Pizu Group Holdings Limited

比優集團控股有限公司

Environmental, Social and Governance Report (2017/18)



26 June 2018

SGS Hong Kong Limited

Certification and Business Enhancement



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1. Scope

Pizu Group Holdings Limited established in 2003, Pizu Group Holdings Limited ("the Company") and its subsidiaries (collectively referred to as "the Group") are mainly engaged in the production and sales of civil explosives and services related to blasting operations, as well as commodity trading business. The Group owns a series of companies that can provide customers with integrated services from production, delivery to blasting construction. The Company is one of the few civil explosives companies with dual qualifications of explosives production and construction, placing them at the leading position in the industry. Furthermore, the Group is the only Hong Kong-listed company in civil explosives industry.

In recent years, the Group has carried out two business expansions while steadily developing its existing civil explosives business. On the one hand, we acquired a large number of engineering equipment in Tibet, China to expand the mining engineering business with blasting services as the core. On the other hand, we seized the opportunities from the "Belt and Road" initiative to establish a subsidiary in Tajikistan in Central Asia for the production of civil explosives. The groundwork of the subsidiary has been laid in May 2017. The Group will continue to carefully monitor changes in the economic environment and develop various business lines, in an ongoing effort to create value for shareholders.

The Group's Hong Kong head office and principal place of business are situated at Unit A, 11/F, Two Chinachem Plaza, No. 68 Connaught Road Central, Hong Kong.

This Environmental, Social and Governance Report cover the operations of the Group's production and blasting subsidiaries in Inner Mongolia and Tibet. The reporting period is from 1 April 2017 to 31 March 2018. The report is prepared in accordance with the *Environmental, Social and Governance Reporting Guide* of HKEx and is published once a year.

2. Communication with Stakeholders

The Group believes that maintaining effective communication with stakeholders is essential to deepening mutual understanding and building a win-win relationship. To this end, the Group will continue to take active measures to further promote its communication with stakeholders.

Internally, the Group regularly listens to employees' opinions on the working environment, welfare, health and safety through internal meetings and emails, and proactively looks for solutions to their internal appeals. As to customers, whenever we receive feedback on quality, the Group's quality control leading group will be responsible for liaising with the customer concerned and supervising and tracking the quality incident in order to solve the problem completely. The Group also makes every effort to maintain communication through various channels with other interested parties such as government departments, academic institutions, and environmental protection and charity organizations, so as to meet their expectations on the Group.

In order to continuously improve the transparency of the Group's operations, in addition to regularly issuing annual and interim reports, circulars and announcements to shareholders, the shareholders' general meeting of the Group also provides opportunities for shareholders to communicate with the Board of



Directors which will elaborate on the Group's performance to help shareholders better understand it and answer their questions about the Group's performance.

From time to time, the Group will disclose its latest business information to investors and the public on the Group's website www.pizugroup.com. The Group also welcomes investors or stakeholders to share their opinions with the Board of Directors by calling the investor relations hotline, writing to the Group, or sending enquiries to the Group's website.

3. Environmental, Social and Governance Performance

3.1 Environmental

3.1.1 Emissions

As a company committed to protecting the environment, the Group has been actively finding ways to reduce greenhouse gases and other pollutants produced during operations.

In order to reduce the impact on the surrounding environment caused by the exhaust generated during production, the Group has installed desulfurization and dust removal facilities with a desulfurization efficiency of 95% in its production facilities, effectively reducing exhaust emissions. We have also built walls around the hardened coal yards and often spray water on the coal piles to avoid dust pollution. According to the results of regular monitoring conducted by environmental monitoring agencies, the dust concentration and sulfur dioxide concentration of each production site of the Group meet the local emission standards.

The Group has established a business travel saving policy to encourage employees to use videoconferences or teleconferences, reduce the use of company vehicles and take public transportation more often, so as to reduce greenhouse gas emissions. Under the same conditions regarding price and product quality, we prefer to purchase products from local suppliers, with a view to reducing exhaust emissions caused by long-distance transportation. In the process of product delivery, on the one hand, we determine the most reasonable explosive payload through calculation to avoid excessive use of explosives; on the other hand, we employ more energy-efficient vehicles to transport blasting materials and use more energy-efficient rigs for drilling to reduce the consumption of fossil fuels and the production of tail gas.

The Group attaches great importance to improving the air quality of its offices. It encourages frequent opening of windows to improve ventilation. We have banned indoor smoking and planted trees, flowers and grass in office areas, production areas and surrounding areas to increase vegetation coverage, thereby to some extent preventing sand blowing and improving indoor and surrounding air quality.



The Group also strives to reduce the production of solid waste in all aspects of its operations. We often educate our staff on protecting the work environment through on-the-job training. We require employees to minimize the use of plastic products during the construction and production process and in daily life. In addition, the Company has put in place classified waste bins and requires employees to develop the habit of garbage classification. Hazardous wastes collected, such as lamps and ink cartridges, will be regularly handed over to qualified garbage collectors for disposal.

During the reporting period, there was no case of violating environmental laws and regulations within the Group. The emissions produced by the Group during the reporting period that have impacts on the environment are as follows:

Type of emission	Quantity
Greenhouse gases Direct emission ¹ Energy indirect emission ² Other indirect emission ³	21,985.65 tons CO ₂ e 1,513.44 tons CO ₂ e 19.59 tons CO ₂ e
Other exhaust gases NOx (caused by gas fuel consumption)	5.34 kg
SOx (caused by gas fuel consumption)	0.03 kg
NOx (caused by the use of vehicles)	5.23 kg
SOx (caused by the use of vehicles)	44.57 kg
PM (caused by the use of vehicles)	4.12 kg
Solid waste	
Hazardous waste (waste batteries, waste lamps, waste ink cartridges, expired or used medicines in labs, etc.)	3.04 tons
Non-hazardous waste	112.25 tons

Note 1: Sources of direct greenhouse gas emissions include stationary combustion of diesel, mobile combustion of gasoline and mobile combustion of diesel.

Note 2: Sources of energy indirect greenhouse gas emissions include purchased electricity.

Note 3: For the time being, other sources of indirect greenhouse gas emissions only cover the emissions generated from business trips by air.





3.1.2 Use of Resources

In response to the momentum of protecting the earth and to utilize the precious natural resources more effectively, the Group has formulated a series of environmental measures to increase the efficiency of resource use. In terms of energy conservation, the Group has invested more than RMB30 million in the technical retrofit of the original emulsion explosive production line and purchased advanced domestic production equipment since 2014, greatly improving the work efficiency, shortening the production time, and reducing the consumption of coal in boilers, electricity and other energy sources. In addition, the Group has replaced its office lighting with energysaving lamps, and installed sound and light-control bulbs to avoid permanent lighting in the corridors at night, so as to reduce the waste of energy. In the factories, the street lamps and the hot water systems in dormitories, canteens and bathrooms are all driven by solar energy to increase the use of renewable energy. Moreover, we have strengthened the management of energy-consuming equipment. For example, we set the air-conditioning temperature at 25 °C and require all office equipment and production equipment to be turned off before leaving work, so as to help employees develop the habit of energy conservation. According to the analysis of power consumption data on the three production factories of the Group, the power consumption of these factories decreased by 20,492 kWh as compared with the same period of last year.

In order to control the consumption of drinking water and the discharge of sewage, the Group implements measures for reclaimed water recycling at various operation sites, including re-injecting boiler water vapor collected in the condensing tank into boilers for reuse, flushing toilet with waste water purified by water treatment equipment, and using sewage and domestic waste water after precipitation treatment for landscape watering. We have also installed water meters at suitable locations to regularly monitor water consumption, and replaced old taps and valves with induction taps and water-saving valves to reduce waste of water resources and minimize the discharge of sewage. According to the statistics of water consumption during the reporting period of Shengan Chemical, a subsidiary of the Group, the water consumption of Shengan Chemical dropped by 310 cubic meters or approximately 8% as compared with the same period of last year.

When purchasing equipment and raw materials needed for production, the Group will practice green procurement by selecting and purchasing materials containing no toxic ingredients and energy-efficient equipment from suppliers located nearby. The Group mainly uses cartons and woven bags as packaging materials. We are now working with a packaging material supplier to develop a production line of large-diameter woven bags for emulsion explosives. If successful, we expect to significantly reduce the use and waste of cartons.

We are committed to reducing the use of resources in office operations. To this end, we endeavor to build green offices through paper recycling, doublesided printing and employment of online office systems. According to the needs of work, the Group has set up an electronic filing system to reduce the demand for and dependence on paper files, with an aim to achieve the long-



term goal of a paperless office. In the future, we will continue to closely monitor the Company's utilization of natural resources and work towards greater environmental goals.

During the reporting period, the main resources consumed by the Group during its operations and production are summarized as follows:

Resources	Quantity
Electricity	10,461,134 kWh
Fresh water	17,070 m ³
Packaging material (paper material)	263.39 tons
Packaging material (metal material)	6.51 tons
Packaging material (plastic material)	119.00 tons

3.1.3 Environmental and Natural Resources

In the face of increasingly serious environmental pollution, the Group is keenly aware of the urgency of protecting the environment and cherishing natural resources. The Group has taken active measures to strengthen environmental protection in its daily operations and enhance employees' environmental awareness. In particular, an environmental management committee has been established to sort out and coordinate internal policies concerning environmental protection. The major branches of the Group have obtained ISO14001 (environmental management system) certification and incorporated conservation of environment and natural resources into their long-term development objectives.

The Group's policy setting and operational model are always based on the premise of environmental protection and cherishing natural resources. The colloidal emulsion explosives produced by us are environment-friendly explosives encouraged and promoted by the state for being safe, environmentally friendly, energy-efficient and high-performance. In order to reduce the impact of blasting on the surrounding environment, we will carry out comprehensive assessments during research of blasting solution and blasting construction to work out the most appropriate blasting solution. In the case of large-scale blasting, if circumstances permit, we will try to deconstruct the blasting into small ones and ignite explosives in small batches to minimize the damage to the surrounding environment. The total amount of explosives used for blasting will be determined through thorough calculations in order to control pollution from the source.

In terms of raw and auxiliary materials for production, our products are designed to avoid using non-environment-friendly materials as much as possible, with a view to reducing the damage to the environment caused by the products throughout their entire life cycles. When selecting suppliers or service providers, the Group undertakes to given preference to those that provide green products, i.e. equipment and materials that have little environmental pollution and low energy consumption and are convenient for



reuse. We also try our best to select partners that are committed to protecting the environment. In terms of file records, where conditions permit, the Group has replaced paper files with electronic files in hope of further reducing its paper consumption.

The Group is committed to investing resources in environmental advocacy. We incorporate environmental protection elements into our internal training for employees, and guide employees to protect the environment in daily life and work through environmental lectures, emails and internal bulletin boards. We also remind employees to minimize the generation of waste at work and strengthen the promotion of environmental awareness. Moreover, the Group includes environmental elements into its product manuals in an effort to fulfill its responsibility for promoting environmental protection.

3.2 Social

3.2.1 Employment

The Group is committed to building a stable team and attracting more talents to join us by creating harmonious employment relations, so as to add impetus to the Group's ongoing business expansion. For recruitment, the Company upholds the principle of being open, impartial, fair and merit-based, and does not allow prejudice or discrimination against job applicants based on age, gender, race, place of origin, etc. To promote diversity of the workforce, the Group not only employs qualified local talents, but also recruits high-caliber professionals from different places of origin with high salaries. The Company makes great efforts in promoting racial equality, especially in areas where ethnic minorities are concentrated. At present, the Group has recruited many Mongolian workers to live up to its commitment to racial equality.

The Company's personnel department and managers will only base the promotion of employees on their personal morality, work ability, performance and development potential. Gender, age and other discriminatory factors will never affect employees' right to equal promotion.

The Group is committed to offering equal promotion opportunities and fair pay to all employees in the principles of more pay for more work and equal pay for equal work. Employees will not be treated differently because of ethnicity, race, religion, gender (include child bearing), sexual orientation, age, disability, work experience and other personal characteristics unrelated to work. According to our understanding of the labor market, our employees' salaries are higher than the average among local enterprises and better than the local minimum salary standards. Where an employee needs to work overtime during normal working days or rest day, the Group will, with the consent of the employee, arrange compensatory time off or provide overtime pay in accordance with national laws and regulations.

Since its inception, the Group has been making contributions to social insurances (including pension insurance, work-related injury insurance, maternity insurance, unemployment insurance and medical insurance) for its employees who are entitled to various rights and benefits according to law. The Group has also bought accident insurance for all employees so that they can receive compensation in case of accident. Employees can enjoy the



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benefits of pension insurance after they retire at the statutory retirement age. In the event of retirement under abnormal situations such as layoffs due to technical upgrading or incompetence, the Company will give the employees being laid off economic compensation in accordance with the Labor Contract Law and based on their years of service and monthly salaries of the previous year. Meanwhile, such employees are entitled to claim unemployment benefits.

In order to strengthen employees' sense of belonging to the Company, the Group provides employees with various benefits, including three days of paid leave per month, free accommodation, shuttle bus rides to and from work, paid maternity leave and healthcare such as Western medicine, Chinese medicine and dentist services. Meanwhile, the Company has set up a trade union which holds regular labor-capital meetings to collect employees' opinions, so as to deepen mutual understanding and improve employment relations.

During the reporting period, we did not receive any cases of employees claiming to be discriminated against.

As at the end of March 2018, the total number of employees and turnover rate of the Group's major operating entities in Inner Mongolia and Tibet are set out below:

Gender	Number of employees	Employee turnover rate
Male	308	2.27%
Female	71	5.63%

Employment type	Number of employees
Full time	379
Part time	0

Age	Number of employees
18 - 24	20
25 - 34	120
35 - 44	131
45 - 54	95
55 - 64	13
> 65	0

Geographical location	Number of employees
Mainland China	379
Hong Kong	0

3.2.2 Health and Safety

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The Group's main business involves the production and sale of explosive materials and services related to blasting operations. Employees often need

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to enter construction sites, operate heavy engineering equipment, and handle explosive materials. In order to prevent employees from being injured during work and enhance their safety awareness, we have stepped up efforts to strengthen safety in many aspects and provide employees with a more comfortable and safe working environment. The four major subsidiaries of the Group have established occupational health and safety management system and successfully obtained the OHSAS 18001 certification. We have been property managing the hazards or risks facing employees during operations.

We provide regular safety training for employees, covering the duties of blasting personnel, basic knowledge of commonly used blasting equipment, loading, unloading and transportation of blasting equipment, storage and preservation of blasting equipment, proper use and warehousing (in and out) of blasting equipment, return-to-warehouse management, electric blasting, prevention and handling of misfire, regulations on safety management of civil explosives, and explosion safety procedures. Only certified employees that have passed the relevant assessments are allowed to take on safetysensitive work. As for the operational management of construction sites and workshops, the Group has specially set up a safety and environmental department to take charge of safety management. The department is responsible for appointing full time and part time safety personnel to supervise safety operations, formulating contingency plans and organizing fire drills, so as to ensure that major hazard sources are under control. The department also coordinates the implementation of four preventive measures in terms of property, people, technology, and trained dogs, and requires that operations must be performed in strict compliance with the safety management system and safety operation procedures.

To further strengthen safety management in the workplaces, the Company signed a letter of responsibility for safety production with each of its branches at all levels, thus achieving full coverage of safety accountability. We also implement the Measures for Rewards and Punishments for Safety Production and Safety Accountability. Each month, the Company arranges for a safety inspection team to carry out comprehensive and thorough safety inspections on all its subsidiaries. In doing so, the Group performs closed-loop safety management from pointing out hidden dangers to rectification and acceptance inspection to ensure the normal operation of protective facilities. Each contractor is required to sign a safety construction agreement before entering our factories. The agreement will clearly stipulate the safety and environmental code of conduct that the contractor shall observe. It is intended to remind the relevant personnel of the matters needing attention in the Group's workplaces.

As to relatively high-risk operations, the Group requires the project department and the blasting site team to submit a post-blasting summary report. We also conduct targeted safety training based on safety accidents happened in the industry or in the surrounding areas. Every year, we organize a series of occupational safety and health promotion activities to enhance employees' safety awareness, including the "Safety Month", formulation of promotional slogans, purchase of promotional brochures, and holding of award-winning contests. In particular, we designate June each year as the "Safety Production Month" and regularly arrange fire drills to ensure that all employees are familiar with the fire escape routes.



The Group has conducted a comprehensive analysis of the occupational health hazards faced by all employees during operations. On this basis, the Group distributes anti-static work clothes and other personal protective devices to employees in order to ensure their safety. The Group is also very concerned about the physical and mental health of employees. On the one hand, it organizes all employees to take an occupational health check-up each year to monitor and protect the health of employees; on the other hand, the Group has set up a psychological counseling hotline for employees to help them ease the tension and stress caused by work.

During the reporting period, there were no major work-related injuries or deaths of employees within the Group, nor were there any cases of violating any laws related to occupational health and safety.

3.2.3 Development and Training

Building a professional and competitive team of employees is a prerequisite for the sustainable development of the Company. As such, the Group actively encourages employees to tap into their personal potential and put into play their strengths in their positions, so as to continuously add value to the development of themselves and the Company. New hires will receive induction training, technical training and job training for special types of work before taking up their posts. At regular intervals, we will organize employees to receive refresher training so that they can review their job requirements. Whenever the Group needs to plan or prepare a new project, it will also look for appropriate training opportunities from time to time for employees to take external training, attend special lectures, take full-time study or receive training on job rotation/transfer, in a bid to prepare employees to better meet future challenges.

In order to support and accelerate employees' growth, the Group has set up a targeted mentoring policy for competent employees to mentor inexperienced employees one-on-one, so as to help employees understand the Company's policies as soon as possible and deepen their sense of belonging to the Company.

During the reporting period, the percentage of employees trained within the Group and the average number of training hours per employee are as follows:

Gender / type of employee	Average percentage of employees trained	Average training hours per employee
Male	100%	32.57
Female	100%	25.58
Senior management	100%	46.17
Middle management	100%	45.44
Executives	100%	26.00
General staff	100%	29.48

3.2.4 Labor Standards

Labor standards of the Group are based on the broad principle of compliance



with the local labor laws. In the recruitment process, we strictly follow the national minimum working age limit, and undertake to hire only candidates over the age of 18 in an effort to safeguard children's rights to safety and healthy growth. Due to the uniqueness of the Group's products and services, and capacity constraints, we have never experienced overproduction, overtime work, overcapacity and overstaffing in the production process, thus there were no employees ever forced to work overtime. The Group always arranges work for each week in strict accordance with the requirements on working hours under the Labor Law. Each employee is allowed to take three days of paid leave of absence each month to maintain work-life balance. Where employees need to work overtime in the future, we will provide reasonable overtime allowance to compensate employees at all levels according to the Group's overtime compensation policy.

During the reporting period, there were no cases of child labor or forced labor within the Company.

3.2.5 Supply Chain Management

The Group's selection of suppliers in the procurement process is based on strict criteria. We will ask suppliers to provide quality, environmental, and occupational health and safety certifications for review of their reputation and assessment of their commitment to social responsibility. All purchases of bulk raw materials are carried out by means of tendering. The purchase process is led by the enterprise management department and supervised by relevant executives to ensure that the purchasing decisions conform to the principles of fairness, openness and impartiality.

In order to strengthen the supply chain management, the Group has established a code of conduct for the suppliers, including requiring suppliers to ensure that the outer packaging of products is intact and to prevent environmental pollution caused by package damage. We also require suppliers to use environmentally friendly vehicles for product transportation if possible to reduce vehicle exhaust emissions. To ensure that the performance of all suppliers continuously meet the requirements of the Group, we have quality inspectors to inspect all raw materials entering our factories, and convene relevant department heads to discuss, review and assess all qualified suppliers each year.

As at the end of March 2018, the Group had 48 suppliers of raw and auxiliary materials, all of which are from Mainland China.

3.2.6 Product Responsibility

The Group is committed to providing quality products and services to its customers. Since 2010, the main subsidiaries of the Group have successfully obtained ISO9001 quality management system certification, which is a great recognition of their quality management. The Group has established a sound production management system where the entire production process from raw materials used to semi-finished products and to finished products is strictly monitored by quality department. We have set up physical and chemical analysis laboratories to carry out different forms of tests and sampling inspections such as sympathetic detonation, explosive grading and



detonation velocity to assess the quality and safety of products. We also regularly send samples to the National Civil Explosive Quality Inspection Center for testing in order to ensure that products leaving the factory meet the relevant specifications and safety requirements. Only products that have pass all tests and quality checks can be delivered to customers. All of the Group's products delivered are accompanied by a quality certificate for identification.

At the construction site where blasting is performed, we will exercise vigilance in the vicinity in the blasting process and will never use expired or unqualified detonators or explosives in order to ensure safety. After completion of the blasting, we will perform a post-explosion inspection to check whether the blasting has achieved the expected effect.

The Group regularly conducts customer satisfaction surveys using questionnaires and make follow-up calls to better understand customers' opinions on the Group's products and services. Whenever customer feedback on quality is received, pursuant to the Measures for Management of Product Quality Accidents, the sales personnel of the supply and marketing department will promptly communicate with the customer concerned, and the quality control leading group will supervise and follow up the quality accident the recurrence of product defect. When it is confirmed that a recall is needed, we will assist the customer to go through legal transportation procedures with the government, with a view to continuously improving customer satisfaction.

In terms of product promotion, the Group has formulated a bilingual brochure the content of which has been strictly reviewed and verified by all departments, so as to ensure that all information received by customers on the Group's products and services is accurate. In addition, the Company will convene sales personnel and sales assistants from time to time to require them to improve product services and master product-related knowledge. All the labels on our products have Chinese and English descriptions to make it easier for customers to understand the correct use of our products.

In order to protect customer information from being leaked, the Group promises not to use the customers' personal information without authorization. All customer information is used only for record-keeping purposes and is kept by special personnel. Access to such information is subject to the approval of the general manager.

During the reporting period, the Company did not receive any complaints from customers about our products or services.

3.2.7 Anti-corruption

In order to ensure the efficiency and integrity of the Group's operations, we have formulated the Anti-fraud Management Measures and set up an internal audit team to carry out close supervision. The Anti-fraud Management Measures stipulate the guidelines and supervision requirements for anti-fraud work and require regular assessments of corruption risk within the Company and holding of at least one anti-corruption briefing each year. In addition, the Company engages an independent third-party accredited agency to audit the Company's finances every year.





Each year, the Group will arrange training for employees on corruption prevention and anti-fraud measures. The Group's employee handbook also specifies the anti-fraud management measures and has detail description of the matters needing attention for the avoidance of conflicts of interest. All employees are required to comply strictly with anti-bribery regulations and business ethics. The Group has zero tolerance for any form of corruption or bribery. In addition, we have developed a policy for declaration of conflicts of interest. If an employee has any direct or indirect conflict of interest with the business of the Company or its subsidiaries, the employee must report to the Board of Directors of the Group.

In order to prevent corruption and bribery in procurement activities, the Group has developed a clear open tender policy and clarified the approval authority of personnel at all levels in the Company's contract management system. All purchases of bulk raw materials, fuels, auxiliary materials, and main materials needed for infrastructure or technological transformation projects, or purchases for which the Company's top executives decide that an open tender is needed, are carried out by tender, so as to safeguard the interests of the Company's shareholders and customers.

The Group has set up a whistle-blowing hotline and email for employees or stakeholders to report cases involving corruption or fraud.

During the reporting period, there were no cases of violating anti-corruption laws and regulations within the Group.

3.2.8 Community Investment

The Group is willing to provide support for those in need and disadvantaged groups in the society. It has been constantly seeking opportunities to cooperate with community groups and contribute to the balanced development of the society. Since 2012, the Group has set up the Sheng'an Foundation for Poverty Alleviation to offer assistance to poor college students, poor families and patients with major diseases. Every fall, the Company will organize a student grant activity with the surrounding communities. In the past year, we held a student grant activity in fall in Wulan Village where six college students received RMB12,000 of student grant in total.

The Group often pays attention to the needs of the surrounding communities. Last year, we held a number of charitable activities with the local trade union, including giving assistance to needy workers and children of workers, and offering physical check-ups for female employees to examine uterus and mammary glands and other gynecological items. We also implement a one-on-one assistance policy. Specifically, we helped two villages in Inner Mongolia subscribe to newspaper and purchase fertilizers and other raw materials for crops. In addition, the Company has set up a voluntary fire brigade, organizes a voluntary tree planting activity each year, helps neighboring communities build roads and drill wells from time to time, and carries out activities to collect clothes, books and other supplies for donation to children in poor mountainous areas, in a great effort to play an active role in volunteering in large charity activities.

The Group undertakes to continue to proactively contact social groups and collect opinions and suggestions therefrom in the future. We will also



continue to seek opportunities to give back to society and make contributions to the balanced development of society.

4. Awards and Achievements

During the reporting period, the Group received a number of awards and achievements, including:

Name of award / achievement	Issuing organization	Awarding date
Grade AAAA Enterprise of Integrity	Inner Mongolia Engineering Blasting Association/Blasting Equipment Industry Association of Inner Mongolia Autonomous Region	March 2017
Second Prize of		
Knowledge Contest	Committee of CPC Urad	
Celebrating the 96th	Rear Banner Industrial	July 2017
Anniversary of Founding	Park	
of CPC		
Advanced Grassroots	CPC Urad Rear Banner	July 2017
Party Organization	Committee	
	CPC Urad Rear Banner	
Excellent Enterprise with	Committee/People's	July 2017
Outstanding Contribution	Government of Urad Rear	
	Banner	
Third Prize for Scientific	People's Government of	
and Technological	Bayannur, Inner Mongolia	June 2017
Progress	Dayannun, inner wongolia	

5. Reference Information

- 2006 IPCC Guidelines for National Greenhouse Gas Inventories
- China's Regional Grid Baseline Emission Factors 2016
- China Energy Statistical Yearbook 2016