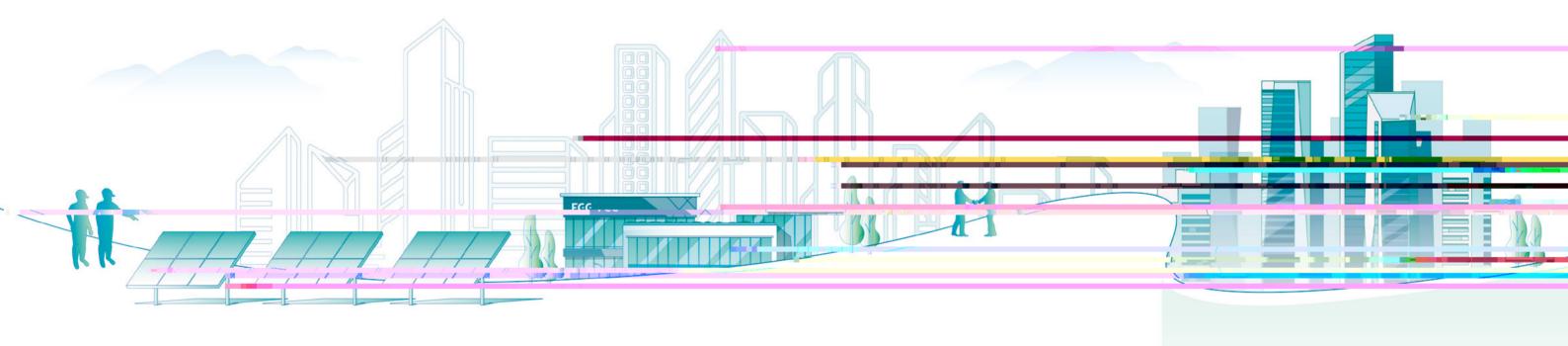


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Standards

Flat Glass Group Co., Ltd.

About This Report

This Report is prepared in accordance with Standards for the Contents and Formats of Information Disclosure by Companies Offering Securities to the Public No. 2 - Contents and Formats of Annual Reports (2021 Revision)(Chapter 5 Environment and Social Responsibility) issued by the China Securities Regulatory Commission , the Environmental, Social and Governance Reporting Guide (effective from 1 January 2022) ("ESG Guide") issued by the Stock Exchange of Hong Kong Limited (the" Hong Kong Stock Exchange") and the Guidelines No. 1 for the Application of Self-regulatory Rules of Companies Listed on the Shanghai Stock Exchange — Standard Operation (2021) issued by the Shanghai Stock Exchange (the "SSE").

Unless otherwise stated, the data and cases mentioned in the Report are derived from Flat Glass Group Co., Ltd. and its subsidiaries during actual operations.

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Flat Glass Group Co., Ltd. 2021 ENVIRONMENTAL, SOCIAL AND GOVERNANCE REPORT About Flat Glass

About Flat Glass

Year of establishment

1998

Revenue

RMB **8**,713.23 million

Company name

Flat Glass Group Co., Ltd.

Ownership and legal form

Listed on the Shanghai Stock Exchange (stock code: 601865) Listed on the Hong Kong Stock Exchange (stock code: 06865)

Principal businesses

Flat Glass is a comprehensive enterprise with an integration of research and development, manufacturing, processing, and sales of glass. Its main products cover photovoltaic (PV) glass, float glass, energy-saving architectural glass, and household glass.

Locations

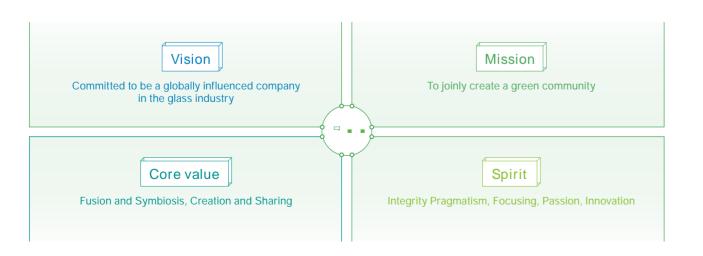
Main locations of Flat Glass and its subordinates include Jiaxing of Zhejiang province and Chuzhou of Anhui province in China, and Haiphong in Vietnam.

Headquarters

Jiaxing, Zhejiang, China

Economic performance Net asset per share Total profit Social contribution value per share _{RMB} 5.50 RMB 2,380.22 million RMB 1.46

Note: Social contribution value per share = (net profit attributable to ordinary shareholders of the Company excluding non-recurring items + payments to the government + employee compensation and benefits + interests paid on loans to creditors such as banks + amount of value (such as external donations) created for other stakeholders - other social costs caused by environmental pollution, etc.) / total number of shares of the Company.



Social Responsibility Management

As a global leading PV glass manufacturer, Flat Glass takes "To joinly create a green community" as its mission and integrates the teamwork philosophy of "thinking and acting as one, and collaborating modestly" into the Company's corporate culture and strategic planning.

Social Philosophy

While pursuing rapid growth, the Company is always mindful of its social responsibility; ESG management is not only the Company's due obligation to investors, but also the standard for Responsibility continuous sound management and the core of the Company's social responsibility. To this end, in addition to operating in compliance with all national laws, regulations and rules, the Company in addition to operating in compliance with all national laws, regulations and rules, the Company also integrates environmental and social responsibility into its strategic business activities, and has proposed ESG management strategies of "sound management", "win-win through collaboration", "green sustainability" and "Fusion and symbiosis", in a bid to prudently manage environmental and social risks, improve management system, reduce impact of operations on environment, and at the same time, promote social harmony through innovation-driven development and training of professionals.



The Company has set targets for water efficiency, energy use efficiency, greenhouse gas emission reduction and waste reduction based on the main environmental impact elements in its own operations, details of which is listed in the Group's environmental impact analysis table on page 42 of this Report. The Board of Directors will review the Company's ESG performance and achievement of ESG performance targets for the previous year on an annual basis to ensure that the Company's ESG performance is disclosed in the ESG Report, thereby promoting the achievement of ESG performance targets.

Target for water use

Target for greenhouse gas emissions

Target for waste reductions

Target for energy use

ESG Management Structure

Effective ESG management cannot be achieved without the attention of the top management and the participation of all employees. The Company has integrated ESG concepts into its corporate culture and daily operations and formed a top-down ESG management structure, with the Board of Directors overseeing and ultimately responsible for ESG matters.

After the formal operation of the ESG working group internally in 2020, an ESG committee has been established under the operating management in 2022, in a bid to improve the Company's ESG management structure and enhance comprehensive coordination of ESG work to assure effective ESG management. The ESG committee is responsible for identifying ESG risks and opportunities, formulating concepts and targets, and reporting to the business management and the Board of Directors on a regular basis. The Company's ESG working group, which is led by the head of the Board Secretary Office, is responsible for implementing ESG work, coordinating issues relating to ESG management as well as communication and policy implementation.

■ ESG management structure of Flat Glass



Supervision level

• Supervise and be ultimately responsible for all ESG matters

Board of Directors



Managerial level

- Identify FSG risks and opportunities
- Formulate ESG concepts and targets, and
- Conduct regular performance assessments

Operating Management ESG Committee



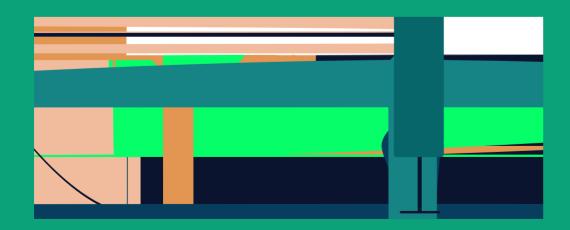
Operation level

Implement ESG tasks

ESG Working Group
The Company's relevant
functional departments



Communication with e8talders





Flat Glass Group Co., Ltd. [Responsibility Theme] Responding to climate change

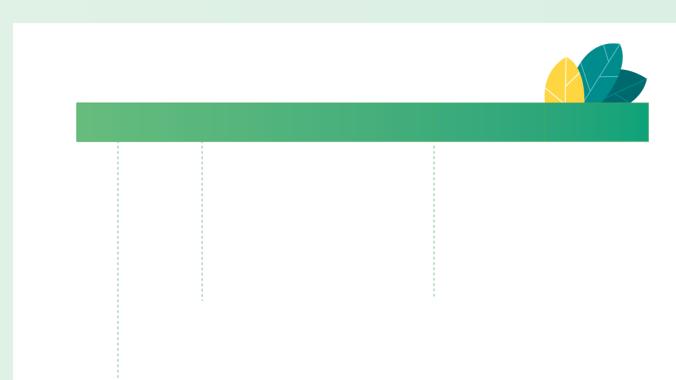
Responding to Climate Change

Climate change has become one of the most pressing issues of the 21st century. According to the Global Risk Report 2021 published by the World Economic Forum (WEF), environmental risks remain a major concern in terms of the probability and impact of risks over the next decade: extreme weather, human environmental damage, and failure of climate actions all rank among the top 10 global risks. Global warming continues to exacerbate the frequency of extreme weather events and is forcing new policy changes, driving technological innovation and progress across industries, and influencing a shift in the green mindset of consumers and investors around the world.

In order to achieve effective management of and adapt to the risks and potential opportunities of climate change on



Flat Glass Group Co., Ltd. [Responsibility Theme] Responding to climate change





Improvement of energy use efficiency —

The product manufacturing process is the main source of carbon emissions for the Company. The energy consumed by the Company is mainly: natural gas, fuel oil and electricity, and energy consumption is also the main source of greenhouse gases (Scope I and Scope II). Based on the guideline of energy saving and consumption reduction, the Company has put in place a comprehensive energy management system and has been carrying out various energy saving-oriented technological improvement projects, details of which is listed in the main tasks and achievements of the Group's cleaner production in 2021 on page 44 of this Report, to continuously improve the energy use efficiency of its operation activities and reduce greenhouse gas emissions. Currently, the Company has set a greenhouse gas emission target, which is 10% reduction by FY2025 compared with the base year FY2021.

At the same time, the Company has integrated ecological and environmental protection concepts into the design process and built a factory that meets green factory standards to reduce the use of various resources during production and operation. 2021, Flat Glass Group Co., Ltd. was approved as a green factory in Zhejiang Province.



upgrade equipment

The 600T/D PV glass kiln at Jiaxing site was soc, technical improvement, which reduced production energy consumption and improved production efficiency.



Improve workshop environment

By renovating the workshop, we have improved the daylight hours in several plants and saved 2 hours of artificial lighting in each plant per day.



Expanding Global Reach through Sound Operation

Flat Glass always takes operational compliance as the bottom line. By improving its own management system and institution to enhance its risk response capability, Flat Glass has ensured sound operation and sustainable profitability in return for shareholders and investors.



Flat Glass Group Co., Ltd. Expanding Global Reach Through Sound Operation

Flat Glass Group Co., Ltd. Expanding Global Reach Through Sound Operation

The Company attaches importance to corporate risk control and constantly improves its risk management work and internal control system. It is open to supervision and suggestions from the Risk Management Committee and Audit Committee on risk control, and jointly directs relevant departments to implement the risk management system and execute risk management routines to secure the Company's need for safety control.





Flat Glass Group Co., Ltd. Expanding Global Reach Through Sound Operation

Compliance and Business Ethics

Compliance operations -

The Company steadily promotes compliance management and continues to improve the system construction and compliance management process. During the Reporting Period, the Company has not been punished or warned by regulatory authorities for zero violations to laws and regulations governing product quality, customer services, intellectual property protection, environmental protection, labor engagement, etc. A list of laws and regulations governing the areas in which the Company involves is detailed in the table below.



Product and service responsibility

China: Product Quality Law of the People's Republic of China, Law of the People's Republic of China for Protection of Consumers' Rights, Foreign Trade Law of the People's Republic of China, Advertising Law of the People's Republic of China, etc.

Vietnam: No.36/2005/QH11 Trade Law, No. 54/2014/QH13 Customs Law, No.107/2016/QH13 Import and Export Tax Law, No.59/2020/QH14 Enterprise Law, etc.

Complied

Intellectual property protection

China: Patent Law of the People's Republic of China, Trademark Law of the People's Republic of China, etc.

Vietnam: No.50/2005/QH11 Law, No.103/2006/NĐ-CP Decree, No.211/2016/TT-BTC Notice, No.22/2018/NĐ-CP Decree, 42/2019/QH14 Law, etc.

Complied



Environmental protection

China: Environmental Protection Law of the People's Republic of China, Atmospheric Pollution Prevention and Control Law of the People's Republic of China, Solid Waste Pollution Prevention and Control Law of the People's Republic of China, Water Pollution Prevention and Control Law of the People's Republic of China, Cleaner Production Promotion Law of the People's Republic of China, Energy Conservation Law of the People's Republic of China, etc.

Compile

Vietnam: No.2-2020-QH14 Environmental Protection Law, No.06-2022-ND-CP Decree, No. 08-2022-ND-CP Decree, No.01-2022-TT-BTNMT Circular, No.02-2022-TT-BTNMT Circular, etc.



Employment

China: Labor Law of the People's Republic of China, Labor Contract Law of the People's Republic of China, Social Insurance Law, Labor Dispute Mediation and Arbitration Law, Trade Union Law, Law on the Protection of Rights and Interests of Women, Measures for Labor Protection of Female Workers of Zhejiang Province, etc.

1162

Vietnam: 58_2014_QH13 Vietnam Social Security Law , $45_2019_QH14_Vietnam$ Labor Law, etc.



China: the Law of the People's Republic of China on the Prevention and Treatment of Occupational Diseases, Regulation on Work-Related Injury Insurances, Work Safety Law of the People's Republic of China, etc.

Complied

Vietnam: No.84_2015_QH13 Labor Safety Law, No.39_2016_ND-CP Decree, No. 44_2016_ND-CP Decree, No.58_2020_ND-CP Decree, No.88_2020_ND-CP Decree, etc.

Anti-corruption -

Maintaining good business order and upholding integrity while doing business are prerequisites for sound corporate development. Anti-corruption is the focus of the Company's compliance management. The Company has strictly complied with such laws and regulations as the Anti-Unfair Competition Law of the People's Republic of China and the Interim Provisions on Banning Commercial Bribery, formulated and improved the Fraud Prevention and Whistle-blowing Encouragement System, implemented anti-corruption and anti-fraud management work by strictly following the guideline of prevention before supervision, and regularly conducted anti-corruption training for all employees to develop their awareness of anti-corruption.

To eliminate practices of corrupt, extortion, fraud and money laundering, the Company has restrained the behavior of employees in the Employee Handbook, clearly defined the penalties and treatment measures for employees' bribery, and required employees to sign the "Integrity Pledge" when they get employed by the Company. The anti-corruption work in the procurement process is also the focus of the Company's anti-corruption work. The Company has incorporated clear integrity clauses in most of its contracts signed to communicate anti-corruption principles to suppliers and encourage them to be clean and disciplined.





Flat Glass Group Co., Ltd. Expanding Global Reach Through Sound Operation 2021 ENVIRONMENTAL, SOCIAL AND GOVERNANCE REPORT

The Company provides employees with clear and smooth whistle-blowing channels such as telephone hotlines, e-mails and letters, and encourages employees to complain and blow the whistle on corruption either in a real name or anonymously. To prevent any retaliation against whistleblowers or relevant witnesses, the Company takes measures to protect whistleblowers and guarantees that the personal information of whistleblowers and all whistle-blowing data provided by whistleblowers are kept strictly confidential. During the Reporting Period, the Company has not witnessed any corruption litigation cases filed and concluded against the Company or its employees.

Anti-corruption whistle-blowing and handling process



In December 2021, the Company invited professional lecturers for the compliance training with the theme of "corporate anti-corruption and anti-bribery" both physically and virtually to publicize relevant system regulations and positive and negative cases of anti-corruption and anti-bribery of enterprises, show the Company's persistent zero tolerance stance on corruption and bribery, encourage employees to raise their sense of responsibility, and practice the idea of upholding integrity and being public-spirited. The training involved 173 employees including directors, supervisors, senior executives, as well as relevant employees of departments and offices of the headquarters and subsidiaries.



Scenes of the Compliance Training on "Corporate Anti-Corruption and Anti-Bribery"



Flat Glass 2021 Compliance Training on "Corporate Anti-Corruption and Anti-Bribery"



Flat Glass Group Co., Ltd.



Flat Glass Group Co., Ltd. 2021 ENVIRONMENTAL. SOCIAL AND GOVERNANCE REPORT Customer First and Pursuit for Quality Excellence

Actions taken

Product quality management —

The Company always upholds the business philosophy of "centering on customer satisfaction, to expand market with quality, to develop with improvement" and the quality policy featuring "quality first, quality is everyone's responsibility". The Company, in the pursuit of high-quality development, has put in place a comprehensive quality management system, and to ensure that the quality control measures are effectively implemented in all production links and provide customers with high quality products, the Company has formulated quality management procedures, adopted cross-supervision method, provided quality training, among other measures.

Observe strictly national and international standards

 Strictly complied with the provisions of both national and international standards to carry out production of various glass products.

Put in place quality management system

- Certified by GB/T19001-2016/ISO9001: 2015 quality management system, and formulated the quality management procedure in accordance with the requirements of this system;
- Established a "tri-inspection system" for quality control, implemented quality management and quality testing related work, and assigned more than 150 professional inspectors.

Formulate quality management rules

- Developed institutional documents such as Flat Glass Quality Management, Non-conforming Product Control Procedures and Regulations on the Management of Abnormal Raw PV Glass;
- Implemented standardized management of workshop site, developed SOPs for operation and product quality control.

Adopt quality management measure

- Carried out targeted quality control activities, identified internal quality risks, and developed rectify and precaution measures according the customer complaints, internal quality problems, and statistics.
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The Company has established the Non-conforming Product Recall Process system to strengthen product safety management and protect the legitimate rights and interests of customers. The Company's General Manager serves as the highest decision maker of product recall. the Sales Department is responsible for the specific implementation of the recall, and the Quality&Technology Department is responsible for the reverse tracing of the non-conforming products. The Company saw zero product recall in 2021.

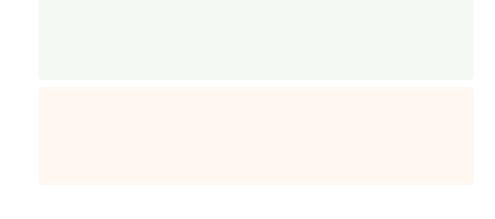


	 All the Group's production plants have been certified by ISO9000, China Compulsory Certification (CCC), Zhejiang Made, SPF, ROHS, REACH, EN12150 and other product certifications; 	
Establishment of a sound quality system	 Throughout the year 2021, we established or revised and issued SOPs such as Regulations of PV Division on Pallet Management, Regulations of PV Division on Excipients Feeding Management, Code of Practice on Quartz Sand Operation, Code of Practice on FLAT Warehouse Management, Code of Practice on Feeding Inspection of Float Glass (Large Version), Control Scheme for Tempered Glass, etc., and promoted the standardization and unification of production, process and inspection of production bases; 	
	 Increased the audit frequency of suppliers and implemented control over the import of raw materials from the head process. 	
4pc бриннян ужні прутуте!5 (ame1.	• Made improvement in the technology control of perforated double-glazed products, 6 (sn)(fp)-i-9-4 (i)-5e i)-76-5 (fp)-125 (fp)-35 (3 (i)-42 (i) 13 (ii)-0.9 (t) (ii)-0.9 (t)-0.9 (t)	78 (u)-1.47(a
Enhanced technical supervision	 Newly purchased glass mechanical performance monitoring equipment to ensure timely, comprehensive and effective product quality feedback and improvement, and to promote steady enhancement of glass performance. 	
	 Carried out regular quality promotion activities at all levels by holding morning meetings, team meetings, weekly meetings, monthly meetings, etc. to improve employees' quality awareness; 	

Specific measures

- · Improved and optimized internal quality management system and standard documents, and carried out periodical internal supervision and inspection to correct deviations;
- in phases before development of measures for improvement;
- tap internal potential.

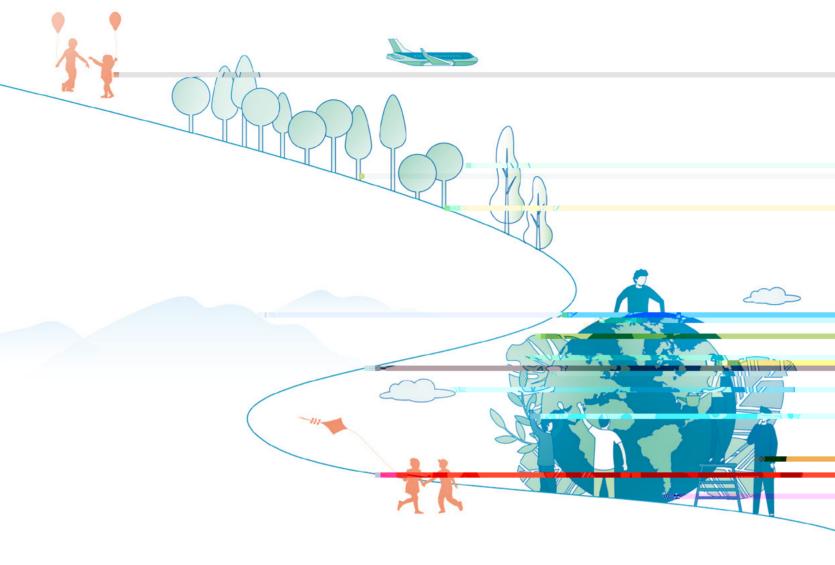
Supplier management is an important part of the Company's efforts to improve quality management and ensure it's continuous operation. The Company has formulated and continuously improved the Supplier Management Code to standardize the quality management of suppliers. Besides, it is





Flat Glass Group Co., Ltd. Customer First and Pursuit for Quality Excellence

Flat Glass Group Co., Ltd.



Building An Eco-friendly Enterprise through Green Operation

Flat Glass attaches importance to climate change and ecological issues and complies with laws and regulations related to environmental protection and industry guidelines. It has formed a comprehensive environmental management system and procedure to reduce the negative impact of its own operations on environment through efficient use of energy and other resources, effective energy saving and emission reduction, and waste management measures, in an effort to achieve sustainable development of the Company and society.







Reducing the Environmental Footprint of Operations

Use of Water —

The Company's main source of water intake is municipal water supply in our locations, and there was no problem in obtaining suitable water sources that are fit for the purpose of the Company's operation. The Company advocates water conservation. At Flat Glass, the treated waste water have been reused as recycled water to meet demands, thereby saving first utilized water.

The Company has continued its efforts for the improvement of the use of recycled water. In 2021, during the production and operation of the Company, the water consuming system for the pretreatment punching machine and the flushing system of the workshop toilets replaced new water by recycled water to reduce the use of water resources. The target for water use of the Company is detailed on page 7 of this Report.

Air emission management —

In accordance with environmental protection regulations and related requirements, the Company has formulated comprehensive management measures for the emission of nitrogen oxide (NOx), sulfur dioxide (SO_2) and particulate matter (PM) in the production process to ensure that all emission indexes are in line with local and industry emission standards.

Type of air emissions and emission standards

Emission category	Emission type	Monitoring measures	Subject to the emission	Attainment
	NO_x	Install online air monitoring equipment to monitor emissions in	Implement the emission limit specified in	Reached
	SO ₂	real time;	Emission Standard	Reached
Air emissions	РМ	 Conduct third-party testing of PM every month; Conduct third-party comparative testing of SO₂, NO_x and PM every quarter; Conduct third-party testing of sulfur concentration in fuel oil regularly. 	of Industrial Air Pollutants of Flat Glass (GB26453- 2011); • Discharge 70% according the the requirements of Zhejiang Air Pollution Prevention and Control Action Plan.	Reached



Waste management —

The Company has maintained consistently high standards and strict requirements in the implementation of its waste control system. Specifically, it has formulated the Waste Control Procedures to regulate the waste control operations. The hazardous wastes generated from the Company's production and operation activities include waste lead accumulators, waste engine oil, chemical containers (ink boxes/paint buckets, etc.), waste lamps, etc. To dispose these hazardous wastes, an approved third party company has been entrusted the Company.

The Company's non-hazardous wastes include waste glass, waste grinding wheels, waste paper, waste wood chips, wood scraps, waste foams and waste plastics, etc. It follows the principle of reduction and reuse for waste control to maximize resource utilization.

Type of solid waste and discharge standards

			V V
Category	Туре	Control system	Diposal method
Hazardous wastes	Waste lead accumulators, waste engine oil, chemical containers (ink boxes/paint	GB Standard for pollution control on hazardous waste storage	Entrusted to an approved waste
,	buckets, etc.), waste lamps, etc.	Hazardous Waste Management System	disposal company for disposal
	Waste glass		Recycled by the Group
Non-hazardous wastes	Waste grinding wheels, waste paper, waste wood chips, wood scraps, waste foams and waste plastics	_	Recycled by suppliers
	Sludge	Waste Control Procedures	Recycled by a building materials company for brick making
	Food waste	_	Entrusted to an approved company for unified treatment

Waste water discharge management —

The main pollutants in the Company's industrial wastewater are organic matter and NOx. The Company has applied for wastewater discharge permits in accordance with the requirements of national and local authorities, strictly implemented discharge declaration and discharge registration, and established wastewater treatment systems, including collection tanks, sedimentation tanks, valveless filtration, precision filtration and clear water tanks. Waste water has been discharged through the outlet in a uniform manner to meet the standards.

Type of waste water and discharge standards

Category	Туре	Monitoring measures	Subject to the emission standards	Attainment
	COD	 Install online wastewater monitoring equipment to monitor discharges in real time; 	Integrated Wastewater	Reached standard
Industrial - waste water	NOx	 Sewage treatment companies are entrusted to conduct sampling monitoring four times a month; The Company requires an external testing once a year. 	Discharge Standard (GB8978-1996)	Reached standard

The main tasks and achievements of the Group's cleaner production in 2021

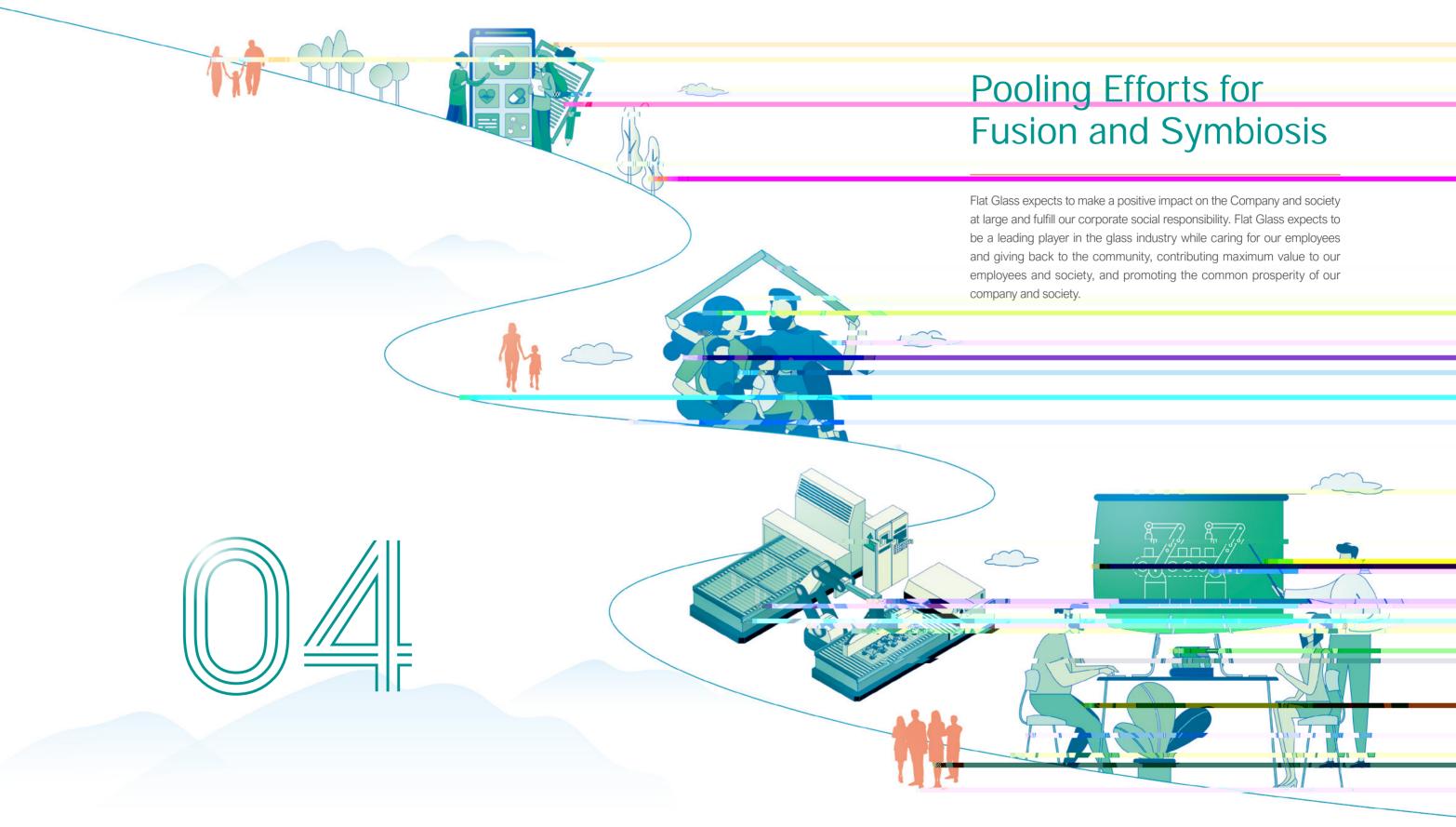
Targets	Measures
Reduction of air emissions	• The Company put a set of integrated dust, nitrate and sulfur treatment facilities into operation to treat air emissions with higher treatment efficiency and online compartmentalized maintenance
Reduction of hazardous	Urged suppliers to use harmless packaging materials
wastes	 Adopted inner packaging bags to reduce the external packaging of hazardous waste
Reduction of non- hazardous wastes	 Waste grinding and polishing wheels were re-glued using epoxy resin adhesive, waste were reused, single groove grinding wheels were reduced, and double and triple groove grinding wheels were widely used; waste polishing wheels were reduced by 30% on the basis of data for 2020 According to the size of wooden boxes, the specifications of the boards were customized to reduce scraps, with a 10% reduction of the waste wood on the basis of data for 2020
Reduction of wastewater discharge	Improved the reuse rate of grinding wastewater, etc.; utilized rainwater, etc. as water for production

ase

Technology transformation for the project with an annual output of 15 million square meters of solar PV ultra-white glass.

In May 2021, the Company carried out a cold repair and technical transformation of a PV glass kiln with a daily melting capacity of 600 tons/day. A total of 150 units of the original inefficient motors were replaced and eliminated by using motors with high energy efficiency, and the energy efficiency of the new motors was improved by about 1% after replacement, saving energy consumption of about 250 tons of standard coal per year. At the same time, thanks to the infrared high radiation energy-saving coating, which was used as insulation material for this kiln project, the energy efficiency of the glass kiln was improved by 5%, saving energy consumption by about 3,373 tons of standard coal per year.

Flat Glass Group Co., Ltd.



The Company protects all legal rights and interests of employees, strictly abides by the Labor Law of the People's Republic of China, the Labor Contract Law of the People's Republic of China and other laws and regulations, follows the Compilation of Human Resource Management Systems, the Annual Performance Appraisal Management Measures, the Attendance and Leave Management System and the Compensation Management System formulated by the Group to enable a diversified and inclusive work culture atmosphere for employees. The Company adheres to the principles of fairness, impartiality and openness in the recruitment and employment of employees and undertakes to provide equal opportunities in job interview, recruitment, promotion, transfer and salary, etc. It does not discriminate or treat employees differently regardless of age, gender, place of origin, religious beliefs, marital status, etc. and strictly prohibits the employi-7.1 (n77)-7.2 (i-7.3)11.8 (S)-6.16.2 (h)-8.9 (i)-753 (l)-12.5 d lra bor(o)-12.4 (rfa)-4.1 (o)-12.3 rtcea bo of the end of theR7.2 (i-7.1 (n77)-pb)-63.5 (o)-12.4 ()tin,

h a m el nd(i)74.5 (m)-8.9 (p)-13 (l)-1265 (e)-17.2 -7.2 (i-7.1 (n77)-7.213 (t)-7.8 (i)7445 (n)-1048 gd(e)-11.3 (m)-8.9 (p)-13 (l)-1265 (oye)-17.1 (co)-12.3 a)-3.8 (r)-2.2 (e11.9 , (a)-3.9 (n)-1185 de e)-11.2 (n)83.6 (r)-19.4 (i)-1265 -6.7 ashn een11.5 (v)-1565 (i)7249 (r)-3.1 (o)-12.4 (n)83.6 -7.2 (i-7.1 (n734 (n)00.9 (t)1641 ss)-6.6 (.Al)-4.8 te)00.6 (t)-7.8 (h)-11.8 (sn)93.9 ai-7. (t)-7.8 (i)7456 -7.2 (i-7.129 , t)-7.8 (i)74



Flat Glass Group Co., Ltd. Pooling Efforts for Fusion and Symbiosis

Charity fund ——

In order to bring into play the team spirit and courtesy of employees and further reflect the people-oriented mindset of the Company, the Company's Charity Fund has helped those employees who are sick and hospitalized, or in financial difficulties or maternity leave, and offered condolence payments or send blessings to employees who are involved in personal events such as weddings and funerals. In 2021, efforts of Charity Fund has benefited 236 individuals in total.

Caring for women —

The Company recognizes and respects the diversity of its employees and is committed to creating a diverse and inclusive work culture for its employees. To promote gender balance and drive cultural diversity, the Company has cared for its female employees and helped them address the obstacles they encounter in their careers and build self-awareness and confidence.

Measures	Description
Safeguard by rules and regulations	The Company has established a women's federation and provided care for female employees in their menstruation, pregnancy, childbirth, breastfeeding and menopause through the establishment and improvement of the Five Period Protection Management System for Women. All these efforts have benefited female employees
Extend care during festival	The Company offers holiday condolences on Women's Day every year, and conducts targeted interviews to be aware of the change of ideas and personal demands of female employees
Secure accommodation	The Company provides dormitories for female employees, including single rooms and double rooms for couples, etc., so as to solve the problem of accommodation
Provide skill training	The Company encourages female employees to participate in our daily production and construction, provides skill training for individual growth, and sets up female forklift teams in each subsidiary

Employee motivation ————

In order to further establish and improve the medium and long-term incentive and restraint mechanism and introduce the scarce talents, leading talents and high-end talents in the frontier business, the Company has implemented the A-share incentive plan for the middle and senior management and core technicians in 2021, granted 700,000 shares from the restricted A-share stocks reserved for registration, with 3 incentive targets; granted 5,245,472 shares from the A-share stock options for registration, with 283 incentive participants.

Cultural and sports activities dedicated to employees —

The Company cares for employees' lifestyle and spiritual and cultural cultivation by holding various forms of cultural, sports and recreational activities and club activities to stimulate the vitality and creativity of employees, enrich and activate their cultural and recreational lifestyle, and develop their entrepreneurial spirit, perseverance and teamwork.

In 2021, the Company held speech contest, book club event, rice dumpling making on the Dragon Boat Festival, talent show, youth group building activities, badminton competition and other forms of amateur activities, and set up calligraphy club, art troupe, to strengthen overall development of employees.

Flat Glass Group Co., Ltd. Pooling Efforts for Fusion and Symbiosis

Supporting employees to achieve career development and value of life is an important mission of the Company for their growth. To this end, the Company provides diverse training for employees to continuously enhance their expertise and skills, improve their management skills, and help them build meaningful careers.

S taff training —

The Company has been vigorously promoting the "craftsmanship", and committed to the building of a learning organization and the establishment of a team of versatile professionals who honor dedication, put equal stress on integrity and ability, are proficient in skills, and pursue innovation. Over the years, the Company has focused on the development of employee training system through a targeted and diversified talent training system to continuously improve the ability and value of employees. The Company has also set up a special education fund to ensure that employees can enjoy free skill level training and professional proficiency training. In 2021, the Company conducted a total of 562 training sessions.

Newcomer training

Employees are required to go through company-level and department-level training on corporate culture, rules and regulations, Employee Handbook, etc. The Human Resources Department and the Safety Training Specialist are responsible for follow-up.

Key position training

Each department and subsidiary is responsible for counting up the number of the special operation personnel who are not certified and need to be reviewed, filling out the Demand Schedule for Special Trades Outsourcing Training to the Huma Resources Department, which arrange the corresponding traina centralized manner.

Mentoring system

It is applicable to the training of new mployees, transferred employees differences vithe probationary salary, mentors the mentoring allowance, and uman Resources Department simily checks and supervises the stice and assessment at any time.

Routine training

A combination of internal and external arraining, coupled with classroom eaching, hands-on training, online earning, outreach training, visits and other diversified ways help improve staff skills and promote the Company's

nigh-quality development. Newcomer Provided one-on-one training for new employees, transfer red employees and reserve talents under mentor ing system to quick ly improve the sk ills of employees.

Employee health and safety has always been the top priority in the Company's business management. By following the "6S" management policy of Seiri, Seiton, Seiso, Seiketsu, Shitsuke and Security, focusing on the standardization of production safety and job safety attainment, and taking great efforts for accident and hidden danger investigation and management, the Company has ensured the health and safety of all employees, and secured them a safe and comfortable workplace where they are free from occupational hazards.

The Company regards employee safety as one of its priorities, strictly abides by the Law of the People's Republic of China on Work Safety, Regulations on Work Safety Permits, Regulation on the Safety Management of Hazardous Chemicals and other national laws and regulations related to safe production, and strengthens the safety management of the Company by continuously strengthening the top-level design of safety management and optimizing and improving the safety management system of the Group.

Flat Glass Group Co., Ltd. Pooling Efforts for Fusion and Symbiosis

Occupational health -

The main occupational disease hazards existing in the Company's workshop include high temperature, limestone dust, acid fog, noise, etc. In accordance with the Law of the People's Republic of China on the Prevention and Treatment of Occupational Diseases and other laws and regulations, the Company has put in place the Regulations on Management of Labor Protective Supplies and other related occupational health management systems, supplemented the Occupational Heath Management System in 2021, and has passed ISO45001:2018 (GB/T 45001-2020) occupational health and safety management system certification.

Every three years, the Company commissions an external professional organization to identify the occupational disease hazards in the Company's workplace. In September 2021, the Company commissioned Zhejiang Hebang Security Technology Co., Ltd. to conduct the evaluation of the current situation of occupational disease hazards before the generation of a written evaluation report on the current situation, and invited occupational health experts to review and accept the evaluation report and the site. The Company has taken a series of occupational disease prevention measures such as equipping occupational disease protection tools, replacing equipment and arranging regular occupational disease medical checkups to effectively prevent and control occupational disease hazards of personnel exposed to occupational hazards.

In May and October 2021, the Household Glass Division provided all employees in the divisions with occupational health and safety training on wearing of articles for labor protection, safety risks of each position, preventive measures, and presentation of cases of work-related accidents.

Key points of occupational disease risk prevention



Provision of tools for occupational disease prevention

 According to the prevention and control requirements of the existing occupational disease risks, in terms of personnel, dust masks (NK95) and ear plugs have been distributed to operators at each position exposure to occupational diseases as per the prevention and control needs, and the employees have been urged to use them.



Renovation of facilities for hazards reduction

- Replaced high-noise equipment with low-noise equipment and set up vibration and noise reduction measures:
- Conducted technical improvements for noisy positions in the workshop to reduce the adverse
 effects of noise on employees.



Regular physical examination

 Carried out pre-employment medical examinations and off-the-job medical examinations, and regularly organized occupational disease medical examinations for personnel on duty.



The Company always keeps promotion of social causes in mind while seeking self-development, and is enthusiastic about social welfare, actively organizing volunteer teams to contribute to community development. In 2021, the Company's combined public welfare donations in promoting quality education and flood relief amounted to RMB 1,497.1 thousand.

Case

To actively respond to the call of the Party Central Committee to push "Those Who Become Prosperous First to Help Those Who Lag Behind", and care about support the public welfare of the youth, the Company voluntarily donated RMB 1 million to a common prosperity fund dedicated to youth development in Jiaxing City set up by the Jiaxing Municipal Committee of the Communist Youth League in December 2021 in Zhejiang Provincial Youth Development Foundation to contribute to youth development.



Donation to Zhejiang Youth Development Foundation

Case

Volunteer blood donation is a major livelihood task related to people's health and life safety, an important part of cultural and ethical progress and volunteerism, and a practical action to practice socialist core values. In February 2021, the Company called on its employees to join efforts for the Volunteer blood donation and love pass activity to promote the volunteer spirit of "dedication, fraternity, mutual help and progress", practice the core socialist values and show care about others.





Volunteer blood donation and love pass activity scene

Flat Glass Group Co., Ltd. Key Quantitative Performance

Key Quantitative Performance

Economic Performance

Indicator	Unit	2020	2021
Revenue	RMB 0,000	626,041	871,323
Total profit	RMB 0,000	187,390	238,022
Net asset per share	RMB	3.54	5.50
Social contribution value per share ¹	RMB	1.13	1.46

Noto:

[1]. Social contribution value per share = (net profit attributable to ordinary shareholders excluding non-recurring items + payments to the government + employee compensation and benefits + interests paid on loans to creditors such as banks + amount of value (such as external donations) created for other stakeholders - other social costs caused by environmental pollution, dismissal of employees, etc.) / total number of shares of the Company. The Company corrected the social contribution value per share of FY2020.

Environmental Performance

Note

- [1]. The direct energy consumption includes the use of fuel oil, natural gas, PV-generated electricity, gasoline usage of private vehicles and diesel usage of private vehicles. The direct energy consumption was converted into MWh based on the average lower heating value (LHV) coefficients of various energy sources published in the China Energy Statistical Yearbook 2017 by the Department of Energy Statistics, National Bureau of Statistics.
- [2]. Indirect energy consumption refers to the use of purchased electricity.
- [3]. Category 1 GHG emissions include direct greenhouse gas emissions from natural gas consumption, self-owned vehicles gasoline consumption and diesel consumption of diesel generators of the Company, the calculation method of which is with reference to the recommended values of related parameters in

Social Performance

Flat Glass Group Co., Ltd. Key Quantitative Performance

Employment and Labour Practices Performance

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Flat Glass Group Co., Ltd. Key Quantitative Performance

Index of Environmental, Social and Governance Reporting Guide of Hong Kong Stock Exchange

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Flat Glass Group Co., Ltd. Index of Reporting Standards

Index of Guidelines No. 1 for the Application of Self-regulatory Rules of Companies Listed on the Shanghai Stock Exchange — Standard Operation

Provisions and	Disclosures	Reporting Chapter
		Responsibility Theme: Responding to climate change
		Expanding Global Reach through Sound Operation
8.1		Customer First and Pursuit for Quality Excellence
		Building an Eco-friendly Enterprise through Green Operation
		Pooling Efforts for Fusion and Symbiosis
8.2		Expanding Global Reach through Sound Operation
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		Responsibility Theme: Responding to Climate Change
		Expanding Global Reach through Sound Operation
	opment of social responsibility	Customer First and Pursuit for Quality Excellence
systen	П	Building an Eco-friendly Enterprise through Green Operation
		Pooling Efforts for Fusion and Symbiosis
	encies and problems in fulfilling responsibility	Not involved
	vement measures and specific chedule	Not involved
0.7		Expanding Global Reach through Sound Operation
8.7		Pooling Efforts for Fusion and Symbiosis
on en	liance with laws and regulations vironmental protection and ry standards	Building an Eco-friendly Enterprise through Green Operation
Enviro	nmental protection plan	Building an Eco-friendly Enterprise through Green Operation
Use of	f natural resources	Responsibility Theme: Responding to Climate Change
Polluta	ant disposal	Building an Eco-friendly Enterprise through Green Operation
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	ent of taxes related to nmental protection	Building an Eco-friendly Enterprise through Green Operation
Supply	y chain security	Building an Eco-friendly Enterprise through Green Operation
	responsibilities for nmental protection	Customer First and Pursuit for Quality Excellence
8.9		Building an Eco-friendly Enterprise through Green Operation
U.7		Key Quantitative Performance Table

	Provisions and Disclosures	Reporting Chapter
	New, reconstructed and expanded construction projects or major investments	Building an Eco-friendly Enterprise Through Green Operation
	Violation of laws and regulations on environmental issues and the punishment	Building an Eco-friendly Enterprise Through Green Operation
	Major litigation on environmental issues or assets sealed up, frozen, seized, pledged or mortgaged	Not involved
	Key pollutant discharge units	Building an Eco-friendly Enterprise Through Green Operation
	Impact of newly promulgated laws and regulations on the Company	Not involved
	Major events on environmental protection	Not involved
8.11		Building an Eco-friendly Enterprise Through Green Operation
	Pollutant emission	Building an Eco-friendly Enterprise Through Green Operation
	Construction and operation of environmental protection facilities	Building an Eco-friendly Enterprise Through Green Operation
	Emergency plan for pollution accidents	Building an Eco-friendly Enterprise Through Green Operation
	Measures on pollutant reduction	Building an Eco-friendly Enterprise Through Green Operation
	Laws and regulations on product safety and industry standards	Customer First and Pursuit for Quality Excellence
	Production environment and process	Customer First and Pursuit for Quality Excellence
	Mechanism of the protection on product quality and safety and accident emergency plan	Customer First and Pursuit for Quality Excellence
	Other responsibilities for production and product safety	Customer First and Pursuit for Quality Excellence
	System of employee management and measures for violation handling	Pooling Efforts for Fusion and symbiosis
	Prevention of occupational hazards and ancillary safety measures	Pooling Efforts for Fusion and symbiosis
	Staff training	Pooling Efforts for Fusion and symbiosis
	Other protection responsibilities for employees' rights and interests	Pooling Efforts for Fusion and symbiosis
8.15	·	comply

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