

建業地產股份有限公司 Central China Real Estate Limited



(Incorporated in the Cayman Islands with limited liability) Stock Code: 0832.HK



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About the Report

This is the 7th Environmental, Social and Governance Report ("ESG Report" or "the Report") issued by Central China Real Estate Limited (for better presentation and readability, "the Company", "Central China Real Estate" or "CCRE" and "we", and "the Group" for the Company together with its subsidiaries). The Board of Directors is fully aware of its responsibility for the authenticity of the Report, assumes liabilities to the Group's environmental and social governance strategies and reporting and has reviewed and approved the Report.

REPORTING PERIOD AND SCOPE

The Report covers the management, initiatives and performance of the Group on environmental, social and governance issues during the period from 1 January 2022 to 31 December 2022 (the "Current Year" or the "Reporting Period"). Part of the content can be traced back to the previous year or extended to the disclosure date of the Report. For details on corporate governance, please refer to the relevant chapters of the Group's 2022 Annual Report.

In terms of key performance indicators or other statistics-related information, the data at the social level covers all business segments and all regions of the Group, while the data at the environmental level comes from the Group's offices in Hong Kong and Mainland China.

MAIN REFERENCE STANDARDS OF THE REPORT

This Report is prepared in accordance with the requirements of the Environmental, Social and Governance Reporting Guidelines of The Stock Exchange of Hong Kong Limited ("HKEX") as set out in Appendix 27 to the Listing Rules. The Report is also prepared with reference to the Corporate Social Responsibility Reporting Guidelines released by the Chinese Academy of Social Sciences ("CASS-ESG 5.0") and the "core" option of the Global Reporting Initiative's Sustainability Reporting Standards ("GRI Standards") and the United Nations Sustainable Development Goals (SDGs). Unless otherwise stated, the currencies involved in the Report are all measured in RMB.

THE REPORT IS PREPARED IN ACCORDANCE WITH THE FOLLOWING REPORTING PRINCIPLES:

Materiality: We identify major ESG issues through materiality assessment, and the relevant processes and results have been disclosed in the ESG Report;

Quantitative: Quantitative information on environmental and social aspects is presented in the ESG Report, together with a description of its purpose and impact. Comparative data will be provided in subsequent ESG Reports;

Consistency: We use a consistent statistical method of disclosure. In the Report, we have maintained the same statistical method of disclosure for the information disclosed in the previous Report. For the information disclosed for the first time, we will adopt a consistent statistical method in subsequent years to facilitate meaningful comparisons from year to year.

About the Report (Continued)

RELEASING FORM

This Report is released online in both Chinese and English versions. Shareholders and stakeholders may access the Report on the website of the Hong Kong Stock Exchange (www.hkexnews.hk) and the Company's official website (www.jianye.com.cn). In case of discrepancies between the Chinese version and the English translation, the Chinese version shall prevail.

CONTACT INFORMATION

We attach great importance to the opinions of various stakeholders and the public in the Report. If you have any inquiries or suggestions, please contact the Company through jianye.g@centralchina.com.

A Message from the CEO

The year 2022 marks the 20th National Congress of the Communist Party of China, an important year for implementing the 14th Five-Year Plan and comprehensively building a socialist modernized country. It is also a crucial year for CCRE to actively respond to the changing situation and contribute to the advancement of Chinese-style modernization. CCRE has taken the initiative to formulate work guidance principles, adjust work priorities, raise work standards and cultivate a hard-working spirit. In the process of organizational restructuring, partnering with state-owned assets, the "three major campaigns" and strategic optimization, outstanding qualities such as "no retreat is the best way out" and "cut through mountains and build bridges over water" have been refined.

This year, we shoulder the heavy responsibility of delivering housing and safeguarding people's livelihoods. All of our employees work tirelessly and diligently, implementing five specific measures: "increase sales efforts, make good use of government relief policies, accurately allocate funds, fully communicate with partners, and establish special teams and dynamic plans" to race against time and fulfill commitments. A total of 74,756 new properties were delivered throughout the year, including 12,385 with immediate certificates and 13,698 delivered ahead of schedule, securing the bottom line of people's livelihoods, living up to customer trust, and safeguarding corporate reputation.

This year, we adhere to the pursuit of quality and create products with a craftsmanship spirit that strives for perfection. CCRE upholds the concepts of innovative development, green development and high-quality development. In 2022, 4 new green building projects were added, with a GFA of 640,000 square meters; 3 projects won the Henan Province Quality Structure Award; 8 projects won the 2022 Henan Province Construction Project "Zhongzhou Cup" (provincial quality projects) Award; 3 projects were rated as the demonstration site for quality standardization of construction projects in Henan Province in the first half of 2022, showcasing CCRE's fine craftsmanship quality with strength.

This year, we treat customers with sincerity, continuously optimize services and improve the living environment. In the journey from "building houses" to "building lives, we have carefully implemented every upgraded solution to build a better life with ingenuity. We have carried out the "Improvement and Enhancement" campaign, our value-added service, for 15 consecutive years. In 2022, the improvement work was fully upgraded, enhancing the happiness and comfort of homeowners from multiple dimensions. During the Reporting Period, approximately RMB20.16 million was invested, benefiting more than 140,000 homeowners.

This year, we continue to optimize the supply chain and promote the green and sustainable development of the supply chain. We have built an intelligent supply chain platform to realize the whole process of online procurement from supplier registration, bidding to signing contracts, which greatly improved work efficiency. We continue to advocate the ESG concept to suppliers, insisting on conducting ESG-related training for suppliers every month in 2022. We work with suppliers to promote ESG actions, constantly optimizing the environmental and health attributes of materials in project construction, which saved materials and reduced emissions.

A Message from the CEO (Continued)

This year, we focus on employee development, optimize our organizational structure and enhance work enthusiasm. In 2022, our organizational structure became more streamlined and efficient after optimization. Employees were reassigned and repositioned based on the new organizational structure to provide an impetus for employee development, enhanced work enthusiasm and increased employee satisfaction. In May 2022, on the occasion of the 30th anniversary of CCRE, we held the "Grateful Season" event, giving out gratitude gift bags to all of our employees.

This year, we take on social responsibility and continue to give back to society in rural revitalization and cultural dissemination. 2022 is a pivotal year for the comprehensive launch of rural revitalization. We have promoted the comprehensive revitalization of industry, talent, culture, ecology and organization by providing established agri-tourism integrated products and services, helping build flourishing Central China where beautiful villages are housed and providing 500,000 employment opportunities for the rural population every year. We are committed to being the promoter of traditional culture and the communicator of Central China culture. The "Unique Henan" and "Movie Town" projects carried out a rich assortment of activities in 2022, achieving the goals of "telling good stories of the Yellow River, carrying on historical cultures and boosting confidence in our culture".

As the saying goes, doers will always succeed, and those who act will always arrive. History will not fail the doers. President Xi Jinping profoundly pointed out, "We created a glorious past with hard work, and we will create a better future in the same way". Learn from the past, and look forward to the future. In the future, CCRE will continue to hold high the brand, craftsmanship and diligence, adhere to the "three bottom lines," uphold corporate beliefs and culture, and achieve the sustainable development of the enterprise.



Board of Directors' ESG Statement

The Board of Directors of the Company assumes full responsibility for the environmental, social, and governance management and reporting, and is responsible for assessing and defining the Group's environmental, social and governance-related risks, and ensuring that CCRE has appropriate and effective environmental, social and governance risk management and internal control systems in place. The Report discloses in detail the progress and effectiveness of Central China Real Estate's ESG work in 2022 and was approved by the Board of Directors on 31 March 2023. The Board of Directors and all Directors ensure that the contents of the Report do not contain any false statements, misleading statements, or material omissions and accept individual and joint responsibility for the truthfulness, accuracy and completeness of the contents of this ESG Report.

To standardize the ESG management mechanism and improve the quality of ESG management, Central China Real Estate has established an ESG management system with the Board of Directors as the highest responsible and decision- maker for ESG matters, clarified the division of responsibilities and responsibilities of personnel at all levels involved in ESG management, and promoted the implementation of ESG work within the Company. The Board of Directors leads and participates in the deliberation and decision-making of major ESG matters, including identifying ESG risks, setting target plans and management policies, formulating ESG strategies and guidelines, and preparing annual ESG Reports.

Based on the external environment and the Group's development strategy, the Group identified key ESG issues, and deepened the management of ESG goals to clarify future priorities. In 2022, the Company focus on the following issues – company governance, ESG governance, risk and crisis management, policy impact, tax strategy, environmental policy and management system, raw material procurement, biodiversity, combating climate change, green building, supply chain management, product management, customer management, employee management, intellectual property protection and technological innovation, and business ethics as core tasks and supervise its implementation.

We have recognized the opportunities and challenges that the trend of green security and sustainable development brings to the industry and the Company's operations. In the future, we will continue to adjust our sustainability management strategy and promotion methods according to the expectations of stakeholders and the actual operation of the Company, and continuously improve the level of sustainable development.

About Us

GROUP OVERVIEW

Central China Real Estate Limited (stock code: 00832.HK) was incorporated in the Cayman Islands on 15 November 2007 as an exempted company with limited liability and listed on the Main Board of the Hong Kong Exchanges and Clearing Limited (HKEX) on 6 June 2008 and has the first-class qualification of China's real estate development companies.

Central China Real Estate has established the main business of real estate and the road of brand management at the beginning of its establishment. It has been adhering to the core value of "Rooted in Central China to contribute to the society" and leading the public to experience new lifestyles through its carefully crafted architectural works. We believe that an enterprise is to society as a tree is to soil. In every city we enter, the Company works together with local developers to improve the city's construction, pay more taxes and create more jobs for the local government. Our unremitting efforts for the urbanization process and Henan's economic and social development have been unanimously recognized by the government, experts, peers, investors, customers and employees.

CCRE stands for a facilitator of urbanization and all-round social progress for Henan Province. Having taken root in Henan Province for 30 years, we are resolute as ever in our vision and mission of "creating a better life for the people of Henan". With the development of housing complexes such as "Forest Peninsula", "U-Town", "Code One City, "Scented Osmanthus Garden" and "Jianye 18 Cities", we have improved the standard of residential housing in various cities in Henan and made important contributions to the urbanization process of the province. In addition, the Company has launched a light- asset operation model, which combines light and heavy real estate development business with mutual synergy, making an important contribution to the promotion of urbanization in Henan. At the same time, we integrate related property, education, hotel, soccer, commercial, green base and other resources to build a "personalized" service system and launch a "new blue ocean strategy", starting the transformation from a comprehensive urban development enterprise to a new lifestyle service enterprise for urban residents.

We have always adhered to the product service concept of "providing customers with zero-defect products and first- rated services", and applied concepts of scientific decision-making, management standardization and operation professionalization in our business management to ensure the quality of our products and services. In its persistent professional pursuit of premium residential housing development over the past 31 years, the Company has fostered a "CCRE model" focused on provincial and regional housing development, created a brand name well trusted for social responsibility, groomed a superb management team, given substance to the corporate philosophy of "perseverance for excellence" and embarked on a development cycle of "ongoing profitability and stable growth". As of the end of 2022, CCRE has achieved full coverage of 122 counties and cities above the county level (17 prefecture-level cities and 104 county-level cities); the cumulative delivery area of development projects of CCRE was approximately 56.64 million square meters, with a total of 184 projects under construction, a total construction area of approximately 28.33 million square meters, and a land reserve construction area of approximately 46.98 million square meters, of which the equity construction area was approximately 34.00 million square meters.

Central China Real Estate adheres to the corporate culture of Trustworthy, Responsible, Upright, Focused and Dedicated. A high level of integration that the Company tirelessly proceeds with "economic and social benefits, physical and spiritual pursuits, corporate and employee interests, strategic objectives and execution process" is coming into shape.

About Us (Continued)

High quality and timely delivery to customers has long been the constant commitment and bottom line of the Company and has always been our top priority in operation and management.

CCRE was the only real estate company among the 12 shortlisted Henan companies in the 2022 Fortune 500 China list, ranking 298th, in recognition of its development strength and competitiveness once again. The Group is looking forward to soaring to greater and more stable heights.

Going forward, the Company will always be determined to contribute to the development of the industry and private economy, the revitalization of the nation and the prosperity of the country.

CORPORATE DISCIPLINE

Corporate Spirit

Passion for excellence, determination for success

Corporate Ideal and Mission

Creating a better life for the people of Henan

Corporate Culture

Trustworthy, Responsible, Upright, Focused and Dedicated

Business Goal

Profit, growth, sustainability, stability

Road to Survival

Adaptation-Utilization-Improvement

Core Value

Rooted in Central China to contribute to the society

Company Positioning

A forward advocate of urbanization in Central China and overall progression in the society

Corporate Culture Style

Perseverance, Steady, Decent, Persistent

Profound Culture Background

Fortitudinous, introspective, responsible, idealistic

Service Attitude

Customers are our future

Product and Service Perspective

There is no excuse for any defective product or service There is no excuse for any second-rate service

Responsible Management and Honest Operations

CCRE actively responds to the UN Sustainable Development Goals No. 16 and 17 by continuously optimizing corporate governance and actively communicating with stakeholders in collaboration with partners for winwin results so as to effectively improve governance efficiency and build a solid foundation for high-quality corporate development.



FAR-REACHING AND STABLE CORPORATE GOVERNANCE

Governance System

Strong governance structure and robust risk management strategy lay the foundation for a company's sustainable development. The Group strictly abides by laws, rules and other regulatory documents including the Company Law of the People's Republic of China, the Rules Governing the Listing of Securities on the Stock Exchange of Hong Kong Limited ("HKEX") ("Listing Rules") and the Hong Kong Company Ordinance, as well as Appendix 14 of the Listing Rules Corporate Governance Code. The Group builds a decision-making and operation management system based on shareholders' meetings, Board of Directors, special committees, board of supervisors and management, and establishes a systematic and effective governance structure with well-defined authorities and responsibilities, effective checks and balances, systematic decision-making and coordinated operation.

As of the end of the Reporting Period, the Board of Directors of CCRE had a total of 7 members (including 3 independent directors), of whom 1 was female, accounting for 14% of all members of the Board, and 6 were male.

Information Disclosure

The Group complies with and fulfills its obligation under the information disclosure requirements in the Listing Rules of HKEX and other laws and regulations. We make true, accurate, complete, timely and compliant disclosure to meet the disclosure standards; continuously take more initiative in and improve the transparency of disclosure; raise the awareness of those in charge of information disclosure to prevent any non-compliance.

We are open to public and investors' supervision and proactively diversify channels for information disclosure and communication through the mixed use of platforms such as our official website, magazine, WeChat, Tik Tok and Weibo to enhance stakeholders' understanding and recognition, and facilitate timely and accurate access to information.

The Group's interim and annual reports, press releases, monthly corporate communications, results and other announcements can be accessed through the Group's website and WeChat official account to update investors with the Group's latest developments in a timely and convenient manner.

Investor Relations

We attach great importance to our relationships with investors, analysts, major media, rating agencies and other stakeholders. Our investor relations department actively participates in the exchange and discussion of the capital market and makes timely and accurate disclosures and responses.

The Group also conducts active and open communication with investors, analysts, major media, rating agencies, and other stakeholders through various channels such as company visits, conference calls, email exchanges, monthly corporate newsletters, press releases, and voluntary announcements, to update investors on the Group's business status and latest development trends, so that investors can deepen their understanding of the Group's business strategy, financial performance, business development and prospects, and convey the opinions and suggestions of the capital market to the management.

Going forward, the Group will continue to listen to the opinions of the market and maintain effective communication with an open, humble, and frank attitude. The Group will continue to improve the quality of investor relations work, attach great importance to the observed issues, the opinions, and the suggestions of investors, and further enhance the level of operation and governance of the Group; the Investor Relations Department will maintain efficient and professional investor relations work, expand the depth and breadth of the capital market's understanding of the Group's business, tap the potential investment value of the Group, and contribute to the sustainable and healthy development of the Group.

EMBRACING ESG TO ENHANCE CORPORATE VALUE

The Group has always been adhering to its core values of "Taking Root in Central China and Contributing to Society". While striving to enhance its corporate value, the Group has embedded its business value in the social value of boosting regional development from three aspects, namely, the environment, society and governance, so as to become "a promoter of urbanization and all-round social progress in Central China".

ESG Governance

The Group has established a three-tier ESG governance system, including governance, headquarters management, and branches.

The Board of Directors is the highest decision-making body for the ESG efforts and has full responsibility for the ESG strategy and reporting, and the Board of Directors also needs to monitor ESG-related matters that may affect the Company's business or operations, shareholders, and other stakeholders. The Audit Committee of the Board of Directors is the primarily responsible committee for studying the sustainability strategy, overseeing the formulation and implementation of the annual ESG policy, identifying, evaluating, and managing important ESG issues, clarifying ESG management objectives and managing ESG-related risks, and approving the issuance of reports, so as to support the Board in performing this function.

At the management level, we have set up an ESG working group composed of the functional departments of the headquarters of the Real Estate Group, namely the Audit Supervision Department, Marketing Operations Department, Comprehensive Management Department, Capital and Fund Department, Asset Management Department, Investment Management Department, and Product Service Department, etc., as well as the Brand Culture Center of the Group. In addition, each branch is responsible for the promotion and policy implementation of projects related to environmental and social matters.

Corporate Social Responsibility

TWO PERSPECTIVES:

- A city perspective improve people's living environment and city image
- A strategic perspective provincial development strategy, New Blue Ocean strategy, the Great Central China strategy

FOUR INTEGRATIONS:

- Integration of economic and social benefits
- Integration of material and spiritual pursuits
- Integration of corporate and employee benefits
- Integration of strategic goals and implementation processes

FIVE COMMITMENTS:

- To print a new business card for the city where we are
- To create a new lifestyle for the local people
- To work with local developers to improve urban construction
- To pay more taxes to the local government
- To integrate and be an excellent advocator for the city

SIX RECOGNITIONS:

- Recognition by the government for trustworthiness, responsibility, and common development
- Recognition by the experts for continuous innovation in products and services
- Recognition by the industry peers for brand reputation and market leadership
- Recognition by the customer for quality of life and spiritual prosperity
- Recognition by the employees for the realization of corporate benefits and individual benefits
- Recognition by the shareholders for continuous profitability and steady growth

SIX BOTTOM LINES:

- Stick to the moral bottom line. Management shall be regulated and operations shall be transparent. No bribery
- Stick to the legal bottom line. No tax evasion
- Stick to the product bottom line. No excuses for providing defective products to customers
- Stick to the service bottom line. No excuses for providing poor service to customers
- Stick to the solidarity bottom line. Cohesion is a fundamental competence of all organizations
- Stick to the contractual bottom line. The spirit of contract shall be honored

Stakeholder Engagement

We understand the importance of interacting and communicating with our stakeholders, maintaining an open and ongoing dialogue with them and responding to their concerns is a top priority for the Group. Therefore, we have established effective communication channels to enable us to interact with stakeholders, collect and identify the demands of various stakeholders, and deepen stakeholders' participation in the Company's ESG management, so as to enhance sustainability performance in a targeted manner and effectively respond to all expectations.

Stakeholders	Target & Focus	Key Engagement Channels
Investors and Shareholders	 Compliance management and risk control ESG management Commercial ethics and anticorruption Business conditions and industrial distribution Intellectual property protection and scientific and technological innovation Climate change response and greenhouse gas emission reduction 	 Annual general meeting Press releases and announcements Annual and interim reports Circulars Meetings and correspondences
Employees	 Payment and welfare Employee training and development Humanistic care Employee relations and work experience Safety and health 	 Regular conferences Employees training Survey and interview Performance plan formulation and communication Performance monitoring coaching meetings Performance appraisal meetings Performance interview Team building
Customers	 ESG governance Commercial ethics and anticorruption Product and service quality improvement Customer satisfaction improvement Intellectual property protection and scientific and technological innovation 	 Regular contact Company website Social media Customer retention service Satisfaction surveys

Stakeholders	Target & Focus	Key Engagement Channels		
Suppliers	 Commercial ethics and anti- corruption ESG governance Supply chain management and transparent procurement Win-win cooperation 	 Procurement tender meetings Assessment surveys Site visits Regular meetings between senior management 		
Community Groups	 Community communication and construction Taxation and value creation Employment promotion Climate change response and greenhouse gas emission reduction Pollution management Resource reuse and utilization 	Charity activitiesVolunteering services		
Media	 Compliance management and risk control ESG governance Transparent communication 	InterviewsPress releases/Media releases		
Government Bodies	 Compliance management and risk control ESG governance Commercial ethics and anticorruption Taxation and value creation Employment promotion Intellectual property protection and scientific and technological innovation Climate change response and greenhouse gas emission reduction 	 Site visits Correspondences Telephone communication Conferences communication 		

Materiality Assessment

We took into account our own development direction, feedback from various stakeholders, and the opinions of external experts. In addition, we also extensively referenced best practices and hotspots in our industry, domestic and international sustainable development standards, and ESG rating indicators in the capital market so as to build the pool of materiality issues. We conducted interviews with a wide range of internal stakeholder groups and we sincerely invited various stakeholders to assess 35 ESG matters using a questionnaire format. We ranked the importance of the 35 matters by two relevant criteria: importance to stakeholders and importance to operations and management, and then we classified them into two levels: high importance and importance and presented them in the materiality matrix below.

Materiality Assessment Process for Central China Real Estate's ESG Report

01 Identification and Confirmation of ESG Matters

- Comprehensively sorted out the key points of the Group's sustainable development work and the feedback
 of stakeholders, benchmarked industry hotspots and leading practices, delineated the scope of ESG issues,
 and determined key issues;
- Identified the industry's focus, cutting-edge goals, and potential risks in the field of sustainable development by referring to relevant assessment elements such as ESG ratings in the capital market, combined with the relevant domestic and international disclosure guidelines and goals of sustainability.

02 Stakeholder Communication and Research

Designed an online questionnaire on the evaluation of ESG issues and invited internal stakeholders to score
the corresponding ESG issues. Following sorting and analysis, we obtained the final survey results, and we
calculated an overall score for how satisfied internal stakeholders are with respect to the Group's sustainable
development.

03 Materiality Assessment

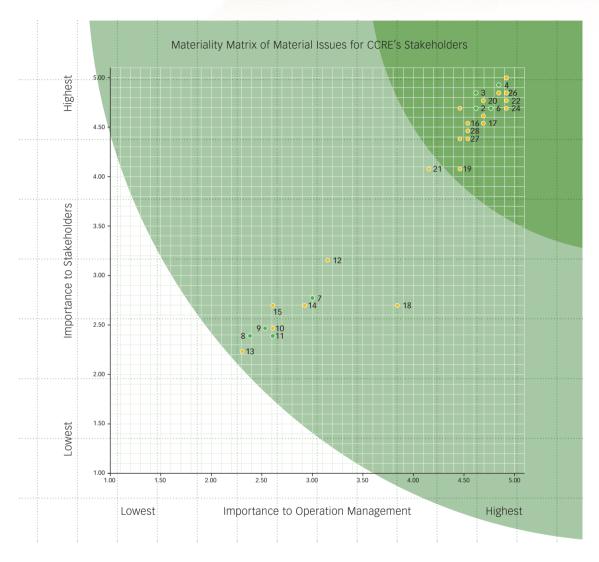
Based on the results of the stakeholder questionnaires and considering the development of enterprises and
the suggestions from external experts, we evaluated the ESG issues, and generated a matrix of material
ESG issues from the perspectives of "importance to stakeholders" and "importance to operations and
management".

The Group paid more attention to the following issues: company governance, ESG governance, risk and crisis management, policy impact, tax strategy, environmental policy and management system, raw material procurement, biodiversity, combating climate change, green building, supply chain management, product management, customer management, employee management, intellectual property protection and technological innovation, and business ethics

	Central China Real Estate's Material ESG issues Very Important						
01	Company Governance	02	ESG Governance	03	Risk and Crisis Management	04	Policy Impact
05	Tax Strategy	06	Environmental Policy and Management System	16	Raw Material Procurement	17	Biodiversity
19	Combating Climate Change	20	Green Building	21	Diversity and Equal Opportunity	22	Human Resources Management
23	Employee Benefits and Welfare	24	Occupational Health and Safety	25	Development and Training	26	Employment and Labor Practices
27	Supply Chain management	28	Product Quality and Recall	29	Product Management (Environment)	30	Customer Management
31	Intellectual Property Protection and Technological Innovation Community Relations	32	Business Ethics	33	Anti-unfair competition	34	Community Investment

	Important						
07	Greenhouse Gas Emissions	80	Exhaust emissions	09	Generation of Hazardous Waste	10	Generation of Non- hazardous Waste
11 15	Wastewater Discharge Usage of Packaging Materials	12 18	Indirect Energy Potential Impact of the Environment and Natural Resources	13	Direct Energy	14	Water Resources





In the future, we will continue to pay attention to various stakeholders, constantly review and update important ESG issues, and introduce the participation of external stakeholders when conditions are mature, so as to more accurately and fully understand the demands of multiple parties and provide guidance and direction for the development of corporate operations, and ESG related work.

COMBATTING CORRUPTION AND ENSURING HONEST MANAGEMENT

We have been holding a belief in integrity, commercial ethics and responsible business practices. We strive to establish a compliance management system in line with industry-leading practices and implement it in our business activities and processes to create a culture of integrity and honesty. The Group strictly complies with the Contract Law of the People's Republic of China, Law of the People's Republic of China Against Unfair Competition, Interim Provisions of the State Administration for Industry and Commerce on Prohibition of Commercial Bribery, Company Law of the People's Republic of China, Anti-money Laundering Law of the People's Republic of China and other relevant laws and regulations, and firmly opposes and expressly prohibits all irregularities such as corruption, money laundering and unfair business competition. We have also implemented internal control policies and guidelines and conducted annual reviews on systems and standards relating to business ethics.

The Group implements integrity and honesty from various aspects:

- The Group creates an anti-corruption cultural atmosphere, guiding employees to practice the enterprise spirit of Trustworthy, Responsible, Upright, Focused and Dedicated. We regularly carry out special education about anti-corruption enterprise culture and irregularly conduct various forms of special activities concerning anti-corruption cultures, such as integrity initiatives, anti-corruption notification, and legal system publicity. Before the holidays, we will forward articles on integrity initiatives through the OA office system, the integrity bulletin board on the official website, and the public account of CCRE to jointly create a clean and trustworthy atmosphere On the one hand, the management is required to set an example by self-discipline and leadership in practicing the integrity commitment; on the other hand, employees are trained upon induction and are required to sign and abide by the integrity employment agreement, implement the declaration and avoidance system for conflict of interest, and a compliance statement is issued at the end of each year to guide employees to review regularly and strengthen self-discipline. In 2022, all employees of the Group completed anti-corruption training.
- ✓ The Group strictly abides by the belief of operating in accordance with the law, advocates "clean and honest" cooperation with external enterprises, and adheres to the principle of "neither offering nor accepting bribes"; signs cooperation agreement with partners without corruption involved, cooperates in good faith, and jointly purifies the business environment with them.

- The Group has improved the reporting and complaint channels such as network, telephone (0371-69168277), post, email (jianyejc@163.com) and mobile phone, and encourages employees, customers, partners, etc. to file complaints on and report illegal behaviors including offering bribes, accepting bribes, fraud, etc. Audit and supervisory bodies at all levels shall register with their respective institutions after the receipt of any report leads. In principle, dedicated personnel shall be assigned for management, and any report leads received from various channels on that day shall be registered in the Registration and Handling Form for Report Leads. Leads source and time, information of whistleblowers, contact information, reported persons, reporting matters and other information shall be recorded clearly and kept confidential. It is strictly prohibited to disclose any information in relation to the identity of whistleblowers, reported persons and reporting matters. Upon verification, minor cases will be notified within the Company for punishment, and serious cases will be referred to the judicial organs. We also carry out anti-fraud cooperation with China Enterprise Anti-Fraud Alliance to share information about faith-breaking employees. In 2022, the Group received 12 relevant reports, with a response rate of 100%, of which 4 were valid reports, and there was no matter that needed to be referred to judicial authorities.
- ✓ The Group conducts specialized audits and internal control assessments related to compliance with business ethics on an ongoing basis.

While ensuring the compliance operation of the Company, we continuously strengthened the construction of the internal control system to steadily improve the risk prevention and control capabilities. In 2022, the Company improved its internal control management system, set up corporate internal control teams in cities, formulated the Internal Control Management System of CCRE Group and initiated several specialized internal controls, such as risk self-examination, special research, etc., covering all lines of the Group.

Promoting Green Construction

Adhering to the concept of high-quality development, green development and low-carbon development, CCRE actively responds to the UN Sustainable Development Goals No. 6, 7, 11, 12, 13 and 15 by practicing green construction, green office, energy conservation and emission reduction to build China into a beautiful country where clear waters and green mountains are conserved.













ENVIRONMENTALLY FRIENDLY CONSTRUCTION

The concept of green operation, as an integral part of the overall operation of the Enterprise, is embedded in the development strategy of the Enterprise to continuously create value for the stakeholders, thus realizing value sharing and a win-win situation. With the simple wish of "building quality houses for the people of Henan", the Group always insists on creating green buildings and environments that coexist in harmony with nature.

Back in 2005, the Group proposed a residential value featuring "harmony and health". At the beginning of 2010, Chairman Wu Po Sum further proposed to make our product concept known as the "high-tech home, green home and low-carbon community" part of CCRE's corporate culture, and put it in the "Green Manifesto of CCRE". In 2019, CCRE released the "5M Smart Technology Residential Product White Paper", including green, health, comfort, safety and convenience as the requirements for the new-generation high-tech residences in the product catalog.

As green and low carbon technologies develop and are being applied, green homes will become a goal the real estate industry strives for in the future. As a leading real estate enterprise in central China committed to fulfilling our low carbon responsibilities, we are promoting a new generation of energy-saving, environment-friendly and health-conscious residences that respect nature and cultural heritage and reduce energy consumption according to the local condition. We follow the principles set out below during construction in accordance with CCRE's Implementation Plan for Green Buildings:

- ✓ Eco-friendly principle, i.e. energy and resources saving, non-hazardous, pollution-free, recyclable;
- Caring for people principle, i.e. developments should not be pursued at the expense of worsening quality
 of life, human health and comfort. Green standards are introduced when a project starts designing to meet
 customers' daily needs and energy saving requirements;
- ✓ Local adaptation principle, i.e. take land attributes, local resources, and standard of urban development into consideration;
- ✓ Integrated design principle focusing on comprehensive analysis based on climate, culture, economy and many other factors and overall consideration of green buildings' functions and costs.

As of the end of 2022, the Group had 66 green building projects with a GFA of 10.56 million square meters that met the Henan Province Evaluation Standard for Green Building; among them, 4 green building projects with a GFA of 640,000 square meters will be added in 2022. In the future, we will further popularize green buildings and create comfortable, high-quality, and eco-friendly residential properties with full respect to nature and this holy land.

Case: Building integrated solar thermal (BIST) to construct green and low carbon buildings

In response to the state's call, we conducted in-depth research on the use of renewable energy in the construction industry and introduced the BIST technology to effectively integrate solar water heating, heating and other systems to build green and low carbon buildings. At present, the Group has adopted solar thermal technology in 6 projects.

Prefabricated buildings have the advantages of energy saving, material saving and waste reduction, and are conducive to improving the construction environment of workers by reducing noise and dust. Also, these buildings require lower labor intensity while improving on-site construction efficiency, which is beneficial to the healthy and green development of China's cities. As a new lifestyle service provider in response to the call of the government, we actively fulfill our corporate social responsibility, vigorously promote the application of prefabricated buildings and facilitate green technology applications in everyday life.

Currently, the usage rate of prefabricated buildings in some of our projects located in Hainan Province, Xinxiang and Luoyan of Henan Province has reached more than 50%, far exceeding the government's requirement of more than 30% of the proportion of prefabricated buildings to be achieved in new buildings.

Case: Using prefabricated buildings to facilitate green development in urban areas

By working with DIT Group Limited, an affiliate of the Group, we have established a stable supplier relationship for prefabricated building materials to ensure their quality to facilitate the industry's green development:

- Consider production efficiency early at the beginning of design; standardise products such as air-conditioning panels, balcony panels, and stairs in buildings throughout the whole process from design to production; raise the reuse rate of suppliers' template; reduce the mould casting rate; offer incentives to upstream industries to save energy and materials, and promote low carbon development.
- ✓ Through our communication at the early stage of the construction process, coordinated arrangement of relevant accessories and optimisation of suppliers' order production through early or scheduled ordering to reduce waste of human resources and enhance efficiency.
- ✓ We will continue to promote prefabricated buildings to other developers, share and market our partnership with DIT Group Limited as a successful case to give developers of smaller scale better access to prefabricated buildings as a driving force behind the industry's common development.

As of the end of 2022, we had 17 prefabricated buildings under construction, accounting for 10.36% of the total of 164 projects, with a GFA of 1,197,500 square meters, accounting for 4.59% of the construction area of 26.07 million square meters.

Project adopting prefabricated building: Luohe Ideal City

The Project is located at the intersection of Longhu Road and Liangshan Road, Luohe City, Henan province. According to the construction requirements of prefabricated building projects in Luohe City, three parts are prefabricated, they are prefabricated inner partition panel, prefabricated stair slab and prefabricated floor slab, driving the utilisation rate to 60% or above. Among the three prefabricated parts, prefabricated inner partition panels are 100–200mm autoclaved aerated concrete slab assembled on site. Prefabricated stair slabs including the drip line, step antiskid groove, railing embedded parts are all prefabricated at factories and connected on site, and there will be no plastering or grooving on site. Prefabricated floor slabs are truss steel bar of 6cm truss steel bar with prefabricated bottom plate and 7cm cast-in-place layer, which are mainly used in non-waterproof areas such as living rooms, bedrooms, and public areas.







Case: Adopting prefabricated road slabs to avoid the drawbacks of traditional cast-in-place concrete roads

The temporary construction roads of the Group's riverside villa adopt the splicing method of prefabricated road slabs. Compared with the traditional cast-in-place concrete road method, it has the advantages of fast construction speed, strong durability, and can be reused multiple times, in turn reducing construction waste and environmental pollution caused by concrete removal, increasing material turnover times, and speeding up temporary construction project progress; and prefabricated blocks can be combined according to the required road width, meeting various road conditions.



Prefabricated pavement hoisting



Laying stone cushion layer and prefabricated pavement



Foundation leveling with a level instrument



Pavement completed

GREEN OFFICES AND ENERGY-EFFICIENT MANAGEMENT

To practise "Thrift and Green Office", the Group promotes the corporate spirit of "Excellence and Perseverance" to raise all our employees' awareness of cost saving and environmental protection, cultivate the habit of thrift and reduce operating costs. The Group has introduced the Administrative Measures for Office Areas (Energy Conservation and Emission Reduction) to put green office into practice by:

1. Stepping up energy saving and consumption reduction at office by switching off electric appliances, such as printers, computers, monitors, water dispensers, air purifiers, when they are not in use to avoid power draining. Natural light should be used as much as possible on sunny days, there should not be lighting in large space with few people and lights should not be kept on all the time in office area. Lighting at night in public areas should be controlled. The standard that air conditioners should not be used when the temperature is lower than 26°C in summer and higher

than 20°C in winter should be strictly followed. When the air conditioner (fresh air) is turned on in the office, the indoor temperature should be kept at about 26 degrees. In principle, it should not be lower than 24 degrees in summer and not higher than 26 degrees in winter. The air conditioner shall be turned off in time when the office is unoccupied.





A photo of energy saving tips in the office

2. Using office paper sparingly and making full use of the Internet for a paperless office. Documents and materials that need to be printed shall be printed on both sides or use the back side of used paper to avoid waste. The number of documents and materials that need to be copied shall be calculated accurately to avoid overprinting and reduce waste.



A photo of paper-saving tips

- 3. Regulating the production of printing materials, no paper invitations or greeting cards can be circulated within the Group. Wall calendars or table calendars should not be given as gifts internally. Production of posters, exhibition boards, display racks and other promotional materials for internal publicity should be controlled, excessive printing of internal journals, magazines, brochures, etc. should be forbidden; expensive trophies and medals should be replaced by awards or certificates of honour.
- 4. Encouraging circulation of books, newspapers and magazines. Books, newspapers, periodicals, magazines, technical standards, etc. purchased by the Company should be placed in public areas for employees to borrow.
- 5. Advocating frugal hosting of meetings, wasteful behaviours such as placing flowers and laying red carpets in internal meetings should be prohibited. Participants in internal meetings should bring their own water bottles, bottled water will not be provided for internal meetings within one hour.
- 6. Stepping up efforts in streamlining various internal celebrations, award ceremonies and group visits. Halls, conference rooms and other company venues should be used as practically as possible.
- 7. Strictly controlling expenditure on various fixed assets to reasonably prolong the useful life of office computers and other assets, printers should be shared and new expenditure on fixed assets such as computers and printers should be strictly controlled. Encouraging full use of existing and idle office furniture, purchase of expensive and flashy office furniture should be forbidden.
- 8. Saving food, order and take only what is needed, food waste is strictly forbidden.
- Using company cars in strict compliance with the Measures for the Management of Real Estate Group's Company with regard to the management of company vehicles.
- Saving water and advocating water recycling. Flowing water should be reduced and tap turned off after use. Water facilities should be properly maintained to avoid water flowing, dripping and leaking.

Functions, departments and branches are urged to attach importance to the "Thrift and Green Office" campaign and make use of diversified publicity channels to mobilise all our employees and create a culture of "everyone a stakeholder in energy and cost saving" to act as a model enterprise in practising thrift.



A photo of our conservation convention

REDUCING EMISSIONS AND POLLUTION

In terms of emissions and waste management, we strictly comply with the Environmental Protection Law of the People's Republic of China, the Law of the People's Republic of China on Prevention and Control of Water Pollution, Water Law of the People's Republic of China, Energy Conservation Law of the People's Republic of China Atmospheric Pollution Prevention and Control Law of the People's Republic of China, the Law of the People's Republic of China on Prevention and Control of Pollution from Environmental Noise, Soil Pollution Prevention and Control Law of the People's Republic of China, the Law of the People's Republic of China on Appraising of Environment Impacts, the Law of the People's Republic of China on Prevention and Control of Radioactive Pollution, Construction Law of the People's Republic of China, and many other environmental protection and emission management related laws, regulations and standards.

We actively explore ways to avoid and reduce various emissions and reduce environmental pollution. Based on the actual operation, we have developed corresponding management methods involving pollutant emission and waste management, as well as response plans for environmental emergencies, to realize comprehensive emission supervision and timely response to emergencies. Meanwhile, based on our actual operation and production, we have compiled the Real Estate Group's Standard for Safety Civilized Site of Construction Project for the general contractors who undertake the actual production work. The Engineering Management Department will control and supervise the construction sites according to the standards of the local environmental protection department, to ensure that the emission meets the standard.

The Group's emission types mainly include exhaust gas, wastewater, waste and noise emissions.

Exhaust Emissions Management

The exhaust gas emitted by the Group mainly come from the use of official vehicles. In this regard, we strictly follow the Management Measures for Official Vehicles, which formulated for the use of official vehicles and adhere to the principles of safety, standardization and thrift. The Management Measures for Official Vehicles clarifies the mechanism of vehicle use, dispatching principles, maintenance, and annual inspection management, etc., in order to standardize the use and management of official vehicles to achieve the purpose of regulating and striving to reduce emissions. In the procurement of official vehicles, we consider the displacement of the vehicle, the use of the department, the usage scenarios, and other factors to choose vehicles with energy-saving and emission-reduction benefits. For business trips within Henan Province, we also advocate that employees use public transportation, such as high-speed rail travel.

Wastewater Management

Wastewater in the Group's office area is generated by the kitchen and employees in their use of toilets. We continue to raise our employees' awareness to save water. Strict measures are also implemented for managing the use of kitchen water. To manage wastewater on construction sites, the Company uses automatic frequency conversion pumps during the construction of some projects to precipitate and purify construction wastewater for recycling to save water and dispose of wastewater.

Waste Management

Hazardous wastes disposed by the Group mainly include toner cartridges, used lamps, batteries, etc. To treat toner cartridges, the Group works with professional service providers and adopts the service providers' "trade-in" model for daily office use. Toner cartridges to be replaced are regularly recycled and reused after adding toner. Used lamps and batteries are not separately disposed of by the Group but are sorted and disposed of by the property management company.

To reduce the disposal of hazardous wastes, the Group manages the use of materials and the source of wastes, and adopts the following measures to reduce wastes:

- ✓ Advocate paperless office to reduce the use of printers;
- ✓ Manage the use of batteries and other office supplies;
- ✓ Inspect lamp repair and maintenance by designated personnel once every three months.

Non-hazardous wastes disposed by the Group mainly include wastepaper, cardboard boxes and other domestic wastes. To reduce the use of paper, we advocate paperless office and printing on both sides of paper if necessary. Used cartons are mainly recycled by the Company's cleaning staff.

We sort out wastes, for example, wet wastes such as kitchen waste, food leftovers, paper towels, etc. are sorted out from dry wastes, and qualified service providers are selected to provide the disposal service, and statistics of disposal volume is recorded.

During the Reporting Period, the waste disposal situation is shown in the table below:

	Key Indicators	Unit	2022	2021
Hazardous waste	Waste Toner Cartridge	Kg	30	70
	Used battery	Nos	1,525	2,905
	Waste fluorescent lamps or LED	Nos	1,801	2,415

Noise Management

We strictly comply with the requirements of relevant laws and regulations, strengthen noise management during construction, and actively take relevant measures to reduce the generation and impact of noise, and we pay particular attention to projects located in urban areas. The control of noise is mainly carried out from three aspects.

- 1. Enclosure control. Set up material processing sheds and protective covers at the construction site to cut off the noise transmission path. Our enclosure partition is 2.5 meters high, which is higher than the national standard of 1.8 meters;
- Control the source of noise. High-pitched whistling is strictly prohibited for construction vehicles and machinery. Use low-noise and low-vibration machinery and implement sound insulation and vibration isolation measures to avoid or reduce construction noise and vibration. It is strictly forbidden to throw or dump the material when loading and unloading;
- 3. Arrange construction time reasonably. Avoid disturbing residents during construction at night and during rest periods.

During the Reporting Period, the pollutants and greenhouse gas emissions are shown in the table below:

	Key Indicators	Unit	2022	2021
Emissions	Nitrogen oxides (NO _x)	Kg	248.23	249.55
	Sulfur oxides (SO _x)	Kg	0.48	0.47
	Suspended particles (PM)	Kg	23.13	23.25
Greenhouse gas emissions	Direct greenhouse gas emissions (scope 1)	Tons	70.35	70.97
	Indirect greenhouse gas emission (scope 2)	Tons	164.03	274.04
	Total greenhouse gas emissions	Tons	234.38	345.01
	Total greenhouse gas emission intensity	Tons/m ²	0.02	0.03

During the Reporting Period, the Group did not violate any laws or regulations in the discharge of exhaust gas, wastewater, solid waste and noise.

Going forward, we will continue to improve the management of various types of waste emissions, using a combination of quantitative and qualitative targets, and optimizing target management according to the actual situation.

In 2022, the Group's Xinxiang Xinfei Jianye Mansion project was listed in the 2022 second batch of green building (construction) demonstration projects in Henan Province, and various measures were taken to carry out green construction and management.



Photos of Xinxiang Xinfei Jianye Mansion's Green Demonstration Project

CONSERVING RESOURCES AND IMPROVING QUALITY AND EFFICIENCY

The Group strives to maximize energy, water, land and material conservation in daily operations, pays attention to the management and use of energy and resources in order to build a resource-saving and environment-friendly enterprise and strive to achieve the coordinated and sustainable development of people, resources and the environment.

In terms of energy use, the Group mainly uses electricity in the operation process, involving a small amount of gasoline; water resources mainly come from municipal water supply for daily life and office use. During the Reporting Period, the Group did not have any problems in obtaining the applicable water sources and did not have any significant negative impact on the local water sources due to water withdrawal.

During the Reporting Period, the energy consumption of the Group is shown in the table below:

Key Indicators	Unit	2022	2021
Total electricity consumption	kWh	282,330	521,784
Total fuel consumption	Gasoline (Liters)	32,082	32,304
Comprehensive energy consumption	kWh	562,724	804,115
Comprehensive energy density	kWh/GFA (m²)	240.49	343.65
Total water consumption	m^3	3,875	3,998
Total water consumption density	m³/GFA (m²)	1.66	1.71

Water Resources Management

The Group pays attention to water resources management, while doing a good job in propaganda, launching initiatives, and raising everyone's awareness of water saving, we actively explore and innovate, and have used a number of water saving measures:

- ✓ Use high-quality valve accessories to avoid water waste caused by leakage and damage of pipe networks;
- ✓ Use a rainwater recycling system; this design allows the recycled and treated rainwater to be used for irrigation, aquascape water replenishment and road washing to save tap water;
- ✓ Use smart automatic sprinkling irrigation water-saving technology for landscaping to improve water utilisation;
- ✓ If there is a water system in the sales department, the water resources should be recycled, and the treated water in the water system should be used for greening and watering in the sales department.

In 2022, we strengthened daily supervision to raise awareness of water conservation, such as daily reminders in our group chats and "warm reminders" for water conservation posted at the sink. Intelligent water conservation facilities were adopted, and sensors were used for drinking fountains, urinals and hand basins. We have reduced the breakage rate and replacement frequency of faucets and water valves. reducing the loss of water in the process. We have also strengthened the awareness of water conservation among employees, ideologically strengthened the promotion of water conservation and achieved improved water usage.





Reminders of water conservation



Intelligent sensors

Conserving Energy and Upgrading Processes

Starting from the whole life cycle of green buildings, the Group explores ways to save energy and reduce consumption, continuously upgrade processes, and use new industrialized processes to achieve energy conservation and emission reduction in the entire life cycle of real estate.

The design management department of the Group will take into account the carbon emissions generated by the building itself in the early stage of project design. The Group uses many energy-saving techniques for green buildings, such as taking natural lighting and ventilation into consideration, and using wall-mounted solar water heaters, LOW-E glass, multi-layer hollow glass, energy-saving lamps and external wall insulation. The widespread use of high-strength steel bars has reduced steel usage. The ready-mixed mortar also saves lots of energy for construction on account of its good insulation feature, making the building warm in winter and cool in summer. Compared with traditional concrete, the ready-mixed concrete used in green buildings has various advantages such as good quality, low material consumption and high work efficiency.

We introduced IO Technology (艾歐科技)'s 5M Smart Technology Residential System, and its functions like air conditioning and fresh air system help facilitate energy saving and emission reduction to make residence greener, healthier, safer, more comfortable and convenient to live in.

The Group has created a construction system with four innovations and has been introducing advanced techniques – aluminium mould technique, all-concrete exterior wall, gypsum mortar plastering, etc. to upgrade newly constructed buildings, effectively rectify defects such as seepage, leakage and crack using traditional techniques, and ensure construction quality while saving energy and reducing emission:



Four innovations save materials and increase efficiency



Formwork system: aluminium alloy formwork

Aluminium mould is of good concrete forming quality, so no plastering is required and there is no need to block the scaffolding eyes on inner and outer walls. Self-elevating outer frame uses less materials, so it is easier to use field cloth. No waste during the main stage and dust is reduced.



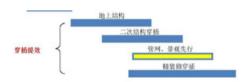
External frame system: self-elevating climbing frame + shaped expanded metal mesh

Outer wall is fully sheared, and main body of the peripheral structural column is constructed in one shot to avoid site work for the second time. Shuffled construction of outer facade is enabled. Exterior windows are embedded with anti-leakage grooves, and water stop table at toilet is cast and formed in one shot to reduce leakage.



Interior wall: levelling and whitening

Interior wall is replaced with decorative cement, and measurement management is controlled, so that no plastering is required, and the common quality problem of hollowing and cracking caused by the traditional plastering process is avoided.



Shuffled construction to improve efficiency

Through planning ahead, shuffled processes, and mixed application of aluminium mould technique, all-concrete exterior wall, gypsum mortar plastering and other processes, the Group is able to reasonably divide work flow; ensure reasonable time slot for each process; shorten the total construction period; improve the lean level of project management; avoid concentrated supply of materials; and reduce the risk of shortage in material supply, the number of workers during peak construction periods, and the risk of labour shortage while reserving adequate time for construction, inspection and rectification to ensure construction quality.

In 2022, we adjusted and updated the process of the four new construction systems, such as switching from the thin plastering system with aluminium film construction process to the practice of thin plastering plus decorative cement covering according to the project situation. Thus delivering a higher level of smoothness of the wall surface, and achieving the advantages of saving construction time, saving construction materials and increasing the set area usable by the owner. Our typical projects includes the Anyang Jianye City project.



Thin plastering system of Anyang Jianye City

In terms of energy conservation and consumption reduction measures at the construction site, we have also achieved energy saving and emission reduction through various ways. Clean energy is widely used in the living area and office area of the construction site. Solar energy has covered almost all activities in the staff living area (the coverage rate can reach more than 99%), and solar streetlights with energy storage function have been used for the lighting in the construction area. Most of the mobile vehicles at construction sites are replaced with new energy vehicles, such as concrete mixing tankers that use new energy.

In terms of equipment, we use mechanical equipment to replace traditional manpower. Previously, we used manual means to transport equipment and materials, but now we use electric transport equipment in the field, such as trolleys, to reduce the personnel labor intensity. Energy saving factors will also be considered in the procurement and use of lighting equipment in the construction site. For example, LED lamps are used in construction site office area. For the Company's cultural tourism projects, as the clothes of the performers need special washing and care, we have optimized the hot water heating equipment in the laundry room by using low-NOx steam generator equipment to allow full gas combustion, make the laundry faster and more efficient, thus contributing to energy saving.

In 2022, we continued to improve and enhance the construction process and apply it to our project construction such as zero ground area, exterior wall waterproofing, steel support system, etc.

Zero Ground Area

In our bare-shell property delivery projects, we have adopted the innovative zero ground area technique. This approach effectively reduces the need for property owners to demolish previously constructed floor protection layers during renovations, thus decreasing the generation of construction waste. At the same time, it increases the net height of the indoor space and reduces project costs. From an energy conservation and emission reduction perspective, this method achieves a win-win situation for all parties involved.

Exterior Wall Waterproofing

In all of our projects, we implement exterior wall screw hole waterproofing techniques to effectively reduce exterior wall leakage and decrease the frequency of maintenance required during the use of buildings.

Steel Support System

For over 80% of our projects, excluding those with aluminum film, we recommend using a steel support formwork reinforcement system. This system replaces the original horizontal or vertical wooden keel reinforcement with steel keel, significantly reducing the use of wood and lowering carbon emissions.

TYPICAL PROJECTS



Zero ground area approach in Luohe Sweet-Scented Osmanthus Garden

TYPICAL PROJECTS



Photos of Luoyang Jianye Mansion's steel support reinforcement system





Puyang Sky Mansion Project: Traditional formwork uses a steel reinforcement system.

ENVIRONMENT AND NATURAL RESOURCES

To avoid the impact of business activities on the environment and natural resources, we actively take fruitful measures to manage the relevant impacts.

Before the construction of the project, the engineering management department of the Company is responsible for the environmental risk assessment of the project construction site. Only the report has clarified that the construction land has met the relevant standards, the subsequent construction work can be carried out.

In material selection, We use eco-synthetic new materials to replace traditional wood and stone, reducing the consumption of natural resources and the damage to the natural environment. The new materials are provided by DIT Group, which ensures that the materials meet the requirements of environmental protection and green supply chain.

By the end of the Reporting Period, the new materials were mainly used in the following scenarios:



Demonstration area (the location of sales office)

The stone and paved ground of the sales office use ecological stone. Over 80% of the materials used in the sales office decoration are ecological wood. Ecological wood is synthesized by the secondary processing of natural waste and wood chips. It is a new type of wood that is more economical, environmental- friendly, healthy and energy-saving than logs.



Delivery area (the location of decorated houses)

It basically uses ecological stones.

Adhering to the development concept of landscape first, we present the landscape delivery area before the agreed delivery date of the residential project. It is not only to show our quality confidence, but also, we are able to carry out ecological monitoring of the construction environment, to improve the quality of the environment, to create a healthy working environment for construction workers, and to ensure the construction work is carried out in an environment-friendly situation. As of the end of 2022, we have 181 open landscape demonstration projects, with 7 new projects opened in 2022.

The following are the projects that prioritize landscape:



Gushi Future City



Huaibin County Sweet-Scented Osmanthus Garden



Gushi Jianye Mansion



Huangchuan Huangguo Palace



Luoshan Jianye Mansion



Shangcheng Jianye Mansion



Shangcai Jianye Mansion



Xi County Honour Mansion

We take natural condition and cultural heritage into consideration from the beginning of a project, and carry out the design and construction in a targeted manner:

- ✓ We pay attention to local history and urban culture when designing our projects to promote culture-driven development of the industry.
- ✓ Environmental assessment will be carried out before site selection, and factors such as lakes and groundwater will be considered to minimise the impact of the site selected on the ecosystem.
- ✓ During the construction, clean energy will be designed and used taking into account local factors, for example, solar power is used as far as possible when feasible for all projects in Henan province.

Case: The Liuge Ancient Village (劉閣古寨) Project in Zhumadian cultivates historical culture in a modern city

This is a project invested and constructed by CCRE and located in the area enclosed by Cedar Avenue (雪松大道), Baiyunshan Avenue (白雲山大道), Wenhua Road (文化路) and Liuge Road (劉閣路). The total investment amounted to RMB10 billion, covering a total area of about 800 mu, of which about 280 mu is designated for commercial use, the remaining 520 mu is residential area.

Against the backdrop of promoting urban culture and revitalizing villages, this project combines village culture and Zhumadian's intangible cultural heritage to revitalize the ancient village with the goal of demonstrating "new vitality of cultural confidence" and create a new style experience area that inherits the tradition, faces the future, and displays the village culture.





Photo of Liuge Ancient Village (劉閣古寨) Project1

ADDRESSING CLIMATE CHANGE

Climate change is having widespread and profound impacts on us. As a company with a strong sense of social responsibility and mission, we are taking swift actions to comprehensively analyze the challenges that climate change may bring, and effectively address the impacts on ourselves by continuously reducing the carbon footprint generated by our operations. This section elaborates on our efforts and future directions in addressing climate change, taking into account the recommendations of TCFD (Task Force on Climate-related Financial Disclosures).

This is a process map, and the actual plan shall prevail

Governance

Comprehensive governance is implemented, including the management of various projects related to addressing climate change.

- a. The Board's oversight of climate-related risks and opportunities: We are clear that the Board is required to consider climate-related issues when reviewing and guiding strategies, key action plans, risk management policies, annual budgets and business plans, as well as setting organizational performance targets, monitoring implementation and execution, and overseeing major capital expenditures, acquisitions and asset divestitures; the Board is also required to oversee and monitor the achievement of its goals in addressing climate-related issues.
- b. The responsibilities of management in assessing and managing climate-related risks and opportunities: This includes organizing the assessment and management of climate issues and periodically reporting climate-related information to the Board. With reference to the TCFD framework, we progressively carry out a review of the status quo, strategy formulation, risk management, and identification and management of indicators and targets for the potential risks and opportunities arising from climate change that the Group may face.

Strategy

a&b. The short-, medium-, and long-term climate-related risks and opportunities we have identified, and the impact of climate-related risks and opportunities on the Company's business, strategy, and financial planning: We proactively identify various climate change-related risks by referring to the recommendations of the TCFD framework, analyze the impacts of these risks on the company's supply chain, business operations, operating costs, and operating income, and develop response measures.

Transition Risk Identification Climate Change Risk Type	Climate Change Risk Description	Impact Period	Actions Taken
Policy and Law	Stricter national and regional climate-related policies and regulations (e.g., carbon pricing mechanisms, stricter carbon emission compliance requirements, and disclosure requirements) may increase the Company's management input and costs. If compliance management is not timely strengthened, the Company will face increasing regulatory pressure.	Medium to long term	Continuously monitor the introduction and updates of policies and regulations, study the execution requirements in a timely manner, and develop response measures.
Technology	Considering the combined effects of information technology and energy technology, the green, innovative, and intelligent management of the supply chain (including transportation, packaging, etc.) and the operational requirements of online businesses will increase our technology costs in the transition to lower carbon and more environmentally friendly processes.	Short to medium to long term	Continuously improve our R&D capabilities to adapt to new market demands and seek greater development.

Transition Risk Identification Climate Change Risk Type	Climate Change Risk Description	Impact Period	Actions Taken
Market	The growing demand for a better life, the greater recognition of green and environmental protection, and a deeper understanding and higher acceptance of green and intelligent buildings among the public may bring new opportunities for the Company's green and intelligent building products.	Short to medium to long term	Establish smooth and regular communication with customers, understand their preferences in a timely manner, and continuously optimize green and smart building products to meet their needs for environmentally friendly products and services.
Reputation	As stakeholders' concerns about climate change-related issues continue to rise, stakeholders' decision-making considerations have changed. If we fail to meet the expectations of stakeholders or engage in illegal or non-compliant behavior, it may cause reputational damage.	Short to medium to long term	Establish good communication mechanisms with stakeholders and respond to concerns in various ways. Integrate and implement ESG into our business, continuously improve ESG disclosure quality, enhance communication with stakeholders, and disclose our efforts and achievements.

Physical Risk Identification Climate Change

Risk Type

Climate Change Risk Description

Impact Period

Actions Taken

Acute Physical Risk

Our construction plans and project delivery are affected on the one hand by direct impacts of extreme weather events (such as typhoons, floods, and meteorological disasters) on work sites, construction facilities, employee commutes, and transportation. On the other hand, they are indirectly affected by the supply chain under extreme weather events. For example, insufficient or interrupted supply of electricity and water resources at work sites due to extreme weather can affect our production guarantees; and material suppliers' production being affected by extreme weather, resulting in their inability to deliver materials to us on time, can impact the stability of our procurement and further lead to material shortages that prevent us from producing as planned.

Short to medium to long term

Our Group has established the Emergency Response Plan Management Measures to strengthen our comprehensive command capabilities for handling emergencies, improve our response speed and emergency coordination and disposal levels, and ensure the rapid and effective handling of various emergencies to prevent the situation from escalating or worsening.

The Group has also established an organizational management framework and related management measures for natural disaster response plans and emergency response teams.

In response to extreme weather events, we have issued the Prevention and Preparedness Measures for Disastrous Weather, Post-disaster Management Measures, and Flood Control Management Measures, and established emergency response teams and the Emergency Work Guidelines to clearly define the response measures and preparedness methods for disastrous weather.

We will continue to pay attention to the weather conditions in the locations we operate and make advance deployments based on abnormal weather forecasts. For example, our headquarters will issue abnormal weather announcements on the OA platform, reminding all units to take precautions and respond accordingly.

Physical Risk Identification Climate Change Risk Type	Climate Change Risk Description	Impact Period	Actions Taken
Chronic Physical Risk	The likelihood of extreme precipitation and flood disasters increases due to increased rainfall and rising sea levels.	Medium to long term	During project development site selection, fully consider geographical factors to avoid significant impacts on infrastructure in the event of a disaster.
	Longer-term climate pattern changes may increase the Company's operating costs. For example, persistent high temperatures will increase the demand for water supply and summer cooling, leading to increased energy consumption and equipment maintenance costs.	Short to medium to long term	Implement energy-saving and emission-reduction measures to enhance the Company's adaptability to chronic climate change risks, such as continuously promoting energy-saving measures to reduce consumption and lower costs while conserving energy

We seize the opportunities in addressing climate risks to empower the sustainable development of the Company.

Domain	Strategic Opportunities	Our Transformation	Impact Cycle
Products and Services	Create customized, high-quality, and green living products	In accordance with the CCRE's Implementation Plan for Green Buildings, we follow the principles of ecological design, people-oriented design, local adaptability, and integrated design during the construction process, taking into account the performance and cost of green buildings. We popularize green buildings with reverence for nature and a commitment to creating customized, high-quality, and green living products.	Short to medium to long term
	Introduce solar- thermal building integration	Conduct in-depth research on the utilization of renewable energy in the construction industry and introduce solar-thermal building integration into projects. Combine solar hot water, heating, and other systems with the building structure to create green, low-carbon buildings.	Short to medium to long term
Business Operations	Promote the application of prefabricated construction	Continuously promote the use of prefabricated construction to support the green development of the industry. Streamline the entire process of prefabricated construction from design to production, save energy and materials for the upstream industry, and increase the reuse rate of supplier templates. Additionally, promote prefabricated construction to other developers, reducing the barriers for smaller real estate companies to use prefabricated construction, and driving the joint development of the industry.	Short to medium to long term

c. Strategic resilience in consideration of different climate-related scenarios: We plan to conduct scenario analysis as appropriate in the future, depending on our business situation, to explore the potential impact of climate-related risks and opportunities on our strategy under scenarios including a 2°C or more stringent temperature increase. We will also investigate how to change our strategy to respond to potential risks and opportunities.

Risk Management

We attach importance to and clearly define the identification, assessment, and management processes for climate-related risks.

- a. Identification and assessment process of the Company's climate-related risks
- With reference to TCFD and considering the likelihood and scope of climate risks that have occurred or can be foreseen in real business scenarios, we identify climate-related physical and transitional risks that have a material impact on the business.
- b. Management process of the Company's climate-related risks
- We manage climate-related risks based on the Group's ESG governance structure. The Board, as the highest decision-making body, oversees the management of climate-related risks and opportunities. The management team organizes the assessment and management of climate issues and regularly reports climate-related information to the Board of Directors. We assess the significance of risks based on the degree of impact of climate-related risks on the Company's operations.
- c. Integration of the Company's climate-related risk identification, assessment, and management processes with the overall risk management system

We have established an ESG governance structure to comprehensively govern all ESG-related work and incorporated climate-related risk management into the overall ESG management framework.

Metrics and Targets

In order to make the climate change process and climate change mitigation actions measurable, it is crucial to select appropriate parameters and indicators and establish corresponding targets.

- a. Indicators used in assessing climate-related risks and opportunities in line with our strategy and risk management processes: We actively respond to the national "carbon peak and carbon neutrality" initiative in accordance with the requirements of the HKEX ESG Reporting Guide. Based on our actual situation, we have identified climate-related risk indicators related to energy use efficiency, water resource efficiency, waste emissions, and greenhouse gas emissions management. These indicators are disclosed in the sections "Reducing Emissions and Pollution" and "Conserving Resources and Improving Quality and Efficiency" in the Report.
- **b. Scope 1 and Scope 2 greenhouse gas emissions and related risks:** The Company has reduced greenhouse gas emissions through a series of energy-saving and consumption-reducing measures (see "Reducing Emissions and Pollution").

c. Targets used by the Company to manage climate-related risks and opportunities and the performance in implementing these targets: The Group has set targets for energy use efficiency, water resource use efficiency, greenhouse gas emissions (Scope 1), and greenhouse gas emissions (Scope 2), and regularly reviews the implementation of these targets. The Group has responded to the targets set for 2022 and established the goals for 2023:

	In direct on		Target for
	Indicator	Unit	2023
Resource usage	Total electricity consumption	kWh	287,098
110000100 00080	Petrol consumption	litres	32,279
	Total energy consumption	kWh	569,209
	Total energy density	kWh/GFA (m²)	243
	Total water consumption	m ³	4,044
	Water consumption density	m³/GFA (m²)	1.73
Emissions	Nitrogen oxide (NOx)	Kg	256.86
	Sulfur oxides (SO _x)	Kg	0.48
	Particulate matter(PM)	Kg	23.13
Greenhouse Gas Emissions	Direct greenhouse gas emissions		
	(Scope 1)	Tons	70.78
	Energy indirect greenhouse gas		
	emissions (Scope 2)	Tons	166.80
	Total greenhouse gas emissions	Tons	237.58
	Total GHG emissions density	Tons/m ²	0.02
Hazardous Waste Treatment	Toner and ink cartridges wastes	Kg	40
	Waste batteries	Nos	1,830
	Waste lights or energy saving lights	Nos	2,002

Considering that the operation and market environment of the Group are constantly changing, we will keep reviewing our practices and adjusting our goals and measures as appropriate. In the future, we will further improve our strategy development, risk management, indicator and target identification and management, and work together with all sectors to address climate change and achieve common sustainable development.

Building Green Houses to Support Industrial Upgrading

CCRE actively responds to the UN Sustainable Development Goals No. 4, 6, 9 and 12 by integrating distinctive business development with the responsible use of natural resources. The Company develops and operates green bases in a low-carbon and environmentally friendly manner, fostering collaborations in school-enterprise scientific research, sales of featured products, and promoting agricultural industry upgrades and rural revitalization to guide regional economic development.



As a new lifestyle service provider, CCRE quickly responded to the government's call and took the lead in implementing the "rural complex" with "Agriculture + Culture and tourism + Health and well-being" as the development direction. The Group has established its Green Houses successively in Yanling, Hebi, Zhoukou and Yichuan. Based on the development model of local-flavoured "modern agricultural demonstration parks + ecological culture protection + beautiful village + Jianye food court", the Group has built rural complexes highlighting "modernised agriculture, ecological and leisure, cultural creativity, demonstration and experience, science popularisation and education and health and elderly care". The Group has explored new ways to upgrade the agricultural industry and help farmers to find jobs and increase income so as to revitalize the rural area and the regional economy.

As of the end of 2022, the Group has constructed and operated green houses in Yanling, Hebi, Yichuan and Zhoukou within the province, covering an operating area of over 24,000 mu.

Yanling Green House



Located in Mafang Township, Yanling County, Xuchang City, Yanling Jianye Green House embraces hi-end facility agricultural production (cut flowers), green agricultural products, Jianye Food court, folk culture healthcare in Central Plains, ecological and leisure agriculture (rural tourism), etc., endeavouring to build a modern agricultural complex with an international leading and domestic first-class modern agricultural industry chain integrating "research and development, production, demonstration and experience".

Yichuan Green House



Located in Jiangzuo Town, Yichuan County, Luoyang City, the rural complex of Yichuan Jianye Green House, on the basis of respecting the way of nature and following the natural growth patterns, aims at preserving the existing tree species in the zone to the greatest extent, protecting the ecological environment, making the people enjoy the pastoral lifestyle, keeping lucid waters and lush mountains, as well as a mind full of nostalgia. By developing the modern agriculture as its basis and forging the beautiful natural environment as its objective, the project focuses on agricultural tourism, cultural leisure and ecological healthcare.

In 2022, Yichuan Jianye Green House expanded and scaled a new height with the opening of a new fitness park and water slide project.

Hebi Green House



Hebi Jianye Green House is located in the south of Hebi City, at the east of the middle route project of the South-to-North Water Diversion Project, east of Beijing-Guangzhou Expressway, and south of Qihe River, with convenient transportation and high-quality ecological environment. Such project focuses on agriculture theme and combines ecological agriculture and tourism: it is a large- scale modern agricultural tourism complex park integrating various functions, such as modern agriculture, tourism, leisure and entertainment, ecological picking, demonstration education and unique cuisine. As of the end of the Reporting Period, such Green House has completed various tourist spots, such as 13 intelligent gutter-connected greenhouses, artificial lake, wedding lawn, Jianye Food court, colorful flower field, forest-flower beds and flower trading center.

Zhoukou Green House



The Zhoukou Green House is located at both sides of the old canal in Xuwan Village, Xuwan Town, a demonstration zone for urban-rural integration in Zhoukou City, with a planned coverage of more than 5,000 mu and a total investment of RMB5 billion. The project incorporates modern ecological agriculture, renovation of the old canal and restoration of urban wetlands, leisure experience, cultural tourism, health care and elderly care, and integrates the production of high-end flowers, fruits and vegetables, the cultivation of premium seedlings and flowers, the cultural excavation of a century-old shipping ferry, the unique Central Plains food experience, the urban wetland riverside landscape belt along the old canal, and the photography house for folk wedding celebrations. The aim of the project is to build a world leading and first-class urban rural complex that integrates R&D, production, demonstration and experience integral to the full industry chain of modernised agriculture.

Awards and Honors:

Yanling Green House



Hebi House



Yichuan House



Zhoukou House



Zhoukou Jianye Green House was awarded numerous honors such as "Zhoukou Agricultural Science and Technology Demonstration Base", "Henan Province Night-time Cultural Tourism Agglomeration Area", "Industry-Education Integration Base", "Advanced Unit for Key Project Construction in 2021", "Zhoukou Daily Junior Reporter Research and Education Base", "Zhoukou City Primary and Middle School Social Practice Educational Base", "Zhoukou City Agricultural Science Institute Science and Technology Innovation Demonstration Base", "Henan Province Agricultural Science and Technology Demonstration Park", etc.

USING TECHNOLOGY TO MAKE AGRICULTURE MORE EFFICIENT

Intelligent Glass Greenhouse with Connected Gutters

Cooperated with the companies like Dutch Priva and Ridder, CCRE's Green Houses have built a domestically leading first- class technology and fully automated intelligent gutter-connected glass greenhouse with a total area of about 158,000 square meters, including tidal fertigation seedbed and the world's most advanced application of soilless plant with automatic fertigation, recycling, disinfection and cycling utilization system, and the intelligent information management platform is based on modern agriculture and water-saving irrigation automation control technology, utilizing "big data, cloud computing, IoT, IntelliSense" technology, to comprehensively control and intelligently manage water and nutrients required for flower production, utilizing fertigation technology to achieve a modern greenhouse planting mode with water-saving, fertilizer-saving, labor-saving, high-efficiency and high-quality effects.



Photo of automated intelligent gutter-connected glass greenhouse

Upgrading Irrigation Technology to Maximize Water Efficiency

Compared with ground irrigation, sprinkler irrigation is better at water saving, electricity saving, labour saving, efficiency and water utility rate. Most of the Group's Green Bases have adopted the sprinkler irrigation technology and achieved great water-saving results.

Yichuan Jianye Green House suffers an uneven distribution of precipitation throughout the year due to the monsoon climate and its geographical environment. In dry season, the incidence of drought is high and severe, and the vegetation is damaged and died due to water shortage. However, it suffers frequent rainstorms in rainy season, causing the flood disasters and serious water and soil erosion. Based on the said facts, the Green House built a overflow dam that is used for storing the water in rainy season and preventing a widespread flooding, and discharging the water in dry season for irrigating the vegetation. Through the dam, Yichuan Jianye Green House can enjoy sufficient water source for conservancy and landscaping to the greatest extent, maximise the forestry land area, and perform the forestation and cultivation well, thereby maintaining the ecological equilibrium.

As of the end of the Reporting Period, Yichuan Jianye Green House has completed the first batch of forest form transformation of approximately 1,200 Mu, and planted the precious ornamental seedlings, including gingkgo, meliaceae, acer negundo, flowering peach, Chinese ash, cedar tree, cercis chinensis, etc. The wasteland with an area of more than 200 Mu was reclaimed for planting the cherry trees, pear trees and other fruit trees with distinctive regional characteristics. Also, the terrace of 200 Mu was reclaimed and used as basic farmland. On this basis, Yichuan Jianye Green House extensively uses the drip irrigation technology by paving the piping system.





Yichuan Jianye Green House extensively uses the drip irrigation technology

Using Clean Energy, Conserving Energy and Reducing Emissions

Clean energy is comprehensively used for the intelligent gutter-connected greenhouses in Green House. The heating supply employs a new gas-fired hot water boiler, and the power supply uses a photovoltaic power generation system for the purpose of minimizing air pollution caused by coal combustion. In addition, the Green House also uses a variety of clean energy to actively practice energy conservation and emission reduction:

✓ Located in Jiangzuo Town, Yichuan County, Luoyang city, Yichuan Jianye Green House basically uses clean energy to illuminate the House. The Green House makes best use of the strong wind among the mountains and set many solar panels to generate the power for its lighting system at night. Yichuan Jianye Blue and White House has a total of 99 road lamps that use clean energy, i.e., wind power and solar energy, to illuminate the road of 1.8km, thus saving the power of approximately 50,000 kWh per year.





Legend of wind power in Yichuan Green House





Legend of solar panels in Yichuan Green House

✓ Hebi Green House is located in the eco-efficient agricultural development area in the urban-rural integration demonstration zone of Hebi City. Covering a total area of over 5,000 mu, it is a national AAAA-class scenic spot planning to gradually adopt photovoltaic and geothermal power generation. Hebi Jianye Blue and White House has installed 1,278.4 square meters of photovoltaic panels, generating an annual average of

approximately 19,800 kW. At the same time, considering that there are geothermal resources in the Green House, it is planned to adopt geothermal heating and carry out the transformation of geothermal heat pumps to utilize underground hot spring resources.





Legend of photovoltaic power generation in Hebi Green House

DEVELOPING AND IMPROVING SUSTAINABLE GREEN HOUSES

Circular Agriculture: Zero Emissions Planting and Breeding Model

Vigorously developing circular agriculture and transforming the agricultural growth mode is the fundamental way to reduce the consumption and demand of agricultural production on water resources, chemical fertilizers and pesticides, and to improve the efficiency of agricultural production.

CCRE's Green Houses adopt a zero-emission planting and breeding mode: the agricultural facilities re-use the remaining eutrophic water by putting it into the lake farm to provide a high-quality growing environment for the algae, and the growing algae further becomes the best bait for the silver carp, the reutilisation through cycling would bring benefits to the enterprise; the domestic sewage generated in the living area is discharged into the self-built anti-seepage sedimentation tank through the sewage collection pipeline and then used as organic fertilizer to irrigate the nursery to improve the soil after fermentation. CCRE's Green Houses make great efforts to promote the comprehensive utilization of agricultural waste resources, promote the combination of planting and breeding, ecological cycling and green development, continuously improve and optimise the agricultural ecological environment, and improve the sustainable development level of agriculture.

Protecting Virgin Forest Ecosystems

In order to protect the ecological environment, we are committed to creating a primary forest ecological reserve. To best preserve the existing tree species, the Yichuan Jianye Green House, located in a mountainous area, strictly protects the ecological environment. It has set up a virgin forest conservation area to protect the precious virgin forest trees (like acorn and pine) scattered in the surrounding forests. It has set up an ecological conservation area to protect wildlife living in the ecological forest and to ensure a healthy and complete biological chain.

At the same time, we also actively practice the resource reuse of green base and always adhere to the concept of "What is taken from the forest is used for the forest". Yichuan Jianye Green House is located on rugged and muddy mountain roads. Except for vehicle lanes and parking lots, tourism roads and landscaping, e.g., flake byways and ornaments, use the waste wood that comes from the withered trees, trunks, acorns, etc. Also, all fruits, vegetable and ingredients of staff restaurant and Yaji Restaurant are planted by the Green House.





Legend of the utilization of abandoned trees in Yichuan Green House





Sawdust trail made of raw waste wood in Yichuan Green House

Establishing a Sound Environmental System and Fulfilling Environmental Responsibilities

CCRE's Green Houses include environmental protection work into its daily enterprise management work, and sign the "responsibility statement" with the production, discharge and treatment departments, implement the accountability system for assessment, and revise as well as improve the Company's guiding documents of the Environmental Protection Management System, the Environmental Protection Management Responsibility and the Clean Production Management System, formulated the Emergency Plan for Sudden Environmental Pollution Events (Accidents) and a series of environmental control standards according to the current national and provincial environmental laws and regulations, to guarantee the normal operation of environmental protection facilities and main production facilities and set an environmental management model that is recognized by the society in accordance with national environmental laws and regulations.

Promoting Environmental and Training and Environmental Awareness Among Employees

CCRE's Green Houses incorporate environmental protection training into its annual education and training program, and promote environmental laws and regulations and environmental behavior codes through various publicity such as promotional showcases, OA office platform, reasonable suggestion collection, knowledge lecture and answer contest. Such training covers all employees. Through such training, the awareness of environmental protection laws and regulations, emission standards, the necessity of appropriate emission and the damage of uncontrolled pollution among all employees has been enhanced, and employees' sense of responsibility and conviction enhanced too. Nowadays, "impacting the environment is crime, while treasuring the environment is to protect the homeland" has become the consensus of the employees of CCRE's Green Houses.

DEVELOPING GREEN HOUSES TO PROMOTE THE REGIONAL ECONOMY

The Group is dedicated in building a modern agricultural complex with a world leading and domestically first-class modern agricultural industry chain integrating "R&D, production, demonstration and experience", so as to enhance the ecological synergy, increase farmers' income and contribute to the sustainable development of the economy and society.

Jianye Green Houses have been actively developing the under-the-canopy economy by leveraging forestry resources, under-the-canopy space and forest environment and using the space under the canopy for planting, thereby improving forest productivity, labour productivity and capital utilisation. At the same time, we ensure the prosperous development of Jianye Green House and the area where the Green House is located, by introducing technical talents, establishing research base and providing technical training.

- ✓ Introduction of high-quality talents: Most of the technicians in the Green House area are high-level domestic university students. We also actively cooperate with universities, such as China Agricultural University and Zhejiang University.
- ✓ Establishing special social practice education bases for primary and secondary schools at provincial and municipal levels, and actively promoting the in-depth development of research and practice education activities for primary and secondary students in a wide range of places.
- ✓ The contract workers in Green House are mainly local farmers. On the one hand, doing so can solve the employment problem for the area. On the other hand, we provide relevant technical training for local farmers, so that they can master more advanced planting techniques though their work to increase income for their families.

Boost the Sustainable Development of Green Houses by R&D and Innovation

We value and encourage scientific research and innovation, and have established incentive mechanisms related to publishing papers and applying for patents. As of the end of 2022, Jianye Green House has obtained a total of 23 approved patents, and 15 trademarks, with two new patents granted in 2022. We have published a total of 13 papers, including one in a core journal, mainly in national journals such as China Flowers & Horticulture.

We endeavour to innovate and engage in R&D through the Green Houses, and also build practice platforms for students through school-enterprise partnership, thereby boosting the sustainable development of Green Houses. As at the end of the Reporting Period, Jianye Green Houses have established partnership with multiple colleges and universities:

Yanling Jianye Green House

Yanling Green House has established cooperative relations with Henan Agricultural University, Henan University of Science and Technology, Henan Institute of Science and Technology, Henan University of Technology, Xuchang Vocational and Technical College, Xuchang University, Xinyang Agriculture and Forestry University, and Henan University of Economics and Law; joint scientific research projects include the achievement transformation project with the Chinese Academy of Sciences in Henan Province, and the horizontal project (screening and breeding of ornamental lotus varieties) with Shanghai Chenshan Plant Science Research Center of the Chinese Academy of Sciences. Xuchang City Innovation Demonstration Project (2018), phalaenopsis and gerbera factory rapid propagation and industrial Promotion; provincial level innovation platform: Henan Province High-end Fresh Cut Flower Engineering Technology Research Center (2015); Henan Province Controlled Environment Flower and Tree Industry Technology Innovation Strategic Alliance (2021).

In 2022, Yanling Green House collaborated with Zhoukou Normal University on the project "Establishment and Application of High-efficiency Plant Regeneration and Genetic Transformation Technology". It was selected for the Henan Provincial Science and Technology Invention Award and won the first prize in the award from the Department of Science and Technology of Henan Province. In June 2022, the Henan Province Outstanding Agricultural and Forestry Talent Education Base Construction Project (Farming and Schooling Education Practice Base) jointly declared by Yanling Jianye Green House and Xuchang University Central China Farming Culture Education Practice Base (許昌學院中原農耕文化耕讀教育實踐基地) was officially approved.

In addition, Yanling Green House provides 6-10 internship positions for major agricultural colleges and universities every year, and receives approximately 1,000 students for extracurricular practice; cooperates with the College of Horticulture, Henan Agricultural University in two postgraduate teaching programs.

Hebi Jianye Green House

Hebi Green House has established cooperation platforms with the School of Life Sciences, Henan University and Xinyang Agriculture and Forestry University. Through these platforms, they engage in research and demonstration of key technologies in the field of controlled environment horticulture and apply them in the Green House. Such cooperation shall turn the "service platforms" into corporate R&D centers to support the cooperating companies' sustainable development and help students apply their theoretical knowledge to practice.

Yichuan Jianye Green House

In May 2018, Yichuan Jianye Green House signed an agreement for building a teaching and practice house with Henan University of Science and Technology. Through the signing of this agreement, Yichuan Green House became the postgraduate practice house and undergraduate practice base of Henan University of Science and Technology. Since then, Yichuan Jianye has received over 1,500 postgraduates and undergraduates for their internship and practice.

Yichuan Green House has in-depth cooperation with the University in product R&D, key topic research and other areas. As at the end of the Reporting Period, the ongoing joint key topic research and collaborative projects include: "Organic + Leisure" fruits and "Leisure + Selenium-enriched" vegetables high-efficiency cultivation mode experiment and demonstration; forest wellness and horticultural aromatherapy, experiment and demonstration of forest wellness agriculture (horticultural aromatherapy).

We have established college-enterprise collaborative projects based on the Green House and applied for the establishment of provincial and municipal level projects and engineering research centers jointly with its partners. The directions of such projects include "leisure + selenium-enriched" organic fruit and vegetable production base construction and demonstration, rural revitalization model and promotion led by leading enterprises.

Other collaborative research projects include: Cultivation and promotion of agricultural products with geographical indications of origin, research on agricultural tourism planning and design system, research on environmental conditions (such as temperature, light, water and fertiliser, trace elements and bee pollination) and substrate optimisation for soilless tomato cultivation in greenhouses, in vitro tomato tissue rapid propagation and application R&D.

Yichuan Jianye Green House has established a teaching and research practice base with the School of Landscape Architecture and Art of Henan Agricultural University. 2022 also witnessed the joint establishment of the Henan University of Science and Technology Outstanding Agriculture and Forestry Talent Education Base with Henan University of Science and Technology.

Relying on the modern agricultural industry chain of green houses, Jianye Green House sells its seedlings and agricultural products every year. In 2022, the green houses sold a total of 600,000 fresh-cut flowers and 42 tons of cherry tomatoes and other vegetables.

Yanling Jianye Green House

In 2022, Yanling Jianye Green House sold 600,000 stems of fresh cut flowers, 27,482 pots of potted flowers, and 14.3 tons of Dutch cherry tomatoes.

Hebi Jianye Green House

In 2022, Hebi Jianye Green House sold 194,997 seedlings, 2,300 square meters of turf, and 19.6 tons of various agricultural products.

Yichuan Jianye Green House

In 2021, Yichuan Jianye Green House sold 17,000 catty of cherry tomatoes.



Green House featured product display

Flowers



Vegetables



More on other categories



Extensive Product Display



Grain Gift Set



Mushroom Gift Set



Mushrooms



Huangjiu Gift Set

LIFECYCLE SYSTEM OF REAL ESTATE USERS

From making products to making ecology, Jianye adheres to the notions: of users, for users, establishing a full life-cycle system, and continuously creating long-term value. We take Jianye Green House and Jianye Cafeteria as carriers to continuously provide full service to Jianye users and the public.

Jianye Green House Provides an Urban Backyard

Jianye Green House takes "agriculture + cultural tourism + recreation" with local characteristics as its development orientation, combines the construction of green base with ecological environment, uses the platform of modern agricultural resources of Jianye, deeply integrates local characteristic resources, realizes the integrated development of three industries, and gradually develops into a destination and urban-level backyard for Jianye owners and the general public to "eat, live, learn, travel, purchase and entertain". It will gradually develop into a destination for Jianye owners and the general public to eat, live, learn, travel, purchase and entertain, as well as a city-level back garden. As of the end of 2022, the total visitor flow of the four green houses was 13.9967 million; in 2022 alone, the four green houses recorded 1.9967 million visitors.



Yanling Jianye Green House was approved as a national 4A scenic spot



Hebi Jianye Green House was approved as China Agricultural Park



Yichuan Jianye Green House was approved as a national 3A scenic spot

Jianye Food Court Preserves Folk Culture

Jianye Food Court was opened at Yanling Jianye Green House, adhering to the guiding ideology of "excavating, protecting, inheriting and expanding" the traditional culture of the Central Plains, promoting traditional food culture, discovering and protecting the local characteristics of the Central Plains culture, and devoting to building a highly distinctive "Central Plains traditional Food folk culture experience spot", "a bite of Henan, Henan people's living room". With the rich ecological resources of Henan and the rich culture of the Central Plains, Jianye Food Court brings together the cuisines of 18 cities in Henan in the form of snack bars and restaurants, cleverly using the alleys, traditional courtyards, kilns and outdoor theatres as business areas, restoring the scenes of ancient city life, realizing the inheritance and dissemination of traditional Henan culture, and forming a unique and competitive catering business model.

By the end of the Reporting Period, Jianye Food Courts had been built in Yanling Jianye Green House, Hebi Jianye Green House, and Yichuan Jianye Green House², becoming a vivid practice of the deep integration of cultural heritage and urban development.



Yanling Jianye Food Court



Zhengzhou Jianye Food Court



Hebi Jianye Food Court

Going forward, the construction of Jianye Green House will always adhere to the concept of sustainable development and realize the unification of multiple parties, social and economic benefits on the basis of agricultural ecology and village landscaping, to build beautiful fields and help rural revitalization.

² By the end of the Reporting Period, the Jianye Food Court at Yichuan Jianye Green House has not yet opened.

High-Quality Products Promote Development

CCRE actively responds to the UN Sustainable Development Goals No. 9 and 12 by continuously enhancing product and service confidence, firmly upholding "reputation, craftsmanship, and diligence", and adhering to the principles of "doing less, doing small, doing well, doing fine, doing new, and doing fast." The Company strives to create industry-leading architectural products in terms of applicability, safety, and durability and continuously improve product strength to provide customers with high-quality products and services.



QUALITY COMMITMENT AND RESPONSIBILITY

With a craftsmanship spirit, we adhere to the pursuit of quality, upholding the original intention of "quality builds a beautiful life" and the concept of "customer needs are our pursuit." We practice corporate responsibility and commitment with a relentless pursuit of excellence. The Company's architectural products have reached industry-leading levels in applicability, safety, and durability, which rely on rigorous product research and development as well as product safety supervision procedures. The Group strictly abides by the laws and regulations of the Product Quality Law of the People's Republic of China and Law of the People's Republic of China on Administration of Urban Real Estate. The Group has formulated its product research and development system and product management policy pursuant to state regulations and industry standards, providing detailed guidelines on product design, repair, maintenance, testing and inspection with a focus on planning and design, house configuration, product landing, material check and equipment testing in order to exercise all round supervision on the design, production and construction processes.

- 1. Design: According to regulatory conditions and taking into consideration of the market condition and its product lines, the Company designs projects in a scientific, reasonable and user-friendly way.
- 2. Approval: Project materials are improved and submitted to meet all the requirements under the regulations and policies of relevant government authorities in relation to project construction.
- 3. Before Construction: Construction drawings are reviewed by a professional third-party cooperative institution to ensure compliance with national and industry standards.
- 4. Material Examination: Suppliers of building materials are carefully chosen, and their certification files are strictly examined and are subject to a review by a professional third party.
- 5. During Construction: An external consultant is engaged to closely monitor project construction and progress.
- 6. Project Acceptance: Before completion, relevant projects will be checked by and filed with relevant government authorities, and a two- year warranty period is promised after the project is delivered.

To ensure product quality and safety, we follow the quality and safety standards and management systems established by the Group's headquarters. We conduct spot checks on the quality and safety of ongoing projects and inspect the implementation of the systems. Projects are the primary responsible parties for quality and safety, responsible for the daily work progress; city companies regularly and irregularly inspect, spot check, and conduct special inspections on their affiliated projects. City company engineering teams carry out process evaluations, and third-party evaluation units conduct comprehensive acceptance checks on products before delivery to owners.

In 2022, our main tasks were to ensure the delivery of properties and safeguard people's livelihoods. To this end, we have taken five specific measures in relation to "increasing sales efforts, making good use of government relief policies, accurately allocating funds, fully communicating with partners, and establishing special teams and dynamic plans" as follows:

- Sort out delivery details, clarify and consolidate project and city delivery responsibilities, accurately arrange delivery plans, and prioritize ranking (not solely based on delivery time, such as coordinating marketing lines, focusing on projects with high de-stocking rates, and considering deferred delivery for projects with low destocking rates);
- 2. Collaborate with customer service lines to regularly update delivery progress and periodically release overdue delivery projects (monthly reports, feature communiqués, etc.);
- 3. Collaborate with cities to communicate and resolve difficulties faced by challenging delivery projects, and report proposed solutions and measures for approval at various levels;
- 4. Collaborate with the capital and finance department to closely monitor project payment and use funds accurately;
- 5. Collaborate with the capital and finance department to sort out the status of relief funds, follow up on their usage, and put them to proper use. At least 18 projects have applied for and utilized government relief funds;
- 6. Increase our sales efforts, by organizing three major campaigns throughout the year in summer, autumn, and winter, resulting in improved sales performance.

To ensure the timely delivery of properties, our construction workers work tirelessly and diligently, making up for delays caused by heavy rain, the pandemic, and other factors. They race against time to fulfill their promises.



To meet the expectations and needs of our customers, the Group will contact relevant customers to conduct opinion survey, making sure that the issued are completely solved. Meanwhile, we will also collect relevant cases to study and summarise, aiming to prevent similar issues from happening again and further improve the quality of our products and services.

In 2022, three of the Group's projects won the Henan Province Quality Structure Award; eight projects received the 2022 Henan Province Construction Project "Zhongzhou Cup" (provincial quality projects) Award. 3 projects of city companies in Nanyang, namely Jianye Longyue City, Jianye Majestic Mansion and Jianye Qingyunli, were rated as the demonstration site for quality standardization of construction projects in Henan Province in the first half of 2022, showcasing Jianye's commitment to fine craftsmanship and quality.

During the Reporting Period, the Group did not have any non-compliance incidents involving the health and safety of products and services.

DEVELOPING INNOVATIVE TECHNOLOGY TO SUCCEED IN THE FUTURE

Continuously Optimizing Product Design

In order to strengthen the summarisation and accumulation of the Group's product experience, to guide the positioning, design and implementation of future projects, and to ensure that the products can meet the requirements on continuous cost reduction, quality improvement and efficiency enhancement, we have formulated the "Product R&D Management System" to clarify product system planning and R&D work.

The Group has long been adhering to the product development direction of serialisation, standardisation and industrialization, and gradually achieved industrialisation through our continuous standardisation and serialisation of products throughout the years; with customer experience as the core of product development, we research and develop new and competitive products and engage in architecture design under the product development principle of "Green, Low carbon, Energy saving and High-tech". Specifically speaking, we have implemented the following measures to reflect the green and sustainable development concept in our R&D, product design and delivery:

Low impact development (LID) construction

Enable the landscape pools in the community to store water, thereby saving water resource.

Garage carbon monoxide concentration monitoring system

The underground garage applies a carbon monoxide concentration detection system, which is equipped with an air supply and exhaust system to feed in fresh air.



Elevate the ground floor to enhance the buildings' flood resistance

The ground floor elevation design is adopted, so that the community ground floor is 0.5 to 2 meters higher than the outer roads, and 1.1 meters higher than the outer roads on average, which can reduce the probability of water accumulation by 90%, so as to enhance the community's flood resistance and control capability. At the same time, the amount of earthwork in underground garage and single basement is reduced. As of the end of 2022, the Group had a total of 30 projects using site elevation design, saving a total of RMB162.1708 million, of which a total of three projects applied this design in 2022, saving RMB14.65 million.



Sky garden terrace

The design of sky garden terrace is adopted in all units of the community to cater for customers' need for gardening and a better lifestyle.



Adopt man-vehicle separation design to ensure safety

The projects adopt a man-vehicle separation design to completely separate the car lanes from pedestrian lanes in the community to ensure residents' safety.



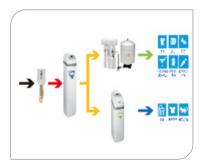
Face recognition system is adopted in community access control

This can ensure the community's security while enhancing the convenience of owners' access.



Upgraded and smarter residential equipment

The projects apply greener, safer and smarter equipment, such as fresh air system, house water purification system, floor heating and room temperature adjustment system.



Building themed communities to promote innovation in Zhengzhou

The Group is driven by Zhengzhou innovation to create thematic communities, set project benchmarks and enhance product power.

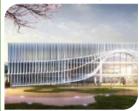
Types of Community

Sports community



Football town

Culture and arts community



Art Mansion, Chengyuan



Education

community

Blossom Garden

Health tech community



Blue Ocean Zhengfeng

Project Description

Established

project

- full coverage sports footpath, cliffside runway + forest oxygen-rich runway
- a whole system
 of sports facilities
 and various sports
 venues and facilities
- hillside fitness club, hot spring resort
- best cliff-view library; submerged starry sky theatre
- curtain ring
 French windows,
 superscale sky
 terrace

- build a culture and arts community based on Henan's new cultural landmarks such as Movie Town and Unique in Henan Drama Magic City
- Aluminum plate
 + full-view glass
 curtain + wavy lines
- each household has an exclusive door and courtyard, an independent private elevator, and a 7.9-meter widescreen horizontal hall
- Ten happy living packages

- cultural institutions and mansions
- special culture spaces such as San Wei Shu Wu (三味書 屋), Bai Cao Yuan (百 草園) and Xi Yan Chi (洗硯池)
- Space aluminum
 panel façade,
 LOW-E three-layer
 insulating glass
- Wrap-around balcony and growable space where you can grow with your children
- gull-wing streamlines, industrial-grade product details

- artificial intelligence technology to realize a digitalised and smart future community
- 5G community, fully technologyempowered
- smart healthcare to provide first-class medical resources
- smart community class for all ages
- smart security scenarios for the protection of loved ones and safeguard for the elderly and children

As a representative project of the cultural and artistic community, Jianye Energy Garden Project (Orange Garden Phase III) held a groundbreaking ceremony on 7 January 2023, combining customized customer opinions in 2022. As of the end of the Reporting Period, the proposal draft has been submitted to the government for review. The next step is to launch the construction drawing design work.

The Jianye Garden Li Lang An project, as a representative project of the brand education community, obtained the planning permit and construction permit through government approval in October 2021. As of the end of the Reporting Period, it was in the main construction stage.

With the continuous improvement of people's demand for living quality, the traditional product design model fails to fully meet the new demand for consumption upgrading. The Group jumps out of the traditional development and design model to lead the era of customization and personalization of residential products. In order to refine customer services, the Group launches innovative products based on customized development in tandem with the customers' needs. In the development of completed properties, we uphold the service concept of becoming a "new lifestyle service provider" on the strength of the Group's integration edges. We provide customised fine decoration service to our customers. For example, the Group's Junlin Grand Courtyard • Zhu Yuan (竹苑) and Junlin Grand Courtyard • Mei Yuan (梅苑) projects have adopted the customised service model, which revolutionised the traditional factory-made batch-by-batch decoration model for fine decoration homes. Our new model enables innovative, technology-enabled, green and exclusive customised fine decoration service according to homeowners' needs and will soon become a major trend. Through this model, we are able to conduct comprehensive analysis and R&D based on characteristics of target customers and regions, and provide multiple customised plans in terms of design, configuration standard and main materials selection.

In the future, we will focus on the product development ideas of innovating community image, revolutionizing the living experience, and adopting innovative concepts. We will continue to research and develop products, as well as continually optimize and improve three product lines: one modern-style innovative product line and two iterative product lines, featuring modern and Chinese styles.

Innovating Community Image

Architectural Profile

Relying on market and resource advantages, we emphasize the public and minimalist style in the architectural façade;

We innovate living experiences through modern technology, ecological concepts and brand identity to strengthen the image of Jianye products.

Landscape Scene

Based on customer needs and future life visions, we focus on creating immersive and participatory landscapes to meet various demands, such as fitness, socializing, parenting, and hosting guests.

We use modern and minimalist design techniques to create aesthetically pleasing, low-carbon landscapes.

Decorative Aesthetics

Public area aesthetic design:

The design of public areas is inspired by modern and Chinese styles, emphasizing large surface shaping, appropriate material application, and a harmonious balance between lines and decorations.







Revolutionizing Living Experience

Refined Apartment Layouts

Thematic Public Areas

Modular Facades

Deluxe Guidance

Design: Design guided by the logic of deluxe;

Versatile Living Space:

Versatile living spaces to satisfy different living scenarios;

Integrated Layout

Concept: Social spaces, guest reception areas, and cooking spaces combined into one.



Pan-lobby Space

Design: A unified design with a rain and wind corridor directly connected to the entrance lobby;

Ground Floor Lobby

Space: Rest area, exclusive bulletin board, embedded trash cans;

Basement Homecoming Lobby:

Rest area, linen room, exclusive storage space, temporary storage for belongings;

Standard Floor Homecoming Space:

Signage system, infrared sensing, transparent space.

Combining Local Residential Demands:

Landscape Living

Based on the original group's six-site foundation, studying the living habits of the people in Central China, upgrading the living experiences of children and the elderly;

Focusing on meeting the needs of young people, adding youth fitness venues, shaded communication areas, etc.



Quality Improvement:

Through façade modularization, matching innovative styles, comprehensively improving the quality of residential façades, making the community appearance last longer;

Optimizing façade dimensions and styling nodes, controlling module categories, reducing façade material procurement costs; reducing design and construction difficulty, and improving façade presentation.





X Innovative Concepts

Sky Courtyards

The demand for better living quality has made "vertical three-dimensional ecological architecture" the current residential standard. This is a new living concept that integrates health elements into life details through "space, courtyard, ecology, light, and garden," five ecological systems. It meets the living needs of different age groups.



Suspended Floors (Neighborhood Areas)

Life Extension Space (an extension of family living space), is a concept based on user thinking that extends the shared functional benefits of the community. Focusing on the work-from-home demand during the pandemic, it provides freelancers and home office workers with a lightweight home office space in the community that is "low-cost, readyto-move-in."



Scenic Balconies

In the concrete and steel modern city, having a green, lively space within one's home may allow us to enjoy a touch of life's comfort at any time. Breaking the traditional functionality of home balconies, integrating entertainment, fitness, office, and leisure functions, making the balcony more than just a single-purpose space.



Sightseeing Elevators

Leading an innovative lifestyle and experiencing the ultimate living experience. Breaking the traditional closed form of residential elevators, opening one side of the elevator to enjoy the view of the park, increasing light while improving the comfort of riding the elevator, enhancing the prestigious experience of the community, and creating an exclusive residential attribute.





Intellectual Property and Patent Protection

The Group is committed to long-term investment in research and development and continuous enrichment of its intellectual property and it is also dedicated in protecting its own intellectual property rights while respecting the creative achievements of others. We have followed laws and regulations applicable in different locations of our operations, such as the Patent Law of the People's Republic of China and Enterprise Intellectual Property Management Standards (GB/T29490-2013). We have clarified the division of responsibilities for intellectual property management within each company, and engaged third-party professional firms to assist in intellectual property application and maintenance. As of the end of the Reporting Period, the Group has obtained a total of 207 trademarks.

Responsible Marketing through Digitalization and Intelligent Technology

The Group's marketing activities have complied with the Advertising Law of the People's Republic of China, Implementation Regulations of the Trademark Law of the People's Republic of China and other applicable laws and regulations. In order to improve the Group's real estate sales management and control process, regulate the commercial housing sales activities, strengthen the sales risk management of the real estate group, enhance the sales risk awareness, and improve the risk prevention capability, the Group has formulated the Real Estate Group Sales Risk Complaint Management and Control Rules (hereinafter referred to as the "Detailed Rules"). The Group will commence risk identification in the sales and marketing processes from the moment the project sales information is published, thereby performing risk prediction, prevention and control for the project sales. In addition, the Group also has a search system for prohibited thesaurus of the Advertising Law, a self-examination system for font materials and a disclaimers regulation system to regulate the contents to be published, including renderings in the promotional materials, product data and project value.

The Detailed Rules also require that an information disclosure system should be strictly implemented in all CCRE's projects. Under the system, a customer should sign a Signing Notice before signing the Commodity House Purchase and Sales Contract. The Signing Notice contains information regarding various adverse factors inside and outside the red line, e.g., high-voltage power plant or sewage treatment plant within a radius of 2 kilometers.

In order to further regulate the Company's marketing activities, we have established a workgroup to follow up on the implementation of the Detailed Rules by hierarchical authorisation. The headquarters and marketing departments of cities organize marketing activities for inspection or spot checks of various projects. Internal control functions conduct cross-checks once a quarter to ensure the implementation of marketing risk prevention and control.

Under the strategic drive of CCRE's focus on Central China, the Group has elevated intelligent and digitalised marketing to a strategic level, and built a sophisticated closed-loop intelligent and digitalised marketing system covering customer acquisition matrix from public domain, frontline house inspection and contract signing, to backend daily life service and the mid and back end construction of intelligent and digitalised marketing to continuously upgrade customer service experience. In order to uphold the top-level design focusing on intelligence and digitalisation, the Group has established the "intelligence and digitalisation steering group", with the Group president as its team leader, and the Vice president in charge of marketing responsible for the "intelligent and digitalised marketing" program, thereby collaborating with each line of business to push forward the program.

In 2022, we focused on building "Smart Marketing Scenarios", equipping all project marketing scenarios with mobile customer management platforms, enabling one-stop management of regular offline customers, Zhu Jianye(住建業)online customers, and public domain traffic online customers. Innovatively, we developed the "City Customer" function, allowing customer information sharing within the same city to better serve customers. The launch of the "Smart Marketing Scenarios" has greatly improved the digital level and work efficiency of the frontline marketing of CCRE.

So far, CCRE has established a complete digital marketing system with Zhu Jianye (住建業) mini-program for customer acquisition at the front end, "Smart Scenarios" for customer management in the middle, and ERP transaction system and customer data center platform at the back end.

In 2022, CCRE carried out pilot work on the "4.0 Service System". Piloting the 4.0 service system in Zhengzhou, Luoyang, Kaifeng, Xinyang, and Jiaozuo to establish internal and external self-channels for Jianye and using the 4.0 service system's Happy Housekeeper as the means to start a new innovative marketing model.

- Online: Establish a Happy Housekeeper workstation, integrate Jianye customer data system through back-end data governance, and achieve full marketing coverage
- Offline: Establish a secondary commission mechanism, develop secondary agents through the investigation of 24 key self-channels, and achieve sales improvement

This model greatly enhances the enthusiasm of housekeepers. For example, two Happy Housekeepers in Jiaozuo developed up to 150 agents per month through the secondary commission model, achieving 25 sales; six Happy Housekeepers in Zhengzhou developed 500 Central China Consumers Club members to become secondary agents per month, generating 20 sales.

In terms of new media platform performance, as of the end of 2022, our Group's public account had 100,000 followers, with an annual view exceeding 4.5 million and 75,000 likes on the channels.

During the Reporting Period, the Group did not have any violations involving marketing, product and service information and signs.

Case: Marketing veterans open up new customer acquisition channels through Douyin

In 2022, Qi Donghai (祁東海), the marketing manager of the Zhumadian Binhelong Palace, led the team to explore new marketing paths by using Douyin. Not only did he introduce his own project's situation on new media, but he also dedicated himself to becoming the most trustworthy "property introducer" in Zhumadian, providing accurate, in-depth, and objective voices for all Jianye projects in Zhumadian. He launched the column "Director Face-to-Face", and the first episode featuring a conversation with the marketing manager of Zhumadian Jianye Chinoiserie Palace broke through 60,000 views.



Mr. Qi's channels

HIGH-QUALITY SERVICES THAT PROMOTE CUSTOMER SATISFACTION

In the journey from "building houses" to "building lives", we build a better life with craftsmanship. We carefully craft each product and provide sincere service at every moment. We continuously optimize customer service, renew Jianye communities, and improve the living environment.

The "Improvement and Enhancement" campaign enhances the living quality of Jianye homeowners

We have always insisted on being customer-oriented and continuously using technology and digital means to create a growing and evolving living environment. By renewing and upgrading small scenes, facilities, and components, we make the lives of homeowners more convenient and closely connect communities with cities, making life always new and lasting. We carry out the "Improvement and Enhancement" campaign for the housing delivery of various cities of the Real Estate Group for more than 3 years, prioritizing the resolution of issues affecting community safety, brand image, and customer complaints, as well as resolving engineering, design, and sales commitments in stages and batches. To make the "Improvement and Enhancement" campaign standardized and well-managed, we have formulated the Management Rules for Real Estate Group's "Improvement and Enhancement" Campaign, which clarify the principles of cost control, implementation requirements and supervision and inspection requirements for the activities of the "Improvement and Enhancement" campaign.

At present, the upgraded version of "Community Optimization" is being carried out in an orderly manner in various communities. We carefully implement each upgrade plan, continuously renew small scenes, and let homeowners feel great happiness. We have been carrying out the "Improvement and Enhancement" campaign for 15 consecutive years, offering free value-added services. In 2022, we advocated the "Community Optimization" campaign, upgrading the improvement operation comprehensively, starting from the subtle aspects closely related to the living experience of homeowners, continuously renewing, and multi-dimensionally enhancing the happiness and comfort of homeowners. During the Reporting Period, we invested approximately RMB20.16 million in the "Improvement and Enhancement" campaign, and made 642 improvements covering 90 communities, accounting for 75% of the number of delivered communities for more than 3 years, benefiting 140,302 homeowners.

Case: "Rejuvenation" campaign continuously improves the happiness index of Jianye residents

To solve the renovation problems after the delivery of properties and with the goal of "improving the happiness index of Jianye residents," we continuously provide high-quality services to our customers. During the Reporting Period, the Group launched the "Rejuvenation" campaign, actively collecting concerns from homeowners who have taken delivery of their properties, and conducting special investigations and improvements. The "Rejuvenation" campaign has covered 13 cities, including Zhengzhou, Nanyang, Sanmenxia, Luoyang, Pingdingshan, Xinxiang, Jiaozuo, Jiyuan, Puyang, Pingdingshan, Xuchang, Shangqiu, and Zhumadian, and has been implemented in 17 projects such as Puyang Chinoiserie Palace, Shangqiu Happy Place, and Nanyang Shilihushan, with a total of 1,107 participating customers.







Photos of communities involved in the "Rejuvenation" campaign

Conducting Satisfaction Surveys to Clarify Improvement Direction

To help the enterprise check for leaks and gaps, prevent problems from escalating, and continuously improve service quality, the Group conducts customer satisfaction surveys every year. In 2022, our customer satisfaction survey continued to be conducted monthly using the node research method, covering 2 primary indicators (satisfaction and loyalty) and 10 secondary indicators (sales services, post-contract communication services, delivery services, landscaping, community planning and design, housing design, housing quality, property services, maintenance services, and complaint handling). The survey methods were mainly conducted through online platforms, supplemented by telephone interviews.

To improve customer satisfaction, the headquarters, city companies and projects will comprehensively evaluate and set target values based on the satisfaction levels of the past three years, the opening and delivery volumes of the current year, and the customer structure at different life cycles at the beginning of each year. Monthly satisfaction rankings are issued; city companies set up annual satisfaction plans and assessment indicators at the beginning of each year, breaking them down into monthly targets, and implementing and controlling them on a rolling basis, ultimately rendering them to be performance-related.

In the future, we will continue to improve customer satisfaction, taking "returning to our original intentions and strengthening the foundation" as the keynote, promoting the normalization of the "No delay" policy through daily follow-ups, weekly summaries, and monthly notifications. We will continue to carry out "General Manager Reception Day" to directly address customer issues; persist in implementing the "Improvement and Enhancement" campaign to improve the quality of old communities; strictly enforce the multi-professional joint process inspection, delivery kick-off meeting, and joint acceptance system to ensure delivery quality from the customer's perspective, and go all out to assist in the smooth delivery of projects.

Customer Complaint Handling

Regarding customer complaints, the Group has formulated customer service guidance including Customer Complaint Management Measures, Guidelines of Telephone and Reception Service Operation, Management Rules of Customer Return Visit, Management Rules of Customer Data, Management Rules of Customer Complaint File and so on. The Customer Complaint Management Measures clarifies the customer complaint management process, improves the responsibilities and requirements of complaint handling, and implements the customer complaint management concept of "risk pre-control, pre-warning, rapid response, efficient handling, after-event accountability, and experience-based application", to properly solve customer problems and improve customer satisfaction. In 2022, in accordance with the latest regulatory requirements and the actual situation of the company, we revised a series of documents related to customer complaint management and project delivery, including the Customer Complaint Management Measures, "Guidelines on Customer Complaint Risk Control Work at Critical Times", Delivery Assessment Work Guidelines", and "Project Delivery Management Measures". To cope with the complex delivery situation, we also added Non-conventional Delivery Work Guidelines to ensure smooth project delivery and improve customer satisfaction.

In the revised Customer Complaint Management Measures, we modified the customer complaint work order dispatch process, clearly assigning work orders to relevant responsible personnel based on the complaint type, in order to improve complaint handling efficiency. At the same time, the project customer service is responsible for supervising and following up on all complaint-handling processes. We require all complaint handlers to make contact with the customer within 12 minutes in compliance with the "12-12-24" principle, and upload photos or screenshots of phone/WeChat chat in relation to communication with customers, clarifying the cause of the problem, the handling plan and statements.

The Group provides various complaint channels, including telephone, personal visits, letters, online, etc. Customers can lodge complaints by calling 400 961 7777, or through customer service, property management, sales and other departments. Due to multiple factors the construction progress of some projects has been slow, leading to longer processing cycles for various refunds and maintenance issues. This has resulted in a higher number of customer complaints for the Group. A total of 21,676 customer complaints were received, of which 18,411 were valid complaints, accounting for 84.9%. As of the end of 2022, the resolution rate for valid complaints was 86.5%. As complaint handling requires a certain amount of time, 2,482 valid complaints are still being processed.

We follow two principles for handling customer complaints:

• The principle of First Inquiry Responsibility: When receiving a customer complaint, any staff of the Group and each branch, should appease the customer the first time. If the individual cannot solve the problem, they should promptly transfer the customer's problem to the Customer Service Management Department of the city where they are located for coordination and handling, and keep following up until the complaint is resolved.

The principle of "12-12-24": if each relevant unit directly or indirectly receives a customer's question, a specific person should be designated to get in touch with the customer within 12 minutes; if the problem cannot be solved by telephone, a meeting with the customer should be arranged within 12 hours (except for the situation caused by customers such as long-distance and so on); if the meeting does not solve the problem (such as maintenance), communication should be conducted with the customer within 24 hours to clarify the handling opinion (complex problems need to clarify the basic handling opinion, and the details can be communicated with the customer once again, and the basic handling comments should be entered into the 400 961 7777 call center management system).

Customer Complaints Management Measures also indicate the procedures for complaint handling:

- 1. Complaint prevention and control: Identify problems early through risk prevention and control, key node inspection, special inspection and customer revisits; designate the person accountable to rectify the problem within a time limit, and formulate a contingency plan mitigate risks.
- 2. Receipt and acceptance of complaints: When any department or staff member receives a customer complaint, he or she shall first appease the customer, record the complaint thoroughly and accurately and mark down customer's contact, and then contact local customer service management department at once.
- 3. Determination of the nature of complaint: The local customer service management department will inquire of the accountable person about the issue and verify the root cause and facts related to the complaint and determine the nature of the complaint.
- 4. Development of a solution: We will keep in contact with the customer and seek customer's understanding, and develop a solution based on customer's needs.
- 5. Issue rectification: After the customer approves the solution to the complaint, the local customer service management department will urge relevant departments to rectify the issue within a time limit.
- 6. Archiving and review: The person handling the issue should upload the interview record, professional opinion, handling process and plan to the management system, including relevant photos and documents.

Each month, customer service management departments in cities compile and analyse all the complaints received and escalate the typical cases to the head office customer service management department. The latter will consolidate and summarise all the cases into a Complaint Case Collection, and the Group has formulated the Management Rules for Compliant Case Collection. We also use the Complaint Case Collection as a reference in our frontend product planning and design, so as to minimise the occurrence of complaints from the source.

Information Security and Privacy Protection

CCRE firmly protects the information security and has established the Information Security Management Measures of CCRE to strengthen and regulate the security of CCRE's information systems, improve the overall security protection level of information systems and achieve controllable and controllable information security. The Group follows the Information Security Management Measures of CCRE to execute the construction, implementation, and formulation of security policies for information technology security. We also require employees to confirm their identity with their staff cards, the "Smart Platform of Jianye" software and pass the office building face recognition system before they can enter the office area.

In terms of protecting consumer information, the Group's rules and regulations such as the Measures for the Use of Client Resources of CCRE and the Rules for the Management of Client Data of Real Estate Group clarify the internal authorisation mechanism for obtaining client information.

Tenant Management Practices that Promote ESG

In order to standardise tenant management and practice the ESG concept in the management process, the Group has formulated a series of documents such as the Merchant Decoration Management Standard Manual, which sets out clear requirements for tenants' decoration standards, materials used and operation process, and realises the whole process of environmental compliance control of tenant decoration through the process control of material entry, decoration process and acceptance process.

To increase the resilience to risks, in response to emergencies, Luoyang Jianye Triumph Plaza, a subsidiary of the Group, has set up more than 30 emergency plans, including the Plan for Handling Fire and Fire Emergencies and the Plan for Preventing Crowd Congestion and Trampling Accidents, established a clear organizational structure for contingency planning and conducts drills to combat floods, fire and other emergencies at a frequency of at least once a year, and regularly inspects the equipment of fire-fighting facilities to ensure the fire safety of the building.

Case: Five fire safety training sessions at Gongyi CCRE Mall in 2022





In January, April, and July, the main content of the fire safety training focused on basic fire safety knowledge for commercial venues, understanding and operating fire equipment, evacuation and rescue drills and firefighting exercises.



In February and November, the main content of the fire safety training focused on basic fire safety knowledge for restaurant kitchens, basic usage of fire equipment and the "three plus one closure" operation for catering businesses.

Adhering to the people-oriented principle, Luoyang Jianye Triumph Plaza is also equipped with social and humanistic care measures, including a baby care room, disabled toilets facility, first-aid kits, VIP lounges, public rest areas, full coverage Wi-Fi, etc.





Baby care room in Luoyang Jianye Triumph Plaza

In 2022, we continued to take on social responsibility, and provided a total rent reduction of RMB4,355,100 for our tenants. In particular, the rent reduction amounts for Luoyang Jianye Triumph Plaza, Zhengzhou Triumph Plaza and Zhengzhou Central China Triumph Center were RMB1,214,000, RMB2,549,400 and RMB591,700, respectively.

SUPPLY CHAIN COOPERATION AND MUTUAL BENEFITS

Supply Chain Management

We value supply chain management and continuously optimize the entire process from raw material procurement to delivering products and services to customers. To standardize supply chain management, the Company has established the Supplier Management System to further standardize supplier management procedures, update supplier databases in a timely manner, establish an objective evaluation system, and gradually create a mechanism for promoting good suppliers and eliminating poor ones. We have set up the Procurement Management System to regulate procurement behavior, clarify basic procurement principles, workflows, and responsibilities of related departments, improve procurement management efficiency and benefits, and effectively control risks in the procurement process. We have clarified the Detailed Management Rules for the Implementation of Procurement Classification to further specify the procurement entities, covered categories, procurement methods, and supply methods for various procurement matters at this stage, guiding various categories and levels of procurement work, and effectively ensuring project operation and development. In 2022, we updated the Procurement Management System, Supplier Management System, Detailed Management Rules for the Implementation of Procurement Classification and Standard for Safe and Civilized Construction on Construction Sites.

In 2022, the Group continued to optimize and improve procurement and supply chain management efficiency, adjusting the three-level procurement structure from headquarters, regional, and project levels to a two-level structure consisting of headquarters and city companies. In combination with actual conditions, we expanded the procurement methods from public tendering, invitation tendering, and direct commissioning to include competitive negotiation, direct commissioning, and strategic procurement/centralized procurement renewal. For online bid opening methods, we added requirements for tender submission and tender opening processes.

Regarding supplier admission, CCRE's supplier admission is open to the public, and all suppliers can log in to our procurement website and register their relevant data. Although we do not publicly report our supply chain management methods, we provide detailed descriptions in each bidding document and communicate key supplier identification conditions, evaluation focus points, and management strategies during the bidding process. All suppliers need to provide company information, ISO qualifications, and other legality data required by legal provisions when registering on the platform.

In terms of supplier audits, we carry out qualification verification and performance record verification for all qualifications of registered suppliers based on our needs and organize on-site inspections of suppliers that meet our group's requirements. Inspections are attended by three or more different departments, with final opinions consolidated and admission determined to ensure supplier quality.

To identify potential sustainability risks in the supply chain, our online system stipulates that payments can only be made to suppliers after evaluations, allowing us to monitor supplier status in real time. Annual supplier credit evaluations help effectively avoid potential risks. High-risk suppliers with poor integrity, lagging indicators, low enterprise quality, weak integrity awareness, poor operating conditions, weak contract performance capabilities, and poor social reputation can be identified, enabling the Company to effectively avoid performance risks.

For supplier grading management, we categorize suppliers according to their value-added contribution and competitive strength in the supply chain, classifying them into four levels from high to low: strategic suppliers, outstanding suppliers, qualified suppliers, and probationary suppliers. We prioritize cultivating strategic suppliers familiar with our real estate development for core categories involving product quality, safety, and appearance (such as general contracting, façades, etc.), ensuring rapid progress in real estate development. Through our supplier evaluation system, we dynamically adjust feedback on supplier cooperation, providing strategic suppliers with certain privileges and preferential policies, and punishing unqualified suppliers to ensure continuous high-quality collaboration. Additionally, through random inspections and spot checks of centralized procurement categories, we ensure the quality of supplied products.

For the assessment of suppliers, we conduct an annual credit assessment of key suppliers at least once a year. Key suppliers are those with high integrity, excellent performance indicators, high-quality enterprises, strong integrity awareness, good business conditions, strong contract performance capabilities, and a good social reputation. Identification is made specifically from aspects such as corporate strength, technical certification, and management certification. During the Reporting Period, there were 18 key suppliers. For zombie suppliers that have not bid or cooperated within a year, the system will automatically identify and remove them from the supplier database, and re-entry for cooperation requires following the system's supplier inspection process. In 2022, we adjusted the supplier evaluation system to five levels, namely: AAA, AA, A, B, and C, and adjusted the evaluation results application according to the level. During the Reporting Period, we organized an annual supplier credit evaluation, involving 323 suppliers, and output positive, observation, and negative lists. This credit evaluation provided an understanding of the overall situation of CCRE's suppliers and provided strong support for subsequent supplier management work within the database.

For the identification and promotion of new technology partners, the real estate industry is also highly competitive, and product strength directly relates to the survival of the company. Feasible innovative points can improve product strength and quickly gain market share. CCRE actively seeks and explores partners with certain achievements in areas such as smart buildings and smart communities to improve product strength.

Statistics on the number of suppliers by region in 2022

Province	No.
In Hanan Dravings	475
In Henan Province	175
Outside Henan Province	148
Total	323

To ensure the stability of procurement and supply of materials, the Group continues to optimize the supplier structure to make the supplier structure more diversified, so as to ensure stable and high-quality procurement of materials under any emergency. During the Reporting Period, when Henan suffered floods, the Group immediately counted whether the locations of its cooperative suppliers were affected by the incident. For affected cooperative suppliers, we communicated in time and coordinated to respond to potential supply interruption risks.

Green Supply Chain

The Group participates in the "Green Supply Chain for PRC Real Estates Industry" jointly organised by SEE Conservation and the China Urban Realty Association. In accordance with a common procurement guideline and action plan, the Group make the entire supply chain eco-friendly from raw materials sourcing, production processes and end consumption to ensure green procurement. As environmental efficiency and resource utilisation are enhanced, the relevant companies assume responsibility towards social development and environmental protection. The Group currently joins the four groups of the Green Supply Chain Actions:

- The control group for steel, concrete and heavy pollution emission control
- The group for compliant wood sourcing
- The control group for controlling formaldehyde emission by man-made wooden planes
- The group for chrome-free aluminium passivation

Suppliers that do not meet the requirements of the Green Supply Chain Actions in China's Real Estate Industry will be placed on the negative list subject to cooperation limits.

It is clearly stated in the Group's Supplier Management System that it is necessary to adhere to the principle of green procurement in the management of suppliers (using laws and regulations relating to environmental protection and national and industry standards as green procurement standards, collecting information on environmental-related corporate violations publicly released by government environmental protection departments, and managing suppliers accordingly in accordance with the relevant conventions of the real estate green supply chain).

We continuously optimize the green and sustainable management of our suppliers. Currently, the Company has built an intelligent supply chain platform that covers the entire process from supplier registration, bidding to contract signing through an online procurement platform. During the Reporting Period, we completed the bidding process and data exchange with suppliers, achieved electronic bidding documents and online bid evaluation, and conducted bid data accumulation and comparison. We adopted an online bidding risk warning mechanism, and at the same time, optimizing the process review levels according to the Company's organizational structure, greatly improving bidding and communication efficiency and saving paper resources.

We pay attention to the environmental and social performance of suppliers. During the inspection process, we review the original copies of suppliers' safety production licenses, quality, environmental, and occupational health and safety management system certification certificates, conduct on-site inspections of factories' safety and environmental protection equipment and facilities, and request suppliers to submit letters of commitment to credit. We also check supplier information on official websites such as Credit China and China Government Procurement Network. Meanwhile, suppliers are also reviewed for their environmental and social performance when they are added to our database. For example, when selecting stone suppliers, we require them to provide test reports on stone quality, radioactive nuclide-specific activity, and whether they use safe and environmentally friendly equipment during production.

Given our business nature with many suppliers and many of their employees working in the Group's premises, we emphasize safety management and product quality management and launch safety training for supplier on-site employees and contract transaction training for new suppliers. We also actively promote ESG concepts to suppliers and provide safety and environmental protection training for workers. In 2022, we organized 1-2 hours of online training for suppliers every month, covering categories such as elevators, doors and windows, rock wool, entrance doors, waterproofing, and distribution boxes.

In addition, the Company works together with suppliers to promote ESG actions, continuously optimizing the environmental and health attributes of materials in project construction. For example, we require the general contractor to prioritize the use of recyclable and reusable aluminum formwork systems for construction templates, adopt steel mesh for exterior facade safety nets with higher safety performance, and consider shortening the supply distance of raw materials and reducing transportation emissions when selecting PC components.

During the Reporting Period, we were honored to be among the top 10 in the 2022 Green Supply Chain CITI Index for the real estate industry. We participated in online training jointly organized by CURA Joint Procurement and GSC Action, deepened our understanding of the green supply chain action in China's real estate industry, and studied the case sharing in the training in detail, discussing how to implement it in specific work. Also, we joined the CURA Joint Procurement platform and incorporated environmental compliance requirements to jointly improve supply chain environmental standards.

In the future, the Company will continue to optimize and revise supplier management-related regulations, adhere to green and environmentally friendly procurement principles, and strengthen ESG requirements in supplier admission standards. We will enhance supplier management from dimensions such as transparent communication, environmental friendliness, supply chain extension, and energy-saving and emission reduction.

Caring for Our Employees

CCRE respects, empowers and achieves employees, actively responding to the UN Sustainable Development Goals No. 3, 5 and 8. We take multiple measures to protect employee rights and interests and create impetus for employee career development.



PROTECTING THE RIGHTS AND INTERESTS OF EMPLOYEES

Equal Employment

The Group strictly abides by the Labour Law of the People's Republic of China, the Labour Contract Law of the People's Republic of China, the Social Insurance Law of the People's Republic of China, the Personal Income Tax Law of the People's Republic of China and other relevant laws and regulations to protect the legitimate rights and interests of our employees and provide competitive remuneration and welfare protection. Considering the laws and regulations and the actual situation of the Company, we have formulated a system related to the management of employees in a clear and fair, scientific and effective manner in the areas of employment, recruitment, work, training, promotion, remuneration and benefits, labour conditions and separation (including natural retirement, voluntary separation and termination). We review and update our staff management rules in the light of actual staff employment and staff management implementation to ensure that staff management is scientifically effective and up to date. In 2022, we put forward the Meritorious Employee Management Measures to recognize and motivate all employees to be proactive.

We respect differences and encourage diversity, and do not discriminate against employees on the basis of gender, age, geography, religion, etc., or make it a barrier to their development in the Company. During the Reporting Period, the Company did not have any violations of national and local laws and regulations in relation to employment.

Preventing Child Labor

The Group strictly complies with the Law of the People's Republic of China on the Protection of Minors, the Provisions on the Prohibition of Child Labour and other relevant laws and regulations. The Group strictly prohibits the employment of child labour and reviews the identification files of employees during the recruitment process and the onboarding process in order to avoid misuse of child labour. During the Reporting Period, there were no incidents of child labour violations by the Company.

Preventing Forced Labor

CCRE places a high priority on worker protection and preventing forced labour. The Group has a comprehensive working hours system for production positions and a standard working hours system of 8 hours per day and 40 hours per week for the remaining office positions. The Group promotes dedication and commitment to work, but strongly discourages forced labour. We protect the rights of our employees to normal rest and leave in accordance with relevant government laws and regulations. Based on employees' personal wishes, if there is a genuine need for overtime work, employees are required to initiate an online application for the overtime, state the number of overtime hours planned; and record the actual number of overtime hours within three working days after the overtime, and may be compensated base on their overtime hours or by means of temporary adjustment or overtime subsidy. During the Reporting Period, the Group did not find any violation in relation to child employment or forced labour.

Diversity and Equal Opportunity

We are committed to diversity and the creation of an open and equal working environment. The complementary strengths of employees of different genders, ages and backgrounds bring a variety of perspectives to the Company and help to realise the best use of people and talent.

The Group strictly complies with the Law of the People's Republic of China on the Protection of Rights and Interests of Women, the Regulations Concerning the Labour Protection of Female Staff and Workers and other relevant laws and regulations and does not discriminate against women during hiring and promotion of employees in its operation. As of the end of this Reporting Period, the Group had a total of 2,155 employees, of which 820 were female, accounting for 38.1%; of the 592 managers, 138 were female, accounting for 23.3%.

At the end of the Reporting Period, the Group had 46 employees from ethnic minorities such as Hui ethnic minorities. In the staff canteen, reasonable and nutritious halal meals are provided every day, respecting ethnic customs and ethnic minority employees, which fully reflects the Group's non-discrimination in employment.

Categories	Index	Unit	2022	2021
	Total Number	Headcount	2,155	3,205
	Total Namber	ricadeount	2,100	5,205
Total workforce by gender	Male	Headcount	1,335	2,083
	Female	Headcount	820	1,122
Total workforce by age	Age: ≤30	Headcount	514	878
	Age: 31-40 (including 40)	Headcount	1,325	1,862
	Age: 41-50 (including 50)	Headcount	273	384
	Age: 51-60 (including 60)	Headcount	39	68
	Age: ≥61	Headcount	4	13
Total workforce by geographical	Henan	Headcount	2,099	3,143
region	Hainan	Headcount	46	44
	Hong Kong	Headcount	0	12
	Tianjin	Headcount	10	6
	Others	Headcount	0	1
Total workforce by nationality	Ethic Han	Headcount	2,109	3,146
	Others	Headcount	46	59
Total workforce by academic	Master Degree or Above	Headcount	205	456
qualifications	Bachelor Degree	Headcount	1,607	2,350
	Associate Degree	Headcount	304	380
	Middle School or Below	Headcount	39	19
Total workforce by professional	Management	Headcount	592	872
group	Design	Headcount	69	193
	Engineering	Headcount	376	581
	Costing	Headcount	109	513
	Capital and Finance	Headcount	186	513
	Investment	Headcount	24	130
	Marketing	Headcount	327	426
	Customer service	Headcount	91	426
	Administration and others	Headcount	381	490

During the Reporting Period, the employee turnover rate³ is shown in the table below:

Categories	Index	Unit	2022	2021
	Total turnover rate	%	32.8	24.1
Total turnover rate by gender	Male	%	35.9	24.2
	Female	%	26.9	23.8
Total turnover rate by age	Age: ≤30	%	41.5	29
	Age: 31-40 (including 40)	%	28.8	23.4
	Age: 41-50 (including 50)	%	28.9	13.0
	Age: 51-60 (including 60)	%	42.6	36.8
	Age: ≥61	%	69.2	46.2
Total turnover rate by	Henan	%	33.2	23.7
geographical region	Hainan	%	4.5	52.3
	Hong Kong	%	0.0	25.0
	Tianjin	%	66.7	0.0
	Others	%	0.0	0.0

In order to ensure the relative stability of the Group's personnel and the normal flow of talents, standardize employee resignation procedures, and ensure the legitimate rights and interests of the Company and resigned employees. We have formulated the "Resignation Management Rules for Employees of the Real Estate Group", which stipulates that former employees need to be interviewed, understand the reasons for employees' departure, and solicit employees' evaluation and suggestions on the Company, so as to provide materials for the Company to optimize management. After the exit interview, the interviewer is responsible for sorting out the "Exit Interview Record Form" and reporting it to the Human Resources Management Department for the record.

TRAINING AND TALENT DEVELOPMENT

We are committed to building a model for enterprises and employees to grow together and develop together. We arrange a full range of multi-type staff training systems to help employees improve their work skills and work efficiency; every employee can receive work-related training to encourage employees to continue their studies and strengthen their professional and management skills.

Training

The Group formulates and implements the "the Group Training Management System" related training management policies, establishes a multi-level training system, and carries out four types of training: corporate culture, compulsory courses for employees, professional courses and elective courses, and carries out training in a flexible way that combines online and offline.

The calculation of the 2022 employee turnover rate does not take into account of those who joined and left the Group during the year.

We have a comprehensive four-level talent ladder training system – the "Xinghai, Shanshi" Project, each of which represents a training plan for different levels of management cadres, namely the "Xing Project" for training the president level employees; the "Hai Project" for training the general manager level employees; the "Shan Project" for training the project director level employees; and the "Shi Project" for training the manager level employees.



Xing Project

The aim of the Xing Project is to cultivate future president-level management personnel for the Group. The training period is two years, and the objectives of the project are to broaden their horizon and cultivate big picture thinking.



Hai Project

The Hai Project aims to cultivate future general managers for the Group, with a training period of one year and the training objectives of opening up horizons, enhancing operations and decision-making.



Shan Project

The Shan Project aims to cultivate future project general manager-level management personnel for the Group, with a training period of one year and the training objectives of strengthening the team, the process and promoting coordination.



Shi Project

The Shi Project aims to develop a pool of junior management personnel. The period is 6 months. The project, which is mainly implemented through the online platform plus offline learning, has four types of courses: professional courses, management courses, retrospective reviews and exchange visits. It is based on business practice, and comprehensively improves students' business and management capabilities.

Upholding the school mission of "Shaping the Mind, Enlightening Wisdom, Training Practice", CCRE Academy became an online talent cultivating base of CCRE. We have been actively optimising the content of our training courses, offering online courses on corporate culture, management and professional training. We conduct monthly training summaries, publish monthly training reports, select "training stars", distribute books and other small gifts, and hold annual recognition events. For training courses, we also organise training satisfaction surveys to collect feedback and invite staff to rate the instructors in order to continuously optimise staff training.

2022 Employee Training Performance Table⁴

Category		Key indicator	Unit	2022
		Total training hours of	Hour	36,182.25
		employees Accumulated number of employees trained	Headcount	2,744
		Average training hours	Hour/Headcount	13.19
		Coverage of training	%	100
Number of employees trained and training	Management	Number of employees trained	Headcount	889
hours by function		Total training hours	Hour	9,408
•		Average training hours	Hour/Headcount	10.58
	Non-managerial staff	Number of employees trained	Headcount	1,855
		Total training hours	Hour	26,774.25
		Average training hours	Hour/Headcount	14.43

Staff recruitment and promotion

In order to regulate recruitment management, the Group has formulated the Management Rules for Recruitment and established a unified recruitment management standard system, and adhered to the principles of fairness and equity, standard operation, equal stress on integrity and ability, and merit-based admission. In terms of recruitment channels, the Group mainly recruits staff through external online recruitment platforms and encourages internal referrals. We will post recruitment needs on our office management platform and have set incentives for internal referrals and hires.

In order to regulate the management of staff promotion, the Group has established clear promotion management measures and made every employee aware of the requirements for promotion to higher ranks.

In 2022, the Group's organizational structure was optimized to be more concise and efficient. Employees were reassigned and repositioned according to the new structure, resulting in a certain degree of improvement in their development, work enthusiasm, and satisfaction.

The Group has not collected training hours by gender during 2022 and therefore it is not practicable to include such a breakdown in the ESG report.

EMPLOYEE CARE AND COMMUNICATION

The success and development of a company is closely linked to the well-being of its employees. We care for our staff and value their satisfaction, happiness, and involvement, encouraging them to provide feedback and contribute ideas, with the goal of building a united "Jianye family".

Caring for Employees

In order to protect the rights and interests of our employees and to promote the care and activities of our employees, the trade union was established. The trade union will focus on the Group's strategy and serve the Group's development, through its own construction, enrich our employees' spiritual and cultural life and help those in need, and play its role in rights protection and psychological counselling for employees.

We value the needs of our employees when they work. In the cold winter, we send instant noodles, ham sausages, bread, gloves and other condolences to the frontline staff on night shift, and in the hot summer, we send drinks to the frontline staff, so that we can effectively care for the frontline staff in the most difficult conditions.

We pay attention to the healthy diet of our employees. In order to ensure the nutrition of our employees, we have set up a staff canteen at our head office and implemented a buffet dining method, so that employees can have more choices.





CCRE's staff cafeteria

We attach importance to the health of our employees and encourage them to exercise. A "Sportsmen Club" was established in the head of the Group, with ten sports associations, including football, basketball, table tennis, badminton, TaiChi, fitness, yoga, swimming, running and cycling.

We care for retired employees who leave their jobs due to physical reasons, and we organize employee appreciation activities on holidays. During the Mid-Autumn Festival in 2022, the labor union sent holiday consolation gifts to retired employees.



Mid-Autumn Festival consolation gifts for retired employees

In order to practice corporate social responsibility, carry forward the spirit of solidarity and mutual assistance, and ensure the safety and stable development of employees and their families, we set up a caring platform internally, and founded the "Family Relief Foundation" with internal resources to offer support to employees in urgent financial needs, which fully embodies our spirit of solidarity. In this regard, we have formulated the Measures for the Management of Family Relief Funds to regulate the use of funds. In 2022, a total of 20 employees from the Group applied for assistance from the Family Relief Fund with a total aid fund of RMB100,000.

The Group actively carries out diverse and interesting employee activities, such as organizing birthday parties for employees, hosting events and distributing gifts on holidays like International Women's Day and Labor Day, holding family gatherings and fitness walking events. In May 2022, on the occasion of the 30th anniversary of CCRE, we held a "Grateful Season" event and distributed gratitude gift bags to all employees.











Chairman Wu Po Sum said that the road of Central China Real Estate is: listen to the party, follow the party, integrate enterprise development into the national and regional strategy. We actively carry out a number of party-building activities, such as walking through the history of the party, watching patriotic films and organizing singing events.

Employee Communication

We hope to establish an open, two-way communication mode and encourage our staff to speak up and contribute ideas. To this end, we have opened special hotlines and email addresses for staff communication in the Human Resources Department, the Audit and Supervision Department and the Trade Union, and have made the Chairman's mobile phone and email address available for staff to make comments.

In order to identify and improve problems in staff management and business operations, we conduct regular employee satisfaction surveys, mainly in the form of interviews, with staff selected according to their level and region, covering regional management, and staff representatives from various departments (including management trainees). The results of the employee satisfaction survey and suggestions for management improvement will be fed back to the President and Chairman from the bottom up.

OCCUPATIONAL HEALTH AND WORKPLACE SAFETY

Safety is a guarantee for the development, and it is one of our basic responsibilities to ensure that our employees are healthy and have a safe working environment. We strive to create a safe and healthy working environment and make unremitting efforts to safety production and strive to protect our people and the property.

Employee Health and Safety

In respect of health and safety, the Group strictly complies with the Law of the People's Republic of China on Prevention and Treatment of Occupational Diseases and the Industrial Injury Insurance Regulations of the People's Republic of China. We arrange annual health check-ups for our employees and purchase accident insurance for them as needed, in addition to meeting local labour protection related laws and regulations, to provide multiple protections and safety support for our employees. We set up a special group for emergencies to teach our employees about dealing with emergencies and organise drills for them. We also provide the necessary safety training to our employees to promote occupational health and safety-related knowledge, such as arranging safety training for new employees when they on board.

In 2022, 2021 and 2020, the Group had no work-related fatalities. In 2022, 3 employees of the Group suffered from work-related injuries, with a total loss of 239 working days.

Workplace Safety Regulations

The Group strictly abides by the Production Safety Law of the People's Republic of China, Fire Protection Law of the People's Republic of China, Emergency Response Law of the People's Republic of China and other laws and regulations, it has formulated rules and standards for managing construction sites and safe construction, including the Safe Production System and the Safe Production Evaluation Form to carry out construction work strictly in accordance with safe construction standards.

To handle emergencies, the Group has formulated the Measures for the Management of Emergency Response Plan to ensure that we can handle emergencies in a prompt, scientific and effective way. The Group is aware of the importance of an emergency response mechanism, we have prepared precautionary measures and temporary power supply equipment in case of unexpected power shortage or failure.

Health and Safety Standards for Contractors

The Group attaches great importance to occupational health and safety in production, strictly abides by the Labor Law of the People's Republic of China, the Production Safety Law of the People's Republic of China, the Administrative Regulations on the Work Safety of Construction Projects and other relevant laws and regulations, based on which the Group has compiled the Real Estate Group's Standard for Safety Civilized Site of Construction Project. The Group has established a clear and perfect three-level management structure of the Group, regions and projects, equipped itself with professional management personnel, and clarified the management responsibilities and work contents of occupational health and safety production at all levels. Meanwhile, the Group requires and supervises the contractors to comply with the relevant regulations on occupational health and production safety of construction projects, as well as specifies the relevant work requirements and lists the special expenses in the project construction contracts.

1. Strengthening of contractor health and work safety

While continuously strengthening the health and safety protection of its employees, the Group has established a full management system with contractors included via relying on close cooperation with contractors, and standardized relevant work requirements according to project types and locations. We've formulated the safety target of "preventing all kinds of major casualty accidents and keeping the frequency of general accidents less than 2%" with project contractors, and incorporated the relevant provisions of the construction safety agreement in the construction contracts, requiring the contractors to strictly abide by the health and safety standards, ensure the occupational health and safety of employees, and avoid accidents in the construction process. Meanwhile, the contractors are required to undertake fixed and special expenses for occupational health and safety production, and reward and punish the operation team to ensure the implementation of work standards.

- (1) Invest more in the cost for occupational health and safety production management: The Group's bid invitation and purchasing center should modify the relevant provisions about safety production management expenses in the construction contracts, spend more in safety and civilization measures, and increase the provisions about safety and civilization benchmark rewards.
- (2) Strengthen the health and safety assurance of on-site operators: The insurance expenses should be listed in the contracts, and the contractors must provide accident insurance for the employees engaged in dangerous operations, as well as insurance for the life and property of their own personnel in the construction sites.
- (3) Improve the standards for occupational health protection of operators: The contractors are required to equip perfect facilities for sanitation, heatstroke prevention, leisure and entertainment as well as commonly used medical supplies when building on-site office area and living area facilities. During the operation, appropriate labor protection and heatstroke prevention supplies should be provided, and the operation time should be adjusted in time according to the cold and warm weather conditions, so as to ensure the health and safety of operators.
- (4) Real-name system management: The construction sites should be fully enclosed. All personnel entering and leaving the sites must pass the access control in the real-name system. Personnel having not passed safety education and physical examination are prohibited to enter the construction sites.
- (5) Site management: The contractors are required to implement the system of daily morning meeting, the project managers should organize comprehensive safety inspections on the projects at least once a week, and stop work and rectify the parts with potential safety hazards.
- (6) Health and safety training: The contractor training should be carried out by each region and project, and the contractors are required to conduct training report to the team and front-line operators again.

2. Safety management and control at all levels to build a management system with endless loop

- (1) Tour inspection on project safety and quality: the Group should carry out random inspection on each area from time to time, conduct monthly full-coverage inspection on projects under construction, and employ a senior third party to conduct special safety and quality assessment on the projects. Supervise and urge the implementation of projects and contractors' work standards as well as daily management actions and timely elimination of on-site problems, and reward and punish the projects and contractors according to the inspection ranking, so as to ensure the implementation of safety standards.
- (2) Basic management actions of contractors:
 - Safety education training and report: The sites should be fully enclosed, ID cards should be
 consistent with the special operation personnel, three-level safety education should be conducted,
 and hazard warning and emergency measures should be taken prior to shifts.
 - Hazard notification and hidden danger investigation: routine inspections, weekly comprehensive inspection, supervision of side stations and acceptance records.

CCRE has always adhered to a dedicated and sincere love, actively responding to the UN Sustainable Development Goals No. 1, 2 and 10 by continuously investing in public welfare undertakings and practicing its original mission with practical actions. The Company continuously gives back to society in various aspects such as rural revitalization and cultural dissemination.



While pursuing growth, the Group's development is closely related to the prosperity of the community, it undertakes social responsibilities, and devotes itself in charity. During the Reporting Period, the Group donated a total of RMB1.86 million in charitable donations and supplies to support rural revitalization and public welfare.

GIVING BACK TO SOCIETY AND RURAL REVITALIZATION

In 2022, the Group continued to study and implement General Secretary Xi Jinping's series of important speeches and instructions on consolidating and expanding poverty alleviation achievements and accelerating the comprehensive promotion of rural revitalization. We actively fulfilled our social responsibilities, vigorously advanced rural revitalization work, and optimized rural production and living styles through industrial upgrading, employment support and tourism-driven measures, and in turn, the living conditions of local people improved, contributing to the construction of brilliant Central China where beautiful villages are housed.

2022 is a pivotal year for implementing the "14th Five-Year Plan" and a critical year for the comprehensive launch of rural revitalization. Central China Agriculture, a subsidiary of the Group, is a professional enterprise that was among the first in Henan Province to start the construction and operation of modern agricultural industrial parks. As a comprehensive service provider for agriculture and rural pastoral complexes and an explorer of rural revitalization, Central China Agriculture has established agricultural tourism integration products and services, creating a "full-chain service model + multi-dimensional service platform + one-stop service system." Relying on Jianye Green Houses across the province, it provides 500,000 employment opportunities for rural residents each year. In September 2022, Yanling Jianye Green House donated RMB11,200 to charity in support of rural revitalization.

Case: Supporting entrepreneurship at the local level

CCRE launched its first Jianye Food Court at the Yanling Jianye Green House, exploring industrial upgrading and the path to "common prosperity" in rural areas through the catering industry chain. As of the end of 2022, a total of 16 Jianye Food Courts had run into operation (2 new ones in 2022: Luyi Jianye Food Court and Luohe Jianye Food Court), with a total customer flow of 30 million. More than 725 traditional gourmet artisans have settled in Jianye Food Courts, and more than 20 of them have stepped out of the chain mode with Jianye Food Courts. As Jianye Canteens continue to open in various places, traditional gourmet artisans have achieved economic returns in the operation of specialty dishes and snacks. This has extended to industries such as food production and processing. Moreover, through planting and supply at the base, designated processing and distribution, and other links, a new industrial supply chain has been formed, widening the "entrepreneurial path."

In 2022, Jianye Food Court further expanded with the successful signing of new stores in Luohe and Huojia and Luyi Jianye Food Court officially run into operation. Luyi Jianye Food Court opened in June 2022 and attracted a total of 150,000 customers as of the end of 2022.



Luyi Jianye Food Court



Luohe Jianye Food Court

Case: Standing as one to help farmers promote vegetable sales

In December 2022, a large amount of autumn and winter vegetables were on sale across Shangqiu. Due to factors such as market consumption, weather conditions and poor product transportation, vegetable sales were challenging. To help farmers promote vegetable sales, Shangqiu Jianye went to fields in multiple townships where 384 employees from Jianye and 156 trucks were deployed in 68 joint actions. They traveled through 24 townships in 10 days and purchased 1.6 million catty (800,000 kg) of vegetables, distributing them to more than 80,000 households in an effort to help farmers increase their income.



Shangqiu Jianye's Caring Actions for Farmers

Case: Yanling Jianye Green House drives comprehensive revitalization of local industries, talents, culture, ecology and organizations

In 2012, CCRE invested in the construction of the first rural complex project, Yanling Jianye Green House, in the "Town of Flowers and Trees", Yanling, Henan Province. Relying on the advantage of nearly 700,000 mu of traditional flowers and trees planting in Yanling, CCRE has changed the traditional planting methods of individual farmers. They have unified the planning of the transferred land, repositioned and upgraded the breeding, park settings, and other aspects. They also allowed local farmers to fully participate in the construction and operation of the house, driving the comprehensive revitalization of rural industries, talents, culture, ecology, and organizations.

CCRE cooperated with world-class flower and vegetable companies to build a smart greenhouse with an area of 150,000 square meters. More than 10 high-end flowers, fruit and vegetable varieties, such as Holland Anthurium, Denmark Hibiscus, American colored calla lily and Israeli tomatoes, were introduced and planted, which improved agricultural output and quality and farmers' income. Israel tomato, the main product, has an average benefit per mu at least doubled compared with traditional planting.

PROMOTING CENTRAL CHINA'S CULTURE

CCRE Chairman Wu Po Sum has regarded Henan as a place endowed with rich historical and cultural heritage. "In Henan, you can explore the culture of the Spring and Autumn Period with a reach of your hand and step on the bricks and tiles from the Qin and Han dynasties with your feet. These cultural resources are scattered across 167,000 square kilometers of land, awaiting us to explore," he added.

CCRE believes in our roots in Central China and our mission to serve people. We are committed to the promotion of traditional culture in Central China while thriving our business. We also actively act to spread Henan culture and create positive interactions with potential consumers.

"Unique Henan, Land of Dramas" is one of our practical actions to tell the good stories of the Yellow River, carry on historical cultures and boost confidence in our culture. It has played a significant demonstration and driving effect in promoting the transformation and upgrading of Henan's cultural tourism industry and building a strong cultural province. "Unique Henan" attempts to use a new, tangible and perceptible art form to re-present the profound cultural connotations of the Yellow River culture, condense the Yellow River and Henan's history into a high-level artistic feast, making the story of the Yellow River more vivid and the Central China culture more wonderful.

In 2022, rich assortments of characteristic activities were carried out in the "Unique Henan" event.

Spring Festival Reunion Year After Year

During the Spring Festival, the "Unique Henan" event offered a unique way to celebrate with a series of innovative programs such as watching theater performances, projection shows, lantern exhibitions and cultural and creative markets.

Museum in the Wheat Field

In May, the "Museum in the Wheat Field" event under "Unique Henan" brought various replica cultural relics from museums to the wheat fields. It showcased the cultural heritage nurtured by the Yellow River culture in the wheat fields, displaying the connection between the land and inheritance, wheat and civilization, and history and us.



Wheat Field Season

"Wheat Field Season" is a newly launched private customization service. It provides aerial photography services for the wheat field walkways, with a daily limit of 5-10 people.



Unique Henan - Night Fantasy City

From July 1st to the end of August, the "Night Fantasy City" event under "Unique Henan" took place from 4:30 pm to 10 pm, featuring one main play, 10 small plays and one large wall projection show performed in rotation.



Grain in Ear Meet in a golden field

During the golden wheat season, previous participants were invited on 6 June last year to receive free tickets and reunite in the golden wheat fields, meeting in the joy of a bountiful harvest.



National Day

During National Day, "Unique Henan" expressed love for the country in a creative twist by presenting the eyecatching words "I Love China" on a rammed earth wall 328 meters long and 15 meters high. Tourists joined together in singing "My Motherland and Me", feeling the strong patriotic sentiment.



The great abundance of material life has led people to pursue satisfaction and happiness in the spiritual world. At the Jianye Movie Town located in Zhengzhou International Cultural and Creative Industry Park, visitors can have a brand-new experience of "performing in stories, playing on film sets, and eating in movies." They can feel the movie culture and Central China culture during their visit, overflowing with the happiness of a well-off life. Movie Town offers visitors an immersive touring experience, conveying a positive spirit and profound Central China culture to the public. In 2022, various activities took place in Movie Town:

New Year's Eve: Modern Starlight New Year's Eve Party

On New Year's Eve 2022, Movie Town held a Modern Starlight New Year's Eve Party with activities such as a long fireworks show, modern bands, the ace night tour "A Journey of Drama", a New Year's lantern exhibition, retro rides and wild dance parties.



Lantern Festival Featuring Cat and Tiger Displays

On the 15th of the first lunar month, the Lantern Festival featured creative lantern exhibitions, a signature performance "Dramas All the Way", a passionate play "Crossing Dehua Street", 100+ national trend dramas, iron flower shows, welcoming the God of Wealth, and other activities such as Chinese New Year woodblock paintings, movable type printing and shadow plays.



A Journey of Drama for the Chinese New Year

During the Spring Festival, Movie Town planned the themed event of "A Journey of Drama for the Chinese New Year", adding more than 100 national trend dramas and creative lantern exhibitions, allowing visitors to immerse themselves in the Chinese New Year celebration.



Floral Cheongsam Photography

In April, the Floral Cheongsam Photography was held. Female visitors could dress up in cheongsam and take beautiful photos.



Floral Cheongsam Ball

On May 20, the Movie Town Floral Cheongsam Ball took place. From 20-22 May, every night at 9 pm, visitors could dance freely on the 200-meter-long Movie Avenue dance floor, expressing the affectionate warmth of love (520).

Throughout June, Movie Town introduced graduation discount policies, with graduation-themed activities such as dining packages, costume changes and photography, all provided with corresponding discounts.



Movie Town: Back to The 90s – Summer Carnival Night

From mid-June to the end of September, Movie Town launched the "Unlimited Night Pass for Summer" and started the "Summer Carnival Night" theme activity, with events such as Disco Carnival Dance, Modern Carnival Dance Party, and Summer Carnival Water Splashing.



Floral Cheongsam Ball

During the Dragon Boat Festival, Movie Town held immersive national-style activities. Visitors could take national-style cheongsam photos during the day, watch national-style cheongsam water shows and authentic folk acrobatics, and experience immersive interactive performances at night.



We also used the new media matrix. We launched a program of "Henan Beautiful Life Sharing Concept" on the TikTok platform in 2021, actively excavating the highlights of the culture of Central Plains, and introducing "urban renewal" and urban appearance to the public from the perspectives of urban visits, traditional excavations, and beautiful sharing, so as to promote Central Plains culture.

Appendices

INTERPRETATION

Appendices Interpretation	Commentaries on the content
The Company, CCRE, We	Central China Real Estate Limited
The Group	Central China Real Estate Limited together with its subsidiaries
The Report	2022 Environmental, Social and Governance Report of Central China Real
	Estate
Current Year, Reporting Period	1 January 2022 to 31 December 2022
HKEX	The Stock Exchange of Hong Kong Limited
Yanjin Jianye	Henan Jianye Property Management Co., Ltd. Yanjin Branch
DIT Group Limited	DIT Group Limited

HONG KONG STOCK EXCHANGE ENVIRONMENTAL, SOCIAL AND GOVERNANCE REPORTING GUIDELINES CONTENT INDEX

Enviro	Environmental, Social and Governance Reporting Guide		
A. Envi	ronmental		
Aspect	A1: Emissions		
A1	General Disclosure	Reducing Emissions and Pollution	
	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.		
A1.1	The types of emissions and respective emissions data.	Reducing Emissions and Pollution	
A1.2	Direct (Scope 1) and energy indirect (Scope 2) greenhouse gas emissions (in tonnes) and, where appropriate, intensity (e.g. per unit of production volume, per facility).	Reducing Emissions and Pollution	
A1.3	Total hazardous waste produced (in tonnes) and, where appropriate, intensity (e.g. per unit of production volume, per facility).	Reducing Emissions and Pollution	
A1.4	Total non-hazardous waste produced (in tonnes) and, where appropriate, intensity (e.g. per unit of production volume, per facility).	Further improvement	
A1.5	Description of emission target(s) set and steps taken to achieve them.	Addressing Climate Change	
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.	Reducing Emissions and Pollution	

Enviro	Environmental, Social and Governance Reporting Guide Report Content				
Aspec	t A2: Use of Resources				
A2	General Disclosure Policies on the efficient use of resources, including energy, water and other raw materials.	Conserving Resources and Improving Quality and Efficiency			
A2.1	Direct and/or indirect energy consumption by type (e.g. electricity, gas or oil) in total (kWh in '000s) and intensity (e.g. per unit of production volume, per facility).	Conserving Resources and Improving Quality and Efficiency			
A2.2	Water consumption in total and intensity (e.g. per unit of production volume, per facility).	Conserving Resources and Improving Quality and Efficiency			
A2.3	Description of energy use efficiency target(s) set and steps taken to achieve them.	Conserving Energy and Upgrading Processes			
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.	Conserving Resources and Improving Quality and Efficiency			
		Addressing Climate Change			
A2.5	Total packaging material used for finished products (in tonnes) and, if applicable, with reference to per unit produced.	Not applicable given the Group's business nature			

Enviro	nmental, Social and Governance Reporting Guide	Report Content
Aspec	t A3: The Environment and Natural Resources	
A3	General Disclosure	Environment and Natural Resources
	Policies on minimising the issuer's significant impacts on the environment and natural resources.	
A3.1	Description of the significant impacts of activities on the environment and natural resources and the actions taken to manage them.	Environment and Natural Resources
Aspec	t A4: Climate Change	
A4	General Disclosure	Addressing Climate Change
	Policies on identification and mitigation of significant climate-related issues which have impacted, and those which may impact, the issuer.	
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.	Addressing Climate Change
B. Soc		
	yment and Labour Practices	
Aspec B1	t B1: Employment General Disclosure Information on:	Protecting the
ы	(a) the policies; and	Rights and Interests of Employees
	(d) the policies, and	or Employees
	(b) compliance with relevant laws and regulations that have a significant impact on the issuer.	
B1.1	Total workforce by gender, employment type (for example, full- or part-time), age group and geographical region.	Protecting the Rights and Interests of Employees
B1.2	Employee turnover rate by gender, age group and geographical region.	Protecting the Rights and Interests

Enviro	nmental, Social and Governance Reporting Guide	Report Content
Aspec	t B2: Health and Safety	
B2	General Disclosure Information on:	Occupational Health and Workplace Safety
	(a) the policies; and	
	(b) compliance with relevant laws and regulations that have a signif impact on the issuer relating to providing a safe working environment protecting employees from occupational hazards.	
B2.1	Number and rate of work-related fatalities occurred in each of the past tyears including the reporting year.	three Occupational Health and Workplace Safety
B2.2	Lost days due to work injury.	Occupational Health and Workplace Safety
B2.3	Description of occupational health and safety measures adopted, and how are implemented and monitored.	they Occupational Health and Workplace Safety

Enviror	Environmental, Social and Governance Reporting Guide Report Conten				
Aspect	B3: Development and Training				
B3	General Disclosure	Training and Talent Development			
	Policies on improving employees' knowledge and skills for discharging duties at work. Description of training activities.				
B3.1	The percentage of employees trained by gender and employee category (e.g. senior management, middle management).	Training and Talent Development			
B3.2	The average training hours completed per employee by gender and employee category.	Training and Talent Development			
Aspect	B4: Labour Standards				
B4	General Disclosure Information on:	Protecting the Rights and Interests			
	(a) the policies; and	of Employees			
	(b) compliance with relevant laws and regulations that have a significant impact on the issuer relating to preventing child and forced labour.				
B4.1	Description of measures to review employment practices to avoid child and forced labour.	Protecting the Rights and Interests of Employees			
B4.2	Description of steps taken to eliminate such practices when discovered.	Protecting the Rights and Interests of Employees			

Enviro	Environmental, Social and Governance Reporting Guide Report Content					
Opera	iting Practices					
Aspec	ct B5: Supply Chain Management					
B5	General Disclosure Policies on managing environmental and social risks of the supply chain.	Supply Chain Cooperation and Mutual Benefits				
B5.1	Number of suppliers by geographical region.	Supply Chain Cooperation and Mutual Benefits				
B5.2	Description of practices relating to engaging suppliers, number of suppliers where the practices are being implemented, and how they are implemented and monitored.	Supply Chain Cooperation and Mutual Benefits				
B5.3	Description of practices used to identify environmental and social risks along the supply chain, and how they are implemented and monitored.	Supply Chain Cooperation and Mutual Benefits				
B5.4	Description of practices used to promote environmentally preferable products and services when selecting suppliers, and how they are implemented and monitored.	Supply Chain Cooperation and Mutual Benefits				

Enviro	nmen	tal, Social and Governance Reporting Guide	Report Content
Aspec	t B6: F	Product Responsibility	
B6	Gen	eral Disclosure Information on:	Quality Commitment and Responsibility
	(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.	
B6.1		centage of total products sold or shipped subject to recalls for safety and lth reasons.	Not applicable given the Group's business nature
B6.2		nber of products and service related complaints received and how they are It with.	High-Quality Services that Promote Customer Satisfaction
B6.3	Des righ	cription of practices relating to observing and protecting intellectual property ts.	Intellectual Property and Patent Protection
B6.4	Des	cription of quality assurance process and recall procedures.	Quality Commitment and Responsibility
B6.5		cription of consumer data protection and privacy policies, and how they are lemented and monitored.	High-Quality Services that Promote Customer Satisfaction

	onmental, Social and Governance Reporting Guide	Report Content
Aspec	et B7: Anti-corruption	
В7	General Disclosure Information on:	Combatting Corruption and Ensuring Honest
	(a) the policies; and	Management
	(b) compliance with relevant laws and regulations that have a significant impact on the issuer relating to bribery, extortion, 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.	Combatting Corruption and Ensuring Honest Management
B7.2	Description of preventive measures and whistle-blowing procedures, and how they are implemented and monitored.	Combatting Corruption and Ensuring Honest Management
B7.3	Description of anti-corruption training provided to directors and staff.	Combatting Corruption and Ensuring Honest Management
Comn	nunity	
Aspec	t B8: Community Investment	
B8	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.	Supporting People's Livelihood and Investing in Our Community
B8.1	Focus areas of contribution (e.g. education, environmental concerns, labour needs, health, culture, sport).	Supporting People's Livelihood and Investing in Our Community
B8.2	Resources contributed (e.g. money or time) to the focus area.	Supporting People's Livelihood and Investing in Our Community

GRI REPORTING GUIDELINES INDEX

Issues	GRI Standards	Disclosures	Report content/ remarks
General Disclosures			
Organizational profile	102-1	Name of the organization	Group overview
	102-2	Activities, brands, products, and services	Group overview
	102-3	Location of headquarters	Group overview
	102-4	Location of operations	Group overview
	102-5	Ownership and legal form	About the Report
	102-6	Markets served	Group overview
	102-7	Scale of the organization	About the Report
			Group overview
	102-8	Information on employees and other workers	Protecting the Rights and Interests of Employees
	102-9	Supply chain	Supply Chain Cooperation and Mutual Benefits
	102-10	Significant changes to the organization and its supply chain	No major changes
	102-11	Precautionary Principle or approach	Combatting Corruption and Ensuring Honest Management
			Addressing Climate Change
			High-quality Services that Promote Customer Satisfaction
	102-12	External initiatives	-
	102-13	Membership of associations	Green Supply Chain

Issues	GRI Standards	Disclosures	Report content/ remarks
Strategy	102-14	Statement from senior decision- maker	A Message from the CEO
Ethics and integrity	102-16	Values, principles, standards, and norms of behavior	Corporate Discipline
			Combatting Corruption and Ensuring Honest Management
Governance	102-18	Governance structure	Far-reaching and Stable Corporate Governance
Stakeholder engagement	102-40	List of stakeholder groups	Embracing ESG to Enhance Corporate Value
	102-41	Collective bargaining agreements	Employee Care and Communication
	102-42	Identifying and selecting stakeholders	Embracing ESG to Enhance Corporate Value
	102-43	Approach to stakeholder engagement	Embracing ESG to Enhance Corporate Value
	102-44	Key topics and concerns raised	Embracing ESG to Enhance Corporate Value
Reporting practice	102-45	Entities included in the consolidated financial statements	About the Report
	102-46	Defining report content and topic boundaries	About the Report
	102-47	List of material topics	Embracing ESG to Enhance Corporate Value
	102-48	Restatements of information	No related events
	102-49	Changes in reporting	No major changes
	102-50	Reporting period	About the Report
	102-51	Date of most recent report	About the Report
	102-52	Reporting cycle	About the Report

Issues	GRI Standards	Disclosures	Report content/ remarks
	102-53	Contact point for questions regarding the report	About the Report
	102-54	Claims of reporting in accordance with the GRI Standards	About the Report
	102-55	GRI content index	Hong Kong Stock Exchange Environmental, Social and Governance Reporting Guide Content Index
			GRI Reporting Guidelines Index
			CASS-ESG 5.0 Reporting Guidelines Index
	102-56	External assurance	Further improvement
Topic Specific standar	ds		
Economic Issues			
Economic Performance	103-1	Explanation of the material topic and its Boundary	_
	103-2	The management approach and its components	-
	103-3	Evaluation of the management approach	-
	201-1	Direct economic value generated and distributed	-
	201-2	Financial implications and other risks and opportunities due to climate change	Addressing Climate Change
	201-3	Defined benefit plan obligations and other retirement plans	Employee Care and Communication
	201-4	Financial assistance received from government	-

Issues	GRI Standards	Disclosures	Report content/ remarks
Market Presence	103-1	Explanation of the material topic and its Boundary	_
	103-2	The management approach and its components	-
	103-3	Evaluation of the management approach	-
	202-1	Ratios of standard entry level wage by gender compared to local minimum wage	_
	202-2	Proportion of senior management hired from the local community	-
Indirect Economic Impacts	103-1	Explanation of the material topic and its Boundary	-
	103-2	The management approach and its components	-
	103-3	Evaluation of the management approach	-
	203-1	Infrastructure investments and services supported	Supporting People's Livelihood and Investing in Our Community
	203-2	Significant indirect economic impacts	-
Procurement Practices	103-1	Explanation of the material topic and its Boundary	Supply Chain Cooperation and Mutual Benefits
	103-2	The management approach and its components	Supply Chain Cooperation and Mutual Benefits
	103-3	Evaluation of the management approach	Supply Chain Cooperation and Mutual Benefits
	204-1	Proportion of spending on local suppliers	-

Issues	GRI Standards	Disclosures	Report content/ remarks
Anti-corruption	103-1	Explanation of the material topic and its Boundary	Combatting Corruption and Ensuring Honest Management
	103-2	The management approach and its components	Combatting Corruption and Ensuring Honest Management
	103-3	Evaluation of the management approach	Conserving Resources and Improving Quality and Efficiency
	205-1	Operations assessed for risks related to corruption	-
	205-2	Communication and training about anti- corruption policies and procedures	Combatting Corruption and Ensuring Honest Management
	205-3	Confirmed incidents of corruption and actions taken	Combatting Corruption and Ensuring Honest Management
Anti-competitive Behavior	103-1	Explanation of the material topic and its Boundary	Embracing ESG to Enhance Corporate Value
	103-2	The management approach and its components	-
	103-3	Evaluation of the management approach	-
	206-1	Legal actions for anti-competitive behavior, anti-trust, and monopoly practices	Combatting Corruption and Ensuring Honest Management

Issues	GRI Standards	Disclosures	Report content/ remarks
Tax	207-1	Approach to tax	Embracing ESG to Enhance Corporate Value
	207-2	Tax governance, control, and risk management	Embracing ESG to Enhance Corporate Value
	207-3	Stakeholder engagement and management of concerns related to tax	Embracing ESG to Enhance Corporate Value
	207-4	Country-by-country reporting	-
Environmental Issues			
Materials	103-1	Explanation of the material topic and its Boundary	Environment and Natural Resources
	103-2	The management approach and its components	Environment and Natural Resources
	103-3	Evaluation of the management approach	-
	301-1	Materials used by weight or volume	-
	301-2	Recycled input materials used	-
	301-3	Reclaimed products and their packaging materials	-

Issues	GRI Standards	Disclosures	Report content/ remarks
Energy	103-1	Explanation of the material topic and its Boundary	Conserving Resources and Improving Quality and Efficiency
	103-2	The management approach and its components	Conserving Resources and Improving Quality and Efficiency
	103-3	Evaluation of the management approach	Conserving Resources and Improving Quality and Efficiency
	302-1	Energy consumption within the organization	Conserving Resources and Improving Quality and Efficiency
	302-2	Energy consumption outside of the organization	_
	302-3	Energy intensity	Conserving Resources and Improving Quality and Efficiency
	302-4	Reduction of energy consumption	Conserving Resources and Improving Quality and Efficiency
	302-5	Reductions of energy requirements of products and services	Conserving Energy and Upgrading Processes

Issues	GRI Standards	Disclosures	Report content/ remarks
Water and Effluents	303-1	Interactions with water as a shared resource	Water Resource Management
	303-2	Management of water discharge- related impacts	Water Resource Management
	303-3	Water withdrawal	Conserving Resources and Improving Quality and Efficiency
	303-4	Water withdrawal	Water Resource Management
	303-5	Water consumption	Reducing Emissions and Pollution
Biodiversity	103-1	Explanation of the material topic and its Boundary	_
	103-2	The management approach and its components	Protecting Virgin Forest Ecosystems
	103-3	Evaluation of the management approach	-
	304-1	Operational sites owned, leased, managed in, or adjacent to, protected areas and areas of high biodiversity value outside protected areas	Protecting Virgin Forest Ecosystems
	304-2	Significant impacts of activities, products, and services on biodiversity	Protecting Virgin Forest Ecosystems
	304-3	Habitats protected or restored	-
	304-4	IUCN Red List species and national conservation list species with habitats in areas affected by operations	-

Issues	GRI Standards	Disclosures	Report content/ remarks
Emissions	103-1	Explanation of the material topic and its Boundary	Reducing Emissions and Pollution
	103-2	The management approach and its components	Reducing Emissions and Pollution
	103-3	Evaluation of the management approach	Reducing Emissions and Pollution
	305-1	Direct (Scope 1) GHG emissions	Reducing Emissions and Pollution
	305-2	Energy indirect (Scope 2) GHG emissions	Reducing Emissions and Pollution
	305-3	Other indirect (Scope 3) GHG emissions	-
	305-4	GHG emissions intensity	Reducing Emissions and Pollution
	305-5	Reduction of GHG emissions	-
	305-6	Emissions of ozone-depleting substances (ODS)	-
	305-7	Nitrogen oxides (NOx), sulfur oxides (SOx), and other significant air emissions	Reducing Emissions and Pollution

Issues	GRI Standards	Disclosures	Report content/ remarks
Sewage and Waste	103-1	Explanation of the material topic and its Boundary	Reducing Emissions and Pollution
	103-2	The management approach and its components	Reducing Emissions and Pollution
	103-3	Evaluation of the management approach	Reducing Emissions and Pollution
	306-1	Waste generation and significant waste-related impacts	-
	306-2	Management of significant waste- related impacts	Reducing Emissions and Pollution
	306-3	Waste generated	-
	306-4	Waste diverted from disposal	-
	306-5	Waste diverted to disposal	-
Environmental Compliance	103-1	Explanation of the material topic and its Boundary	Promoting Green Construction
	103-2	The management approach and its components	Promoting Green Construction
	103-3	Evaluation of the management approach	Reducing Emissions and Pollution
	307-1	Non-compliance with environmental laws and regulations	-

Issues	GRI Standards	Disclosures	Report content/ remarks
Supplier Environmental Assessment	103-1	Explanation of the material topic and its Boundary	Supply Chain Management
	103-2	The management approach and its components	Supply Chain Management
	103-3	Evaluation of the management approach	Supply Chain Management
	308-1	New suppliers that were screened using environmental criteria	Green Supply Chain
	308-2	Negative environmental impacts in the supply chain and actions taken	Green Supply Chain
Social Issues			
Employment	103-1	Explanation of the material topic and its Boundary	Protecting the Rights and Interests of Employees
	103-2	The management approach and its components	Protecting the Rights and Interests of Employees
	103-3	Evaluation of the management approach	Protecting the Rights and Interests of Employees
	401-1	New employee hires and employee turnover	Protecting the Rights and Interests of Employees
	401-2	Benefits provided to full-time employees that are not provided to temporary or part-time employees	Caring for Employees
	401-3	Parental leave	Caring for Employees

Issues	GRI Standards	Disclosures	Report content/ remarks
Labor/Management	103-1	Explanation of the material topic and its Relations	_
	103-2	The management approach and its components	-
	103-3	Evaluation of the management approach	-
	402-1	Minimum notice periods regarding operational changes	-
Occupational Health and Safety	403-1	Occupational health and safety management system	Occupational Health and Workplace Safety
	403-2	Hazard identification, risk assessment, and incident investigation	Occupational Health and Workplace Safety
	403-3	Occupational health services	Occupational Health and Workplace Safety
	403-4	Worker participation, consultation, and communication on occupational health and safety	Occupational Health and Workplace Safety
	403-5	Worker training on occupational health and safety	Occupational Health and Workplace Safety
	403-6	Promotion of worker health	Occupational Health and Workplace Safety
	403-7	Prevention and mitigation of occupational health and safety impacts directly linked by business relationships	Occupational Health and Workplace Safety
	403-8	Worker covered by an occupational health and safety management system	Occupational Health and Workplace Safety
	403-9	Work-related injuries	Occupational Health and Workplace Safety
	403-10	Work-related ill health	Occupational Health and Workplace Safety

Issues	GRI Standards	Disclosures	Report content/ remarks
Training and Education	103-1	Explanation of the material topic and its Boundary	Training and Talent Development
	103-2	The management approach and its components	Training and Talent Development
	103-3	Evaluation of the management approach	Training and Talent Development
			Diversity and Equal Opportunity
	404-1	Average hours of training per year per employee	Training and Talent Development
	404-2	Programs for upgrading employee skills and transition assistance programs	Training and Talent Development
	404-3	Percentage of employees receiving regular performance and career development reviews	-
Diversity and Equal Opportunity	103-1	Explanation of the material topic and its Boundary	Protecting the Rights and Interests of Employees
	103-2	The management approach and its components	Protecting the Rights and Interests of Employees
	103-3	Evaluation of the management approach	Protecting the Rights and Interests of Employees
	405-1	Diversity of governance bodies and employees	Protecting the Rights and Interests of Employees
	405-2	Ratio of basic salary and remuneration of women to men	-

GRI Standards	Disclosures	Report content/ remarks
103-1	Explanation of the material topic and its Boundary	Protecting the Rights and Interests of Employees
103-2	The management approach and its components	Protecting the Rights and Interests of Employees
103-3	Evaluation of the management approach	Protecting the Rights and Interests of Employees
406-1	Incidents of discrimination and corrective actions taken	Protecting the Rights and Interests of Employees
103-1	Explanation of the material topic and its Boundary	Protecting the Rights and Interests of Employees
103-2	The management approach and its components	Protecting the Rights and Interests of Employees
103-3	Evaluation of the management approach	Protecting the Rights and Interests of Employees
407-1	Operations and suppliers in which the right to freedom of association and collective bargaining may be at risk	-
103-1	Explanation of the material topic and its Boundary	Protecting the Rights and Interests of Employees
103-2	The management approach and its components	Protecting the Rights and Interests of Employees
103-3	Evaluation of the management approach	Protecting the Rights and Interests of Employees
408-1	Operations and suppliers at significant risk for incidents of child labor	No related events
	103-2 103-3 406-1 103-1 103-2 103-1 103-2 103-3	and its Boundary The management approach and its components Evaluation of the management approach Incidents of discrimination and corrective actions taken Explanation of the material topic and its Boundary The management approach and its components Evaluation of the management approach and its components Operations and suppliers in which the right to freedom of association and collective bargaining may be at risk Explanation of the material topic and its Boundary The management approach and its components Explanation of the material topic and its Boundary The management approach and its components Evaluation of the management approach Operations and suppliers at significant risk for incidents of child

Issues	GRI Standards	Disclosures	Report content/ remarks
Forced or Compulsory Labor	103-1	Explanation of the material topic and its Boundary	Protecting the Rights and Interests of Employees
	103-2	The management approach and its components	Protecting the Rights and Interests of Employees
	103-3	Evaluation of the management approach	-
	409-1	Operations and suppliers at significant risk for incidents of forced or compulsory labor	No related events
Security Practices	103-1	Explanation of the material topic and its Boundary	Occupational Health and Workplace Safety
	103-2	The management approach and its components	Occupational Health and Workplace Safety
	103-3	Evaluation of the management approach	-
	410-1	Security personnel trained in human rights policies or procedures	Occupational Health and Workplace Safety
Rights of Indigenous Peoples	103-1	Explanation of the material topic and its Boundary	-
	103-2	The management approach and its components	Developing Innovative Technology to Succeed in the Future
	103-3	Evaluation of the management approach	Developing Innovative Technology to Succeed in the Future
	411-1	Incidents of violations involving rights of indigenous peoples	No related events

Issues	GRI Standards	Disclosures	Report content/ remarks
Human Rights Assessment	103-1	Explanation of the material topic and its Boundary	_
	103-2	The management approach and its components	-
	103-3	Evaluation of the management approach	_
	412-1	Operations that have been subject to human rights reviews or impact assessments	-
	412-2	Employee training on human rights policies or procedures	_
	412-3	Significant investment agreements and contracts that include human rights clauses or that underwent human rights screening	_
Local Communities	103-1	Explanation of the material topic and its Boundary	High-quality Services that Promote Customer Satisfaction
			Supporting People's Livelihood and Investing in Our Community
	103-2	The management approach and its components	High-quality Services that Promote Customer Satisfaction
			Supporting People's Livelihood and Investing in Our Community

Issues	GRI Standards	Disclosures	Report content/ remarks
	103-3	Evaluation of the management approach	High-quality Services that Promote Customer Satisfaction
			Supporting People's Livelihood and Investing in Our Community
	413-1	Operations with local community engagement, impact assessments, and development programs	High-quality Services that Promote Customer Satisfaction
			Supporting People's Livelihood and Investing in Our Community
	413-2	Operations with significant actual and potential negative impacts on local communities	No related events
Supplier Social Assessment	103-1	Explanation of the material topic and its Boundary	Supply Chain Cooperation and Mutual Benefits
	103-2	The management approach and its components	Supply Chain Cooperation and Mutual Benefits
	103-3	Evaluation of the management approach	Supply Chain Cooperation and Mutual Benefits
	414-1	New suppliers that were screened using social criteria	Supply Chain Cooperation and Mutual Benefits
	414-2	Negative social impacts in the supply chain and actions taken Public Policy	Supply Chain Cooperation and Mutual Benefits

Issues	GRI Standards	Disclosures	Report content/ remarks
Public Policy	103-1	Explanation of the material topic and its Boundary	-
	103-2	The management approach and its components	-
	103-3	Evaluation of the management approach	_
	415-1	Political contributions	-
Customer Health and Safety	103-1	Explanation of the material topic and its Boundary	High-quality Services that Promote Customer Satisfaction
	103-2	The management approach and its components	High-quality Services that Promote Customer Satisfaction
	103-3	Evaluation of the management approach	High-quality Services that Promote Customer Satisfaction
	416-1	Assessment of the health and safety impacts of product and service categories	High-quality Services that Promote Customer Satisfaction
	416-2	Incidents of non-compliance concerning the health and safety impacts of products and services	Quality Commitment and Responsibility
Marketing and Labeling	103-1	Explanation of the material topic and its Boundary	Developing Innovative Technology to Succeed in the Future
	103-2	The management approach and its components	Developing Innovative Technology to Succeed in the Future
	103-3	Evaluation of the management approach	Developing Innovative Technology to Succeed in the Future

Issues	GRI Standards	Disclosures	Report content/ remarks
	417-1	Requirements for product and service information and labeling	Developing Innovative Technology to Succeed in the Future
	417-2	Incidents of non-compliance concerning product and service information and labeling	Responsible Marketing through Digitalization and Intelligent Technology
	417-3	Incidents of non-compliance concerning marketing communications	Responsible Marketing through Digitalization and Intelligent Technology
Customer Privacy	103-1	Explanation of the material topic and its Boundary	High-quality Services that Promote Customer Satisfaction
	103-2	The management approach and its components	High-quality Services that Promote Customer Satisfaction
	103-3	Evaluation of the management approach	High-quality Services that Promote Customer Satisfaction
	418-1	Substantiated complaints concerning breaches of customer privacy and losses of customer data	-
Socioeconomic Compliance	103-1	Explanation of the material topic and its Boundary	Responsible Management and Honest Operations
	103-2	The management approach and its components	Responsible Management and Honest Operations
	103-3	Evaluation of the management approach	Responsible Management and Honest Operations
	419-1	Non-compliance with laws and regulations in the social and economic area	Responsible Management and Honest Operations

CASS-ESG 5.0 REPORTING GUIDELINES INDEX

Issues	Index No.	Index description	Disclosure content
Specification of the Report (P1)	P1.1	Quality assurance	About the Report
	P1.2	Information description	About the Report
	P1.3	Reporting system	About the Report
Message from senior management (P2)	P2.1	Situation analysis and strategic consideration of ESG work	A Message from the CEO
	P2.2	Annual ESG progress	A Message from the CEO
Responsibility focus (P3)	P3.1	Major ESG events of the year	A Message from the CEO
Corporate profile (P4)	P4.1	General information	About Us
	P4.2	Strategy and culture	About Us
	P4.3	Business overview	About Us
	P4.4	Major changes in organization size, structure, ownership, or supply chain during the Reporting Period	No material changes
Corporate governance (G1)	G1.1	Diversity of the Board composition	Far-Reaching and Stable Corporate Governance
	G1.2	Independence of the Board	Far-Reaching and Stable Corporate Governance
	G1.3	Legal compliance system	Combatting Corruption and Ensuring Honest Management
	G1.4	Legal compliance training performance	Combatting Corruption and Ensuring Honest Management

Issues	Index No.	Index description	Disclosure content
	G1.5	Anti-unfair competition	Combatting Corruption and Ensuring Honest Management
	G1.6	Complaint and reporting mechanism	Combatting Corruption and Ensuring Honest Management
	G1.7	Anti-commercial bribery and anti-corruption system	Combatting Corruption and Ensuring Honest Management
	G1.8	Anti-corruption training Performance	Combatting Corruption and Ensuring Honest Management
	G1.9	Corruption incidents and countermeasures	Combatting Corruption and Ensuring Honest Management
	G1.10	Information transparency	Combatting Corruption and Ensuring Honest Management
	G1.11	Penalties imposed for violation of information disclosure requirements	No related events
The Board's role in ESG governance (G2)	G2.1	The Board's ESG management guidelines	Board of Directors' ESG Statement
	G2.2	The Board's ESG leadership mechanism	Board of Directors' ESG Statement
			Embracing ESG to Enhance Corporate Value
	G2.3	The Board's identification of ESG risks and opportunities	Board of Directors' ESG Statement
			Embracing ESG to Enhance Corporate Value

Issues	Index No.	Index description	Disclosure content
	G2.4	The Board's ESG goals review	Board of Directors' ESG Statement
			Embracing ESG to Enhance Corporate Value
	G2.5	ESG-linked executive compensation	Undisclosed
ESG management (G3)	G3.1	ESG work responsibility division	Embracing ESG to Enhance Corporate Value
	G3.2	ESG strategy	Embracing ESG to Enhance Corporate Value
	G3.3	ESG work system	Embracing ESG to Enhance Corporate Value
	G3.4	Participating in ESG research or industry ESG standards development	No related events
	G3.5	ESG significant issues identification	Embracing ESG to Enhance Corporate Value
	G3.6	Stakeholder engagement activities	Embracing ESG to Enhance Corporate Value
	G3.7	ESG information disclosure channels	Embracing ESG to Enhance Corporate Value
	G3.8	ESG assessment system	Embracing ESG to Enhance Corporate Value
	G3.9	ESG training	Training and Talent Development
	G3.10	ESG training performance	Undisclosed
	G3.11	ESG honor	High-Quality Products Promote Development

Issues	Index No.	Index description	Disclosure content
Environmental Management (E1)	E1.1	Environmental management system	Reducing Emissions and Pollution Environment and Natural Resources
Environment and Natural Resources	E1.2	Environmental management objectives	Reducing Emissions and Pollution
			Conserving Energy and Upgrading Processes
			Environment and Natural Resources
			Addressing Climate Change
	E1.3	Environmental investment	Undisclosed
	E1.4	Environmental warning and emergency response mechanism	Addressing Climate Change
	E1.5	Environmental assessment policy for new projects	Environment and Natural Resources
	E1.6	Environmental management system certification	Undisclosed
	E1.7	Environmental training and education	Developing and Improving Sustainable Green Houses
	E1.8	R&D and application of environmental protection products or technologies	Using Technology to Make Agriculture More Efficient
			Environmentally Friendly Construction
			Developing Innovative Technology to Succeed in the Future
	E1.9	Environmental violations and penalties	Further Improvement

Issues	Index No.	Index description	Disclosure content
Use of resources (E2)	E2.1	Energy management system	Conserving Energy and Upgrading Processes
	E2.2	Energy consumption	Conserving Energy and Upgrading Processes
	E2.3	Energy consumption intensity	Conserving Energy and Upgrading Processes
	E2.4	Clean energy use policy	Conserving Energy and Upgrading Processes
			Environment and Natural Resources
			Using Technology to Make Agriculture More Efficient
	E2.5	Clean energy usage	Conserving Energy and Upgrading Processes
			Environment and Natural Resources
			Using Technology to Make Agriculture More Efficient
	E2.6	Policy to reduce the use of packaging materials for finished products	No related events
	E2.7	Total amount of packaging materials used in finished products	No related events
	E2.8	Proportion of packaging materials used in finished products that are recycled	No related events
	E2.9	Water use policy	Conserving Energy and Upgrading Processes
			Environment and Natural Resources

Issues	Index No.	Index description	Disclosure content
	E2.10	Amount of fresh water used	Conserving Energy and Upgrading Processes
	E2.11	Water consumption intensity	Conserving Energy and Upgrading Processes
	E2.12	Water saving	Undisclosed
	E2.13	Amount of recycled water	Undisclosed
	E2.14	Green office measures	Green Offices and Energy- Efficient Management
	E2.15	Green office performance	Green Offices and Energy- Efficient Management
Emissions (E3)	E3.1	Waste water reduction policy	Reducing Emissions and Pollution
	E3.2	Waste water emissions	Reducing Emissions and Pollution
	E3.3	Waste gas emission reduction policy	Reducing Emissions and Pollution
	E3.4	Waste gas emissions	Reducing Emissions and Pollution
	E3.5	Waste emission management policy	Reducing Emissions and Pollution
	E3.6	General waste emissions	Reducing Emissions and Pollution
	E3.7	General waste emission intensity	Undisclosed
	E3.8	Emission of hazardous waste	Reducing Emissions and Pollution
	E3.9	Emission intensity of hazardous waste	Undisclosed
	E3.10	Waste recycling performance	Undisclosed

Issues	Index No.	Index description	Disclosure content
Protecting the ecology (E4)	E4.1	Impact of business operations on biodiversity and ecology	Environment and Natural Resources
	E4.2	Biodiversity conservation actions	Undisclosed
	E4.3	Ecological restoration management	Developing and Improving Sustainable Green Houses
Addressing climate change (E5)	E5.1	Management mechanism to address climate-related risks and opportunities	Addressing Climate Change
	E5.2	Impacts of climate-related risks and opportunities on operations	Addressing Climate Change
	E5.3	Climate related risk management	Addressing Climate Change
	E5.4	Targets and performance on climate-related risks and opportunities	Addressing Climate Change
	E5.5	Direct greenhouse gas emissions	Conserving Energy and Upgrading Processes
	E5.6	Indirect greenhouse gas emissions	Conserving Energy and Upgrading Processes
	E5.7	Greenhouse gas emission intensity	Conserving Energy and Upgrading Processes

Issues	Index No.	Index description	Disclosure content
Employment (S1)	S1.1	Compliance with labor standards	Protecting the Rights and Interests of Employees
	S1.2	Diversity and equal opportunity	Protecting the Rights and Interests of Employees
	S1.3	Workforce composition	Protecting the Rights and Interests of Employees
	S1.4	Labor contract signing rate	Protecting the Rights and Interests of Employees
	S1.5	Employee turnover rate	Protecting the Rights and Interests of Employees
	S1.6	Democratic management	Protecting the Rights and Interests of Employees
	S1.7	Compensation and welfare system	Protecting the Rights and Interests of Employees
	S1.8	Social insurance coverage rate	Protecting the Rights and Interests of Employees
	S1.9	Number of paid annual leave days per capita	Protecting the Rights and Interests of Employees
	S1.10	Employee care	Employee Care and Communication
	S1.11	Employee satisfaction	Protecting the Rights and Interests of Employees

Issues	Index No.	Index description	Disclosure content
Development and training (S2)	S2.1	Career development channel	Training and Talent Development
	S2.2	Vocational training system	Training and Talent Development
	S2.3	Investment in vocational training	Undisclosed
	S2.4	Vocational training performance	Training and Talent Development
Occupational health and safe production (S3)	S3.1	Occupational health management	Occupational Health and Workplace Safety
	S3.2	Occupational health and safety management system certification	Undisclosed
	\$3.3	Number of new occupational diseases	Undisclosed
	\$3.4	Production safety management system	Occupational Health and Workplace Safety
	\$3.5	Safety promotion and training	Occupational Health and Workplace Safety
	\$3.6	Hidden danger investigation and remediation	Occupational Health and Workplace Safety
	S3.7	Emergency management system	Occupational Health and Workplace Safety
	S3.8	Safety production investment	Occupational Health and Workplace Safety
	S3.9	Safety production training performance	Undisclosed
	S3.10	Number of safety production accidents	Undisclosed

Issues	Index No.	Index description	Disclosure content
	S3.11	Number of work-related injuries/deaths	Occupational Health and Workplace Safety
	S3.12	Number of workdays lost due to work-related injuries	Occupational Health and Workplace Safety
Customer responsibility (S4)	S4.1	Product/service quality management	Quality Commitment and Responsibility
			High-Quality Services that Promote Customer Satisfaction
	S4.2	Product conformity rate	Quality Commitment and Responsibility
	S4.3	Responsible marketing	High-Quality Services that Promote Customer Satisfaction
	S4.4	Stop-loss and compensation mechanism	High-Quality Services that Promote Customer Satisfaction
	S4.5	Proactive response to customer complaints	High-Quality Services that Promote Customer Satisfaction
	S4.6	Information security and privacy protection	High-Quality Services that Promote Customer Satisfaction
	S4.7	Customer satisfaction	High-Quality Services that Promote Customer Satisfaction
	S4.8	Complaint resolution rate	High-Quality Services that Promote Customer Satisfaction
	S4.9	Negative customer health and safety incidents during the Reporting Period	No related events

Issues	Index No.	Index description	Disclosure content
Responsible supply chain management (S5)	S5.1	Supply chain esg management system	Supply Chain Cooperation and Mutual Benefits
	S5.2	Supplier esg review assessment	Supply Chain Cooperation and Mutual Benefits
	S5.3	Number of suppliers audited	Undisclosed
	S5.4	Number of suppliers suspended for non-compliance	Undisclosed
	S5.5	Number of potential suppliers rejected due to non-compliance	Undisclosed
	S5.6	Supplier esg training system	Supply Chain Cooperation and Mutual Benefits
	S5.7	Supplier esg training performance	Supply Chain Cooperation and Mutual Benefits
National values (V1)	V1.1	Concepts and policies to serve major national strategies	Giving Back to Society and Rural Revitalisation
		Strategies	Promoting Central China's Culture
	V1.2	Areas of contribution to national strategies	Giving Back to Society and Rural Revitalisation
			Promoting Central China's Culture
	V1.3	Actions and measures to serve major national strategies	Giving Back to Society and Rural Revitalisation
			Promoting Central China's Culture
	V1.4	Achievements in serving major national strategies	Giving Back to Society and Rural Revitalisation
			Promoting Central China's Culture

Issues	Indox No	Index description	Disclosure content
Industry value (V2)	V2.1	Index description Technology innovation system mechanism	Developing Innovative Technology to Succeed in the Future
	V2.2	Action measures for technology innovation	Developing Innovative Technology to Succeed in the Future
	V2.3	R&D investment	Undisclosed
	V2.4	Major technical innovation achievements	Environmentally Friendly Construction
			Developing Innovative Technology to Succeed in the Future
	V2.5	Promoting the development of upstream and downstream industry chains	Environmentally Friendly Construction
			Developing Innovative Technology to Succeed in the Future
	V2.6	Ensuring the safety and stability of the supply chain of the industrial chain	Supply Chain Cooperation and Mutual Benefits
	V2.7	Participating in the development of industry standards	Undisclosed
	V2.8	Strategic cooperation mechanism and platform	Undisclosed

Issues	Index No.	Index description	Disclosure content
People's Value (V3)	V3.1	Actions and measures to promote employment	Giving Back to Society and Rural Revitalisation
	V3.2	Creating new jobs	Undisclosed
	V3.3	Participating in infrastructure construction	Giving Back to Society and Rural Revitalisation
			Promoting Central China's Culture
	V3.4	Public welfare action areas	Giving Back to Society and Rural Revitalisation
			Promoting Central China's Culture
	V3.5	Creating branded public welfare projects	Giving Back to Society and Rural Revitalisation
			Promoting Central China's Culture
	V3.6	Total amount of public welfare donations	Supporting People's Livelihood and Investing in Our Community
	V3.7	Performance of volunteer services	Giving Back to Society and Rural Revitalisation
			Promoting Central China's Culture

Issues	Index No.	Index description	Disclosure content
Environmental value (V4)	V4.1	Carbon neutral strategy and goals	Undisclosed
	V4.2	Carbon neutral action plan and pathway	Undisclosed
	V4.3	Carbon reduction effectiveness	Addressing Climate Change
	V4.4	Action measures to protect the green ecology	Using Technology to Make Agriculture More Efficient
			Developing and Improving Sustainable Green Houses
			Addressing Climate Change
	V4.5	Progress and effectiveness of green ecology protection	Undisclosed
	A1	Future plans	Undisclosed
	A2	Key performance table	Undisclosed
	A3	Evaluation of the report	Unassessed
	A4	Reference index	Hong Kong Stock Exchange Environmental, Social and Governance Reporting Guide Content Index
			GRI Reporting Guidelines Index
			CASS-ESG 5.0 Reporting Guidelines Index
	A5	Feedback	Readers' Feedback

Readers' Feedback

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Dear readers,

handled properly.

Greetings! Thank you for reading the Report. In order to continuously enhance and improve our management of sustainable development operations, we sincerely hope to hear your valuable opinion and suggestions. Please answer the questions on this page, and send us the feedback through one of the following channels.

. What is your overall a	ssessment of the entire Report?		
☐ Good	☐ Relatively §	good	Average
. What do you think o	f the clarity, accuracy and compl	eteness of the informa	ation and data disclosed in th
☐ Good	☐ Average		Relatively poor
. What do you think of environmental impact	the performance of the Report in ?	reflecting the Group's	significant economic, social ar
☐ Good	☐ Average		Not reflected
. How do you think the	Group's performance in safeguard	ding the interests of sta	keholders?
☐ Good	☐ Average		Poor
Your opinions and sug	ggestions on the sustainable devel	opment management c	of the Group:
Ve would appreciate it	if you could specify your cont	act information belov	w:
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We will take thorough consideration of your opinions and suggestions and make sure your personal information is

