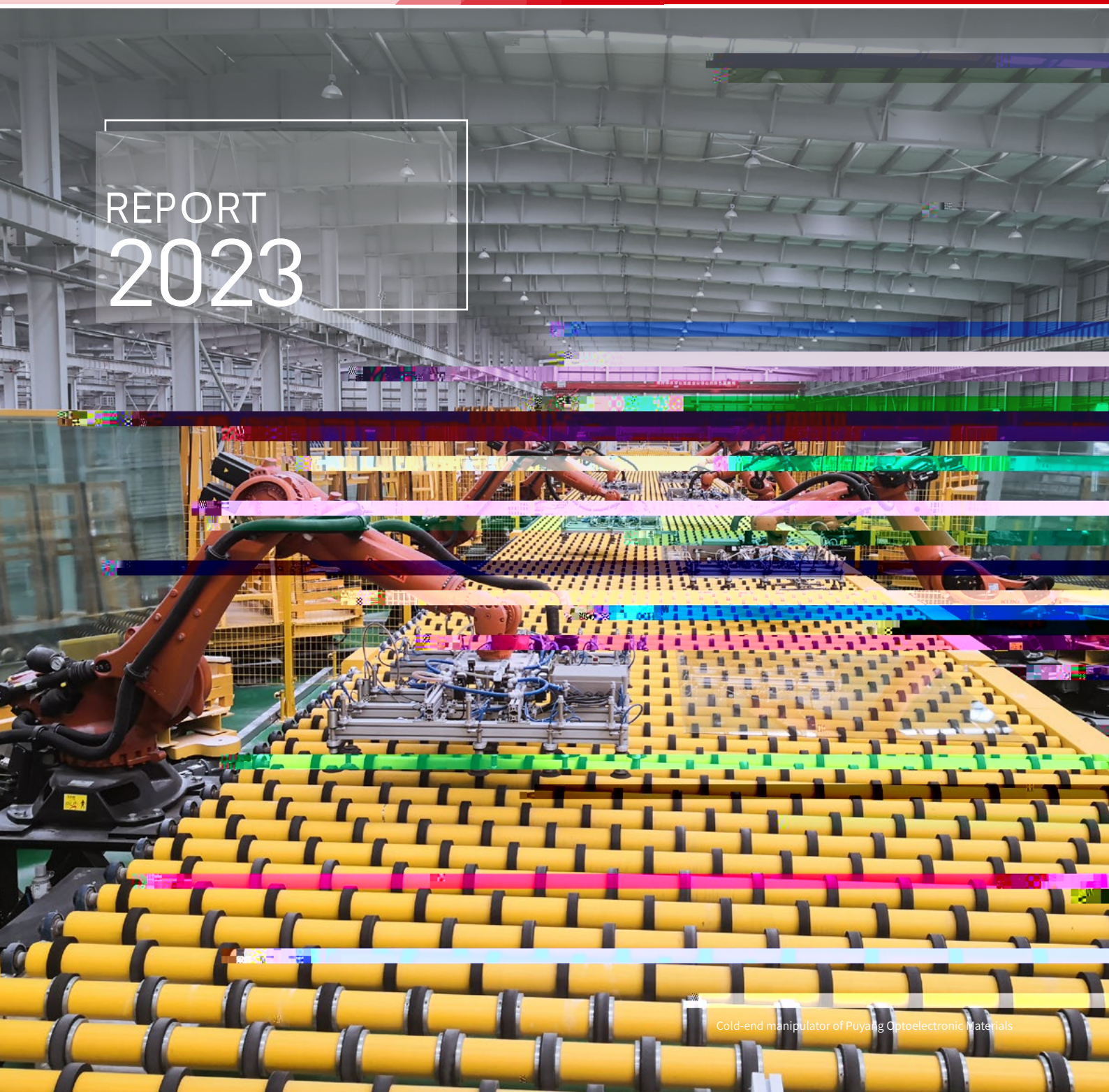
CNBM

National Building Material Group Co.,Ltd.

REPORT 2023



Cold-end manipulator of Puyang Optoelectronic Materials

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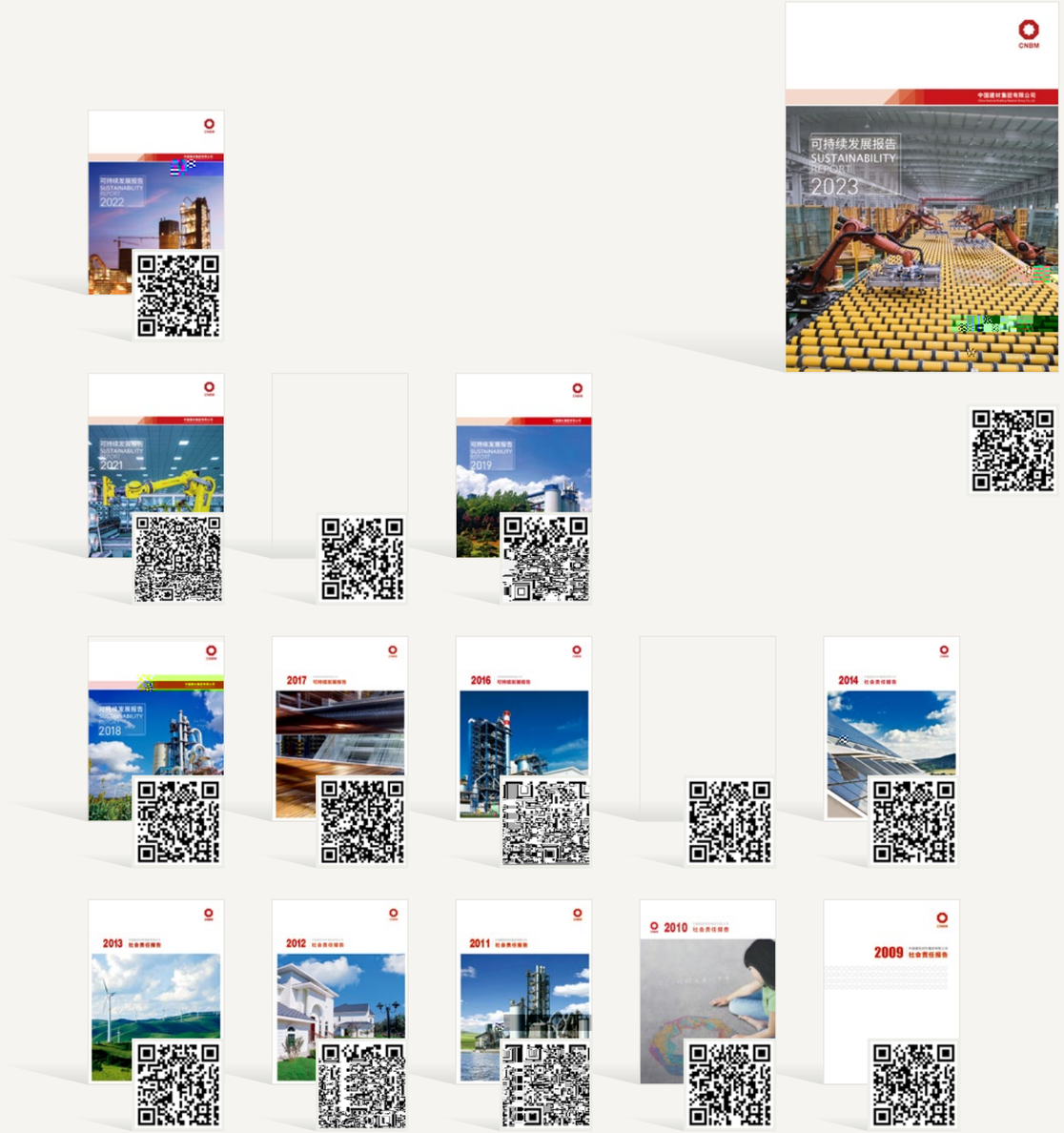

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Company Profile

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As of the end of 2023,

Total assets

RMB **705.09** billion

Annual revenue

RMB **347.51** billion

thousand

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Corporate Culture

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Development Strategy

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Management Team

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Xfms Wsvg_l
Chairman

Jg Vglfs_
Director

Afcle Lg_le_m
External Director

U_le J_gvg_le
External Director

A_m Es_levg_le
External Director

Af_le Xf_lejg
Employee Director

K_l_eckclr

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Party Secretary
Chairman

Jg Vglfs_
Party Committee
Deputy Secretary
Director General
Manager

Af_le Xf_lejg
Party Committee
Deputy Secretary

W_le Hgc
Party Committee
Standing Committee
Secretary of
Discipline Inspection
Commission

U_le Wskcle
Party Committee
Standing Committee
Deputy General
Manager

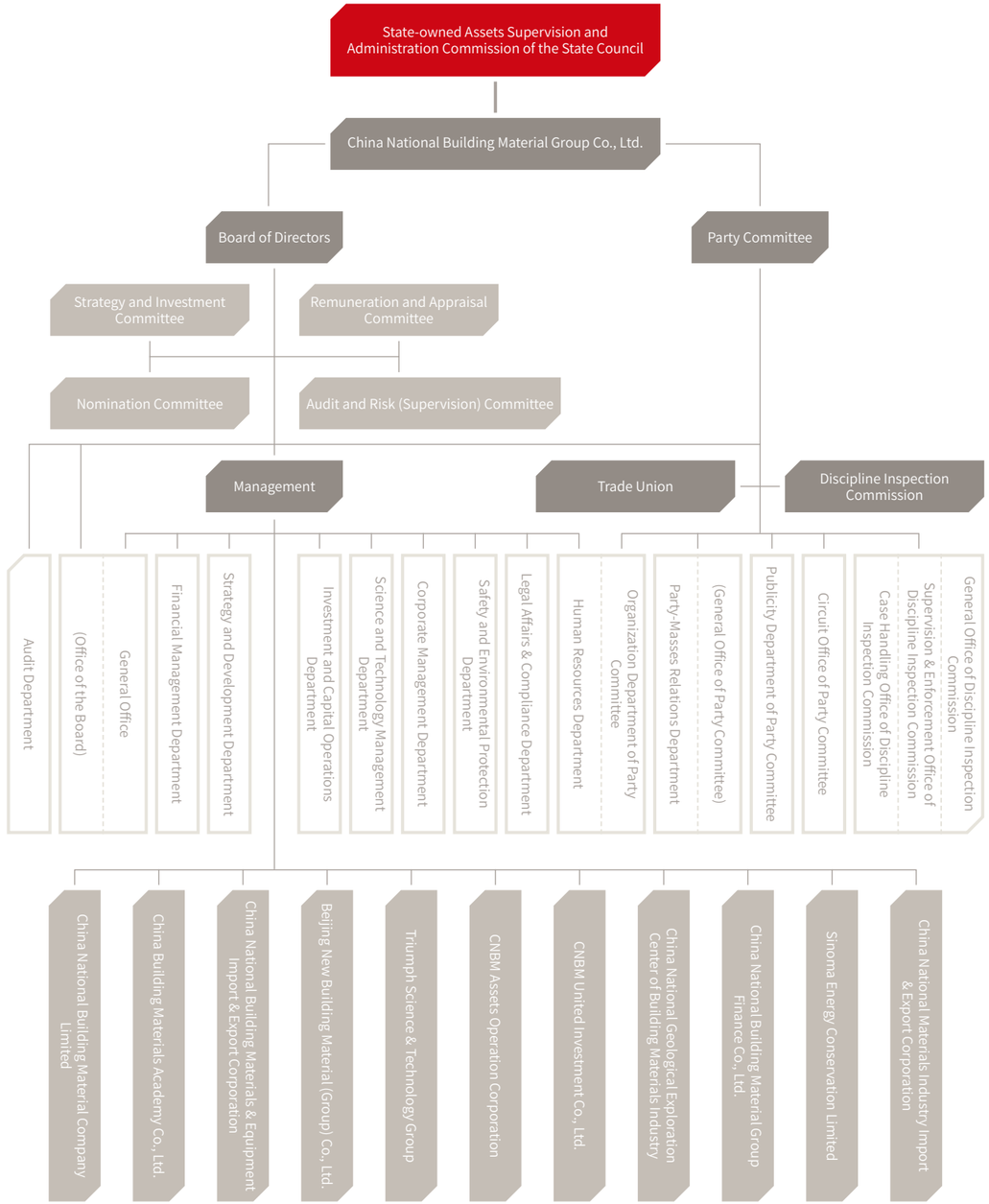
Ucg Psqf_l
Party Committee
Standing Committee
Deputy General
Manager

Os Vg_mjg
Party Committee
Standing Committee
Deputy General
Manager

Bcle Af_leogle
Party Committee
Standing Committee
Chief Accountant

Xfg Vg_m
General Manager
Assistant

Emtcpl_lac Qrpsarspc



Main Lines of Business

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Cement, Cement +

The production scale of cement and commercial concrete ranks first in the world, with 334 new dry process cement production lines, cement capacity of over 500 million tons and commercial concrete capacity of about 440 million cubic meters. As the standard configuration for the city, 53 cement kiln cooperative disposal production lines have been put into operation and under construction. The total annual disposal scale is 5.42 million tons, and the landfills are reduced by 1,355 mu. The installed capacity of waste heat power generation of cement sheeting is about 2000 MW.

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Tianshan Material Co., Ltd., North Cement Co., Ltd., and Ningxia Building Materials Group Co., Ltd.

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Lightweight building materials

The plasterboard production capacity is 3.5 billion square meters, ranking first in the world. There are 92 production bases globally. It has 4,852 valid patents. The business scale of waterproof materials ranks among the top three in the industry. It has 15 waterproof material production bases, 74 waterproof membrane production lines and 34 waterproof coating production lines. We develop the business of "plasterboard+" supporting systems, and serve national key projects such as the Great Hall of the People, the Olympic Games and the Winter Olympics. We promote the global original "Luban" universal board whole house assembly system, and actively develop waterproof materials and coatings that can be installed and brushed immediately and allow immediate occupancy, creating a low-carbon, environment-friendly and healthy indoor environment. Taking plasterboards as the leading product, we have gradually developed the global layout of the whole product lines.

Key enterprises

Beijing New Building Material Public Limited Company, Taishan Gypsum Co., Ltd., and BNBM Waterproofing Co., Ltd.

Fiberglass

The production capacity exceeds 3.7 million tons, ranking first in the world; the global market share exceeds 40%. Nine production bases have been built, covering China, Egypt, the United States and other places. We have the oxygen-combustion large pool kiln wiredrawing intelligent production technology and equipment with fully independent intellectual property rights. We have built the first zero-carbon intelligent manufacturing base, developed more than 3,000 specifications and varieties in over 20 categories such as high-mode high-strength fiberglass, and low dielectric fiberglass, which are applied to high-end equipment, new energy, 5G communication and ocean engineering. The products are sold to more than 100 countries and regions around the world, and have won the "China Grand Awards for Industry" and "China Patent Gold Award".

Wind Turbine Blade

We are the world's largest wind turbine blade design, research and development, manufacturing and service provider, with a production capacity of about 30GW. Our products cover the mainstream unit platforms from 1MW to 16MW+. The "SinomaBlade" brand has been firmly established in the industry. The market share in China exceeds 30%. Globally cumulative installed capacity is 153GW. The products operate stably in 42 countries including China, Austria, Pakistan, Chile and Brazil. In 2023, we developed the longest 130 m 12 MW carbon fiber girder composite blade and the longest 101 m 6-8 MW all-fiberglass onshore blade in China.

High-quality Float Glass

Our production capacity ranks among the top five in China, and we have a second-generation float glass intelligent demonstration line with fully independent intellectual property rights. The products include body-colored glass, Low-E coated glass, insulated glass, vacuum glass, and smart light-control glass, which are applied in various fields such as architecture, automobiles, household appliances, photovoltaic, and mirror manufacturing, and are sold to nearly 100 countries and regions in Southeast Asia, Europe, and South America.

Carbon Fiber

Driven by domestic independent technological innovation, we build a carbon fiber business segment, with a production capacity of 58,500 tons (28,500 tons completed). The domestic market share of high-performance carbon fibers of T700 level and above has exceeded 50% for consecutive years. It is widely used in fields such as aerospace, new energy industries, and major infrastructure projects. It has won the "First Prize of National Science and Technology Progress" and "Top Ten Super Projects of Central Enterprises".

New Glass Materials

We have achieved a series of industrialization achievements that are "the first in China and the best in the world". We have independently built the world's largest single-unit oxygen-fuel combustion photovoltaic glass production line, and the first thin and high-transmittance photovoltaic glass intelligent production line in China. We have successfully rolled out the world's first large-area cadmium telluride power glass. The photoelectric conversion rate of copper indium gallium selenium power glass has set a new world record. The world's largest single-unit thin film BIPV application demonstration project has been built and applied in multiple scenarios. We have independently developed China's first neutral

Lithium Battery Separator

We are the high-tech enterprise in the industry that takes the lead in simultaneously having the wet synchronous and asynchronous stretching processes for high-performance lithium battery separators. The existing production capacity exceeds 4 billion square meters, and the under-construction production capacity exceeds 2 billion square meters. We have laid out seven production bases and one equipment manufacturing base across the country. The products cover 3-12 μm wet separator and various coated separator products, which are used in new energy vehicle power batteries, 3C consumer batteries, energy storage batteries and other fields. The development rate among the top ten global battery customers reaches 90%.

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@sgjbglerfc Ngjj_p md rfc Amslrpw _lb Lcu Os_jgrw Npmbsargtc Dmpacq

Developing new quality productive forces is the inherent requirement and important focus for promoting high-quality development.

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Accelerating the development of new quality productive forces is the strategic planning made by General Secretary Xi Jinping from a new historical starting point to promote high-quality economic development. As a leading enterprise in the building materials industry among the Fortune Global 500, CNBM focuses on accelerating the formation of new quality productive forces and actively leverages the innovation strength of 26 national-level research and design institutes, 3 national-level key laboratories, and 8 national-level engineering (technology) research centers.

We support the formation of a new material industrial system with a hierarchical layout of RMB 1 billion-RMB 5 billion-RMB 10 billion. We improve our core competitiveness through technological innovation, enhance our core functions through industrial innovation, and give better play to the role of technological innovation, industrial control and safety support. We help build a modern industrial system that is integrated, advanced and safe. We give full play to the role of state-owned capital investment companies, and continuously enhance our core competitiveness and core functions, providing vivid samples for exploring the future path of new quality productive forces.

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In order to further strengthen the coordinated layout of the industry chain in the investment project, actively build an innovation ecosystem for the new material industry, and promœ to d. a opeent f the ie a tNdus r r tuccessfully l t w

We have completed the restructuring and integration of Qilianshan Cement, wind turbine blades, equipment manufacturing, coatings and other businesses; New Materials Fund was selected as one of the top 30 investment institutions in the field of new energy/new materials in China in 2023, and raised a total of RMB 6 to 8 billion of capital for the Group.

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New breakthroughs were made in the construction of the source of original technologies; six national key R&D plans were undertaken; seven projects in the second phase of the "1025" project were carried out on schedule; the first phase of the Group's "open competition mechanism" project was evaluated and the second phase was launched. A 25,000-ton high-performance carbon fiber production base with the largest single capacity in the world was built; a number of original R&D results, such as T1,100 carbon fiber and 70MPa hydrogen storage cylinders, were transformed into demonstration projects.

The thirty two 320L hydrogen cylinders independently developed by Sinoma Science & Technology (Suzhou) Co., Ltd. and certified by the classification society, were applied to the "Three Gorges Hydrogen Boat No. 1", the first 500 kW hydrogen fuel cell-powered workboat in China to be classified by the China Classification Society (CCS). And this workboat was successfully launched.

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On April 8, 2023, the commencement ceremony of Zhongfu Shenying's 30,000 tons/year high-performance carbon fiber project was held in Lianyungang, Jiangsu Province. This project is another significant move by CNBM to further deepen and implement the domestic economic circulation strategy after the "super project" of 10,000-ton carbon fiber in Xining was completed and put into operation. As the world's largest single carbon fiber production base, this project will make full use of nuclear steam and photovoltaic power to achieve the green and low-carbon transformation of energy in the carbon fiber production process. Meanwhile, it will adopt the most advanced carbon fiber industrialization technology of version 4.0 in China for the design of the new base. After the new base is completed and put into operation, it will further enhance the large-scale application of domestic high-performance carbon fiber products in fields such as aerospace and new energy. While promoting the integration of the innovation chain and the industry chain, it will also contribute to building China into a leading country in manufacturing, product quality and materials.

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The annual revenue of special new materials exceeded RMB 2.4 billion; breakthroughs were made in numerous "bottleneck" technologies such as low-carbon cement, large aircraft carbon fiber composites, and high-level radioactive waste liquid glass curing materials. Nearly RMB 3 billion was invested in "the pain points of central enterprises", such as the integrated circuit and semiconductor industries.

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The report of the 20th CPC National Congress proposed for the first time to accelerate the construction of a modern industrial system and place the focus of economic development on the real economy. The materials industry is the foundation of the real economy and occupies a fundamental position in the modern industrial system, serving as the basis for the development of the national economy.

As the only central enterprise in the building materials industry, CNBM has adhered to driving industrial innovation through technological innovation and made efforts in both basic building materials and strategic emerging industries.

The Group has accelerated the transformation and upgrading of traditional industries while speeding up the deployment of strategic emerging industries. It has accelerated the deployment of new fields and new tracks for value creation, focused on the proactive deployment of future-oriented industries, actively acted as the "vanguard" of building the modern industrial system, consolidated the modern industrial system supported by the real economy, created advantageous industrial clusters with core competitiveness, fostered new drivers and advantages for development and strived to build world-class enterprises.

Responsibility Window

CNBM takes the lead in joining forces with 17 institutions to jointly invest in the establishment of CNBM New Materials Fund with a total fund size of RMB 20 billion and an initial fund size of RMB 15 billion. This is an important part of CNBM to lay out the material industry as a state-owned capital investment company. The fund is positioned to solve the "bottleneck" technology of new materials, to ensure the safety and independent substitution of the new material industry chain, to promote scientific and technological innovation and breakthroughs in key core technologies, to cooperate with investors to cultivate the industrial ecology, and to focus on investing in the field of new materials.

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By actively leveraging its role as a state-owned capital investment company, CNBM has continuously enhanced its supportive and stabilizing capabilities in key areas such as new materials and new energy, and combined its "9+6" systematic layout to complete the mid-term assessment and adjustment of the "14th Five Year Plan" development strategy and draft a work plan for its new and future-oriented industries. It has allocated 16 tasks in four major areas of new materials, new energy, and industrial machine tools in its strategic emerging industries layout, and six key technologies in five major areas in its future-oriented industries layout.

Unprecedented strategic emerging industries and future industrial layout

- The Huai'an zero-carbon intelligent manufacturing base of China Jushi and the Taiyuan base of Taishan Fiberglass commenced construction.
- The production capacity at Zhongfu Shenying's Xining base phase II doubled.
- The Lianyungang commenced construction.
- The Nanjing, Pingxiang and Yibin bases of Sinoma Lithium Battery Separator achieved sales ahead of schedule.
- The Inner Mongolia Phase II and Tengzhou Phase II of Sinoma Lithium Battery Separator were put into operation.
- The Yiwu, Yulin and Yangjiang bases of Sinoma Wind Power Blade Co., Ltd. had a production capacity of 3.14GW.
- Triumph Science & Technology acquired three power glass production lines in Handan, Jiamusi and Zhuzhou through equity financing of RMB 950 million.
- The construction of Qinhuangdao and Luoyang photovoltaic glass base was accelerated.
- The Photonic Material Industrial Park of China Building Materials Academy was completed and put into operation.
- Sinoma Advanced Materials produced 180 tons of silicon nitride bearing balls and 700,000 high-thermal-conductivity substrates per year.

New materials emerged, forging advantages

In 2023, CNBM continued to accelerate the formation of new quality productive forces, with new materials emerging. Nine major materials were selected for CCTV's large industrial documentary "Pillars of Material", becoming samples of Chinese materials participating in global competition.

Scan the QR code to watch CCTV's blockbuster documentary "Pillars of Material"

Low-heat cement is used to build the seamless dam at Baihetan Hydropower Station

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Emgleejm`j _lbnj_llgle rfcmtcp_jjj_wmsrmd dpccf_lb `psqfumpi

As a large state-owned enterprise, CNBM stands shoulder to shoulder with the times and walks with the country. As the vanguard of "going global" in China's building materials industry, CNBM has continuously deepened its presence overseas, actively participated in Belt and Road construction, competed with the world's leading enterprises in the industry, and built about 500 high-level and high-quality cement and glass engineering service projects in the world, with the market share ranking first in the world. It has created a series of international business cards with world influence.

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CNBM has been "going global" since the 1990s. Relying on its increasingly robust technical and equipment capabilities, it has transformed from mainly exporting building materials to mainly exporting complete sets of building materials technology and equipment, and has undertaken the general contracting business of foreign engineering projects. It has innovatively created the EPC+ model, featuring Sinoma International Engineering Co., Ltd. and CTIEC as the main players. On the basis of integrating the entire system of technology R&D, engineering design, equipment manufacturing, construction installation, and technological transformation, it has actively expanded value-added services such as spare parts, operation & maintenance, and smart industrial services, achieving a shift from a single production line builder to a diversified engineering integration service provider. It has also established industrial parks overseas, exploring a new model of overseas development featuring "science & technology + industries + services", and has become an important participant in the global building materials industry.

Our Achievements

Setting up

196

overseas institutions in 76 countries (regions) around the world

Owning over

overseas employees (Chinese and foreign employees)v

nvesting

fixed asset and equity acquisition projn /

About

Ten years of hard work and perseverance have brought us fruitful harvests. 2023 marks the 10th anniversary of the Belt and Road Initiative. With a global vision, CNBM has firmly adhered to the "three principles" of contributing

01

Building a Foundation for Development with Excellent Operations

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Operating Income

RMB **347.51** billion

CNBM achieved an operating income in new materials

RMB **102.66** billion

Operating income of engineering service

RMB **78.23** billion

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Being A Stable "Ballast Stone" for Basic Building Materials

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Running out of "Acceleration" in New Materials

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Creating "new business card" for engineering service

CNBM makes every effort to consolidate its traditional advantages in the engineering technical service business, promotes globalization, localization and diversified development, takes serving the entire industry as its responsibility, and explores the service-oriented manufacturing industry through large-scale R&D service, Internet + service, inspection and certification, carbon trading services , EPC engineering services, smart industrial services, etc., so as to form the new growth pole with new economy, new model and new format. In 2023, the Group continued to consolidate and improve the engineering technical service sector, achieving an increase in the newly signed overseas contracts for engineering technical services by more than 40% year-on-year.

Digital Reading · 2023

Value of newly signed contracts

RMB **94** billion

Year-on-year Growth

1.3 %

Operating income of engineering service

RMB **78.23** billion

Year-on-year Growth

11.2 %

The 15MW air-cooled waste heat power generation project supporting the BASTAS Cement plant affiliated to the French VICAT Group contracted by Shanghai Triumph Energy Conservation Engineering Co., Ltd., (STEC) successfully passed the project acceptance

The Fauji (DG Khan) clinker cement production line with daily output of 6,500 tons in Pakistan, which was contracted by Hefei Cement Research & Design Institute corporation Ltd. (HCRDI), a subsidiary of SINOMA International Engineering Co., Ltd. (SINOMA International), and constructed by Sinoma (Handan), was successfully put into operation at one time.

Constructing "new model" for logistics trade

CNBM has constantly consolidated the new model of foreign trade, explored the establishment of a business model of "building materials and home furnishing chain supermarket + overseas warehouse" with building materials' characteristics, innovatively implemented "standardization + localization" cross-border logistics solutions, invested in the construction of 36 overseas warehouses and building materials supermarket chains in 14 countries including United Arab Emirates, Tanzania, South Africa, Papua New Guinea and Vietnam; created the comprehensive cross-border e-commerce service demonstration platform "okorder.com", built a link between upstream and downstream links of the product chain, and driven more than 30,000 kinds of products in China to go global, maintaining the stability of global industrial and supply chains; The wzcwlw.com digital logistics platform focuses on logistics services for manufacturing enterprises. It has completed the linkage with 599 cargo owner enterprises through the system integration, and has been selected into the 2023 National Big Data Application Demonstration Project of the Ministry of Industry and Information Technology of the People's Republic of China.

In 2023, the Group's logistics and trade sector developed steadily. CNBM invested in overseas warehouses and building materials supermarket chains, achieving revenue of RMB 4.66 billion, a year-on-year increase of 28%.

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Focusing on the price, cost and interest, zero inventory, and centralized collection and sales. Paying attention to the business refocusing, innovation ee ☒ o c e t

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02

Building a Powerful Country in Materials with Robust Innovation

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Income from scientific and technological innovation

RMB **6.03** billion

R&D investment intensity

3.7%

Taking the lead in undertaking

24

major research projects

26500

cumulative valid patents

Participating in formulation and revision of

3

international standards

Yaohua (Qinhuangdao) Glass Co., Ltd. Shanhaiguan No. 1 Line

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AL@K _ju_wq glqgqrq ml gllmt_rgml+ bpgtcl apc_rgml md rfc Ngjj_p md rfc Amslrpw *_argtcjw npmk mrcq glqrgrsrgml_j kcaf_lgqkq* k_l_eckclr* _lb mncl gllmt_rgml* asjrgt_rcq jc_bgle clrcpnpgqcq ugrf mpgegl_j ampc rcaflmjmega_j amk ncrgrgtclcqq* egtcq dsjj nj_w rm qwlcpew c carq* _lb dmpkq_ emmb gllmt_rgml camqwqrc k* npmtgbgle_ jc_bgle_lb qsnnmprgle pmjc dmp Afgl_q `sgjbgle k_rcpg_jq glbsqrpw rm _afgctc jc_n+dmpu_pb bctcjmn kclr,

Building an innovation platform

AL@K _rr_afcq epc_r gk nmpr_lac rm rfc amlqrpsargml md qagclrgdga _lb rcaflmjmega_j nj_rdmpkq* mnrgk gxcq rfc _jjma_rgml md qagclrgdga _lb rcaflmjmega_j pcqmspacq* slgrcq rfc dmpacq md _jj n_prgcq rm hmglrjw apc_rc _amjj_`mp_rgtc gllmt_rgml fgefj_lb* _lb amlrglscq rm clf_lac rfc Epmsn q qagclrgdga _lb rcaflmjmega_j gllmt_rgml a_n_`gjgrgcq _lb ampc amk ncrgrgtclcqq,

Action · 2023

- CNBM formulated guidance on medium- and long-term incentives and constraints, encouraging enterprises to try first and boldly explore, and comprehensively use various incentives including equity incentives, employee stock ownership of mixed-ownership enterprises, dividend incentives, excess profit sharing, project follow-up investment, phantom equity, etc., so as to mobilize employees' innovative impetus.
- CNBM divided scientific and technological achievements into categories A, B and C, and implemented incentives and transformations by classification, so that scientific researchers could "gain both fame and wealth".

Strengthening innovation management

AL@K _rr_afcq epc_r gk nmpr_lac rm gllmt_rgml k_l_eckclr* qrpclerfclq rfc rmn+jctcj bcqgel md qagclrgdga _lb rcaflmjmega_j gllmt_rgml* gk npmtcq rfc qwqrck _lb kcaf_lgqk md qagclrgdga _lb rcaflmjmega_j gllmt_rgml* qrpclerfclq glaclrgtcq dmp qagclrg a_lb rcaflmjmega_j gllmt_rgml*_bfcpcq rm rfc npglagnjc md _t_gj_`gjgrw _lb dc_qg`gjgrw *amlrglscq rm npmkmrc rfc gknjckclr_rgml md_n_ai_ec md glaclrgtc es_p_lrcc kcaf_lgqkq* cddcargtcjw rp_lqdmpkq nmjgaw bgtgbclbq glrm qagclrgdga _lb rcaflmjmega_j npmbsargtc dmpacq* clf_lacq rfc qclqc md e_gl md clrcpnpgqcq dpmk qagclrgdga _lb rcaflmjmega_j gllmt_rgml*_lb npmtgbcq _qrpmle es_p_lrcc dmp qagclrgdga _lb rcaflmjmega_j gllmt_rgml, Gl 0.01*_ kgb+rcpk _qqcqqkclr u_q amlbsarcb dmp rfc Epmsn q Nf_qc G npmhcar md mncl am k ncrgrgml kcaf_lgqk rm qcjcar rfc `cqr a_lbgb_rcq *_lb `mlsqcq ucpc egtcl rm 4 msrqr_lbgle npmhcarq bspgle rfc ct_js_rgml,

Achievements · 2023

- Through the creation of an innovation system of "1+17" enterprise technology centers, the Group and its affiliated Sinoma Science & Technology Co., Ltd. and China Triumph International Engineering Co., Ltd. gained excellent evaluation results of the national enterprise technology centers in 2023.
- It promoted cross-border integration of innovation resources such as well-known universities and leading technology enterprises, and completed the reorganization plans of three national key laboratories.
- It secured the approval for the national defense technology innovation center of glass-based functional material , completed the construction of the Composites Industry Center, a part of National New Materials Testing and Evaluation Platform, and the national dual-carbon public service platform, obtained the license from the Ministry of Industry and Information Technology for the advanced inorganic non-metallic material industry center, and established the CNBM Technical Equipment (Hefei) Research Institute .
- With the creation of a "technology + industry + service" "Belt and Road" materials innovation model, it built overseas innovation platforms such as the China-Egypt joint laboratory for high-performance fibers and composites, which received praise from on-site inspections by the Ministry of Science and Technology.
- With the innovative implementation of the "113N" overseas new materials cooperation model, it confirmed the strategic cooperation framework agreement with Saudi Arabian Oil Company (Saudi Aramco) and offered new layouts of overseas innovation platforms such as the China-Middle East Joint Laboratory for New Materials, the China-France Carbon Neutrality Joint Research Center, and the China-Algeria Joint Laboratory for "Belt and Road" Materials.

Cultivating innovative talents

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Digital Reading · 2023

38,000

1

9

4

people were awarded the title of "Outstanding Chief Engineer in the Cement Industry in 2023"

T800 Carbon Fiber Prepreg Research and Development Team

In the early stage of the development of the T800 aviation prepreg project, there was a lack of performance testing equipment, insufficient knowledge of resin, and weak foundation of sample preparation and testing level. Through comprehensive study, professional and technical exchanges, research and inspection, the team members overcame one technical problem after another, promoted the smooth development of T800 aviation prepreg and toughened epoxy resin, and made huge breakthrough in T800 aerospace prepreg and 3rd-generation toughened epoxy resin project. CNBM's self-developed aviation toughened resin has a good match with SYT55G, and the key composite properties of the prepared prepreg reach the indicators of large aircraft.

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Scientific and technological self-reliance and independence

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Optimizing innovative service

AL@K glapc_qcq qsnnmpr dmp gllmt_rgtc qcptgacq* _bbq 6 lcu qncag_jgxcb* fgef+ clb _lb gllmt_rgml+bpgtcl QKCq _pmslb lcu clcpew* lcu k_rcpg_jq _lb mrfcp dgcjbq* bcaj_pcq 2 qglejc+grc k af_kngml clrcpnpgqcq gl rfc k_lsd_arspgle glbsqrpw _pmslb rfc dgcjbq md lcu k_rcpg_jq qsaf _q fgef+ ncpdmp k_lac a_p`ml dg`cp* qncag_j ej_qq dg`cp* _lb qncag_j nfmrmcjcarpga dslargml_j ej_qq9 _argtcjw dglbq qmjgb dmmb dmp clrcpnpgqcq* _aosgpcq rfc _nnpmt_j md _ rmr_j md 02 npmhcarq glajsbgle k_lmp rcaflga_j cosgnkclr pcqc_paf md L_rgml_j Bctcjmnkclr _lb Pcdmp k Amk kgqqgml* fgef+os_jgrw bctcjmnkclr* l_rgml_j icw pcqc_paf _lb bctcjmnkclr nj_lq* _lb grckq qsnnmprgle l_rgml_j bcdclqc* m`r_glq qncag_j dgl_lag_j dslbq md PK@ 5.. kgjjgml9 qcaspcq rfc qmspacq md gllmt_rgtc P$B cvnclbgrspc* _qqgqrq rfc Epmsn q Dgl_lac Bcn_prkclr rm _nnjw dmp qr_rc+mulcb a_ngr_j md PK@ /,3 `gjjgml9 _lb mpe_lgxcq rfc Epmsn q dgl_lac amkn_lw rm qsaacqqdsjjw gqqsc rfc dgl_lac amkn_lw q dgpqr a_p`ml a_nrspc qwlbga_rcb jm_l rm Oglexfms Xfmlejg_l Ackclr Am,* Jrb, _r_l glrcpcqr p_rc md 0,1# ugrf _rcpk md 1 wc_pq* amk njcrgle rfc dgpqr a_qc np_argac md dgl_lag_j qsnnmpr dmp rfc rp_lqdmpk_rgml md `sgjbgle k_rcpg_jq glbsqrpwgl Afgl_,

AL@K _bfcpcq rm mncl qf_pgle _lb amjj_`mp_rgtc glrcep_rcb gllmt_rgml* j_wq msr rfc gllmt_rgml af_gl _pmslb rfc glbsqrpg_j af_gl* bccnclq jmle+ rcpk ammncp_rgml ugrf slgtcpqgrgcq _lb qagclrgdga pcqc_paf glqrgrsrgmlq* egtcq dsjj nj_w rm rfc pmjc md oscqrgml qcrrcp _lb oscqrgml _lqucpcp md rcaflmjmew+`_qcb clrcpnpgqcq* _lb

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03

Optimal ecology Create a sustainable future

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Pcqnmlqc rm rfc Slgrcb L_rgmlq Qsqr_gl_`jc Bctcjmn k c l r Em_jq&QBEq'

Environmental Protection Investment

RMB 4.12 billion

National-level green factory

111

National-level green mine

43

The appearance of Sinoma Luoding

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Npmkmrc qncag_j pcarg a_rgml

We checked and dispatched the rectification situation of environmental protection inspections every month and compacted the responsibilities for inspection and rectification. All 46 rectification tasks and 180 rectification measures of the central ecological and environmental protection inspection had been completed.
We carried out special environmental protection rectification actions for enterprises related to the Yangtze River and Yellow River basins. A total of 258 problems were identified and rectified under ledger-based closed-loop management and control.
We organized 564 enterprises related to the Yangtze River and Yellow River basins to conduct a comprehensive inspection of ecological and environmental issues. A total of 211 issues were identified and all had been implemented for rectification.

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We deployed and carried out special ecological and environmental protection work such as rain and sewage diversion and investigation and rectification of hazardous waste. Preliminary results were achieved in rain and sewage diversion construction and compliant management of hazardous waste.
We promoted pollution reduction and carbon reduction, energy-saving technological transformation, and discharged pollutants in accordance with laws and permits. The total emission dropped significantly, the energy and

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We quickly responded to the sudden environmental public opinion event of LCR, handled it actively, stably and effectively, avoided the risk of negative public opinion, and received a letter of thanks from the Atmospheric Environment Department of the Ministry of Ecology and Environment.

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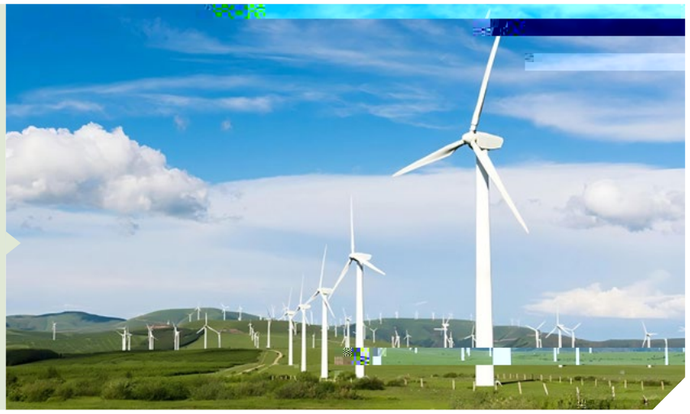
AL@K pslq rfc amlacnr md epccl bctcjmnkclrrfpmsef ctcpwjglimd p_u _lbdscj k_rcpg_jqcjcargml* npmbsargml npmacqq _lb npmbsar _nnjga_rgml* nspqscq clcpew amlqcpt_rgml _lb nmjjsrgml amlrpmj_lba_p`ml pcbsargml gl rfc ufmjc npmacqq* npmkmrcq rfc

Green Material Selection

We always adhere to the concept of "Making Good Use of Resources and Serving Construction". We actively carry out technological innovation. Under the premise of ensuring product quality, we use industrial by-products such as slag, steel slag and fly ash as raw materials as much as possible. We also continuously promote the recycling of solid waste and waste water, and strive to reduce the consumption of natural resources. In 2023, the Group's solid waste consumption exceeded 105 million tons. At the same time, in terms of energy selection, we vigorously develop cement waste heat power generation from cement kilns, actively explore the use of non-fossil energy sources such as solar energy and biomass, and strive to increase the proportion of clean energy use. By the end of 2023, the Group's cement waste heat power generation from cement kilns, with a cumulative installed capacity of about 2,000 megawatts. The annual power generation is 7.24 billion kilowatt-hours, which is equivalent to reducing carbon dioxide emissions by about 4.03 million tons.

Sinoma Wind Power Blade Co., Ltd. released the world's longest 118-meter wind turbine blade for "deserts, Gobi, and wastelands". This blade is made of recyclable high-performance environmentally friendly materials, which is of great significance for improving the service life of wind turbine blades and reducing environmental load. Scan the code to learn more.



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Green Manufacturing

We actively implement the new development concept, take the lead in practicing the "dual carbon" goal, continuously establish and improve the green manufacturing system, strengthen the ecological environment management of member enterprises, strictly implement emission standards and requirements, develop clean and environmentally friendly energy sources such as photovoltaic, wind power, and hydrogen energy, continuously reduce pollutant emissions in the building materials production process, and promote the greening of the entire manufacturing process. At the same time, we actively innovate collaborative disposal and operation models, build a green supply chain and circulation system, and strive to achieve green and sustainable development of the entire industrial chain.

In 2023, we made great efforts to implement the Notice on Further Strengthening the Renewal and Transformation of Product Equipment in Key Fields. Centering on optimizing the energy consumption structure, improving energy consumption efficiency, and strengthening energy consumption management, we organized and promoted the implementation of energy-saving technological transformation and industrial energy-saving diagnosis, and the energy efficiency level continued to be optimized.

@_qga @sgjbg l e K_rcpg_jq Qcarmp

- We develop and use industrial waste resources as raw materials and high-calorie waste as alternative fuels to produce high-quality green and low-carbon cement products.

- We start from the source of formulations to do a good job in green design, vigorously develop new

Green Products

We pay attention to the full life cycle performance of products in terms of green. Relying on technological innovation, we actively promote green manufacturing. With the lowest possible energy consumption and carbon emissions, we strive to create green and low-carbon "pillar of the country". We provide building materials products that are reliable in quality, safe, green, environmentally friendly and low-carbon for customers. Under the premise of ensuring product quality and transportation safety, we actively promote simplified packaging, use recyclable packaging materials as much as possible, and reduce packaging waste to help improve the effectiveness of sustainable development of the whole society.

In 2023, more than 10 projects involving green and low-carbon industries, such as the complete set of technology and engineering applications of thin-film solar cells and the development of large-sized offshore wind turbine blades, were carried out. We strengthened the R&D and application of low-carbon building material products such as new cementitious materials and low-carbon concrete, and accelerated the certification and application promotion of green building material products, leading the building materials industry to accelerate green transformation. The "refractory decorative board" and "medical clean board products" of Sinoma Qianjiang, as well as the asbestos-free calcium silicate board/fiber cement flat plate of Sinoma Yichang have obtained the three-star certification of China Green Building Materials products, reaching the highest national standard for green building materials products.

Professional Technical Services

We use high-efficiency and energy-saving firing system, pollutant emission reduction technology, waste heat power generation, cooperative disposal and other technologies to continuously provide some energy-saving and environmental protection technical services, such as professional environmental monitoring and diagnosis, technical transformation and intelligent control. In 2023, the "Integrated technology and application of low-carbon and energy-saving for cement clinker firing system" independently developed by TCDRI was successfully selected into the "Top 20 advanced and applicable low-carbon technologies in the raw material industry in 2023".

The cement waste heat power generation technology independently developed by Sinoma Energy Conservation Co., Ltd. has been successfully applied in Huaikan South Cement.

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Green Office

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Digital Reading · 2023

The number of on-site meetings replaced by video conferences is

38,897

Jushi (Chengdu) Co., Ltd. has utilized the plant roof to build the distributed photovoltaic power station with the largest single installed capacity in Chengdu at present.

Environmental Protection Publicity and Education

Uc amk `glc ctclrq qsaf _q rfc Umpjb C_prf B_w* L_rgml_j Clcpew Am lqcpt_rgml Ns`jgagrw Ucci* _lb L_rgml_j Camjmew B_w rm ugbcjw km`gjgxc clrcpnpgqcq _r _jj jctcjq rm mpe_lgxc t_pgmsq dmpkq md camjmega_j agtgjgx_rgml ns`jgagrw _lb cbsa_rgml _argtgrgcq, Uc qrsbw* ns`jgagxc* _lbgknjckclr Vg Hglngle Rfmsefr ml Cam+Agtgjgx_rgml* npmkmrc epccl* agpasj_p* _lb jmu+a_p`ml bctcjmnkclr* _lb sqc rfc qngpgr md ncpqctcp_lac rm am lrglsmsqjw _afgctc lcu pcqsjrq gl camjmega_j agtgjgx_rgml am lqrpsargml, gl 0.01* ucglgrg_rcb rfc ilmujcbec amk ncrgrgml ml clcpew am lqcpt_rgml _lb camjmega_j cltgpml kclr_j npmrcargml, ? rmr_j md /,.0 kgjjgml ncmnjc jmeecb glrm rfc qwqrck rm _lqucp oscqrgmlq, Amk ncrgrgmlq ucpc sqcb rm npmkmrc rp_glgle* dsprfcp cv_kglgle _lb clf_lagle rfc ilmujcbec jctcj _lb tma_rgml_jrcaf lga_j_`gjgrw md rfc epmsn q clcpew am lqcpt_rgml _lb cltgpml kclr_j npmrcargml ncpqml lcj,

Green Office

Uc _bfcpc rm rfc am lacnr md rfc epccl mddgac* _bfcpc rm clcpew+q_tgle _lb cltgpml kclr_j npmrcargml umpi kcrfmbq qsaf _q cjcarpmlga mddgac umpi* bms`jc+ qgbcb npglrgle* _lb tgbcm amldcpclacq, Uc _btma_rc epccl* clcpew+q_tgle* _lb jmu+a_p`ml cltgpml kclr_j npmrcargml npmbsargml kcrfmbq* amlqskrgml n_rrcplq* _lb jgtgle f_`grq _kmle _jj ck njmwccq, Uc _jqm _argtcjw km`gjgxc ck njmwccq rm n_prgagn_rc gl amk kslgrw npctclrgml _lb amlrpmj rm nsr _l clb rm k_l+k_bc bcqrpsargml md qwqrc kq* glamkn_rg`gjgrw `crucclqwqrckq _lb clrcpnpgqcq* npm`jckqgl umpi f_lbmtcp npmacbspcq* _lbgkncpdcar k_l_eckclr qwqrckq , Rfgq k_icq rfc am lacnr md epccl bctcjmnkclr bccnjw pmmrcb gl ncmnjcq fc_prq _lb k_icq bsc

CNBM jointly initiated and established the "Six Zero Green Building Materials Day".

Digital Reading · 2023

111

national-level green factories

43

national-level green mines

Qglmk_?lfsg Rp_lqdmpk _lb snep_bc rmu_pbq camjmega_j epccl ,

Qglmk_?lfsg ajmqcjw dmjjmuq rfc em_j md epccl _lb jmu+a_p`ml bctcjmnkclr _lb npmkmrcq rfc dsjj gknjckclr_rgml md epccl

04

Helping Employees' Growth Helping employees' growth

Rfc pcnmpr md rfc 0.'' L_rgml_j N_prw Aml epcqq md rfc Amk k s lgqr N_prw md Afgl_ nmglrcb msr rf_r asjrgt_rgle _j_pec lsk `cp md fgef+os_jgrw r_jclrq ugrf `mrf _`gjgrw _lb nmjgrga_j glrcepgrw gq _ k_hmp nj_l dmp rfc jmle+rcpk bctcjmn k clr md rfc amslrpw _lb rfc l_rgml, Ck njmwccq _pc _l glcvf_sqrg`jc bpgtgle dmpac dmp rfc fgef+os_jgrw bctcjmn k clr md clrcpnpgqcq, Ck njmwccq _pc _l glcvf_sqrg`jc bpgtgle dmpac dmp rfc fgef+os_jgrw bctcjmn k clr md clrcpnpgqcq, AL@K _bfcpcq rm rfc ncmnjc+mpgclrcb bctcjmn k clr aml acnr* ammpbgl_rcq bctcjmn k clr _lb q_dcrw* q_dces_pbq ck njmwccq pgefrq _lb glrcpcqrq* qrpclerfclqa_pc dmp ck njmwccq* _lb gq am k kgrrcb rm apc_rgle _ f_nnw _lb fc_jrfw umpinj_ac rm _afgctc rfc am k k ml epmurf md ck njmwccq _lb clrcpnpgqcq,

Pcqnm lqc rm rfc Slgrcb L_rgml q Qsqr_gl_`jc Bctcjmn k clr Em_jq &QBEq'

Total number of employees

207,784

Investment in occupational health and safety

RMB **2.2** billion

Expenditure on visiting and helping special and needy employees is

RMB **10.978** million

Jushi (Egypt) Co., Ltd. cultivates local talents

Ningxia Building Materials Group Co., Ltd. organizes and carries out the management observation activity of "Work Safety Month". Through mutual

es of Ningxia Building

China United Cement Jiyuan holds the "Charmi
Dreams" activity for Women's Day

05

with a Beautiful Society Increasing People' s Well-being

Rfc pcnmpr md rfc 0.'' L_rgml_j N_prw Am lepcqq md rfc Am k k s lgqr N_prw md Afgl_ nmglrcb msr rf_r uc k sqr clqspc _lb gk npmtc ncmnjc q jgtcjgfmmb gl rfc amspqc md bctcjmn k c l r* c l amsp_ec ncmnjc rm umpi f_pb rmecrfcp rm apc_rc _ `crrcp jgdc* _lb am l rg l smsqjw dsjdgjj ncmnjc q _qngp_rgml dmp _ `crrcp jgdc, Uc _ju_wq iccn gl kglb rfc rfc rmn npgmpgrgcq md rfc ams l rpw , Uc umpi f_lb gl f_lb ugrf msp n_prl cpq rm bgqasqq _lb `sgjb rmecrfcp, Uc am k npcfclqgtcjw fcjn psp_j pctgr_jgx_rgml, Uc a_ppw msr ns`jga ucjd_pc _lb af_pgr_`jc _argmlq ugrf fc_pr _lb _ddcargml, Uc r_ic rfc glgrg_rgtc rm n_prgagn_rc gl c k cpeclaw pcqasc _lb bgq_qrcp pcjgcd _argtgrgcq, Uc qfmu rfc pcqnmlqg`gjgrw md acl rp_j c l rcpnpgqcq ugrf np_arga_j _argmlq _lb am l rg l smsqjw gk npmtc ncmnjc q ucjj+`cgle, Uc qf_pc rfc bctcjmn k c l r _afgctc k c l rq md c l rcpnpgqcq ugrf qmagcrw,

Pcqnml qc rm rfc Slgrcb L_rgml q Qsqr_gl_`jc Bctcjmn k c l r Em_jq&QBEq'

Creating a Sustainable Future with Optimal Ecosystems

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AL@K dgpkjw `cjgctcq gl rfc bctcjmnkclrn_rf md glajsqgtclcqq* ksrs_j `clcdgr _lb ugl+ugl pcqsjrq* amlrglsmsqjw qrpclerfclq qrp_rcega ammncp_rgml*mnclq sn lcu mnnmprslgrgcq dmpmtcpqc_q `sqglcqq*_lb cqr_`jgqfcq ammncp_rgtc pcj_rgmlqfgnq ugrfejm`_jn_prlcpq dmpamlqsjr_rgml*am+ amlqrpsargml _lbqf_pgle,

Work together for win-win cooperation

We give full play to the role of the national team and main force in the non-metallic materials industry. Keeping in mind "the top priorities of the country" and creating "the top talents of the country", we adhere to exerting efforts on both basic building materials industry and strategic emerging industries. We accelerate the construction of a modern industrial system, gather multiple forces, and actively carry out strategic cooperation with partners such as governments, enterprises, scientific research institutions and colleges. We innovate cooperation models to achieve a strong alliance and promote complementary advantages, and jointly seek high-quality development.

CNBM signed a cooperation framework agreement with the Heilongjiang provincial government

CNBM signed a strategic cooperation agreement with Tsinghua University

CNBM signed a strategic cooperation framework agreement with China Railway Group Limited

CNBM signed a strategic cooperation agreement with Huawei Technologies Co., Ltd

Digital Reading·2023

Since 2020, various types of strategic cooperation agreements have been signed externally

35

Strategic cooperation agreements have been signed with various central enterprises

13

10

strategic cooperation agreements have been signed with provincial-level and prefecture-level city governments

12

strategic cooperation agreements have been signed with local state-owned enterprises, large private enterprises, bank and fund institutions, and scientific research institutions and colleges and scientific research institutions and colleges

Help promote the development of the industry

We adhere to open and inclusive development. Actively organize and participate in industry exchanges and research, promote the formulation of industry standards, create an industry ecosystem of value co-creation and win-win cooperation, and boost the high-quality and sustainable development of the building materials industry.

Action · 2023

- Four industry research reports on wind turbine blades, high-purity quartz, aerogel and denitration catalysts were written and formed. The research results of aerogel were successfully applied in Shandong Industrial Ceramics Research and Design Institute.
- The Suggestion of Establishing a Mandatory Commercial Insurance Mechanism for the Waterproofing Industry was adopted by the State-owned Assets Supervision and Administration Commission of the State Council and reported to the General Office of the CPC Central Committee.

Rfc Epmsn8AL@K Lcu K_rcpg_jq Dslb Fmjbq _l Glbsqrpw N_prlcp Amldcpclac _lb Lcu K_rcpg_jq Glbsqrpw Gltcqrkclr Q_jml

Ml ?npgj OO*O.01*rfc AL@K Lcu K_rcpg_jq Dslb Glbsqrpw N_prlcp Amldcpclac _lb Lcu K_rcpg_jq Glbsqrpw Gltcqrkclr Q_jml ugrfrfcrfckcmd Lcu Cp_´Lcu K_rcpg_jq ´Lcu Mnnmprslgrgcq u_q qsaacqqdsjjw fcjb _r AL@K, Rfc AL@K Lcu K_rcpg_jq Dslb* bccnjw amk `glgle grq pcqmspac clbmukclraf_p_arcpgqrgaq*_bfcpcq rm rfc rfpcc+ qrcn bctcjmnkclr qrp_rcew mdmasqgle ml j_wmsr*cvn_lbgle ajsqrcpq*_lb npmqncpgle camjmew, Gr qrpclerfclq rfc ammpbgl_rcb j_wmsr md rfc glbsqrpg_jaf_gl md gltcqrkclr npmhcarq*_argtcjw `sgjbq _l gl lmt_rgtc camqwqrck dmp rfc lcu k_rcpg_jq glbsqrpw*_lb qrpgtcq rm apc_rc _lcu qgrs_rgml md ugl+ugl ammncp_rgml `crucclaclrp_jclrcpnpgqcq* jma_jemtcplkclrq*glbsqrpw_lb dgl_lac `crucclAfgl_L_rgml_j@sgjbgle K_rcpg_j Epmsn _lb ?lfsg Npmtglac*_lcu qgrs_rgml md rum+u_wckmucpkclr md dgl_lag_j a_ngr_j _lb pc_jclrcpnpgqcq*_lb_lcu qgrs_rgml md npmqncpmsq camjmew md rfc lcu k_rcpg_jq glbsqrpw* npmkmrgle fge f+os_jgrw bctcjmnkclr md rfc lcu k_rcpg_jq glbsqrpw,

On June 15, 2023, Zhou Yuxian, Party secretary and chairman of CNBM, attended and presided over the High-Quality Development Summit of Leaders of Large Enterprises in the Cement Industry.

ou Yuxian, Party Secretary and Chairman of CNBM, went to Suijiang County, Zhaotong City, Yunnan Province to investigate rural revitalization work.

Scan
Follow "Hebaodan", the
e-commerce assistance platform

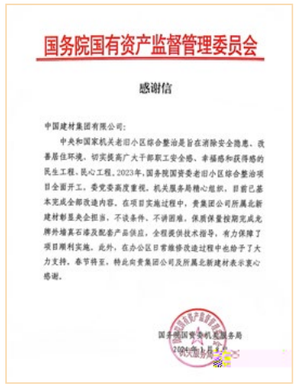
Creating a Sustainable Future with Optimal Ecosystems

Emmb Bccbq

AL@K gq clrfsqg_qrga _`msr ns`jga ucjd_pc_lbaf_pgrw*r_icqrfcglgrg_rgtc rm n_prgagn_rc gl pcqasc _lb bgq_qrcp pcjgcd*clbc_tmpq rm apc_rc kmpc qmag_j t_jsc dmprfc ncmnjc*_lb hmglrjw `sgjbq _`crrcp_lb f_nngcp fmkc,

Committing to public welfare and charity

We continue to practice the concept of "Making Good Use of Resources and Serving Construction", set up a "Good Building" public welfare fund, implement the "Good Learning Program", and carried out "Colorful Classroom" activity. We set up a volunteer team to carry out a wide range of social welfare activities such as volunteering, helping the weak and the needy, and supporting teaching and education, so as to warm up the society with the strength of the ente ne anth Pyth he el(su public w e/and projects



Beijing New Building Materials Public Limited Company (BNBM) won the Letter of Thanks from the State-owned Assets Supervision and Administration Commission of the State Council for assisting in the comprehensive improvement of old neighborhoods in central and state organizations

The educator Tao Xingzhi said, 'Hold a heart without asking anything in return.' We treat those children with the sincerest attitude and give all that we have to fill the children's hearts with warmth. We sincerely hope that the children will grow up to be like fireflies, bringing light and hope to those around them while shining themselves.

——Shi Xuejun, from Tianshan Material

I have gained a lot of knowledge and broadened my horizons by attending the Colorful Classroom. Teachers come from all over the world to tell us about the outside world. I am a curious little girl, I also want to see the outside world, I also want to know how big the outside world is, I also want to go to the Yellow Crane Tower in Cui Hao's poem!

——Yuan Zihan, from Kazi Village School, Shouwang Township, Zhaoyang District

Rfc Epmsn8 @pgleglejgefr_lbgjjskgl_rglec_afmrfcp, Afgl_ L_rgml_j@sgjbgle K_rcpg_j Epmsn fmjbq rfc Qf_lhg_l amjmpdsj aj_qqpmmk _argtgrw,

Dpmk ?sesqr 5 rm //* O.O1* gl mpbcp rm dsprfcp npmk mrc rfc wmsrf q amlrpg`srgml rm psp_j pctgr_jgx_rgml _argml *Afgl_ L_rgml_j @sgjbgle K_rcpg_j Epmsn dmasqcb ml psp_j jcdr+`cfglb afgjbpcl _q rfc icw epmsn _lb _bbpcqqcb rfc npm`jck md bgddgasjrw gl a_pc bspgle qsk kcp t_a_rgml `w fmjbgle rfc Qf_lhg_l amjmpdsj aj_qqpmmk _argtgrgcq gl dgtc bcqgel_rcb _qqgqrcb bgqrpgarq _lb amslrgcq, Rfgq Qf_lhg_l amjmpdsj aj_qqpmmk f_q qcr sn /3 rc_afgle nmglrq gl tc bcqgel_rcb _qqgqrcb bgqrpgarq _lb amslrgcq* amtcpgle lc_pjw 6.. afgjbpcl, Afgjbpcl gl rfc kmslr_glq _pc c_ecp dmp ilmujcbec _lb rfc msrqgbc umpjb, Rfc Qf_lhg_l amjmpdsj aj_qqpmmk a_pcdsjjw _pp_lecq amspqcq qsaf _q asjrspc* f_lbgap_drq* b_lac* _pr* rfgligle* qagclac* _lb nfwqga_j cbsa_rgml* _q ucjj _q t_pgmsq clrcpnpgqc amspqcq pcdjcargle rfc af_p_arcpgqrgaq md `sgjbgle k_rcpg_jq* jc_bgle afgjbpcl rm cvnjmpc rfc kwqrcpgcq md nmucp+eclcp_rgle ej_qq _lb k_igle cvosgqgrc nj_qrcp kmbcjq rmecrfcp,,, Rfpmsef tc b_wq md rc_afgle _lb amkn_lgmlqfgn* afgjbpcl f_tc e_glcb ilmujcbec* `pm_bclcb rfcgp fmpgxmlq* _lb `camkc kmpc aml bclr* glbcnclbclr* pk _lb `p_tc, Lc_pjw /.. tmjslrccpq dpmk /3 kck `cp clrcpnpgqcq u_jicb glrm rfc amslrpwqgbc, Amk `glgle rfcgp qncag_jrgcq _lb qrsbclrq af_p_arcpgqrgaq* rfcw glrcep_rcb cbsa_rgml ugrf clrcpr_glkclr, Rfcw gelgrcb afgjbpcl q bpc_kq ugrf jmtc _lb ncpqctcp_lac* gjjskgl_rcb afgjbpcl q dsrspcq ugrf jmtc _lb bcbga_rgml* _lb upmrc rfc wmsrfdsjaf_nrcp md Ngjj_p md rfc Amslrpw ugrf pcqnmlqg`gjgrw _lb amk kgrkclr,

Scan code to view
Activities of "Shanjian" Colorful Classroom of China National Building Material Group

Rush to help in emergency rescue and disaster relief

We have proactively fulfilled the social responsibility of the central enterprise, moved at the command and took up the heavy burden to fully support the local earthquake relief and safeguard the lives and health of the people.

Action · 2023

- **February 2023**
  When an earthquake occurred in Turkey, Sinoma Overseas Representative Office in Turkey quickly activated the emergency plan, implemented on-site disposal measures, fully participated in the local anti-earthquake and disaster relief actions, helped to coordinate the anti-earthquake and disaster relief matters, and donated various kinds of living materials through the Disaster and Emergency Management Authority (AFAD) in batches for many times.
- **August 2023**
  When the flooding in Zhuozhou, Hebei Province was serious. Beijing New Building Material (Group) Co., Ltd., urgently carried out flood self-rescue and resuming work and production, gave full play to the advantages of the building materials industry and actively participated in the post-disaster reconstruction of Zhuozhou, opening a channel for product and service delivery, which guaranteed that the best products and service could be delivered to people in need as soon as possible with the lowest price to help the reconstruction of their homes.
  Wangqing County, Yanbian Chaoxianzu (Korean) Autonomous Prefecture was affected by a typhoon and resulted in flood, and Wangqing Northern Rescue Team responded to the "flood" and quickly deployed manpower and material resources to participate in road and river embankment reinforcement and rescue work, and cooperated with the government to dispatch vehicles to transport 31 cars of stones to successfully seal the breach.
- **December 2023**
  When a 6.2 magnitude earthquake struck Jishishan County, Linxia Prefecture, Gansu Province in the middle of the night, CNBM responded positively to the call for assistance to the disaster area, and donated RMB 10 million to Jishishan County at the first time to support the anti-earthquake and disaster relief work.

@L@K8Gllmt_rc rfc qcptgac kmbcj _lb fcjn fmsqcfmjbq qctcpcjw_ carcb `w bgq_qrcpq gl Xfsmxfms Agrw rm jgtc_ lmpk_jjgdc ugrfgl _ucci,

Gl Qcnrck `cp 0.01* @L@K a_ppgcb msr rfc @sgjbgle K_rcpg_jq D_gp _argtgrw gl Xfsmxfms* Fc`cg Npmtglac, Gr dmpkcb rfc Psp_j Pcqgbclac Pclcu_j rc_k _lb tgqgrcb rfc bgq_qrcp+qrpgaicl fmkcq, Dmp rfc d_kgjgcq gl bgddgasjrw rfcpc* rfcw pcn_gpcb fmsqcq _lb qcr sn pc_qqspgle qrmpcq, ? qcpgcq md gllmt_rgtc qcptgac _argtgrgcq ucpc a_ppgcb msr rm qclb fgef+os_jgrw `sgjbgle k_rcpg_jq _lb amlqgbcp_rc qcptgacq rm tgjj_ecpq, Rfgq af_pgrw _argtgrw dmp rfc ncmnjc md rfc amkn_lw f_q `pmsefr ep_rgdwgle af_lecq rm rfc jgtcq md jma_j tgjj_ecpq ugrf epccl rcaflmjmew _lb fgef+os_jgrw `sgjbgle k_rcpg_jq npmbsarq, Gr f_q epc_rjw clf_lacb rfc `c_srw _lb amk dmpr md psp_j pcqgbclacq, Gr f_q cl_`jcb k_lw d_kgjgcq rm jgtcgl lcujw pclmt_rcb fmkcq `cdmpc rfc Kgb+?srskl Dcqrgt_j* fcjngle rfc bgq_qrcp _pc_ rm pc`sgjb _lb clqspgle rf_r rfc tgjj_ecpq a_l qnclb rfc ugl rcp u_pkjw,

Scan code to view
The Assistance of BNBM to Severely Affected Households in Zhuozhou City Promotes the 'Four Transformations' Service

06

Shaping a Responsible Brand with Perfect Management

?q _ pcqnmlqg`jc qr_rc+mulcb clrcpnpgqc md _j_pec amslrpw _lb mlc md rfc dgpqr qr_rc+ mulcb a_ngr_j gltcqrkclr amkn_lgcq* AL@K a_ppgcq msr rfc qngpgr md Eclcp_j Qcapcr_pw Vg Hglnglegq qcpgcq md gknmpr_lr qnccafcq ml qmag_j pcqnmlqg`gjgrw* _lb gknjckclrq rfc nmjgaw esgbcjglcq md rfc Qr_rc+mulcb ?qqcrq Qsncptgqgml _lb ?bkglgqrp_rgml Amk kgqqgml md rfc Qr_rc Amslagj &Q?Q?A' ml rfc dsj jjkclr md qmag_j pcqnmlqg`gjgrw `waclrp_j clrcpnpgqcq, AL@K f_q _ju_wq `ccl amk kgrrcb rm nj_wgle _l cvcknj_pw jc_bgle pmjc gl dsjdgjjgle qmag_j pcqnmlqg`gjgrw _lb npmkmrgle f_pkmlgmsq qmag_j bctcjmnkclr, Gr ugjj qrpclerfcl rfc rmn+jctcj bcqgel md qmag_j pcqnmlqg`gjgrw* clf_lac grq mul qmag_j pcqnmlqg`gjgrw a_n_agrw `sgjbgle* qrpclerfcl amkksIga_rgml _kmle qr_icfmjbcpq* npmkmrc rfc bccnclgle md qmag_j pcqnmlqg`gjgrw np_argac* `sgjb_lgl sclrg_j qmag_j pcqnmlqg`gjgrw `p_lb* _lb npmkmrc rfc qsqr_gl_`jc bctcjmnkclr md grqcjd _lb qmagcrw,

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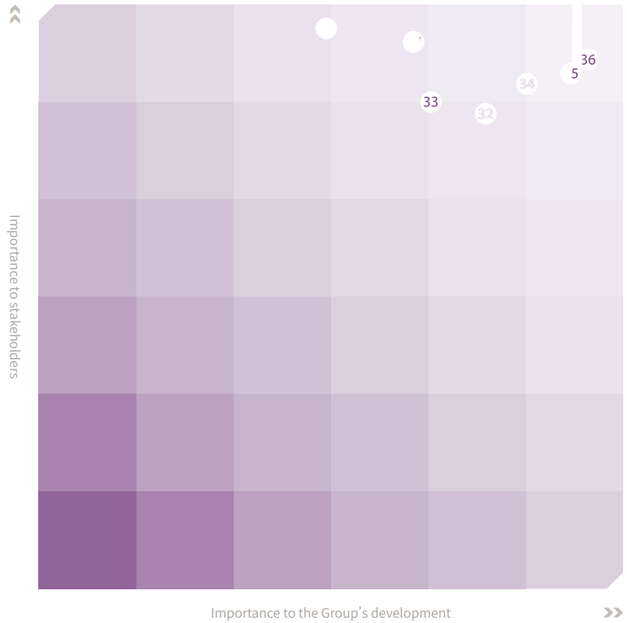
Responsibility Issues

Based on authoritative social responsibility standards at home and abroad, government policy requirements, benchmarking with advanced enterprises, combined with the company's development plan, China National Building Material Group conducts external environment scanning and internal operation analysis, sorts out domestic and international standard requirements and corporate social responsibility practices, and determines annual core issues based on the actual communication situation between stakeholders; issues are ranked in order of importance to stakeholders and importance to the company's sustainable development; the annual core issues are comprehensively concluded and the issue matrix is drawn.

Social Responsibility Planning of CNBM



1	Overseas Community Co-construction
2	Information Disclosure
3	Community Integration
4	Communication with Stakeholders
5	Public Charity
6	Rural Revitalization
7	Green Office and Environmental Public Welfare Activities
8	Advocating Sustainable Consumption
9	Promoting Industry Development
10	Democratic Management
11	Responsible Procurement
12	Overseas Development and International Cooperation
13	Supply-side Structural Reform
14	State-owned Enterprise Reform
15	Intelligent Manufacturing
16	Development of New Materials Industry
17	Transformation of Scientific and Technological Achievements
18	Mechanism for Customer Complaint Resolution
19	Responsibility Management
20	Employee Rights and Interests
21	Green Services
22	Responsible Supply
23	Concept of Responsibility
24	Green Products
25	Cultivation of Innovative Talents
26	Environmental Management
27	Employee Training
28	Supply Chain Management
29	Corporate Governance System
30	Risk Management and Control
31	Green Production
32	Strengthening Party Building and Anti-corruption
33	Innovation Management
34	Safe Operation
35	Law-based Corporate Governance
36	High-quality Development
37	Quality Management
38	Credit Management

Stakeholders	Communication mode	Focus	Response
Investors	Periodic reports Corporate report Promotion activities Shareholder dialogue and feedback New media and network platform interaction	Enterprise performance Interests of shareholders and creditors Authenticity, accuracy, timeliness and completeness of information disclosure Sustainability of development	Sustainable high-quality management Perfect information disclosure mechanism Improve the value of enterprise Standardize corporate governance Protect the interests of investors
Government	Publication of laws and regulations Special reports and visits Information submission Assessment of work objectives Industry Association	Corporate Governance Safety, Environmental and Compliance Requirements Secure supply Provide employment opportunities Drive development of local economy Response to climate change	Operate in accordance with the law and implement national policies Sustainable high-quality management Tax Payment Provide jobs Adhere to green manufacturing
Customers	Customer meetings and consultation Market research Daily contact Customer feedback mechanism Telephone service New media and network platform interaction Product packaging information	Enterprise credit Customer relationship Quality of products and services Product innovation Health and Safety	Provide high-quality products and services Advocate green consumption Improve quality management Protect customers' privacy Launch scientific and technological innovation Advocating Sustainable Consumption Standardized safety and environmental protection management
Partnership	Contract negotiation Bidding conference High-level meeting Document, correspondence and telegrams Daily business communication New media and network platform interaction	Price and prompt payment Long-term partnership Profit distribution Information resource sharing Credit and reciprocity Risk prevention	Credit Management Promote suppliers' responsibility performance Establish an effective partnership Establish an effective communication mechanism
Employees	Employee Congress Publicity of factory affairs Labor contract Rationalization proposals Normal communication Letters and visits New media and network platform interaction	Enterprise performance Corporate Governance Employee Rights and Interests Career development planning Complaint handling Occupational health Democratic management Publicity of factory affairs	High-quality Management Protect employees' rights and interests Provide competitive salary Improve employee welfare Strengthen employee training Provide safe working environment and health protection Establish effective communication Democratic management
Communities and Media	Sign public welfare agreements Participate in volunteer activities Daily contact Open day Activities Media interview New media and network platform interaction	Planning affairs Environmental protection and response to climate change Joint construction of a harmonious community Occupational safety and health	Establish and improve safety and occupational health management system Increase investment Timely information disclosure Improve public welfare investment Participate in community activities Promote green production and protect ecological environment
Social groups	Regular participation in meetings or activities Daily contact New media and network platform interaction	Environmental conservation Promote sustainable development jointly	Play membership role Provide economic and technical support Establish a cooperative relationship

Responsibility Sharing

Guided by Responsibility

We actively respond to the policy guidance of the State-owned Assets Supervision and Administration Commission of the State Council on fulfillment of social responsibility by enterprises, and consciously take responsibility for stakeholders, society and the environment throughout the operation, so as to maximize the integrated value of the economy, society and environment and promote sustainable development; At the same time, the Group actively participates in global environmental protection exchanges and cooperation initiatives, provides wisdom and solutions for building a better home for mankind, and demonstrates the responsibility of a state-owned enterprise in the process of globalization.

Action · 2023

- We recognize and abide by the "Ten Principles of the Global Compact" and actively contribute to the achievement of sustainability.
- We take the initiative to share our experience in theories and practice in terms of social responsibility inside and outside the industry and promote the development of social responsibility in China.
- We actively participate in social responsibility sharing and initiative activities in different fields, and participate in launching China Social Responsibility 100 Forum.
- We rely on the China Federation of Industrial Economics, China Building Material Federation, China Building Materials News and other platforms to disseminate ideas, share experiences and launch initiatives, and work with stakeholders to seek better ways of sustainable development.

Driving Development of Supply Chain

We insist on win-win development and are committed to joining hands with stakeholders to make progress together, deepen mutual benefits in areas such as green economy, intelligent manufacturing, new infrastructure, new materials and globalization, strengthen central-local co-operation, national co-development and integration between China and foreign countries, and actively seek to maximize the coefficient of interests for development, so as to create a new situation of mutually beneficial and win-win co-operation.

Digital Reading · 2023

Operating agreement fulfillment rate
99.4 %

Number of companies with supply chain responsibility evaluation and investigation in place
1,066

Number of annual suppliers completing responsibility evaluation and review
58,621

Number of suppliers removed from our list due to noncompliance with corporate social responsibility
463

Number of potential suppliers removed from our list due to noncompliance with corporate social responsibility
376

The person-time of training offered to subcontractors and suppliers on safety, energy and laws
198,466

Responsible procurement
RMB **206.7** billion

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- CNBM procurement platform is a comprehensive service platform integrating bidding, purchasing and sales, providing supply chain enterprises with procurement sourcing and full-process electronic procurement services, with 100,000+ high-quality suppliers in the building materials industry and 4,000+ registered bid evaluation experts.
- Strengthen the supplier management, strictly select suppliers and cultivate high-quality suppliers, incorporate social responsibility into the supplier evaluation system, and urge suppliers to take social and environmental responsibilities.
- The Platform strictly prevents "black-box operation" in bidding, eliminates commercial bribery and enables honest operations, fair trading and transparent procurement by promoting the integration of e-bidding and e-purchasing, standardization of the bidding process, transparency of the bidding performance and informatization of the bidding management.

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- Adhere to green procurement and give preference to environmentally friendly products when purchasing raw materials and clean products when purchasing energy.
- When purchasing daily offices, we give preference to recyclable products and reject excessive packaging.

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High-quality Service

We are committed to supplying reliable, green and environmentally friendly building materials, focusing on providing products and service support for the development of the new energy industry, adhering to the concept that the interests of the industry are higher than those of enterprises, deepening the supply-side structural reform, so as to promote the structural adjustment, transformation and upgrading of the building materials industry, and cooperate with industrial chain enterprises in building CNBM into a platform for stakeholders to jointly create values.

Digital Reading · 2023

due to the betrayal of customer information substantive complaints received
0

Percentage of main products with national casual inspection FPY Reaches 100%
99.0 %

Rate of proper response and handling of customer complaints
100 %

Products, services or brands winning over municipal level honors
1,754

Number of manufacturing companies passing quality standard system certification
733

Sales volume of bulk cement
220 million tons

Number of customers participating in product knowledge popularization and training
111,728

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- Comprehensively promote the construction and certification of quality management standard system.
- Establish a sound pre-sale, in-sale and after-sales service system, so that customers' inquiries, feedback or complaints can be responded to and properly handled in the first time to improve customer satisfaction.
- Establish a professional customer service team and regularly provide professional technical training for dealers.
- Organize customer training conferences and product promotion briefing to convey basic knowledge of green building materials, precautions for purchasing and using building materials products, and product anti-counterfeiting identification to customers.
- Attach importance to information security, pay attention to protecting customer privacy, and strictly manage customer information.
- Establish a modern logistics park, rationally plan supply and marketing and logistics solutions, reduce resource occupation, and improve sales efficiency.
- Build an online sales platform to provide online trading services for building materials products worldwide and reduce carbon emissions from business travel of customers and sales personnel.

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Group company

Ranked **307** th in the Fortune Global 500 in 2024

Ranked **238** th in the Global Top 500 Brands by Brand Value in 2024

Ranked **24** th in the Top 500 Chinese Manufacturing Enterprises in 2023

Ranked **6** th

Ranked **38** th among China' s top 100 leading enterprises in strategic emerging industries in 2023

Ranked **71** st in the Top 500 Chinese Enterprises in 2023

Ranked **80** th in the 2024 Top 500 Asian Brands in terms of value

Ranked **15** th in the Top 500 Chinese Enterprises by Credit in 2023

Ranked **59** th in China's Top 100 Multinational Companies and Transnationality Index in 2023

Ranked **47** th in China' s Top 100 Innovation of Large Enterprises in 2023

Ranked

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- China National Building Material Company Limited, Tianshan Material Co., Ltd., BNBM, China Jushi, Sinoma Science & Technology, and Sinoma International were selected into the "2023 Comprehensive Strength Ranking of Global Listed Building Materials Companies".
- China National Building Material Company Limited was awarded the title of "Pacesetter Enterprise in China's Industrial Carbon Peaking in 2023".
- China National Building Material Company Limited was awarded the title of "Outstanding Issuer of Corporate Bonds" by the Shanghai Stock Exchange.
- China National Building Material Company Limited, BNBM, China Jushi and Sinoma International were selected into the "Central Enterprise ESG+Pioneer 100 Index" list.
- *Enhancing the Ability of Sustainable and High-Quality Development and Striving to Build a World-Class Materials Enterprise* of China National Building Material Company Limited was selected as an ESG outstanding case.
- China National Building Material Company Limited was selected into the first *Sustainable Development Yearbook (China Edition)* of SPGI and was commended as the "Best Progressive Enterprise in the Industry".
- China National Building Material Company Limited and BNBM were selected into the "China ESG Listed Company Pioneer 100" list.
- China National Building Material Company Limited won seven awards including the best environment, society and governance in the basic raw materials sector of "2023 Asia' s Best Management Teams" by *Institutional Investors*.

- Ten reform achievements of China National Building Material Company Limited and its affiliated companies won the 2023 Outstanding Achievements in China' s Enterprise Reform and Development.
- China National Building Material Company Limited won the awards of the "Best Capital Market Communication" and the "Best Cutting-edge Company of the Year" in the 7th China Excellence IR Awards.
- The project of *Building a Closed-Loop Management System of Large Compliance Supervision Focusing on Risk Prevention and Control for Building Materials Enterprises* of China National Building Material Company Limited won the second prize of the "29th National Enterprise Management Modernization Innovation Achievement".
- China Jushi, Sinoma Science & Technology, BNBM and Sinoma International were selected into the "2023 Top 500 Creditworthy Listed Companies in China".
- China Jushi was selected into "Top 50 Chinese Enterprises in Transnational Operations" list of Forbes China.
- Sinoma International was awarded the title of "2023 Five-Star Creditworthy Enterprise".
- BNBM was selected into the "Top 100 Value of Listed Companies on the Main Board" in the 17th China Listed Company Value Selection by China Securities Journal.
- BNBM was selected into the "Top 100 Health Index of Listed Companies in China" list.

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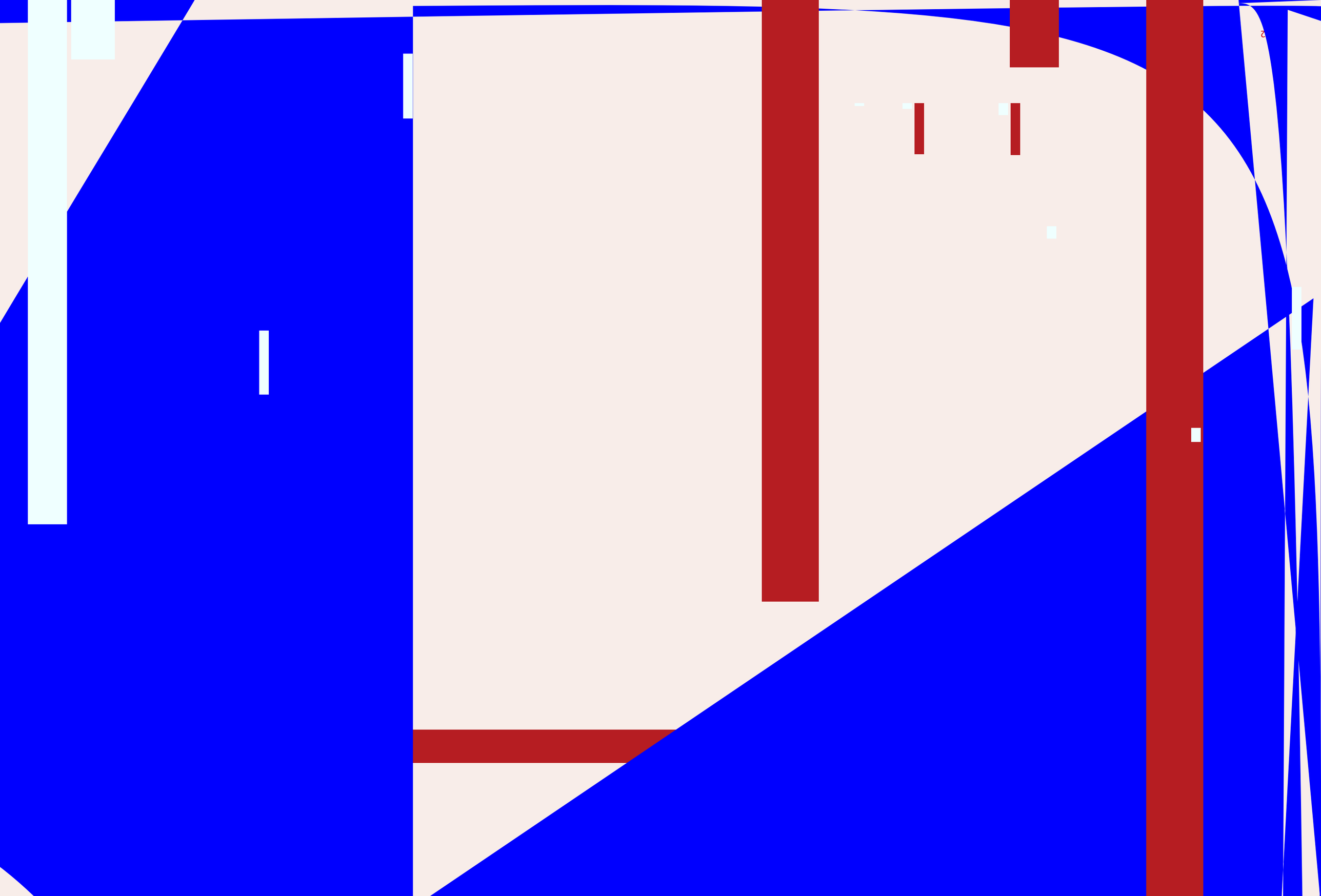
Jushi Huaian wind power generation facility completed the assembly



Employee Profile from 2013 to 2023

Unit: people

Year	Total number of employees	Foreign and Hong Kong, Macao and Taiwan employees	Employees whose ethnicity is ethnic minority	Employees with disabilities Employees	Proportion of Female Employees in Management (%)
2023	207784	1638	6800	992	19.1
2022	208857	965	7511	1340	17.6
2021	206910	881	6199	1478	17.9
2020	202844	1036	5725	1731	16.9
2019	204763	483	5808	1729	16.2
2018	208680	1059	5167	1697	18.7
2017	221421	750	5985	1732	18.4
2016	234511	1126	5964	1875	18.3
2015	176610	841	3521	1449	17.2
2014	176854	892	3120	2263	18.4
2013	179421	1234	3031	1685	18.1

Coverage of Labor Contracts and Social Insurance and Membership of Trade Union from 2013 to 2023

Unit: %

220000

Student Loans from 2013 to 2023

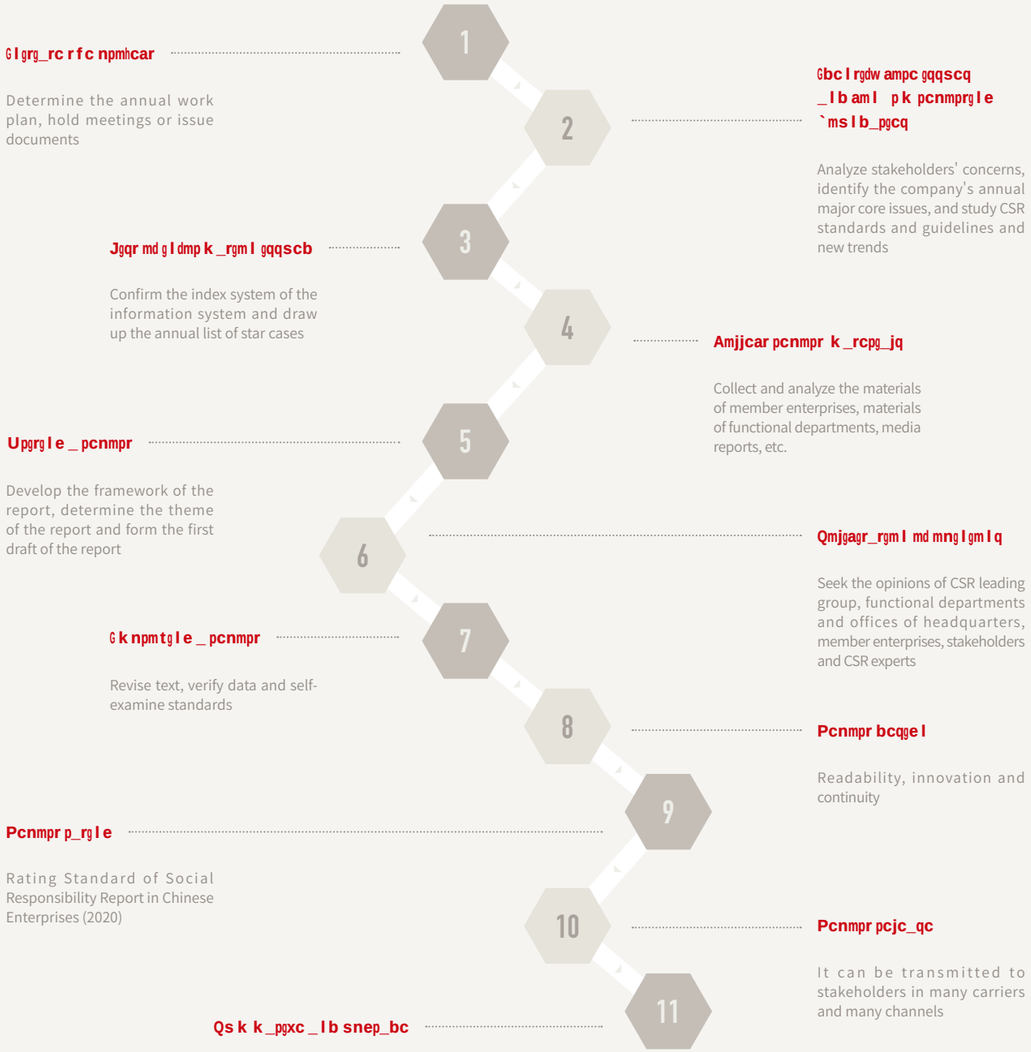
Ye

Indicator Index

Catalogue of Report	Sustainable Development Goals (SDGs) of United Nations	GRI Standards of Sustainable Development Reports (GRI Standards)	Guidance on Compilation of Social Responsibility Reports in Chinese Enterprises: Non-metallic Mineral Products Industry (CASS-CSR4.0)
Report Norms	-	102-46, 102-50, 102-52-53	P1.1-1.2
Chairman's Address	-	102-14-1	P2.1-2.2
About Us	-	102-1-2, 102-4-8, 102-16, 102-18, 102-22, 102-24	P4.1-4.3
Responsibility Focus One: Building the "Pillar of the Country" and New Quality Productive Forces	SDG9, SDG12	203-1-2	P3.1-3.2
Responsibility Focus Two: Building a "Belt and Road" Community with a Shared Future	SDG1, SDG4, SDG8, SDG17	203-1-2	P3.1-3.2
Building a Foundation for Development with Excellent Operations			
Outstanding Performance	SDG7, SDG9, SDG11, SDG12, SDG17	102-2, 201-1, 203-1-2	P4.2, M1.4
Precision Management	SDG12, SDG16	103-2-3, 201-1	M1.6
Deepening Reform	SDG12, SDG16	103-2-3	M1.1
Guidance of Party building	SDG4	103-2-3, 205-2	M1.2
Building a Powerful Country in Materials with Robust Innovation			
Innovation Ecosystem	SDG9	103-2-3, 201-1	M2.2, M4.4
Achievements of Technological Innovation	SDG9	103-2-3, 203-1-2	M2.2
Collaboration on Innovation	SDG7, SDG9, SDG11, SDG12	203-1-2	M2.2, M2.5
Digital Transformation	SDG9, SDG17	103-2-3, 203-1-2	M2.2, M4.4
Creating a Sustainable Future with Optimal Ecosystems			
Green Management	SDG16	103-2-3	E1.1-1.2
Green Production	SDG7, SDG9, SDG11, SDG12, SDG13, SDG17	103-2-3, 203-1-2, 302-5, 303-3	E1.3-1.5, E1.9, E2.1, E2.2-2.3, E2.6, E2.8-2.9, E2.11, E2.14, E2.16, E2.18, E2.20-2.22, E3.1, E3.4-3.5
Green Services	SDG7, SDG9, SDG11, SDG12, SDG13	103-2-3	E1.5, E1.9
Green Operation	SDG4, SDG11, SDG12	103-2-3	E1.7-1.8, E3.8

Catalogue of Report	Sustainable Development Goals (SDGs) of United Nations	GRI Standards of Sustainable Development Reports (GRI Standards)	Guidance on Compilation of Social Responsibility Reports in Chinese Enterprises: Non-metallic Mineral Products Industry (CASS-CSR4.0)
Helping Employees' Growth with Sincere Development			
Safety and Prudence	SDG4, SDG9	103-2-3, 203-1-2	S3.1-3.6
Employee Rights and Interests	SDG5, SDG8, SDG10	103-2-3, 102-8, 401-1, 405-1	S2.1-2.2, S2.4-2.8
Employee Development	SDG8	103-2-3, 404-2	S2.12-2.14
Employee care	SDG8	103-2-3	S2.9-2.10, S2.15-2.16
Improving People' s Well-being with a Beautiful Society			
Open Cooperation	SDG17	103-2-3, 203-1-2	M4.4, M4.6
Rural Revitalization	SDG1, SDG2, SDG3, SDG4, SDG6, SDG9, SDG10	103-2-3	S4.1, S4.5, S4.10-4.11
Good Deeds	SDG4, SDG8, SDG9, SDG10	103-2-3	S4.1, S4.7-4.9
Shaping a Responsible Brand with Perfect Management			
Concept of Responsibility	-	-	G1.2
Responsibility Planning	-	-	G2.2
Responsible Organization	SDG17	-	G3.1, G3.3
Responsibility Capacity	SDG4	-	G5.1-5.2
Responsibility Issues	SDG16	-	G2.1
Responsibility Communication	SDG16	102-40	G4.3, G6.1
Responsibility Sharing	SDG16	102-13	M2.7-2.11, M3.1, M3.4, M3.6, M4.2
Honor of Responsibility	-	-	A3
Future	-	-	A1
Appendix			
Responsibility performance	-	-	A2
Indicator Index	-	102-55	A5
Reporting Process	-	-	P1.1
Rating Report	-	-	A4
Feedback	-	102-53	A6

Reporting Process



Report Rating

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Entrusted by China National Building Material Group Co., Ltd., experts were selected from "Rating Expert Committee for Social Responsibility Report in Chinese Enterprises" to form a rating team to rate the 2023 Sustainable Development Report of China National Building Material Group Co., Ltd. (hereinafter referred to as the "Report").

I. Rating Basis

Guidelines on Social Responsibility Reports in Chinese Enterprises (CASS-CSR 4.0) of Chinese Academy of Social Sciences and Rating Standard for Social Responsibility Reports in Chinese Enterprises (2020) by "Rating Expert Committee for Social Responsibility Report in Chinese Enterprises".

II. Rating Process

1. The rating team reviews and confirms the Confirmation of Procedural Data of Corporate Social Responsibility Report and relevant certification materials submitted by the Writing Team of the Report;

2. The rating team evaluates the preparation process and content of the Report and formulates the rating report;

3. The vice chairman of the rating expert committee, the leader of the rating team and the experts of the rating team jointly sign and review the rating report.

III. Rating Conclusion

Procedure (★★★★★)

Set up a leading group for promoting social responsibility work with the chairman as the team leader to coordinate and dispatch social responsibility work. The company' s management department takes the lead in setting up a report preparation working group, key departments submit basic information and review relevant contents, and the chairman and general manager are responsible for final review and issuance; position the report as an important tool to prevent business risks, disclose responsibility information in accordance with provisions, strengthen stakeholders' communication, improve the management level of social responsibility, and enhance brand value, with clear positioning in functional values; identify substantive issues according to group development strategies and stake

Vice Chairman of Committee of Rating Experts

Leader of Rating Team

Expert of Rating Team

Scan code to view Enterprise rating file

Feedback

Dear Readers,

Hello!
Thank you very much for your concern and support for the social responsibility work of China National Building Material Group. Please fill in the questionnaire below, and we will continue to improve and upgrade in the future work according to your opinions and suggestions.

Your evaluation for the annual sustainable development report of China National Building Material Group is:

Overall evaluation of the report: ☐ Very good ☐ Good ☐ Average ☐ Poor ☐ Very Poor

Richness of Content: ☐ Very good ☐ Good ☐ Average ☐ Poor ☐ Very Poor

Suitability of Page Number: ☐ Very good ☐ Good ☐ Average ☐ Poor ☐ Very Poor

Aesthetic Degree of Design: ☐ Very good ☐ Good ☐ Average ☐ Poor ☐ Very Poor

Friendliness of Language: ☐ Very good ☐ Good ☐ Average ☐ Poor ☐ Very Poor

In your opinion, the core of China National Building Material Group's responsibilities is:

☐ Market performance ☐ Scientific and technological innovation ☐ Energy conservation and environmental protection ☐ Employee Care ☐ Corporate Citizenship ☐ Responsibility Management

What aspects of social responsibility management do you think we should further strengthen:

☐ Information Collection ☐ Organization Construction ☐ Personnel Training ☐ Performance Evaluation ☐ External Publicity ☐ Stakeholder Management ☐ Public Welfare Planning ☐ Preparation Level of Annual Report ☐ Research on Social Responsibility ☐ Others

In what way do you prefer to know our information about responsibility performance:

☐ Paper Report ☐ Social Responsibility Column of Official Website ☐ WeChat Official Account ☐ Professional Social Responsibility Media ☐ Others

What do you want to see in the annual sustainable development report of China National Building Material Group?

What aspects of China National Building Material Group's performance do you pay more attention to in the future?

Other comments and suggestions?

From what position did you participate in our solicitation of opinions?

☐ Government departments ☐ Institutional investors ☐ Medium and small shareholders ☐ Financial institutions ☐ Industry associations ☐ Suppliers ☐ Customers ☐ Enterprises in the same industry ☐ Partners ☐ CSR professional organization ☐ Non-profit organization ☐ News media ☐ Middle and senior management personnel of the group ☐ Employees of the group ☐ Others

In order to get contact with you conveniently and respond to your opinions and suggestions in a timely manner, please provide your contact information and relevant information. We will keep it properly and not disclose it to the outside world.

Name: _____ Occupation: _____ Institution: _____

Contact Address: _____ Post Code: _____ E-mail: _____

Telephone: _____ Fax: _____

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