深圳龍光世紀大廈) and Huizhou Logan Commercial Plaza (惠州龍光商業廣場).

Government-subsidized housing

Logan Group actively responds to national housing policy and cooperates with local governments to develop government-subsidized housing to solve the housing difficulties of low- and middle-income families, promoting fair and sustainable social development. By 2024, we have developed 31 subsidized housing projects in 12 cities, including Shenzhen, Guangzhou, Shanghai, Foshan, Chengdu, Zhongshan, Zhuhai, Nanning, Ningbo and Wenzhou providing 11,170 government-subsidized housing units, so that people from all walks of life in our communities can lead happier lives. Logan Group will undertake to constantly address the housing needs of the society in the future, support actively the national housing policy and promote the high quality of the city, bringing affordable and livable housing choices to more families and building a more harmonious and inclusive society.

Geographical Distribution of Subsidized Housing Units:

City	Saleable (unit)	Non-saleable (unit)
Shenzhen	961	1,607
Foshan	163	1,252
Guangzhou	211	0
Liuzhou	0	266
Nanning	1,293	2,762
Chengdu	0	858
Zhongshan	0	919
Zhuhai	0	46
Jiaxing	33	1
Shanghai	0	373
Ningbo	0	39
Wenzhou	386	0



Pingshan District, Shenzhen — Logan Acesite Elegance (龍光玖譽雅築)

Logan Acesite Elegance is located in Ping Shan District, Shenzhen, and provides a total of 541 housing units in 4 residential buildings, including 186 housing units in a decorated building for talents. Adjacent to Dashanbi Park and a lakecircling greenway with a length of approximately 6 kilometers, the project creates a living environment that offers easy access to fresh air in the natural ecosystem. It is also close to the Ping Shan Sports Center, Ping Shan International Tennis Center, and the Maluan Cultural Service Center (currently under construction). Logan Acesite Elegance has completed its first batch of deliveries in October 2023, providing residents with a beautiful and comfortable living experience.







Guangming District, Shenzhen — Logan Auspice Mansion (龍光玖瑞府)

The Shenzhen Guangming Auspice Mansion Project was acquired by the Group through a land auction in May 2021, with a total of 428 housing units. Among which, 138 government-subsidized housing units accounts for one-third of all housing units, with over 10,000 square meters of comfortable accommodation to 138 highly-educated families. Located in the core area of Fenghuang City in Guangming Science City, the center of northern Shenzhen, the project,



as part of the strategical urban development project in Shenzhen, provides its easy accessibility in terms of transportation. Adjacent to Guangming High-speed Railway Station, the project is conveniently located with easy access to Shenzhen North Station/Humen Station with one stop, and two stops to Futian Station/Guangzhou South Station, and three stops to Hong Kong West Kowloon Station. It is approximately 700 meters away from the planned Line 13 (to be opened in 2025) of Guangmingcheng Station, which is planned to run through the north and south of Shenzhen, and starts from the Shenzhen Bay Port and connects to Houhai, High-tech Park, and Xili. Logan Auspice Mansion is adjacent to the Baihua Garden Flower Theme Park (formerly



Qilinshan Park, under construction) with a site area of approximately 260,000 square meters, a high-value landscape project in Guangming District. Within a radius of about 2 kilometers, Xincheng Park with a site area of approximately 570,000 square meters, as well as new sites endorsed by social media influencers such as Hongqiao Park, and Dadingling Mountain Park, provides a green and oxygen-rich lifestyle.



Foshan — Logan Tianying

Located in a central business district in Shunde, and adjacent to the Desheng Newtown in Daliang (also known as Golden Phoenix), Logan Tianying is comprised of new Chinese-style riverside courtyards along the linear river with a gross floor area of approximately 280,000 square meters. Within Shunde's billion-dollar municipal Desheng Central Business District, this project enjoys five major business districts receiving millions of visitors. With the road network consisting of seven vertical and five horizontal lines, and three metro lines and two highways crisscrossing the Greater Bay Area, the project offers seamless connection to prestigious private schools and international-level education resources. Logan Group continues to maintain its business presence in the Greater Bay Area and give back to society. The project consists of 11 high-rise residential buildings (including 2 government-subsidized housing units) and 41 villas. The product portfolio covers high-rise duplexes with an area ranging from 97 square meters to 148 square meters, riverside villas with an area ranging from 369 square meters to 443 square meters, and government-subsidized housing units with an area ranging from 75 square meters to 151 square meters. Among which, government-subsidized housing units have been delivered, improving the living environment of 184 households in Foshan.



Nurturing start-up talents

Being keen on nurturing social talents, we are committed to providing development platforms for start-up talents, while addressing the difficulties of funding and venues. We support the development of innovative industries. To support the introduction of talents by governments, we join in Shantou Overseas Chinese Pilot Zone (汕頭市華僑試驗區) to create a provincial pilot zone for talent development and reform, including the provision of 38 buildings of the East Coast Yuhai Tianxi Project (東海岸御海天禧項目) with a total area of approximately 5,800 square meters for free, as well as decoration and office facilities as a venue for talent building, for a period of 3 years.

PRODUCT QUALITY AND SAFETY

Logan Group adheres to the principle of "quality-oriented", with all its building products renowned for excellence in quality and artisan craftsmanship, allowing us to provide customers with premier residences. We strictly comply with the quality management requirements of the Regulation on the Quality Management of Construction Projects (建設工程質量管理條例) issued by the State Council (國務院) to ensure that stringent quality standards are met in all aspects of project planning, construction works, supervision, inspection and acceptance and maintenance. In addition, the Company has also formulated various technical standards, process guidelines and system requirements to ensure the quality of construction projects. Additionally, we implement the standard construction management procedures, including:

Project Planning	Prior to the commencement of the construction project, the project team, strategic development team, marketing team, design team, cost control team, and procurement team jointly prepare a project plan to confirm the design drawing, construction arrangement, personnel and resources allocation, major obstacles and solutions. The Group will also pay the costs related to the quality management of the project, which is clearly stated in the sub-contracting agreement.
Construction Works	The construction team is required to strictly follow the construction plan. In case any emergency occurs which would cause delay to the construction work or damage the project quality, they should report to the management immediately, and work out solutions as soon as possible.
Project Supervision	The Group would hold regular meetings with contractors, supervisors and suppliers to follow up on project progress and its quality and safety performances. The Group has more than 200 site quality officers who inspect the site on a daily basis and provide guidance and training to site personnel. Any event involving material non-compliance risk will be reported when it occurs.
Independent Testing	The Group engages a third-party independent organization to conduct quarterly inspections on construction sites and hold quarterly meetings on the quality of construction sites where the heads of all business partners must attend. The Group will rank the quality performance of the construction sites and reward outstanding units at the meeting. Those who are not qualified must be rectified.
Quality Inspection	The Group has established a sound quality control and inspection mechanism, and the Group and its frontline companies have dedicated positions in place to monitor and inspect the quality and safety of each project, ensuring that all ongoing projects are subject to monthly inspection. The results of working procedure acceptance and materials acceptance of the projects are uploaded to the Monolith Cloud Engineering System to ensure that all project quality control is traceable and implementable.
Logan Group establishes a standardized construction procedure manual for every project to ensure that every detail is closely seamed. The Group will accumulate project experience and customer feedback to prepare standardized documents, such as the use of stainless-steel sculpture materials for easy cleaning and maintenance, and adoption of circular designs for corners around the swimming pool to prevent customers from scratching. The refinement of these details ensures product safety and durability, thereby further enhancing the customer's living experience.

We also provide quality-related training to our employees to ensure the quality of project construction. A total 10,018 hours of quality-related training was provided to more than 10,000 employees in 2024.

To ensure construction quality, Logan Group carefully inspects raw construction materials and equipment to ensure that the quality is up to standards specified in the contract and drawings. We have established the Material Inspection and Acceptance Management Policy (材料進場驗收管理制度) to clarify the responsibilities of the relevant departments, inspection and acceptance procedures, quality checklist, and stock and inventory requirements, etc., which provides our staff with clear guidelines for raw material management. All incoming raw materials are required to be jointly accepted by Party A's project department, construction unit, supervision unit and other parties, and they must be sampled and sent for inspection under the on-site supervision of at least 4 site management officers to ensure that the quality meets the contractual requirements. Unqualified materials will be immediately returned to eliminate the entry of low-quality raw materials.

We arrange relevant government institutions and third-party experts for checking in accordance with the Completion Examining Requirement of Housing Construction Projects and Municipal Infrastructure Projects (房屋 建築工程和市政基礎設施工程竣工驗收規定) issued by China Ministry of Housing & Urban-Rural Development (中國住房城鄉建設部) after completion and conducting quality inspections for construction work of all completed projects, including but not limited to foundation, main structure, decoration and outfitting works, drainage, heating, electricity and energy conservation and obtain quality certificates. The Group will also inspect the index of hazardous substances and formaldehyde, etc. to ensure that all its projects are in strict compliance with the national environmental standards, which will further enhance the safety and health of the residents and bolster the confidence of our customers in our product.

Quality Delivered

Logan Group acknowledges that purchasing a property is not only a choice of living space but also a carrier for customers' expectation and trust for their future homes. Therefore, apart from construction quality, we are also committed to creating a transparent and caring delivery experience, so that every customer can gain confidence in the process of taking possession of their home. Prior to delivery, we actively organise open days for the construction site, inviting customers to visit the construction site to understand the construction details and quality standards in all aspects. We demonstrate the construction process and methods in an open and transparent manner, covering all stages from structural work to detailed fit-out, to ensure that customers have an intuitive understanding of and confidence in the quality of their new home. During the open days, we are committed to rectifying any problems or suggestions raised by customers before delivery, ensuring that property owners can receive their new homes in the best possible condition.



Construction Site Open Day Activities

We actively organized construction site open day activities in 2024, during which customers were guided to preview their new homes in all aspects from the entrance of the community, the garden, and building lobbies to indoor households, showing various construction details, including leak-proof and anti-cracking process, water and electricity engineering craftsmanship and construction control measures. Regarding the questions raised by customers during the visit process, we will address them in advance before delivery.

To ensure the customers' experience in acceptance services, we will hold special meetings to deploy a full delivery process and carry out training and exercises for all employees prior to delivery, so as to improve the experience in all aspects of acceptance services. At the delivery site, each customer will receive high-touch service from the dedicated professional inspector, who will give a complete introduction about the property and complete the inspection and acceptance for the new home based on the customers' acceptance requirements. At the delivery site, professional maintenance resources will be sufficiently allocated to address any issues raised by customers in a prompt and expeditious manner. Maintenance personnel will take photos and record every step of the maintenance process, and customers can check the progress of the maintenance in real time through the Logan Treasury's official WeChat account, enjoying a more convenient and transparent after-sale service.

Logan Group not only emphasises on the quality of service at the time of delivery, but also cares about the long-term living experience of property owners. Within the standard defect liability period, all projects will be assigned professional aftersales personnel to provide customers with free and timely maintenance services. We have set up maintenance service standards and regulations, which strictly monitors the timing of responses, handling timeframe and service quality to ensure that customers' needs are promptly and satisfactorily addressed.



Customers' satisfaction over general delivery performance of the Group

In 2024, the Group continued to conduct customer satisfaction surveys to understand customer feedback and improve deficiencies.

- 28,000 units delivered in 2024.
- Various business indicators of the Group: in 2024, the overall customer satisfaction reached 86.32 points, and the satisfaction for service delivery reached 84.8 points, representing an increase of 1.32 and 0.4 point(s) respectively compared to that in 2023, respectively. Benchmarked against the industries, housing quality, quality of public areas, product design, warranty service, and property management service are all higher than the industry average.

Logan Construction 2.0

In order to promote the lean management at construction sites, the Group implements smart construction solutions by comprehensively applying the internet, big data and intelligent technology, effectively supervising the safety, construction quality, and environmental performance at construction sites, while improving work efficiency. Our smart construction solutions include:

- Adopting the building information modeling (BIM) technology
- Setting up a face recognition system at the entrance of the construction site and on the mechanical operation platform where a permit is required
- Artificial intelligence prejudgment of illegal operation
- Smart passenger and freight elevators and real-time inspection of passenger and freight elevators
- Real-time monitoring of machine operation
- Installing a contactless voice broadcasting system that alerts users to hazardous sources
- Adopting a tower crane climbing power system
- Using smart laser rangefinders and rebar scanners
- Applying "Monolith 2.0" mobile application for construction quality inspection





"Monolith 2.0" Cloud Engineering System (「磐石2.0」雲工程系統)

The "Monolith" cloud engineering system has been fully applied to all projects of the Group since its launch. The Group supports and assists engineering management and site workers to use and continuously optimize the system in various aspects from the preparation of operating manuals for the cloud system to filming of operational videos, setting up of systems, arrangement of technical officers to answer questions in real time, establishment of Monolith Academy, and organization of weekly user seminars.



In 2024, the Group launched the "Monolith 2.0" Cloud Engineering System, implementing the "three modernizations" of engineering management: "standardization, business digitalization, and results datafication".

The cloud system and application program provide a one-stop project management platform for the Group, project constructors, supervisors and construction parties, with five front-end operations including material acceptance, actual measurement, working procedure acceptance, safety morning meeting and online site inspection, three back-end operations including management behavior, project evaluation, flight check and routing inspection, as well as a data command center. These online project managements can effectively enhance the on-site efficiency, accumulate big data of construction and assist Logan Group in standardized management.

In 2024, the Monolith Cloud Engineering System had a total of 11,571 active users, representing an increase of approximately 7% as compared to 2023.

Based on the above measures, we were not aware of any serious violations of the above or other laws and regulations related to construction quality and safety during the Reporting Period.



SERVICE QUALITY

Sales and Customer Relationship Management

Logan Group always adheres to the business philosophy of customer first, focusing on customer needs from product design to sales management to ensure that every customer enjoys a trustworthy, transparent and professional housing purchase experience. We believe that quality customer service is not only the cornerstone of brand reputation, but also the key to long-term development of an enterprise. Therefore, in terms of sales and customer relationship management, we have established a set of standardized management systems to ensure that customer rights are protected to the largest extent.

To govern the sales process, the Group has established the Regulations on Customer Risk Management in Sales Process (銷售過程客戶風險管理規定), which covers aspects such as model display, press release, contract text, event organization and customer experience. These regulations ensure the authenticity and accuracy of all sales data and the strict compliance with the principle of integrity management, eliminating any misleading behaviour. We endeavours to provide customers with sufficient information during the process of housing purchase, enabling them to make well-informed housing purchase decisions.

Three Sales Guarantees by Logan Group

Ensure commodity housing of all projects are qualified for advance sale and spot sale, appointed certified intermediary sales agency, and ensure the contents of advertisement and contracts are accurate and legitimate.

Ensure the price of commodity housing, relevant fee and other factors affecting the price of commodity housing are announced publicly. Ensure housing purchasers are not misled by any false or improper price, and that no price deception is committed by using false or misleading pricing.

To further improve customer service quality, we have developed a series of standardized customer management processes, covering the entire process from pre-design, marketing, delivery management to after-sales service, including the Customer Relationship Management Policy (客戶關係管理流程), Product Delivery Management Rules (產品交付管理辦法), Joint Acceptance Guide upon Delivery (交付聯合驗收工作指引) and Maintenance Service Management Rules (保修服務管理辦法). Such regulations clearly define the responsibilities and roles of relevant departments including the customer relationship department, engineering design department, sales department and maintenance department. With such standardized processes in place, internal synergy efficiency and customer experience have been improved, ensuring that owners can be provided with professional and efficient services at every stage of purchase and occupancy, thus improving customer satisfaction.

Prior to new project launch, the Group will train the sales representatives of the relevant projects by strengthening their awareness of being a responsible sales agent, while requesting for consistency in sales terminology and expressions. All sales materials require approval from the management. In addition, we will carry out unannounced visits as a mystery customer on a monthly basis, covering all subsidiaries with the projects for sale and the properties under management, to strictly control false publicity and assess the quality of services. Furthermore, the marketing management center of the Group will sample the agents of new projects run by the subsidiaries and inspect the marketing materials so as to comply with the three sales guarantees of Logan Group.



Preliminary Planning and Design Consultancy Services

Over the course of exploring innovation and accumulating experiences, Logan Smart Services has developed a complete Logan distinctive service system. Taking advantage of the innate strengths of the real estate business, Logan Smart Services has launched preliminary planning and design consultancy services in the industry, which allows us to participate in the whole process of real estate development from the perspective of property owners who offer their subsequent living experience, and create a post-assessment feedback mechanism to exercise equality control in advance. The sales office management services under the five-star concierge standard are established, which comprehensively build a five-star, high-standard concierge services based on the five senses of "sight, hearing, smell, taste and touch", as well as a high-end service system of the "Tian", "Court" and "Jiangnan" collections, and the mid-end service system of the "Jiu" and "Sunshine" collections.

Based on the above measures, we were not aware of any serious violations of the Regulatory Measures on the Sale of Commodity Houses (商品房銷售管理辦法), the Price Tagging Rules of Commodity Housing Sales (商品 房銷售明碼標價規定) or other relevant rules and regulations regarding sales, advertising and labelling during the Reporting Period.

Complaints and Feedback

The customer relationship department would adhere to the principles of customer-oriented, timeliness, and efficiency so as to collect and handle the complaints. In order to regulate complaint handling process, the Group has developed the Guidelines on the Risk Classification and Control of Customer Complaints (客訴風險 事件分級管控工作指引) to deal with complaints from our customers. The customer relationship department has a specialized risk management team and the 400 call center. The 400 call center will process customer complaints received by the Group, while the specialized risk management team will be responsible for coordinating with relevant departments to analyze and formulate solutions to address the causes of these complaints, as well as overseeing and facilitating the complaints handling, ensuring that customer issues are properly handled. Customers could express their views by various channels such as telephone, email, Logan Treasury's official WeChat account, and in person. We would respond within 24 hours and provide preliminary handling plans within one week. Meanwhile, the customer relationship department has established a traceability and follow-up mechanism to ensure timely and efficient handling of complaints.

We attach great importance to customers' opinions on our services and product quality, and the customer relationship department of each subsidiary will collect the defected projects on a quarterly basis, and then relay the same to the design department to continuously improve product and service quality as much as possible.

In 2024, the Group received a total of 576 service complaints, down 4% from 2023, while the average complaint handling time decreased by 9%. In addition, the Group provided more than 1,200 hours of complaint handling training to employees during the year to improve the quality of complaint handling.

One-stop Online Customer Service Platform - Logan Treasury (龍光寶)

To accommodate the current user preferences in the digital age, Logan Group has launched a new one-stop online customer service platform — Logan Treasury, where customers can check the project progress in realtime, complete the formalities of ownership, file repair requests and complaints, and sign up for customer activities online. Our efficient and convenient standardized services provide customers with a high-quality customer service experience.

Customer Satisfaction Survey

In order to more comprehensively and accurately understand the needs of property owners, the Customer Relationship Department has upgraded the customer satisfaction survey system, covering all owners every quarter through multiple channels such as the official WeChat account, SMS, phone, face-to-face interviews, and other methods to collect customer feedback extensively. By analysing data from the two core perspectives of product quality and service experience, we can gain a precise insight into customer concerns and optimise our business strategies accordingly, ensuring that our corporate decisions are always in line with customer needs.

We place special emphasis on improving the satisfaction of property owners upon their occupancy. To achieve this, we have engaged a dedicated department to conduct quarterly full-coverage inspections on the service qualities of the communities that have already been delivered. From the perspective of property owners' experiences, we focus on the implementation of service processes and professional interfaces directly related to property owners, with the aim to effectively alleviate negative impacts arising from front-end services and products through improved back-end services, which in turn improves satisfaction.

Outstanding Delivery

Shantou Yat King Sunshine Mansion (汕頭逸景陽光嘉府)

As a project in the city in which the Company base, the project has achieved delivery six months ahead of schedule despite the unsatisfactory development schedule carried out by surrounding projects, with a delivery rate of 100% upon customers' visit, and an overall delivery rate of 88%, showcasing excellent performance in terms of delivery.

Qingyuan Glory Bay (清遠玖譽灣)

For Qingyuan Glory Bay, an emergency plan was activated to carry out reasonable co-ordination, and houses were delivered to owners on time according to contractual agreements in the event of problems with upstream and downstream suppliers. The project achieved a delivery rate of 90% upon customers' visit, as well as an overall delivery rate of 80% and the satisfaction rate of delivery reaching 95 points.

Property services

We care about the health and safety of every resident and visitor in the Logan community. Property management staff of Logan Group provides high-quality, high-standard and professional property management services, and regularly organizes various community activities to provide a peaceful and harmonious residential environment.

Our sizeable property management team has extensive industry experience and professional qualifications by obtaining the ISO9001 quality management system, ISO14001 environmental management system and OHSAS18001 occupational health and safety management system, ensuring services meet international standards. The managing areas of Logan community includes:

- Security services: the services include automatic vehicle identification system, electronic pulse alarm device, and infrared and closed circuit surveillance system. The entire community will constantly conduct 24-hour patrol with a Sky Eye CCTV system and security shields. In combination with technical and human security measures, the community establishes an all-round, multi-level, and zero-interference security system, which is a comprehensive security system to protect the homes and travel of our homeowners;
- Safety: full-scale fire drills are held twice a year to raise awareness of fire safety among community members;
- Sanitation: high-caliber professional companies are appointed for environmental sanitation management. A strict assessment and evaluation mechanism is formulated according to the quality standard requirements. Our standardized detailed management ensures the cleanliness of the communities at all times, creating a high-quality ecological environment;
- Maintenance: our efficient and high-level emergency response, with year-round high-frequency maintenance and meticulous maintenance services, will help our homeowners rest assured. Our seasoned staff implement a device management responsibility system to ensure zero equipment malfunctions;
- Housekeeper: we strive to create warm and welcoming communities by providing professional, standardized, and intelligent services to homeowners through our superior housekeeper service system and intelligent management platform. Our goal is to enable homeowners to experience Logan's premium services;
- Community activities: a variety of cultural and recreational activities are held in the community to enrich property owners' leisure activities and create a friendly living atmosphere.

In 2024, the Group provided a number of training to its property management team on job duties, community services, public service activities and the promotion of environmental protection activities in order to enhance service quality.



In the traditional property service sector, Logan Smart Services focuses on property owners' living experience and provides community services including engineering maintenance services, cleaning and afforestation services, security management systems, and community cultural activities. Featured service models including "Stellar Butler" (優管家), "Morning and Evening Greetings", "Ten-Minute Response" and "Three Steps of Services" were proposed to ensure that the owner's needs are responded to and resolved efficiently.

In order to further enrich the community life of property owners, Logan Smart Services has launched six major series of themed campaigns including "Logan Festival Celebration Series", "Care for Women Campaign", "Care for Growth Campaign", "Happy Family Festival", "Logan Impression Cultural Festival" and "I Love My Family Community", and created the "You Li Jie" (優里節) community activity IP to enhance the connection between residents and the cohesion within communities through the in-depth fusion of community cultures. In 2024, 5,195 sessions of diversified community entertainment and recreational activities attracted over 4.32 million residents, which enriched their leisure activities and added warmth and happiness to their living.

Driven by the idea of creating a "warm community" for property owners, Logan Smart Services not only promotes the construction of smart communities, but also actively participates in the incubation and development of community culture. So far, hundreds of property owners' associations have been established to interact with interest communities and activities, thereby building the Logan paradise with full of sentiments for the residents. After years of improvement and practice, Logan Smart Services has formed an incubation system for a holistic, continuing and diverse community culture, which brings unique cultural genes into Logan community and creates more diversified community culture.

In the midst of our stable development, Logan Smart Services always regards quality improvement as the momentum to drive our business development by taking the lead in obtaining certificates for ISO9001 quality control system, ISO14001 environmental management system, and OHSAS18001 occupational health and safety management system to ensure the high standard of the operation of property management and community services. In addition, we have been awarded the Guangzhou Class A Qualification for Environmental Sanitation Industry Operation and Service Providers, National Class 1 Qualification for China's Cleaning and Cleansing Industry, and Guangdong Class 1 Qualification for Cleaning, Collection, Transportation and Cleaning Sanitation Service Providers, making us a leading and competitive intelligent property service enterprise in the industry.

Safety

In 2024, the Logan Communities sincerely, professionally, and skillfully safeguarded the safety of residents by conducting 6,784 night patrols (including E-control data), 1,054 aerial inspections, 679 fire drills, 89,602 armed patrols, and 4,176 military drills.

Environment

In 2024, the Logan Communities carried out a total of 8,395 disinfection activities throughout the year, and 5,946 rounds of "I Love My Family" Cleaning Action ("我愛我家"大清潔活動). Our careful, meticulous, and professional services are aimed at safeguarding excellent residential conditions for the Logan Communities.

Customer services

Convenience initiative	In 2024, the Company touched the hearts of property owners through meticulous services by carrying out a total of 4,595 sessions of convenience service activities throughout the year, with the aim to provide a more convenient lifestyle for property owners of the Logan communities. Among these activities, it conducted cleaning for 7,782 units of air conditioner, sharpened 38,269 pairs of scissors, provided haircuts for 18,343 persons, offered nail services to 1,034 persons, applied screen protectors to 2,372 mobile phones, distributed 21,912 items for pest eradication, repaired 7,133 small home appliances, washed 10,203 cars, and provided 26,131 other
	convenience services.
Community entertainment and recreational activities	5,195 sessions of diversified community entertainment and recreational activities were organized to enrich leisure activities of property owners and ensure more comfortable residences. The number of residents participating in these activities exceeded 4.32 million.





Shenzhen-Dongguan-Huizhou region



Eastern China region



Southwestern China









Fujian-Shantou region

Over the years, the Group's efforts in creating a "warm community" with compassion have been widely recognized and generously praised by property owners and various sectors of society. In 2024, the Company received 735 silk banners, 118 commendations from the 400 call centers, 3,383 acknowledgments through the application, 6,207 praises via WeChat, and 1,397 letters of thanks.

Digital Transition Goal: Build a Future-Oriented Smart Enterprise

Logan is actively transitioning into digitalization. Based on the data-driven and scientific decision-making principle, it aims to empower all front-end, middle- and back-end businesses. With data used to assist in decision-making, Logan will enhance effectiveness and reduce costs in management, decision-making, customer service, and planning for the future, so as to become a smart enterprise integrated with "business digitization" and "transformation of data into business". In 2024, the Company achieved certain results in our digital transformation:

- In the development and management sector, the focus was mainly on system operation and maintenance and deepening of a few businesses, with a total of 2 business platforms intensified throughout the year, largely distributed in procurement and customer service areas;
- The monthly system visit rate remained stable at 95%, with the highest daily page views reaching 63,000 times;
- The Loganhui (龍光薈) application in the service sector has processed a total of over 4.20 million work orders, with over 450,000 registered users;
- We improve the standard of property services through on-going data acquisition and analysis. Over 370,000 items of property management fees were collected through the application. Over 10 million items of parking fees were collected online. Smart access control system registered over 13 million door openings. Throughout the year, more than 200 users gave the property management a five-star rating.



Online Marketing Platform — Logan Treasury (龍光寶)

Logan builds and maintains a one-stop marketing service platform to meet the online growth of its marketing business, promote data-based marketing management, and visualize business indicators. In 2024, the total number of users of Logan Treasury (龍光寶) reached 3.63 million, and associated referral transaction volume accounted for 15% of the total transactions.



SUSTAINABLE SUPPLY CHAIN

In order to ensure the stability and security of the supply chain, we have a dedicated procurement and cost management department with more than 100 professionals to manage and supervise the supply chain operation of the Group and our subsidiaries. We provide monthly in-house training sessions for our procurement officers to continuously improve their professionalism.

Supply chain risk assessment

In terms of supply chain risk monitoring, we have strict risk assessment mechanisms for both new and existing suppliers and contractors. These mechanisms include on-site factory inspections, business meetings for communication, and assessment of contract-fulfilling capabilities, etc., to ensure the smooth operation of the supply chain and compliance with quality standards. We have conducted more than 1,000 supply chain site visits in 2024. We also engage a third-party independent agency to conduct external reviews on the Group's suppliers and contractors, including financial conditions, the proportion of customers' businesses, compliance and integrity records, etc., to ensure that suppliers and contractors have robust operational capabilities. To further enhance the efficiency of supply chain management, we have established a corporate credit file system. All subsidiaries will report the on-site performance and fulfilment capabilities of suppliers and contractors to Group's headquarters every half month, and then the headquarters will assess and report the risks of the overall supply chain to the Sustainability Committee on a quarterly basis.

In addition, we conduct annual internal control audits on the Procurement and Cost Management Departments of the Group and Subsidiaries. The internal audit for 2024 covered 69 business processes, including inspection and selection of suppliers and contractors, procurement planning management, tender evaluation management, contracting process and performance assessment, rectification and improvement of which were completed during the Year.

The performance rate of our engineering and construction contracts was 95% in 2024. The Group makes an annual investment of RMB200,000 in supporting supply chain risk management activities to ensure stable and sustainable supply chain operations.

Selection of suppliers

Logan Group upholds the procurement principles of fairness, impartiality, and transparency. Through internal systems such as the Procurement Practices Management Policy (採購業務實現管理辦法), Practice Manual for Bidding and Evaluation (招評標實施指引), and Selection Criteria for Professional Suppliers of Engineering Procurement (工程採購類專業入庫標準), we ensure that the screening of suppliers meets strict quality and compliance standards. On average, there are six supervisors for our bidding activities, including managers and the management of the Group. During the Year, we conducted a total of 1,200 tendering and procurement activities.

In addition to certain technical and qualification requirements for our suppliers and contractors, construction contractors must be among the top 30 national business entities or the top 10 local professional entities with no less than three years of similar construction experience. We also give priority to enterprises certified as green businesses, including those that have an environmental management system certification or products and projects that satisfy certain environmental protection requirements. We also encourage suppliers and subcontractors to implement low-carbon productions and environmental-friendly operations.

Supplier Management

Logan Group conducts risk assessments of all suppliers and contractors of the Group in terms of their compliance, quality, safety, environmental protection and labour performance during the entry and shortlisting stage in accordance with the Measures for Engineering Supplier Management (工程類供應商管理辦法). Based on the assessment results, we classify our suppliers and contractors into Class A, Class B and Class C to determine subsequent cooperation plans. The Group's headquarters and subsidiaries share the information about performance and business of the suppliers on a weekly basis. For suppliers with near-saturated production capacity or poor performance, the Group will suspend cooperation within a specified period of time, or even terminate the cooperation with those suppliers in serious violations, who will also be included to our blacklist. In 2024, 26 suppliers conducted the rectification for their violations as requested by the Group.

For each project, the Group regularly follows up on the performance of suppliers and contractors, including dispatching our employees to conduct on-site supervisions of the production status in the supplier's facilities or construction site. For the same products and services, we will purchase from more than one supplier and identify primary and at least three back-up suppliers in the same region, so that we can instantly replace the suppliers in the event of an emergency to ensure no disruption in our business.

Our quarterly supplier questionnaires help us understand their opinions and needs to deepen our partnership.

The stable development of Logan Group depends on high-level cooperation of the supply chain. Therefore, we continuously expand our cooperation network and recruit high-quality suppliers with qualifications and experience through emails, WeChat official accounts and other means. As a result of our ongoing expansion, as of 31 December, 2024, we have established cooperative relationships with 4,179 suppliers nationwide. All these suppliers are from the Chinese mainland, demonstrating our commitment to and support for the local procurement policy.

Moving forward, we intend to build a more green, stable and efficient sustainable supply chain system by constantly strengthening relevant risk management and the implementation environmental standards, as well as enhancing the competitiveness of our partners, ensuring that Logan Group will continue to create long-term value for property owners and society while its business growing rapidly.

Surrounded by lucid waters and lush mountains. Exploring another possibility of a comfortable lifestyle.



ESG issues

- 14 Climate change
- 15 Pollutants and greenhouse gas emissions
- 16 Waste disposal and management
- 17 Green and local procurement
- 18 Green building construction and renovation
- 19 Noise pollution

- 20 Energy use
- 21 Promotion of environmental awareness
- 22 Use of water resources
- 23 Biodiversity
- 24 Renewable energy use
- 25 Building technology and innovation
- 26 Corporate climate resilience



ESG issues

Progress in 2024



The Group provides the stakeholders with explanations as to climaterelated financial impacts and our commensurate responses to assist them in making decisions from the perspective of "Governance", "Strategy", "Risk Management", and "Metrics and Targets" by reference to the framework of the International Financial Reporting Sustainability Disclosure Standard No. 2 (IFRS S2) and Part D of Appendix C2 of the Listing Rules of the Stock Exchange, "Environmental, Social and Governance Reporting Guidelines": Climate-related Disclosures.

During the construction process, Logan Group is committed to reducing pollutant emissions and conducts all-round monitoring and control of construction site emissions and pollution, in order to ensure that all projects meet environmental protection standards. We have set targets for the type and quantity of pollutant emissions and installed real-time monitoring tools for pollution sources (for instance, all projects are installed with online monitoring systems for dust pollution to monitor pollutant emissions from sources on a real-time basis), which requires immediate reports to be submitted where contractors exceed the prescribed standard. In addition, the emissions of the construction site shall be compared to the target, and projects pending improvement shall be followed up. Furthermore, the entities incompetent in prevention and control shall be reported, and construction site inspectors shall be assigned on a regular basis to ensure that there are no violations.



15 Pollutants and

greenhouse gas emissions

16 Waste disposal and management



17 Green and local procurement

Besides proper disposal of construction scraps during the construction process, the Group implements a number of waste reduction measures in the offices to reduce waste, including waste reduction at source and recycling. Thus, the Group reduces environmental impact by enhancing resource efficiency.

Prior to purchasing materials, the Group conducts environmental testing and sets green procurement standards at the same time. In 2024, the total amount of our green procurement was approximately RMB200 million. In addition, we highly implement the local procurement policy as part of our endeavour to support local suppliers in China. All of our suppliers are located in China during the year.

ESG issues

18 Green building construction and renovation



19 Noise pollution





21 Promotion of environmental awareness



Progress in 2024

The Group is committed to constructing environmentally friendly buildings by actively incorporating various environmental protection and energy saving elements into the planning and design process. During the year, we added 3 new green building projects, all of which met the basic star rating requirements for green buildings. As of the end of 2024, Logan has made consistent efforts to develop green buildings with a total gross floor area of over 40.45 million square meters.

The Group sets out rules for high-noise processes, and only carries out construction activities during the daytime to prevent disturbance to residents, as well as uses quieter construction machinery that complies with the standards to reduce the impact of construction on the surrounding communities and protect residents' quality of life.

The Group uses highly efficient construction equipment in combination with green building design concepts and construction techniques to minimize engineering resource consumption and pollution. In addition, we also use the energy- efficient office and operating equipment with higher energy efficiency, and require our employees to consume electricity wisely when using office equipment such as computers, lighting systems, air conditioners, and printers to improve energy use efficiency.

The Group starts to educate and promote the environmental awareness in areas such as daily operation, community building and volunteer services. In 2024, we organized a total of 2,343 sessions of environmental public welfare activities, in which over 2.57 million people participated, including children and teenagers, and were expected to carry on the concept of environmental protection.

The Group has adopted various water-saving measures to reduce domestic water consumption, including high-efficiency variable frequency water pumps, micro-sprinkler greening irrigation technology, water-saving sanitary equipment, rainwater reuse system, and sponge city facilities. These measures have effectively reduced water consumption, resulting in the total annual water consumption saving of approximately 10%.

ESG issues

Progress in 2024

Prior to the commencement of any construction projects, the Group will appoint third-party experts to assess the impact on the surrounding environment. The assessment scope includes the natural habitat of animals. We are committed to maintaining biodiversity, and will take necessary measures to restore the affected ecological resources. To prevent the disappearance of biodiversity, forest resources shall be conserved to prevent desertification and land degradation.

23 Biodiversity

24 Renewable energy use



25 Building technology and innovation



resilience

The Group has increased the proportion of renewable energy usage in various sectors and buildings. In our commercial projects such as Cloud Valley (雲創谷) and Nanning Logan Century (南寧龍光世紀), we apply technologies such as solar photovoltaic systems and solar collectors with an annual solar photovoltaic capacity of nearly 600,000 kWh, gradually reducing our reliance on fossil fuels and reducing our carbon footprint.

The Group continuously conducts research on building technology and innovation technology, incorporating intelligent elements into various projects to enhance the overall quality of projects. Intelligent parking facilities, such as the construction of intelligent bicycle charging piles, and the introduction of facial recognition systems to automatically identify residents and guide them to the corresponding floors, as well as the use of prefabricated construction method and other innovation technology, with the aim to improve user satisfaction and promote environmental friendliness.

The Group adopts energy-saving and carbon reduction measures, including strategies such as energy conservation, water conservation, and waste reduction, to improve its climate resilience. The Group has also established climate-related metrics and targets to ensure continuous monitoring of environmental management performance. Through these measures, the Group is committed to reducing the impact of climate change and actively seeks opportunities for green transformation.

Logan Group is committed to becoming a leading green property developer in China. We not only focus on providing our customers with a highly premier and comfortable living environment, but also firmly promotes environmental protection work to ensure that the development of the enterprise and ecological sustainability complement each other. To ensure the effective implementation of our environmental protection policies, we strictly comply with the laws and regulations on environmental protection formulated by national, provincial and municipal governments of the People's Republic of China, including the Environmental Protection Law of the People's Republic of China (中華人民共和國環境保護法), Law of the People's Republic of China on the Prevention and Control of Atmospheric Pollution (中華人民共和國大氣污染防治法), Law of People's Republic of China on the Prevention and Control of Atmospheric Pollution (中華人民共和國大氣污染防治法), Law of People's Republic of China on the Prevention and Control of Environmental Pollution by Solid Wastes (中華人

民共和國固體廢物污染環境防治法), Measures for Public Participation in Environmental Impact Assessment (環境影響評價公眾參與辦法), Interpretation of the Supreme People's Court on Several Issues Concerning the Application of Law in the Trial of Environmental Tort Liability Disputes (2020 Amendment) (最高人民法院關於審理環境侵權責任糾紛案件適用法律若干問題的解釋(2020修正)), and Several Provisions of the Supreme People's Court on the Trial of Ecological Environmental Damage Compensation Cases (Trial) (2020 Amendment) (最高人民法院關於審理生態環境損害賠償案件的若干規定(試行)(2020修正)). Furthermore, the Group has actively promoted the establishment of its internal environmental protection governance system by establishing an environmental legal research group, and regularly organizes internal seminars and presentations to enhance employees' awareness and understanding of environmental laws. By strengthening environmental monitoring and assessment, the Group promotes resource conservation and recycling, so as to ensure that the Group's development can strike a balance between its economic benefits and environmental protection, which is not only in line with the environmental standards of Logan Group, but also creates long-term value for society and the environment.

ENVIRONMENTAL PROTECTION TARGETS

In order to further promote the environmental performance of Logan, we have set environmental targets with the following achievements made by the Group in 2024:

Target		Status	Progress in 2024
Zero material enviro pollution throughou		•••	In 2024, no material environmental pollution and related complaints were identified
Completed	● ● ○ As	scheduled	Behind schedule

In addition to the above environmental targets, we have also set several climate-related targets with 2022 as a base year and will continuously monitor the progress towards these targets. For details, please refer to the sub-section headed "CIImate-related Disclosures" under the section headed "COMBATING CLIMATE CHANGE" in this report.

Logan Group fully supports China's carbon neutrality 2060 policy and actively responds to the national call for carbon reduction. The Group is committed to promoting low-carbon transformation and sustainable development in the construction and real estate sectors. We are currently conducting in-depth research to establish feasible medium- to long-term carbon emission reduction targets and to formulate specific and viable emission reduction plans, ensuring that the Group's development is aligned with the national dual carbon goals. To achieve our ESG objectives, the Group vigorously promote the application of the smart construction site platform, which realizes digitization, visualization, and intelligence of environmental monitoring at construction sites. This system can automatically sense the surroundings and issue warnings when indicators exceed standards, effectively managing and controlling the environmental impact during the construction process.

GREEN FINANCE

Logan Group actively responds to the global trend of sustainable finance. In accordance with the Green Bond Principles of the International Capital Market Association (ICMA), we have formulated a "Green Bond Framework" to establish a detailed issuance plan for future green bond issuance, ensuring that financing activities meet sustainability standards. Our Green Bond Framework will support the development of green buildings and sustainable properties, further solidifying our commitment to sustainability.



About the International Capital Market Association

The International Capital Market Association (ICMA) is a non-profit association and headquartered in Zurich, with offices in London, Paris, Brussels and Hong Kong. ICMA is committed to providing its members who are active in the international debt capital markets with services.

Over the past 50-odd years, ICMA and its members have worked together to promote the development of international capital and securities markets, pioneering the rules, principles and recommendations which have laid the foundations for their successful operation.

In pursuit of its objectives, ICMA brings together members through regional and sectoral committees, and focuses on a comprehensive range of market practice and regulatory issues which impact all aspects of international market functioning. ICMA prioritizes three core fixed income market areas: primary markets; secondary markets; repo and collateral, with two cross-cutting themes of sustainable finance and FinTech and digitalization.

ICMA currently has over 610 members active in all segments of international debt capital markets for sellers and buyers in 70 jurisdictions globally. Among its members are private and public sector issuers, banks and securities dealers, asset and fund managers, insurance companies, law firms, capital market infrastructure providers and central banks.

Green Bond Principles

The Green Bond Principles are a collection of voluntary principle frameworks with the objective and vision of promoting global debt capital markets in providing financing and collaboration towards environmental and social sustainability. The Green Bond Principles recommend a clear process and disclosure for bond issuance, which investors, banks, underwriters, arrangers, placement agents and others may use to understand the characteristics of any given Green Bond.

Our "Green Bond Framework" contains four components:

Use of proceeds	The cornerstone of a Green Bond is the utilization of the proceeds of the bond for eligible Green Projects. All designated eligible Green Projects should provide clear environmental benefits.	Set out below are our eligible green building projects. Green buildings SDG 9, 11, 13 New or existing residential or commercial buildings that are acquired, constructed, renovated and managed have achieved or are expected to achieve green building certification Renewable energy SDG 7
		Renewable energy power generation is installed, such as photovoltaic systems
		Water management SDG 6
		Rainwater recovery systems are installed
		Transportation vehicles SDG 9
		Installation, operation and maintenance of electric vehicle charging stations and zero- emission personal mobility devices
Process for project evaluation and selection	The issuer of a Green Bond should clarify which are environmental sustainability objectives of the projects; the process by which such issuer determines how the projects fit within the eligible Green Projects categories; and the processes by which such issuer identifies and manages social and environmental risks associated with the relevant project(s).	Our Sustainability Committee will manage the process of identifying and evaluating potential eligible green assets. We will strive to ensure that all eligible green assets comply with international and national standards, as well as local laws and regulations. The Sustainability Committee will meet annually to reassess and review relevant green projects.

Management of proceeds	The proceeds of the Green Bond should be tracked by the issuer in an appropriate manner, and attested to by the issuer in a formal internal process linked to the issuer's lending and investment operations for eligible Green Projects.	Net proceeds from the green bond issuance will be managed through an investment portfolio. We will establish an operations team that will report to the Sustainability Committee. The operations team will build a green asset portfolio and track the distribution of net green bond proceeds to eligible green assets.
Reporting	Issuers should make, and keep, readily available up to date information on the use of proceeds to be renewed annually until full allocation of such proceeds, and on a timely basis in case of material developments.	We publish a transparent green bond report every year until the green bond is allocated. The report is based on our green asset portfolio and outstanding green bonds. The report will be made public on our website. For details, please visit http://www.logangroup.com/c/ir.php

Details of the green bond issuance are set out as follows:

Issued in:	July 2021
Amount:	US\$300 million
Interest:	Calculated at 4.7% per annum
Duration:	5 years
Use:	We expect that the issuance of green bonds will bring to the Group the fund required in launching more green building projects.

GOVERNANCE ON GREEN BUILDINGS

The Group's Sustainability Committee is responsible for managing green buildings, building emissions, environmental protection objectives, etc., and guiding the engineering departments at both headquarters and subsidiaries. Currently, the Group has three green building professionals, who are jointly responsible for overseeing project planning and emissions of works. The Group is committed to advancing the development of green buildings with a mindset of "continuous learning, improvement and enhancement".

Benchmark against regulatory requirement	We actively benchmark ourselves against national and provincial standards and regulations for construction design, strictly adhere to more than 30 environmental protection standards in construction, and set the Group's performance indicators for buildings concerning daylighting, ventilation, energy conservation, and water savings.
Benchmark against market standards	We review the green building certifications in the market, including the national Green Building Evaluation Standard, Leadership in Energy and Environmental Design (LEED), WELL Building Standard and BEAM Plus, etc., with an aim of understanding the standards and concerns regarding certification.
Benchmark against outstanding cases	Our design team researches and studies outstanding green building cases in the industry on an annual basis by conducting investigations into the latest green building technologies and development trends, in order to inject new green building elements into new projects of the Group.

We refer to the latest national and regional green and high-quality building standards, including and not limited to: Technical Guidance for Green Building

(綠色建築技術導則)

Evaluation Standard of Green Building

(綠色建築評價標準)

- Regulations of the Shenzhen Special Economic Zone on the Energy Saving for Buildings (深圳經濟特區建築節能條例)
- General Regulations for Energy Efficiency of Building s and Use of Renewable Energy (建築節能與可再生能源利用通用規範)
- Technical Specifications for the Application of Solar Water Heating Systems to Civil Buildings (民用建築太陽能熱水系統應用技術規範)

National Water Saving Action Plan

(國家節水行動方案)

National Integrated Wastewater Discharge Standard

(國家污水綜合排放標準)

General Regulations for Engineering Structures

(工程結構通用規範)

General Regulations for Building Environment

(建築環境通用規範)

Emission Standard of Air Pollutants

(大氣污染物排放標準)

Prefabricated Construction Evaluation Standards

(裝配式建築評價標準)

GREEN CITIES

Logan Group has always been committed to promoting the application of green technologies and spares no effort in creating sustainable green cities. We firmly believe that a green city is not only about the application of environmentally friendly buildings and sustainable technologies, but also about the comprehensive improvement of people's quality of life, thereby achieving harmony between urban, social, environmental, and cultural values.



Sponge City

Sponge city is a new concept of rain flood management for modern cities, meaning that cities are as elastic as sponges and can absorb, store, and purify rainwater. When necessary, the stored water sources will be discharged and used. We actively promote the design concept of sponge cities, which can be applied to projects where feasible.

Shantou Xihai Coast Phase VI Construction Project

This project mainly consists of residential buildings with hard roofs, roads, and green spaces as part of the underlying surface. Outdoor green spaces are dispersedly arranged with a soil coverage range of 1.0 meter. Green spaces are also dispersed around the buildings, and the initial design adopts green measures such as sunken green spaces, rain gardens, permeable pavement and water storage reservoir. The rainwater runoff from the paved ground has a total catchment area of 25,624.23 square meters, with a total water storage capacity of the sponge facilities amounting to 455.27 cubic meters, a control rate of the total annual runoff amounting to 76.11%, and a pollutant reduction rate of 63.60%.



Illustration of rain garden structure



Illustration of sunken green space

Huizhou Logan City South District Phase VII Project

This project is based primarily on approved master urban planning, which specifically planned and designed to align with the requirements for urban drainage and flood prevention, river water systems, road traffic, garden green spaces, and environmental protection. It implements the concept of a sponge city that aims to build a natural system of storage, infiltration, and purification, and focuses on the protection and restoration of the original urban ecological system under the principle of Low Impact Development (LID) and with reference to research on rainwater control and utilization engineering programs. The project sets up types of LID measures and a planar layout, including sunken green spaces, rain gardens, rooftop greening, and permeable pavements. The total control rate of regional annual runoff is not less than 70%, while the pollutant reduction rate of the total annual runoff is reduced, and the drainage capacity of the surrounding pipeline network is effectively improved.

Illustration of permeable pavement construction:



GREEN BUILDING

Logan Group is committed to integrating green building principles into architectural design and planning, striving to create sustainable buildings that meet environmental protection, resource conservation, and healthy living standards. We believe that "green building" shall conserve resources to the utmost, protect the environment, and reduce pollution throughout its entire life cycle, while providing people with healthy, comfortable, and efficient living spaces. We actively promote the design principle of green buildings and strive to incorporate them into our different construction projects whenever feasible.

We are committed to delivering green buildings, and incorporating various environmental and energy-saving elements into building planning and designs to create healthy and comfortable human habitation. In 2024, Logan added 3 new green building projects, all of which met the standards for green buildings with basic star and above, with one project achieving the requirements for green buildings with two stars. As of the end of 2024, the Group has green buildings with a total gross floor area of over 40.45 million square meters, reflecting our ongoing efforts and achievements in promoting green building practices. This achievement not only demonstrates our commitment to environmental building standards, but also highlights our dedication to sustainable development and urban environmental optimization.

Goal	Status	Progress in 2024
100% of the new projects meet the green building design requirements for land transfer	•••	100% of new projects in 2024 met the green design requirements for land transfer
All of our residential products are required to meet the requirements of green buildings with at least basic star, and high-end projects strive to meet the requirements for green buildings with two stars and above	•••	In 2024, all projects met the requirements for green buildings with basic star or above
Zero material environmental pollution throughout the Year	•••	In 2024, no material environmental pollution and related complaints were identified

Green building environmental protection goals:

Indoor decoration layer Cement mortar levelling 3–5 mm acoustic coating 100–150 mm floor slab

SHARING OUR GREEN BUILDING PROJECTS IN 2024

Puning 181 Mu Phase II

The project aims to focus on safety, durability, health, comfort, convenience, resource conservation, and pleasant residence. Energy-saving lighting systems are adopted, such as Light-Emitting Diode (LED) fixtures and automatic induction switch, to reduce lighting energy consumption. At the same time, the natural lighting system of the building is optimized to maximize the use of natural light and minimize reliance on artificial lighting. By harnessing the wind pressure effect between indoor and outdoor environments in the building shape, natural ventilation is created, resulting in decreased energy consumption of the building, improved indoor air quality, and enhanced indoor comfort. The floors of the main functional room are coated with 3-mm ALE soundproofing paint, achieving a sound level of 68dB from impact reduction and enabling the building to comply with the national standards for sound insulation performance requirements.





Illustration of the soundproofing paint structure:

Huizhou Logan City South District Phase VII Affordable Housing

The project significantly reduces the building's operational energy consumption through the installation of high-efficiency and energy-saving air conditioning systems, lighting systems, and hot water supply systems. For example, variable frequency air conditioning technology can automatically adjust power according to changes in indoor and outdoor environments, avoiding unnecessary energy waste; LED fixtures, known for their high brightness, low power consumption, and long lifespan, become the preferred choice for energy-efficient lighting. In addition, the use of renewable energy sources such as solar photovoltaic panels and solar water heating systems allows for the conversion of natural energy into the

electricity and thermal energy required by the building, thus reducing the reliance on fossil fuels. Through the above technological measures, the project met the requirements for green buildings with two star.



Illustration of solar photovoltaic panels

The green building design used in the project satisfies the national and provincial green building evaluation standards, including but not limited to:



Ventilation

The structure pattern is designed based on wind direction, exchanging indoor air twice per hour

The ventilation system of the underground parking lot is automatically activated based on the density of carbon dioxide



A Y-shaped design is conducive for 360-degree natural lighting

The visible light reflection ratio of glass curtain walls is not more than 0.3, reducing light pollution



The weighted transmission loss of airborne sound is stabilized at 30dB by virtue of topography, boundary walls, green plants and insulating glass which effectively shields the noise. Reinforced concrete, soundproofing paint and wooden floors are adopted for improving the soundproof efficiency



The plot ratio ranges from 1 to 6 for living comfort



Temperature

The window area is not less than 10% of room area, for the purpose of natural convection and temperature adjustment

Heat-absorbing glass, and insulation exterior wall and roof are installed



Greening

vegetative cover and over 30 types of plants are positioned, the area of which account for 30-50% of the project area

The landscaped areas with a

Negative oxygen ion content in the landscaped area is 400-600/cm³

Solar panels and low-emissivity glass are equipped

Non-hazardous and recyclable

construction materials are used

Environmental protection

High-efficiency energy-saving and water-saving devices are installed to count water and electricity consumption

Our intelligent building management system is installed to automatically control airconditioners and curtains according to weather data

Intelligence

Corridors, stairwells, entrance halls and other places are installed with contactless lighting systems that are a timer, infrared, or radar driven design

Our energy conservation and water saving facilities include a photovoltaic power generation system, solar water heating system, air source heat pump system, rainwater recovery system, unpowered micro-domestic wastewater treatment plant, etc. Set out below are some of our projects:

- Hainan 389-mu Plot A11 Project
- Puning 181-mu Phase II Project
- Phase VII Affordable Housing in the South District of the Fire Station of Huizhou Logan City



Rainwater recovery system



Solar water heating system



Phase VII Affordable Housing of Huizhou Logan City



Puning 181-mu Phase II Project

Logan Group believes that green building design is not only the key to enhancing the quality of human habitation, but also a core strategy to respond to the global environmental protection trend and meet the growing expectations of society for sustainable development. We currently have 48 green building projects in our land bank, with an estimated gross floor area of 21.29 million square meters. We are committed to applying more new technologies in the construction field so as to bring more high-quality green construction products to customers, leading to transformation and upgrade of living styles. In the future, the Group will continue to advance this vision, and strive to create a sustainable and comfortable environment.

GREEN CONSTRUCTION

We have a profound understanding of the impacts of the real estate development on the environment and natural resources. Therefore, we incorporate the green production principle in every process of our projects to ensure that the building development process meets environmental protection standards such as energy conservation, water saving, material efficiency, emissions reduction and achieve the ultimate goal of harmonious coexistence with the nature. We extensively apply energy-saving devices and intelligent management technologies in the building design and construction, including installing energy-saving devices such as automatic lighting control systems or energy consumption monitoring systems. These measures not only boost energy use efficiency but also reduce carbon emissions.

In each project, we will specify the obligations of the Group and the contractors on energy conservation and emission reduction to ensure that the contractor implements all compliance measures on emission reduction and environmental protection before the commencement of construction. The project leader shall report to the project management center on emission and resource utilization on a monthly basis to ensure that all projects reach the Group's environmental objectives. We continued to optimize policies regarding the use of resources by constantly improving internal guidelines and monitoring mechanisms to ensure the efficient utilization of resources. Meanwhile, we regularly organized training and promotion activities to enhance employees' environmental awareness and practical capabilities.

The Group also developed a series of internal environmental management policies such as the Pollutant Management Policy (污染物管理制度), Waste Management Policy (廢棄物管理制度) and Energy and Water Resources Management Policy (能源及水資源管理制度), which must be strictly observed by all employees of the Group and its subsidiaries. We have also incorporated these environmental standards into our supply chain management, requiring contractors to implement measures for energy saving and emission reduction in accordance with the contractual requirements and the Code of Conduct for Supplier (供應商守則). Through supervision and evaluation mechanisms, we ensure that all projects meet compliance measures on environmental protection. The environmental construction performance at the sites will be one of the key indicators for measuring partners' performance, ensuring that all partners jointly promote sustainable development goals.

We listed environmental compliance work as a key development focus, requiring all frontline companies and cooperating units to comply with the environmental requirements of local governments and our corporate compliance requirements. We conducted regular inspections on innocuous waste emissions and utilization, and our supervision mechanisms for the Group, frontline companies, and projects were established to carry out group-wide inspections over all work in progress of the Group.

Environmental impacts of construction projects

We are aware that the construction projects will generate certain emissions and pollution during the construction. Therefore, prior to the commencement of any construction projects, we will appoint the third-party experts to perform an assessment of the environmental impact of the project. Such assessment shall cover various aspects such as the natural habitats of animals, water contamination, soil pollution, and disturbance against residents in the neighbourhood. Based on the findings derived from the environmental impact assessment, we would take appropriate responsive measures and formulate an environmental protection scheme at the construction planning stage to mitigate negative impacts brought by construction projects on the neighbouring environment.

To ensure the effective implementation of environmental protection measures, the Group specifies in contracts the environmental protection requirements of construction sites, pursuant to which, all construction entities are required to strictly comply with environmental protection standards, rationalize the development and utilization of natural resources, and reduce or eliminate the entry of harmful substances into the environmental pollution. Furthermore, to preserve biodiversity, we take necessary measures to restore and rebuild the affected ecological resources, so as to ensure the sustainability of the natural ecosystem.

Prefabricated Building Case

The prefabricated building technology is an innovative construction method which involves the unified planning and design for each structural component. The building structural components are first produced and assembled in a standardized manner in the factory, and then transported to construction sites for installation upon completion.

Over the course of construction, as compared to traditional cast-in-place building, prefabricated building applies dry construction, which significantly reduces nearly 30% of the amounts of sand, mud, and lime on site. The reduction of construction processes also prevents noise, dust, and water pollution. In addition, these unified structural components designed for prefabricated building ensure that such components are more efficient and precise than traditional building in terms of installation and structure, which also effectively reduces the potential water seepage and cracks. As a result, building quality is improved and the consumer interests are protected.

Our Shenzhen Logan Jiulin Business Center Project (Xili) and Acesite Mansion Project (Shahu) both adopted the BIM and prefabricated construction technologies, improving the construction efficiency and quality, while reducing waste and carbon emissions. The projects passed the expert review, and obtained the Technical Confirmation issued by the Promotion Center of the Shenzhen Housing and Construction Bureau, respectively, which confirms that the project is in compliance with the requirements pertaining to prefabricated building in Shenzhen. They also received positive responses in the market.

Our prefabricated construction technology is also applied to No. 1 School, No. 2 School, No. 3 School, Senior High School, Beisi Kindergarten and other supporting schools in Huizhou Logan City, improving the construction quality and seismic performance of the schools and their safety. As a result, we received the "Preliminary Evaluation on the Design Phase of Prefabricated Building Project in Huizhou" (惠州市裝配式建築項目設計階段預評價意見書) by Huizhou Daya Bay Housing and Urban-rural Development Bureau in 2021. Our project is the first public building to receive such evaluation in Huizhou Daya Bay District, which is also well received in Huizhou.

In 2024, our prefabricated buildings are expected to reduce emissions and construction wastes by 30%.

Emissions and pollutant management

To mitigate the environmental impact from emissions and pollution, we adopt comprehensive environmental management measures to ensure that the construction process is in compliance with sustainable development standard. Our environmental protection strategies include source control, process monitoring and management at post-construction stage in a bid to minimize potential impact by pollutants on surrounding environment during the construction process. Our measures to control the site emissions and pollution include:

- set targets for the emission type and quantity of pollutants
- set up a real-time tool for monitoring pollution sources (for instance, all projects are installed with online
 monitoring systems for dust pollution to monitor pollutant emissions from sources on a real-time basis), by
 which a timely report shall be submitted by contractors where any discharge exceeds the standard amount
- conduct analysis through comparing the emission at the sites with targets, follow up on projects that need improvement and regularly make reports in respect of entities that do not carry out adequate control
- regularly assign personnel to the construction sites for inspection to ensure no non-compliance matter occurs
- implement recycling and reuse of construction waste that meets the usage standards and quality permits where feasible and compliant, aiming to reduce the external transportation and discharge of construction waste



Air emissions and dust

- The "Measures for the Prevention and Control of Dust Pollution in Real Estate Construction Projects" is formulated, whereby specifying the responsibilities of the construction unit and the supervision unit, while providing contractors with dust control guidelines;
- All development projects use ready-mixed concrete and about 84% of development projects use ready-mixed mortar to reduce sand and gravel on site;
- For all our development projects, the construction entity hardens the ground of construction sites and effectively covers the dust sources;
- All construction sites are equipped with mist sprayers and dust suppression systems as well as vehicle washing facilities for regular sprinkling and washing;
- Hygiene management staff is deployed at each construction site to clean up the floating soil and ash accumulated on the roads, storage yards and gateways every day to ensure that the sites are clean and hygiene, while reducing the impact by dust on the health of operating workers and resident adjacent to the sites;
- Automatic monitoring equipment must be installed on construction sites to monitor the dust situation in real time;
- Supervisors regularly review the implementation of the dust prevention and control work, and report the unit with poor control work to adopt corresponding measures to make improvement;
- All projects are equipped with automatic dust monitoring devices to realize automatic detection of dust and automatic dust suppression when exceeding the standard;
- All dust-prone loading, unloading and stacking have adopted dust prevention measures such as covering, enclosing and spraying;
- All construction sites are equipped with automatic washing devices, and all construction vehicles are allowed to enter and leave the site only after washing.

S S

- Sewage
- We meticulously plan pipeline routes to prevent secondary pollution;
- We collect sewage that has been used and flow it into sedimentation tanks for filtration before discharge.



Construction waste

- We review the accuracy and completeness of engineering drawings to reduce the unnecessary construction wastes caused by construction demolition at later stages as a result of the defects in drawings;
- Construction wastes are sorted out and stacked separately, and delivery records are kept for easy track and management of the wastes;
- We deliver hazardous wastes to qualified waste disposal companies to ensure the wastes are destroyed and disposed of in a compliant manner;
- Approximately 10% of construction wastes (including waste bricks, concrete block, fly ashes) are reprocessed as building blocks for the construction of the building wall to reduce the wastes and save the raw materials;
- The screened and cleaned building brick debris and other eligible recycled materials will be used for site backfilling, reducing the external transportation of construction waste.



Noise

- The procedures which generate considerable noise are regulated to ensure that construction of all projects is only carried out during the daytime thereby avoiding disturbing residents in the surrounding areas;
- We use low-noise construction machinery in compliance with the required standards;
- Construction sites are equipped with sound insulation equipment to insulate and reduce the noise thereby reducing the impact on the nearby community;
- Noise detection equipment is installed to monitor and record the noise levels during the construction in real-time.

The Group establishes whistleblowing channels at construction sites, while related posters are placed outside the site office and the peripherals of construction sites, allowing our employees, contractors and the public to report any non-compliance. Meanwhile, the Group undertakes to strictly keep whistleblowing contents confidential. The audit and supervision office is responsible to handle all whistleblowing, and will conduct survey and follow-ups according to the situation. We did not receive any reports of violations in 2024.

Use of Engineering Resources

- Replacing diesel generators with grid systems : all development projects has replaced diesel generators with grid systems;
- Upgrading with low-power consumption equipment: replacing old high-power consumption equipment with the latest low-power consumption equipment;
- Using energy-saving lighting: installing LED lights or energy-saving tubes for indoor areas, and using non-iodine tungsten floodlights in outdoor areas;
- Intelligent lighting control: setting up lighting fixtures with sound and light control and timing function at the construction site or public venues;
- Using renewable energy: using renewable energy extensively, including solar street lights and solar water heaters.

The project site uses municipal water supply, so there are no difficulties related to water extraction. We actively implement various water conservation plans, for example:

- Recycling wastewater: collecting and filtering construction wastewater, rainwater and domestic sewage through a sewage sedimentation tank at the project site, and recycling it for vehicle cleaning and spraying to reduce dust;
- Using water-saving guns: using water-saving guns when flushing;
- Conducting leak inspections on the water pipes: regularly conducting leak inspections on the water pipes and timely maintaining them if issues are found.

Achievements:

• Water consumption decreased by 0.87 million cubic meters during the year, representing a decrease of 42% as compared to last year.

S

Finely decorated residences

In recent years, we have significantly increased the proportion of finely decorated residences, and provided different decoration solutions for property owners to choose based on market research, which is conducive to consolidating resources, and reducing the waste of materials caused by the property owners' own decoration. This further maximizes efficient use of resources. To improve the quality of decoration, the Group also thoughtfully takes into account materials and equipment applied from the perspective of environment, safety and quality in our decoration design, including the installation of energy-saving luminaires and durable appliances, the use of flame retardant materials and assurance of the design in compliance with fire protection requirements.

Shanghai Logan • Fairyland Project (22 mu)







The entry door uses a 4D integrated electronic lock and is equipped with a visual intercom connected to the community property. ThyssenKrupp's smart voice elevator is also installed. The flooring in the living and dining area is ceramic tiles, while the wallpapered bedrooms have solid wood composite flooring. The entire housing unit is equipped with three major appliances, namely, central air conditioning, fresh air system, and underfloor heating, which are provided by well-known brands such as Hitachi and Fismann. The kitchen is equipped with a Moen faucet and sink, as well as a set of range hood, gas stove, and dishwasher under the Siemens brand. A kitchen cooling system is also provided to make cooking in summer less of a hassle. The bathroom is equipped with a mirrored cabinet, basin cabinet, Grohe hardware, Panasonic bath heater, and TOTO intelligent toilet, and more.

Logan • Fairyland Project in Qianha

The living and dining areas use imported natural marble, three-dimensional textured artistic glass, exquisite wall coverings, and delicate stainless steel profiles. The kitchen cabinets are procured from imported brands and the kitchen is equipped with a high-end wall-mounted range hood, gas stove, fully embedded dishwasher, and Siemens embedded refrigerator. The utility balcony is equipped with a Rinnai bath heater and a Siemens washing machine. TOTO smart toilets and German top brands are used in the bathroom. There are also foyer and bathroom cabinets. The entire housing unit is equipped with smart home system, including lighting, scene control, remote control, elevator control, remote monitoring, smart security functions, and home fitness and exercise equipment, aiming to provide convenient and comfortable residential conditions.



GREEN OPERATION

We are motivated to promote green offices. Besides using resources efficiently, it also brings economic benefits to the Group.

Office Waste

We adopt various waste reduction measures in the office to reduce waste, including waste reduction at source and recycling. In terms of waste reduction at source, we utilize email and online document sharing systems to minimize the need for printing and photocopying. We also promote the use of electronic contracts to reduce the consumption of paper, toner, and ink cartridges. For files that require printing, we encourage double-sided printing. A single-sided paper recycling bin is set next to the printer to collect single-sided used paper for secondary printing of non-classified documents. In addition, we also prioritize the use of large-capacity printers that can add toners repeatedly to reduce waste toner cartridges. In terms of recycling, waste paper recycling bins are placed in our offices for collection of waste paper which will then be sent to qualified recyclers. Each department must report the number of stationery in advance for each month, and set a reasonable usage of stationery to further reduce waste.

Use of office resources

We regularly review the use of resources and formulate improvement plans and measures. We prefer the use of energy-efficient office and operating equipment, which can both improve our environmental performance and save costs. We have established the "Management Policy on Office Environment" (辦公環境管理制度) to encourage our staff to make the best use of office resources. The administrative department of the Group oversees the use and maintenance of the Company's water, electricity, air conditioning and machinery. All staff are obliged to consciously cherish the resources of the Company. We have also installed electricity and water meters to facilitate monitoring of electricity and water consumption for further improvement.

Our staff need to pay attention to the electricity consumption of office equipment such as computers, lighting systems, air conditioners, photocopiers, etc., and turn off the equipment when idle. Air-conditioning cooling is set between 23°C and 25°C, and may only be turned on above 28°C in summer, while warm air heating can only be used below 10°C in winter. The Group will regularly conduct office equipment maintenance to improve the efficient use of resources. Furthermore, we adopt water-saving faucets and enhance prevention and inspection in order to avoid frozen pipes and serious water leakage. Toilets are equipped with a timed flushing system, which uses tools to reduce the amount of water flushed from the tanks, and shut down after 10 o'clock every night. Meanwhile, our staff are encouraged to collect domestic sewage and reuse it after simple filtration and treatment, for example for irrigation plants, to reduce wasted water.

In terms of office waste, we have set up different waste bins to separate the collection of recyclable wastes such as waste paper, plastic, glass, and metal, with the aim to reduce the amount of waste disposal. In addition, we also minimize the use of disposable products such as free tableware and paper cups, and encourage our employees to bring their own tableware and cups, aiming to reduce waste at source.

Promotion of external environment projects

The Group organizes promotion activities related to environmental protection and energy conservation on a regular basis, and arranges construction entities to participate in environmental protection publicity campaigns held by government departments, for the purpose of strengthening the environmental protection concept of the site employees and thus raising their awareness of energy saving and emission reduction in daily work.

Logan has adequate waste sorting and recycling facilities in each project for sorting of household waste, transportation of construction wastes and recycling of used furniture, old clothes and old batteries, etc. The sanitation managers of each community will supervise the sorting and placement of waste, and establish a reward and punishment mechanism in the cooperation with residents and merchants, so as to maintain good environment condition.

Logan Group, its subsidiaries, and the property and project management office release environmental protection information and issues online to promote environmental awareness of residents and public. In 2024, we collaborated with different government and business units in various regions across the country to organize 2,343 sessions of environmental public welfare activities, covering the themes such as waste recycling and reuse, green living, environmental concept education, tree planting, and community cleaning, and attracting over 2.57 million participants, including children and teenagers. The Group intends to promote the concept of environmental protection to the participants through these activities, so that the spirit of environmental protection can be carried forward.



Activity sharing:



Shenzhen-Dongguan-Huizhou region



Western Guangdong region



Guanghu region





Fujian-Shantou region
Green building improvement plan for existing properties

Driven by the "carbon peak" and "Carbon neutrality" goal, we gradually carried out energyefficient and consumption reducing transformation of the projects we have taken over, and optimized their management.

As of 2024, we implemented energy conservation and consumption reduction measures to improve 60 residential projects in 5 regions, including:

- Intelligent air-conditioning control system: we adopted intelligent control measures, such as time control or temperature control of central air-conditioning in the public area of 17 projects including Shenzhen Acesite Park (深圳玖龍臺), Shenzhen Acesite Mansion (深圳玖龍璽), Shenzhen Carat Complex Phase South (深圳玖鑽南期), Shantou Royal & Seaward Heaven Garden (汕頭御海天禧花園) and Shantou Royal Sea Sunshine (汕頭御海陽光), to improve energy efficiency;
- Intelligent lighting system: we installed timing switches or induction switches for the floor lighting of 26 projects including Shantou Royal & Seaward Heaven (汕頭御海天禧), Jiashan Polaris Palace (嘉善玖宸佳苑) and Jiashan Acesite Garden (嘉善玖臺花苑), to reduce energy waste;
- Replacement with radar sensor lights: we used a total of 33,314 radar sensor lights with high luminous efficiency to replace the original lights in garages of 33 projects including Shenzhen Acesite Park (深圳玖龍臺), Imperial Summit Sky Villa (君御旗峰) and Shantou Flying Dragon Garden (汕頭龍騰熙園);
- Optimization of water supply equipment: we changed the secondary water supply pressurization equipment into non-negative pressure water supply equipment for Shantou Royal & Seaward Heaven Graceland (汕頭御海天韻雅園) in the Fujian-Shantou region, which saved electric energy;
- Adjustment of commercial transformers: we adjusted the commercial transformers with spare load for the projects including Shenzhen Acescene Park (深圳玖悦臺), Shenzhen Acesite Park (深圳玖龍臺) and Acesite Elegance (玖譽雅築), which not only reduced the no-load loss of the transformers, but also saved the basic electricity cost of the transformers.

The energy conservation measures of the Group have achieved remarkable results. The aforesaid measures enable the Group to save an electricity bill of RMB3.23 million.

Commercially, the Group has incorporated green building design into the project at the beginning of the planning. Currently, Nanning Logan Century (南寧龍光世紀) has obtained a two-star green building certification with outstanding performance in terms of land conservation, energy saving, water saving, material saving, indoor and outdoor environmental quality and operational management. Nanning Logan Century adopts a ventilation and sunshade design to minimize the direct sunlight to reduce the solar radiation effect, and is equipped with solar collectors and products with less electricity and water consumption.

The Group is in the process of promoting the green operation of investment properties, including the introduction of the Green Lease Agreement and other commercial measures to encourage and enhance tenants' environmental awareness. Moreover, the Group will also organize more activities on environmental protection, ecological protection and climate changes to promote tenants and customers to practice green living.

Based on the above measures, we were not aware of any serious violations of the above or other laws and regulations related to the environmental protection of construction sites and operations, including those relating to air emissions, discharges into water and land, and the generation of hazardous and non-hazardous waste, during the Reporting Period.

GREEN AND LOCAL PROCUREMENT

We conduct environmental testing on materials prior to purchase by comparing sources of different materials, environmental protection ingredients, environmental protection effects, etc. Our green procurement standard is to purchase the materials that can be recycled, products manufactured from recycled materials and construction materials and equipment that meet the higher energy and water efficiency requirements, with less emission of irritating or toxic substances. Depending on the needs of each project, we will specify the required technical specifications for environmental protection, such as designated procurement of primary energy-saving and water-saving appliances. In 2024, our green procurement recorded a total amount of approximately RMB200 million, most of which are Grade A materials used in fine decoration projects.

Moreover, we have a good performance in implementing local procurement policies on the premise of without affecting the quality of our products, fairness of procurement and qualifications, and proactively provide support to the relevant industries through our procurement activities, so as to drive economic activities and create local employment opportunities. All of our suppliers are located in China in 2024, reflecting our strong support for the suppliers in the PRC.

In addition, our procurement department also participates in the product design process by our project department, and actively promotes and applies green and energy-saving products to our development projects.

COMBATING CLIMATE CHANGE

Intensifying climate change is causing long-lasting and irreversible impacts on the earth's ecology. We are facing rising temperatures and increasingly frequent extreme weather events. Moreover, the transformation of population distribution and living conditions will further change the home buyers' residential needs in the future. In view of this, the Group has continuously reviewed the direct and indirect impacts of climate change on us, including business and financial impacts, and conducted risk assessments, fully responded to the sustainable declaration and actively implemented various climate-related mitigation measures.

We have incorporated considerations of the impacts of climate change into our daily operations. Our property management team remains vigilant at all times. In the event of extreme weather conditions, their first priority is to ensure the safety of residents and the public, including making warnings and reminders, managing the community and deploying protective equipment, such as sandbags, canvas, etc., to reduce the risks and damage caused by severe storms, heavy rain or flood. At the same time, we also raise awareness among residents about the importance of environmental protection and climate change adaptation through various community activities.

In the future, we will continue to stay vigilant, make advance preparations, and work hand in hand with all sectors of society to address the challenges of climate change.

Flood-proofing safety drills

During the flood-proofing safety drills carried out in various communities of Logan Property, the staff assembled sandbags, tested sewage pumps, cleaned rainwater wells, checked rooftop lightning protection devices, detected the risks of falling objects, tested the routes within the community, reinforced trees and streetlights, and learned techniques in response to situations such as flooded underground parking lot, falling objects and flooded elevators.

In accordance with the contingency plan, the emergency response team will arrive at the site promptly in the occurrence of rainstorm or typhoon to check the working conditions of wells and water pumps and detect the risks of falling objects. Moreover, the team will also move sandbags nearby to the elevators, lobbies and parking lot and stack them like a "spread-eagle". Furthermore, they will assemble flood barriers to avoid the influx of rainwater, and arrange the medical team to stand by for any necessary rescue.

In 2024:



Greenhouse Gases

Based on the above measures, we make good use of resources to reduce unnecessary waste, and ensure that the Group can still effectively manage our greenhouse gas emissions while maintaining normal and orderly operations. We will implement more measures for energy saving and emission reduction in the future, which will further reduce greenhouse gas emissions and promote sustainable development.

Climate-related Disclosures

We explain to the stakeholders climate-related financial impacts and our commensurate responses to assist them in making decisions from the perspective of "Governance", "Strategy", "Risk Management", and "Metrics and Targets" by reference to the International Financial Reporting Sustainability Disclosure Standard No. 2 (IFRS S2) and Part D of Appendix C2 of the Listing Rules of the Stock Exchange, "Environmental, Social and Governance Reporting Guidelines": Climate-related Disclosures.

Governance -

Governance around climate-related risks and opportunities Under the supervision of the Board, climate change and other important ESG issues have been incorporated into our business development strategies and operations, and these issues have been integrated into the Group's governance structure:

Board: The Chairman of the Board also serves as the Chairman of the Sustainability Committee and reports to the Board of Directors. The Board of the Group possesses diverse experiences and skills, enabling it to effectively oversee strategies for addressing climate-related risks and opportunities. When formulating and overseeing strategies, making major transaction decisions, and conducting risk management procedures, the Board will refer to the Company's list of climaterelated risks and opportunities, and listen to the opinions of the Sustainability Committee, dedicated personnel from the Group's operation center, and external professional advisors to ensure that climate-change risk exposure and opportunities are fully considered in all decisions. The Board has authorized the Sustainability Committee to monitor and manage climate-related risks and opportunities. The committee is required to report progress to the Board regularly (twice a year). Before making major decisions or commitments, the committee must report to the Board and obtain approval to ensure that its activities are in line with the Board's supervision direction.

Sustainability Committee: The Sustainability Committee of the Group is chaired by the Chairman of the Board, and the principals from the business centers participate in the coordinated management of sustainability affairs. The committee is responsible for overseeing climate-related risks and opportunities, regularly reviewing relevant information, reviewing the Group's climate-related issues and strategies, and formulating medium-term and long-term development policies. It will also supervise the Sustainability Working Group and business departments. The Sustainability Working Group regularly reviews the targets for climate-related risks and opportunities and their progress, and reports to the committee. Based on the reports, the committee assesses the degree of target achievement, provides guidance or adjustment suggestions to ensure that the Group's strategies and measures in response to climate change are effectively implemented and continuously improved.

Sustainability Working Group: The working group is composed of dedicated personnel from various business departments and external professional consultants, aiming to gather a more comprehensive range of experiences and perspectives. The working group will coordinate business departments to implement climate-related development strategies and policies and report to the committee, in order to support the work of the committee.

To formulate appropriate strategies and operational approaches, the Board, the Sustainability Committee, and the working group arrange an annual meeting on climate-related risks and opportunities. During this meeting, the working group reports to the Board and the Sustainability Committee on the material climate-related risks and opportunities relevant to the Company, and proposes suitable strategies and operational approaches.

In addition, to enhance the skills of management personnel in dealing with climate-related risks and opportunities, the Group arranges sustainability and climate related training and information sessions, such as in-house training, continuing professional development courses, and regular sharing sessions by subject matter experts or consultants. This ensures that all members and principals from the business centers stay updated on the latest developments in sustainability and possess the core management functions to oversee climate-related matters.

In terms of the compensation policy, the Group sets the total amount of bonuses and compensation for senior management personnel in accordance with the senior management compensation policy. When doing so, it takes into account a number of performance indicators, including financial, operational, safety, environmental, social, and business sustainability factors. At present, the Group has not directly incorporated climate-related performance indicators into the compensation policy. However, as these indicators become quantifiable, we will explore the possibility of including them in the compensation structure of senior management.

Risk management is integrated into various businesses, decisionmaking processes, and daily operations. Active and effective risk management is the foundation for the long-term growth and success of the Group. The Company has also developed a corporate risk management process with the risk management department to assess climate-related risks and opportunities.

Strategy — Countermeasures for climate-related risks and opportunities The Group believes that active and effective risk management is the foundation for its long-term growth and success. Risk management has been integrated into various businesses, decision-making processes, and daily operations. The Group's risk management departments jointly formulates the corporate risk management process to assess climate-related risks and opportunities, and ensures that these factors are comprehensively considered in the process of formulating and overseeing strategies, major transaction decisions, and risk management policies.

We are constantly aware of the potential financial impact of climaterelated risks, while exploring related opportunities. Through the analysis conducted by the Sustainability Working Group, materiality assessment, and risk prioritization, we have identified significant risks and opportunities that are applicable to both the operation and value chain of the Group, including climate change and the environmental impact of the Group's operation. When implementing our business and sustainable development strategies, the Group takes into account climate-related risks and opportunities.

Identifying, assessing climate-related risks and opportunities

In the process of identifying, assessing, prioritizing and continuously monitoring climate-related risks and opportunities, Logan Group will integrate international standards, regulatory requirements and industry practices to form a systematic management system.

I. Governance structure and strategic integration

1. Establishment of ESG governance mechanism

The Sustainability Committee or Climate Risk Management Team is established to clarify the division of responsibilities at each level (usually a three-tier defense line of "headquarters — city company — project"). This structure incorporates climate risks into the overall corporate risk management system, and manages them along with traditional financial and operational risks.

2. Formulation of climate strategies and goals

In accordance with the International Financial Reporting Sustainability Disclosure Standard No. 2 (IFRS S2) and Part D of Appendix C2 of the Listing Rules of the Stock Exchange, "Environmental, Social and Governance Reporting Guidelines": Climate-related Disclosures, Logan Group will formulate climate-related strategies, including an impact analysis on business resilience, a transformation plan, emission reduction targets, etc.

II. Risk identification and assessment

1. Risk classification and scenario analysis

Physical risks: This includes quantifying the degree of asset exposure through high-resolution models (such as the RMS climate risk model) under extreme weather events (such as floods, hurricanes) and chronic changes (such as sea-level rise);

<u>*Transition risks:*</u> This includes cost pressures brought by policy changes (such as carbon taxes) and technological iterations (such as green building standards). The impacts of policy delays or technological lags are evaluated in combination with NGFS scenarios;

<u>Opportunity identification</u>: This includes premiums from green building certifications, investment opportunities in renewable energy, etc. Continuous exploration is required through value-chain analysis.

2. Application of quantitative models and tools

<u>Catastrophe risk models</u>: Physical risk heatmap tools from RMS or Acclimatise are utilized to evaluate the vulnerability of the asset portfolio and produce financial impact indicators (such as repair costs, insurance compensation).

<u>Conduction path analysis:</u> Climate risks are converted into financial indicators (such as valuation changes, cash-flow fluctuations). For example, input-output model is used to analyze the impact of supply-chain disruptions on project progress.

III. Prioritization and response strategies

1. Risk matrix grading

We draw short-term, medium-term, and long-term risk matrices based on the degree of impact of risks on the business (such as the proportion of revenue loss) and the probability of occurrence (such as the probability of a once-in-a-decade flood).

2. Integration of risk management measures

Avoidance and adaptation: We adjust the project location (avoid flood-prone areas), use weather-resistant building materials, and upgrade the drainage system.

Transfer and financing: We raise funds through green bonds and purchase climate-related insurance.

Strategic transformation: We promote green properties (such as energy-saving renovations and new energy applications) to enhance brand premium.

IV. Continuous monitoring and information disclosure

1. Dynamic monitoring and data management

We establish an ESG data platform to track indicators such as greenhouse gas emissions and energy consumption in real time. We regularly update climate scenario assumptions to verify the applicability of the models.

2. Compliance disclosure and transparency enhancement

We comply with the Environmental, Social and Governance Reporting Guide set out in Appendix C2 to the Listing Rules of the Stock Exchange and mandatorily disclose qualitative/ quantitative information on climate risks and opportunities. By referring to the Greenhouse Gas Accounting System, we standardize the calculation method for Scope 3 emissions and disclose the challenges in data collection and improvement plans. Overall, Logan Group's climate risk management integrates governance, strategy, technology, and policies to form a closed-loop of "identification — assessment — response — monitoring" · continuously building a data-driven climate resilience system while seizing market opportunities in the green transformation.

In addition, we actively secure green certifications for all buildings, and prioritize green and climate-resilient building designs for new construction projects, aiming to mitigate the impact of extreme weather and long-term climate change on the Group's assets and projects. We will also update the facilities of existing buildings and incorporate green building elements to achieve our green building objectives, while meeting potential regulatory requirements and market expectations for green businesses.

We have formulated policies related to climate-related risks and opportunities to motivate the Group and other stakeholders to jointly implement the green operation policy. Policies include "Green Lease Charter", "Supplier Code", and "Energy and Water Management System".

Risk Management

Management of climate-related risks

Physical risks

Categories	Duration ¹	Description	Risk events and financial implications
Acute risks	Short-term to long-term (2025–2030)	A single extreme weather event due to climate change such as typhoons and floods, may impact operations of the Group.	Climate change conditions Extreme weather conditions and long-term climate pattern changes may damage properties, physical assets, and even lives and property, in addition to higher
Chronic risks	Medium-term to long-term (2030–2050)	Long-term changes in climate patterns such as sea-level rise, increasing average temperatures, and changes in rainfall patterns, may impact the long — term operation of the Group.	maintenance costs, materials procurement costs, and liability- related costs. Furthermore, revenue will decrease if operations for a prospective business ceases and delays.

Transition risks

Categories	Duration ¹	Description	Risk events and financial implications	
Policy and regulatory risks	Medium-term to long-term (2030–2050)	Regulations and policies related to climate change may limit any action that could exacerbate climate change, or facilitate climate change and adaption. The Group's operating policy will be affected by	Carbon pricing Markets where the business operates may impose carbon pricing due to policies, which will	
		relevant policies, and non-compliance will increase the risk of litigation.	polluting projects in the industry, strengthen emission-reporting requirements and promote green	

¹ The Group defines the durations for climate-related risks and opportunities as follows: short-term (0 to 1 year, defined as 2025), medium-term (1 to 5 years, defined as 2030), and long-term (5 to 25 years or more, defined as 2050). This definition takes into account the Group's strategic planning horizons for 2030 and 2050.

Categories	Duration ¹	Description	Risk events and financial implications
Market risks and reputation risks	Medium-term to long-term (2030–2050)	The Group's goodwill will be affected if the market's expectations on its climate- related issues differ from the Group's approach.	Investors Investors' demand for sustainability investment has increased, and there are more options for green bonds and green investment products. As a result, we are in a better position to gain access to green funds.
			Customers In the midst of the growing market demand for green buildings, customers are more inclined to set up offices in green buildings in order to achieve their sustainability goals. The move will boost earnings.
Technical risks	Medium-term to long-term (2030–2050)	Improvements and innovations in green technologies will drive benefits, uncertainties of new technologies will, however, bring risks. Technology transformation within the Group also increases risk.	Environmental-friendly materials The use of environmental materials will increase the overall procurement cost. Energy Research into renewable energy will increase investment costs, and the transition to more renewable energy will also put pressure on existing systems. Technology Research into the application of new technologies will increase investment costs and technology

Transition risks

METRICS AND TARGETS

Metrics and targets used to assess and manage climate-related risks and opportunities faced by Logan Group

Logan has established a greenhouse gas emissions database and calculated and disclosed Scope 1 and 2 greenhouse gas emissions in the report with reference to the Greenhouse Gas Protocol, Notice on the Management of Greenhouse Gas Emissions Reporting for Enterprises in the Power Industry for the Period 2023-2025 (《關於做好2023-2025年發電行業企業溫室氣體排放報告管理有關工作的通知》), the Guide for Greenhouse Gas Emission Accounting Methods and Reporting for Public Building Operators (Trial) and the Reporting Guidance on Environmental KPIs. In the future, Logan will continue to explore the calculation of Scope 3 greenhouse gas emissions.

In addition, Logan also discloses and constantly monitors environmental indicators such as non-hazardous and hazardous waste, water consumption, and energy consumption.

Referring to earlier sections, Logan has established targets for certain environmental metrics and is developing a comprehensive mechanism to identify and constantly monitor other financial metrics related to climate-related risks, and has formulated implementation plans.

Category	Quantifiable targets (target for 2027 with 2022 as a base year)	Implementation plan
Air emissions	Overall air emissions down 10% from 2022 (2024: 3,340 kilograms, a decrease of 66% as compared to 2022)	 Standardized dust prevention measures and equipment will be adopted at the construction site Construction waste and debris will be timely removed Greenery and visual improvement measures will be taken at the construction site New energy vehicles and equipment will be utilized
Carbon emissions	Overall carbon emissions down 10% from 2022 (2024: 8,120 tonnes, a decrease of 62% as compared to 2022)	 We continue to promote green building The application of new techniques, new materials, and new systems will be increased The timeframe for operating construction machinery and equipment is reasonably interspersed with that for construction activities

Category	Quantifiable targets (target for 2027 with 2022 as a base year)	Implementation plan
Wastewater emissions	Overall wastewater emissions down 10% from 2022 (2024: 185,172 tonnes, a decrease of 72% as compared to 2022)	 Management of construction wastewater is strengthened by recycling the innocuously treated wastewater back to the construction site The standard on-site restroom facilities of the project are installed to treat domestic wastewater that will be regularly cleaned up by specialized sewage cleaning vehicles
Non-hazardous and hazardous wastes	Intensity of non-hazardous and hazardous wastes down by 8% from 2022 (2024: 0.038 tonne per square meter, a decrease of 36% as compared to 2022)	 Green building materials are selected Recyclable materials, reusable materials and waste building materials are selected Garbage sorting and collection sites are established properly, and domestic waste is classified according to hazardous waste, perishable waste, recyclable waste, and others Effective work on publicity and education about waste classification and collection and its implementation shall be carried out Hazardous wastes shall undergo harmless treatment
Energy consumption	Intensity of energy consumption and corresponding greenhouse gas/air emissions down 30% from 2024 (intensity of greenhouse gas emissions related to energy consumption was 0.001 tonnes per square meter in 2024, an increase of 8% as compared to 2022. This is primarily due to a significant reduction in the area of properties under development, which led to an increase in emission intensity, but overall energy consumption decreased.)	 High-efficiency and energy-saving air conditioning systems, fans, transformers, elevators, etc. will be installed The external protection and thermal insulation system will be optimized On-site space will be utilized to set up green land Renewable energy will be used

Category	Quantifiable targets (target for 2027 with 2022 as a base year)	Implementation plan
Water consumption	Intensity of water consumption and sewage down 10% from 2022 (intensity of water consumption for 2024 was 0.163 m ³ per square meter, an increase of 5% as compared to 2022; intensity of sewage for 2024 was 0.024 m ³ per square meter, a decrease of 19% as compared to 2022. This is primarily due to a significant reduction in the area of properties under development, which led to an increase in intensity of water consumption, but overall water consumption and sewage decreased.)	 Domestic water appliances rated at the level 2 and above in terms of water consumption efficiency are used to reduce water consumption The rainwater recovery system and reclaimed water system are installed to recycle water resources High-efficiency and energy-saving water pumps are installed to reduce loss Green irrigation adopts water-saving irrigation techniques such as micro- sprinkler irrigation

PROMOTION OF ENVIRONMENTAL PROTECTION AWARENESS

Aiming to promote the public awareness of environment protection and encourage the communities to make contributions to a better environment, the Group makes great efforts to promote environmental education and campaigns by daily operation, facilities construction and community activities.

Daily operation	The Group organizes promotion activities related to environmental protection and energy conservation on a regular basis and arranges construction entities to participate in environmental protection publicity campaigns held by government departments, for the purpose of strengthening the environmental protection concept of the site employees and thus raising their awareness of energy saving and emission reduction in daily work.
Facilities construction	Logan has adequate waste sorting and recycling facilities in each project for sorting of household waste, transportation of construction wastes and recycling of used furniture, old clothes and old batteries, etc. The sanitation management staff of each community will supervise the sorting and placement of waste, and establish a reward and punishment mechanism in the cooperation with residents and merchants to promote effective implementation of waste sorting.
Community activities	Logan Group, its subsidiaries, and the property and project management office release environmental protection information and issues online to promote environmental protection awareness.

Cherishing a sincere original aspiration at heart and keeping our own mission in mind, Logan will create a brighter future on the road of public welfare.



ESG issues

- 27 Stakeholder involvement
- 28 Community public welfare and investment
- 29 Inheritance of traditional culture



ESG issues

Progress in 2024



28 Community public welfare and investment



29 Inheritance of traditional culture

By analyzing the dependence and influence of the stakeholders on the Group conducted by our operation and management departments, the Group identifies our major internal and external stakeholders to collect the stakeholders' opinions and concerns. To present the stakeholders with the Group's commitments and management methods regarding sustainable development, the Group published 18 sustainable development policies on its official website. In addition, the Group has established a platform for communications with the stakeholders through its official WeChat account, delivering corporate information in a timely manner.

Over the years, Logan's public welfare undertakings cover 38 countries and regions in 9 provinces in the PRC, with a total of more than 560 public welfare programs. The Group, together with Logan Charity Fund (龍光慈善基金會), has donated RMB1 billion in the education aid, rural rejuvenation, epidemic fight and disaster relief, industrial poverty alleviation, environmental protection and community services. The Group's performance in public welfare has been fully recognised, and the Group has won more than 200 awards such as Award for Outstanding Contribution to Chinese Philanthropy and Guangdong Province Poverty Alleviation Cotton Cup Gold Cup Award.

As of 2024, the Group donated RMB300,000 to the China Next Generation Education Foundation for the "Chinese Excellent Traditional Culture Public Welfare Activity in respect of Education (中華優秀傳統文 化公益助教行動)"to purchase and donate 926 sets of "Classic Readings of Chinese Ancient Poetry (中華古詩文經典讀本)" to various institutions, including the rural primary schools in Jishishan County, Linxia Hui Autonomous Prefecture, Gansu Province, Zhaoqing Children Welfare Association of Guangdong Province, and the rural primary schools in Lezhu Town, Xinxing County, Guangdong Province, in order to pass on the excellent traditional Chinese culture to poverty-stricken areas, so that the children left behind can learn about the knowledge of Chinese ancient poetry and inherit Chinese traditional virtue.

LOGAN'S PUBLIC WELFARE

Following over 20 years of commitments to social responsibility and public welfare, Logan's public welfare undertakings a wide range of social responsibility and public welfare activities cover 38 countries and regions in 9 provinces in the PRC, with a total of more than 560 public welfare programs. Logan Group, together with Logan Charity Fund (龍光慈善基金會), has donated RMB1 billion in the education aid, rural rejuvenation, epidemic fight and disaster relief, industrial poverty alleviation, environmental protection and community services, and has won more than 200 awards such as Award for Outstanding Contribution to Chinese Philanthropy, Guangdong Province Poverty Alleviation Cotton Cup Gold Cup Award, and Advanced Private Enterprise in Guangxi-Guangdong Cooperation for the Revitalization of Enterprises and Villages (粤桂協作萬企興萬村先進民 營企業).



Public Welfare System

Since its establishment in 2016, the Logan Charity Fund (龍光慈善基金會) has provided support to Logan in the performance of corporate social responsibility, by virtue of the charity influence of the Group and other unlisted segments. The directors and supervisors of the Logan Charity Fund (龍光慈善基金會) consist of the chairman of the Group's Sustainability Committee, the senior management of the Group, etc. In accordance with the Group's strategic charity planning and social needs, the Fund formulates the charity plan and budget on an annual basis, and the management hold meetings to review the progress on a quarterly basis.

The Group continuously participates in the public welfare initiatives such as poverty alleviation, education, disaster relief and helping the disabled promoted by government authorities in Guangdong, Guangxi, Sichuan and Hainan. For instance, the Group participates in the annual poverty alleviation day in Guangdong Province, in which it will deeply engage in poverty alleviation programs in the province under the leadership of the government authorities of Shenzhen, Shantou, Huizhou, Heyuan and Foshan, etc. In addition, the Group has maintained long-term cooperation with various public welfare institutions such as Shenzhen Charity Federation and Shantou Charity Federation and cooperated with approximately 220 government organizations/non-profit commonweal organizations over the years.



Public welfare targets

The Group's 2018–2022 Five-Year Plan for Public Welfare defines the direction and targets of public welfare, providing guidance for the Group's future public welfare activities. As of 2024, the Group's achievements in public welfare are as follows:

Targets	Status	Achievement as of 2024
Poverty alleviation projects covering at least 30 regions	•••	The Group's poverty alleviation projects have covered 38 regions and countries including Guangdong, Guangxi, Sichuan Hainan, Yunnan and Gansu to date
Participation in the poverty alleviation day activity of Guangdong Province and the support of provincial municipal targeted poverty alleviation work every year	•••	We have actively participated in poverty alleviation actions in Shantou, Heyuan, Huizhou and other areas
Development of at least 5 featured projects		5 featured projects were developed, including "Guangyuar Education Program (光源教育計劃)", "Logan Book Courts" (龍光 書苑), "Combating COVID-19 Pandemic (新冠抗疫)" and "Flood Relief (水災救助)"
Launch of 5-10 educational poverty alleviation projects	•••	10 educational poverty alleviation projects were launched ir Jingxi, Guangxi, as well as Shantou and Huizhou, Guangdong
Building of at least 5 beautiful villages	•••	6 rural revitalization projects were launched, namely 4 villages ir Deqing County, Guangdong Province, Liannan Yao Autonomous County, and village-level clinic in Guangxi
Establishment of 15 "Logan Book Courts" (龍光書苑)		A new Logan Book Courts (龍光書苑) was opened in 2024, and a total of 12 Logan Book Courts (龍光書苑) have been opened in Guangdong and Guangxi. Due to the sluggish real estate market in 2024, the predetermined target failed to be achieved by the end of 2024 to save costs. After weathering through the industry's downturn, the Group will continue to work towards the predetermined target in the future
Incubation of 2 volunteer teams	•••	Total 2 volunteer teams were incubated in Headquarters and Guangxi Subsidiary respectively

Community Development

Logan Group always places the interests of communities at heart, pays attention to the community safety, and closely guards residences with the members in them. We carefully consider the community needs and try our best to fill the community with love and hope.

- Logan Book Court (龍光書苑): 12 Logan Book Courts (龍光書苑) which continue to operate and provide services build a platform for neighborhood interaction to promote harmonious development in the community.
- Various community activities of different scales such as family activities, healthcare promotions, entertainment and recreation parties.

On March 30, 2024, Logan Charity Fund (龍光慈善基金會), in collaboration with Shenzhen Spring environmental protection volunteer association, led a team of Party member volunteers from Logan Group to Xiwan Mangrove Wetland Park in Bao'an District for the "Green and Beautiful Homeland Pioneer Action (綠美家園先鋒行)" volunteer event. The activities included learning about mangrove ecology and participating in a coastal cleanup along the shoreline.

We actively upheld the exemplary role of Party members, serving as practitioners in the ecological development of a green and beautiful homeland. Together, we promoted the concept of "Building and Sharing a Beautiful Homeland (美麗家園共建共用)" and actively participated in nationwide afforestation initiatives, making greater efforts to advance ecological conservation.

TALENT EDUCATION

Education-related donations have always played a very important role in the public welfare and charity campaign of Logan Group as we believe strong youth make a great nation. Therefore, the education aid of Logan Group is like the seed of love taking root, sprouting, flowering and bearing fruit in the changing four seasons, and encouraging more people to devote themselves to education and poverty alleviation.

State-level Demonstrative High School (Jinshan High School) Project in Shantou Overseas Chinese Economic and Cultural Cooperation Experimental Zone

The State-level Demonstrative High School and International School Project in Shantou Overseas Chinese Economic and Cultural Cooperation Experimental Zone (汕頭市華僑試驗區的國家示範性高中及國際學校項目) is located in Xinjin Area of East Coast New Town with a total gross floor area of 150,000 square meters. The project shall be constructed in two phases, of which the phase I shall be State-level Demonstrative High School (Jinshan High School) Project in Overseas Chinese Economic and Cultural Cooperation Experimental Zone with a total investment of RMB653 million, which plans to build 3 administrative teaching complexes, 3 student dormitories, 1 faculty dormitory, gymnasium, sports ground and campus ancillary infrastructure.

In January 2020, the Logan Charity Fund (龍光慈善基金會) donated RMB200 million to fund the construction of Jinshan High School. The project will build a Lingnan school with Chaoshan cultural characteristics that become a model high school in Shantou and Guangdong province. The project was completed and officially put into use in 2021.

Guangdong-Guangxi Education Poverty Alleviation Project

In 2016, Logan Group invested RMB20 million in Jingxi to set up an education poverty alleviation fund, which aims to subsidize financially-challenged college students, students with disabilities and from poverty-stricken families, orphans at school, and students who are de facto orphans. From 2017 to 2024, the donation has helped a number of students, including orphans, de facto orphans, and underprivileged students from families with disabilities. In the future, the fund will continue to be used for supporting students' living expenses to promote their healthy growth, while supporting the beneficiary students to successfully complete their university studies, and being allocating to scholarships to motivate students from dropping out of school due to financial difficulties in their families. The project has helped to solve the learning and living difficulties of underprivileged students, effectively reducing the burden on families with financial difficulties. These students achieved their dreams of education and experienced the warmth and care of the society.

"Logan Book Court" (龍光書苑) Community Project

In order to create a community atmosphere with sharing culture, the Logan Charity Fund (龍光慈善基金會) launched the "Logan Book Court" (龍光書苑) community project in 2017. With books as the medium, the book court focuses on the construction of a public venue by introducing diverse resources to create a convenient and recreational space for residents with various themes such as reading, handicrafts and nature education, thus advocating the charity values of "equality, mutual assistance, fraternity, sharing". In this way, we build the community cohesion, and work together to construct a happy homeland featuring mutual assistance in pleasant residences.

At present, there are 12 Logan Book Courts operating in the communities, including:

- Shantou Seaward Sunshine (汕頭 尚海陽光) Logan Book Court
- Fangchenggang Sunshine Seaward (防城港 陽光海岸) Logan Book Court
- Shenzhen Acesite Mansion (深圳 玖龍璽) Logan Book Court
- Foshan Sky Lake Castle (佛山 天湖華府) Logan Book Court
- Foshan Grand Riverside Bay (佛山 水悦龍灣) Logan Book Court
- Huizhou Logan City (惠州 龍光城) Logan Book Court
- Huizhou Grand Riverside Bay (惠州 水悦龍灣) Logan Book Court

- Shenzhen Logan Carat Complex (深圳龍光 玖鑽) Logan Book Court
- Nanning Acesite Lake (南寧 玖瓏湖) Logan Book Court
- Shenzhen Logan Masterpiece (深圳龍光 玖雲著) Logan Book Court
- Shenzhen Acesite Park (深圳 玖龍臺) Logan Book Court
- Shenzhen Logan Century Building (深圳 龍光世紀大廈) Logan Book Court



VOLUNTEER SERVICES

The volunteer team of the Group was established by Logan Charity Fund in 2017, and consists of members from various business segments and departments of the Group, focusing on issues such as community, environmental protection and education. We have introduced a system for the volunteer team and incorporated it into the management platform of Shenzhen Volunteer Association. At present, the team has carried out a series of environmental protection and community service projects, and formed an operation model of "Volunteer commitments, Fund's Contribution, and Institutional Support" to improve the quality of life through joint efforts.

The volunteer awards have been set up by the Fund to regularly recognize the outstanding performance of volunteers in accordance with the hours and quality of voluntary services, and encourage other volunteers to follow the role models. The team continues to attract new members, looking forward to more people to join in, so as to contribute more to the society.

Logan will continue to launch more environmental protection and community service projects in the future to give back to society.

Types of air emissions, sewage and GHG emission³	Unit	2024	2023	2022
Air emissions and sewage discharge ⁴				
Nitrogen oxide (NOx) ⁵	Kg	216	371	522
Sulfur oxides (SOx)5	Kg	2	3	6
Particulate matters (PM)5	Kg	2,109	4,019	6,340
Hydrocarbon (HC)⁵	Kg	16	27	37
Volatile organic compounds (VOCs)5	Kg	227	410	647
Carbon monoxide (CO)5	Kg	770	1,391	2,194
Sewage⁵	Tonnes	185,172	352,910	655,837
GHG Emission ⁶				
Direct GHG emissions (Scope 1)	Tonnes	316	628	997
Intensity (per square meter of gross floor area of construction and offices)		0.00004	0.00006	0.00005
Indirect GHG emissions (Scope 2)	Tonnes	8,517	14,394	20,513
Intensity (per square meter of gross floor area of construction and offices)		0.00102	0.00133	0.00094

- ² All environmental data, such as GHG emissions and energy consumption, are only calculated for the portion directly emitted or produced by Logan's business operations.
- ³ As compared to last year, "air emissions, sewage, and GHG emissions", "hazardous waste", "non-hazardous waste", "energy consumption", and "water consumption" have all decreased significantly due to the significant decrease in the construction business in 2024 as compared to 2023.
- ⁴ Data regarding gas emissions are estimated based on the technical specifications and operating data of construction machinery and transportation vehicles. Calculation of the data refers to the methodologies listed in the Reporting Guidance on Environmental KPIs of the HKEX.
- ⁵ Nitrogen oxide emissions are calculated based on the annual fuel consumption; sulfur oxide emissions are calculated based on the annual consumption of fuel oil; particulate matter emissions are calculated based on the construction area; hydrocarbon emissions are calculated based on the annual fuel consumption; volatile organic compound emissions are calculated based on the annual consumption of materials such as paints; carbon monoxide emissions are calculated based on the annual consumption of fuel oil; and sewage emissions are calculated based on the annual consumption of sewage.
- ⁶ Data only comprise energy directly utilized by the Group over the course of its business operation, excluding energy consumption beyond direct control by the Group. Calculation of carbon dioxide emission is based on the Greenhouse Gas Protocol jointly published by the World Business Council for Sustainable Development (WBCSD) and the World Resources Institute (WRI), the Notice on the Management of Greenhouse Gas Emissions Reporting of Enterprises in the Power Generation Industry from 2023 to 2025 published by the Ecological and Environmental Ministry of the People's Republic of China, the Guide for Greenhouse Gas Emission Accounting Methods and Reporting for Public Building Operators (Trial), and the Reporting Guidance on Environmental KPIs of the HKEX.

Types of hazardous waste ⁷	Unit	2024	2023	2022
Construction wastes				
Asbestos	Tonnes	0.50	0.85	1.35
Fluorescent light tubes	Tonnes	0.35	0.66	1.04
Office wastes ⁸				
Ink cartridges	Tonnes	0.36	0.78	1.35
Toner cartridges	Tonnes	0.74	1.84	3.12
Types of non-hazardous wastes	Unit	2024	2023	2022
Construction wastes				
Building debris	Tonnes	10,552	18,099	29,869
Rubble	Tonnes	1.41	2.42	3.99
Earth	Tonnes	207,773	375,144	1,047,463
Concrete	Tonnes	67,704	122,243	206,811
Asphalt	Tonnes	116	199	329
Metal scrap	Tonnes	378	683	1,126
Wood	Tonnes	988	1,695	2,798
Office wastes ⁸				
Paper	Tonnes	15.38	30.24	40.38
Paper cups	Tonnes	1.02	2.05	3.20
Plastic bottles	Tonnes	0.18	0.41	0.78

⁷ The identification of hazardous wastes is based on "Directory of National Hazardous Wastes (Version 2021)" (國家危險廢物名錄 (2021年版)) issued by the Ministry of Environmental Protection of the People's Republic of China.

⁸ Calculation of data regarding harmful office wastes is based on the annual purchase amount.

Energy consumption ³	Unit	2024	2023	2022
Energy consumption of building				
Total electricity	kWh	13,406,863	21,984,005	34,681,343
Intensity (per square meter of gross floor area of construction)		1.7562	2.0401	1.5916
Gasoline	liter	22,011	39,742	62,697
Intensity (per square meter of gross floor area of construction)		0.0029	0.0037	0.0029
Diesel	liter	34,129	61,622	97,214
Intensity (per square meter of gross floor area of construction)		0.0045	0.0057	0.0045
Natural gas	cubic meter	4,492	7,705	12,155
Intensity (per square meter of gross floor area of construction)		0.0006	0.0007	0.0006
Energy consumption of office				
Total electricity	kWh	1,137,035	3,255,108	4,458,815
Intensity (per square meter of gross floor area of offices)		77.5974	150.4557	136.1387
Gasoline	liter	68,548	148,230	236,745
Intensity (per square meter of gross floor area of offices)		4.6781	6.8514	7.2284
Natural gas	cubic meter	5,789	12,564	19,846
Intensity (per square meter of gross floor area of offices)		0.3951	0.5807	0.6059
Water consumption ³	Unit	2024	2023	2022
Water consumption of building				
Water consumption	cubic meter	1,214,359	2,082,948	3,294,544
Intensity (per square meter of gross floor area of construction)		0.1591	0.1933	0.1512
Water consumption of office				
Water consumption	cubic meter	30,536	71,679	95,782
Intensity (per square meter of gross floor area of offices)		2.0839	3.3131	2.9245

Total workforce	Unit	2024	2023	2022
Gender				
Male	person	882	1,478	1,612
Female	person	554	760	749
Types of employment				
General employee	person	953	1,467	1,522
Middle level staff and management	person	427	704	779
Senior management	person	56	67	60
Age group				
Below 30	person	252	396	392
30-49	person	1,099	1,734	1,885
50 or above	person	85	108	84
Geographical region				
Mainland China	person	1,394	2,187	2,313
Hong Kong Special Administrative Region	person	28	35	35
Singapore	person	14	16	13
Employee turnover rate	Unit	2024	2023	2022
Resignation for the year				
Gender				
Male	person	783	549	1,217
Female	person	363	265	530
Age group				
Below 30	person	223	164	433
30-49	person	874	628	1,289
50 or above	person	49	22	25
Geographical region				
Mainland China	person	1,133	800	1,725
Hong Kong Special Administrative Region	person	11	12	15
Singapore	person	2	2	7

Employment for the year				
Gender				
Male	person	221	282	176
Female	person	142	217	113
Age group				
Below 30	person	167	159	81
30-49	person	192	324	205
50 or above	person	4	16	3
Geographical region				
Mainland China	person	357	480	271
Hong Kong Special Administrative Region	person	6	13	15
Singapore	person	0	6	3
Number of work-related fatalities per year	Unit	2024	2023	2022
Number of work-related fatalities	person	0	0	0
Lost days due to work injury	work days	18	30	75
Percentage of employees trained	Unit	2024	2023	2022
Gender				
Male	percentage	100%	100%	100%
Female	percentage	86.46%	100%	100%
Types of employment category				
General employee	percentage	100%	100%	100%
Middle level staff and management	percentage	100%	100%	100%
Senior management	percentage	67.86%	100%	100%
Average training hours of employees	Unit	2024	2023	2022
Gender				
Male	hour	35.99	36.00	36.00
Female	hour	36.03	36.01	36.00
Types of employment category				
General employee	hour	37.00	36.20	36.20
Middle level staff and management	hour	35.91	35.98	35.94
Senior management	hour	32.13	31.63	31.80
Number of suppliers	Unit	2024	2023	2022
Total number of suppliers in Mainland China	person	4,179	4,572	4,285
Total number of suppliers in Hong Kong	person	0	0	4
Service complaints	Unit	2024	2023	2022
Service complaints received	case	576	599	682
Legal cases regarding corrupt practices	Unit	2024	2023	2022
Concluded legal cases regarding corrupt practices	case	0	1	1

The content index of the Environmental, Social and Governance Reporting Guide issued by the Hong Kong Stock Exchange is set out below.

Aspect	No.	Reporting Guide	Section of Reporting	Remark
A1: Emissions	General Disclosure	 Information on: (a) the policies; and (b) compliance with relevant laws and regulations that have a significant impact on the issuer relating to air and greenhouse gas emissions, discharges into water and land, and generation of hazardous and non-hazardous waste 	ENVIRONMENT PROTECTION AND HARMONY	
	A1.1	The types of emissions and respective emissions data	STATISTICS SUMMARY	
	A1.2	Direct (scope 1) and indirect (scope 2) greenhouse gas emissions and intensity	STATISTICS SUMMARY	
	A1.3	Total hazardous waste produced and intensity	STATISTICS SUMMARY	
	A1.4	Total non-hazardous waste produced and intensity	STATISTICS SUMMARY	
	A1.5	Description of emission target(s) set and steps taken to achieve them	ENVIRONMENT PROTECTION AND HARMONY	
	A1.6	Description of how hazardous and non- hazardous wastes are handled, and a description of reduction target(s) set and steps taken to achieve them	ENVIRONMENT PROTECTION AND HARMONY	
A2: Use of Resources	General Disclosure	Policies on the efficient use of resources, including energy, water and other raw materials	ENVIRONMENT PROTECTION AND HARMONY — GREEN CONSTRUCTION/GREEN OPERATION	
	A2.1	Direct and/or indirect energy consumption by type in total and intensity	STATISTICS SUMMARY	
	A2.2	Water consumption in total and intensity	STATISTICS SUMMARY	
	A2.3	Description of energy use efficiency target(s) set and steps taken to achieve them	ENVIRONMENT PROTECTION AND HARMONY — GREEN CONSTRUCTION/GREEN OPERATION	
	A2.4	Description of whether there is any issue in sourcing water that is fit for purpose, water efficiency target(s) set and steps taken to achieve them	ENVIRONMENT PROTECTION AND HARMONY — GREEN CONSTRUCTION/GREEN OPERATION	
	A2.5	Total packaging material used for finished products and per unit produced	N/A	The relevant disclosure is not applicable to our business which does not involve a large amount of packaging materials

Aspect	No.	Reporting Guide	Section of Reporting	Remark
A3: Environment and Natural Resources	General Disclosure	Policies on minimizing the issuer's significant impact on the environment and natural resources	ENVIRONMENT PROTECTION AND HARMONY — GREEN CITIES/GREEN CONSTRUCTION	
	A3.1	Description of the significant impacts of activities on the environment and natural resources and the actions taken to manage them	ENVIRONMENT PROTECTION AND HARMONY — GREEN CITIES/GREEN CONSTRUCTION	
A4: Climate Change	General Disclosure	Policies on identification and mitigation of significant climate-related issues which have impacted, and those which may impact, the issuer	ENVIRONMENT PROTECTION AND HARMONY — COMBATING CLIMATE CHANGE	
	A4.1	Description of the significant climate- related issues which have impacted, and those which may impact, the issuer, and the actions taken to manage them	ENVIRONMENT PROTECTION AND HARMONY — COMBATING CLIMATE CHANGE	
B1: Employment	General Disclosure	 Information on: (a) the policies; and (b) compliance with relevant laws and regulations that have a significant impact on the issuer relating to compensation and dismissal, recruitment and promotion, working hours, rest periods, equal opportunity, diversity, anti-discrimination, and other benefits and welfare 	EMPLOYEE CARE AND GROWTH	
	B1.1	Total workforce by gender, employment type, age group and geographical region	STATISTICS SUMMARY	
	B1.2	Employee turnover rate by gender, age group and geographical region	STATISTICS SUMMARY	
B2: Health and Safety	General Disclosure	 Information on: (a) the policies; and (b) compliance with relevant laws and regulations that have a significant impact on the issuer relating to providing a safe working environment and protecting employees from occupational hazards 	EMPLOYEE CARE AND GROWTH — OCCUPATIONAL HEALTH AND SAFETY	
	B2.1	Number and rate of work-related fatalities in the past three years	STATISTICS SUMMARY	
	B2.2	Lost days due to work injury	STATISTICS SUMMARY	
	B2.3	Description of occupational health and safety measures adopted, how they are implemented and monitored	EMPLOYEE CARE AND GROWTH — OCCUPATIONAL HEALTH AND SAFETY	

Aspect	No.	Reporting Guide	Section of Reporting	Remark
B3: Development and Training	General Disclosure	Policies on improving employees' knowledge and skills for discharging duties at work and description of training activities	EMPLOYEE CARE AND GROWTH — DEVELOPMENT AND TRAINING	
	B3.1	The percentage of employees trained by gender and employee category	STATISTICS SUMMARY	
	B3.2	The average training hours completed per employee by gender and employee category	STATISTICS SUMMARY	
B4: Labour Standards	General Disclosure	 Information on: (a) the policies; and (b) compliance with relevant laws and regulations that have a significant impact on the issuer relating to preventing child and forced labour 	BUSINESS PRINCIPLES OF SUSTAINABLE DEVELOPMENT — PREVENTION OF CHILD AND FORCED LABOUR	
	B4.1	Description of measures to review employment practices to avoid child and forced labour	BUSINESS PRINCIPLES OF SUSTAINABLE DEVELOPMENT - PREVENTION OF CHILD AND FORCED LABOUR	
	B4.2	Description of steps taken to eliminate such practices when discovered	BUSINESS PRINCIPLES OF SUSTAINABLE DEVELOPMENT — PREVENTION OF CHILD AND FORCED LABOUR	
B5: Supply Chain Management	General Disclosure	Policies on managing environmental and social risks of the supply chain	URBAN RENEWAL AND HARMONIZATION BETWEEN HUMAN HABITATION AND NATURE — SUSTAINABLE SUPPLY CHAIN	
	B5.1	Number of suppliers by geographical region	STATISTICS SUMMARY	
	B5.2	Description of practices relating to engaging suppliers, number of suppliers where the practices are being implemented, how they are implemented and monitored	URBAN RENEWAL AND HARMONIZATION BETWEEN HUMAN HABITATION AND NATURE — SUSTAINABLE SUPPLY CHAIN	
	B5.3	Description of practices used to identify environmental and social risks along the supply chain, and how they are implemented and monitored	URBAN RENEWAL AND HARMONIZATION BETWEEN HUMAN HABITATION AND NATURE — SUSTAINABLE SUPPLY CHAIN	
	B5.4	Description of practices used to promote environmentally preferable products and services when selecting suppliers, and how they are implemented and monitored	Environment Protection and Harmony — green and Local procurement	

Aspect	No.	Reporting Guide	Section of Reporting	Remark
B6: Product Responsibility	General Disclosure	 Information on: (a) the policies; and (b) compliance with relevant laws and regulations that have a significant impact on the issuer relating to health and safety, advertising, labelling and privacy matters relating to products and services provided and methods of redress 	URBAN RENEWAL AND HARMONIZATION BETWEEN HUMAN HABITATION AND NATURE	
	B6.1	Percentage of total products sold or shipped subject to recalls for safety and health reasons	N/A	The relevant disclosure is not applicable to our business which does not involve product recall
	B6.2	Number of products and service related complaints received and how they are dealt with	URBAN RENEWAL AND HARMONIZATION BETWEEN HUMAN — SERVICE QUALITY	
	B6.3	Description of practices relating to observing and protecting intellectual property rights	Business principles of Sustainable Development — Intellectual property Rights	
	B6.4	Description of quality assurance process and recall procedures	URBAN RENEWAL AND HARMONIZATION BETWEEN HUMAN HABITATION AND NATURE – PRODUCT QUALITY AND SAFETY	
	B6.5	Description of consumer data protection and privacy policies, how they are implemented and monitored	BUSINESS PRINCIPLES OF SUSTAINABLE DEVELOPMENT — PERSONAL PRIVACY AND INFORMATION PROTECTION	

Aspect	No.	Reporting Guide	Section of Reporting	Remark
B7: Anti-corruption	General Disclosure	 Information on: (a) the policies; and (b) compliance with relevant laws and regulations that have a significant impact on the issuer relating to bribery, extortion, fraud and money laundering 	BUSINESS PRINCIPLES OF SUSTAINABLE DEVELOPMENT — PREVENTION OF BRIBERY, FRAUD AND MONEY LAUNDERING	
	B7.1	Number of concluded legal cases regarding corrupt practices brought against the issuer or its employees during the reporting period and the outcomes of the cases	STATISTICS SUMMARY	
	B7.2	Description of preventive measures and whistle- blowing procedures, how they are implemented and monitored	BUSINESS PRINCIPLES OF SUSTAINABLE DEVELOPMENT — PREVENTION OF BRIBERY, FRAUD AND MONEY LAUNDERING	
	B7.3	Description of the anti-corruption training provided to directors and employees	BUSINESS PRINCIPLES OF SUSTAINABLE DEVELOPMENT — PREVENTION OF BRIBERY, FRAUD AND MONEY LAUNDERING	
B8: Community Investment	General Disclosure	Policies on community engagement to understand the needs of the communities where the issuer operates and to ensure its activities take into consideration the communities' interests	COMMUNITY DEVELOPMENT AND PUBLIC WELFARE	
	B8.1	Focus areas of contribution	COMMUNITY DEVELOPMENT AND PUBLIC WELFARE	
	B8.2	Resources contributed to the focus area	COMMUNITY DEVELOPMENT AND PUBLIC WELFARE	

