北京绿色交易所

China Beijing
Green
Exchange

北京绿色交易所
China Beijing Green Exchange

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Climate
Exchange
for
Climate
Change

企业愿景

在承担全国自愿减排等碳交易中心功能的基础上，建设面向全球的国家级绿色交易所，服务北京建设全球绿色金融和可持续金融中心。

Vision

On the basis of serving as China's National Voluntary Greenhouse Gas Emission Reduction Trading institution, China Beijing Green Exchange (CBGEX) is committed to being a national green exchange with an international vision and building Beijing into a global center of green finance and sustainable finance.

企业使命

服务北京低碳城市发展，服务国家生态文明建设，服务全球应对气候变化。

Mission

We are actively engaged in contributing to Beijing's low-carbon development, building the nation's eco-civilization, and addressing the global issue of climate change.

企业定位

双碳管理公共平台，绿色金融基础设施。

Function

Public Service Platform for Dual-Carbon.
Infrastructure for Green Finance.

企业经营理念

为环境权益定价，为低碳发展赋能。

Business Philosophy

Carbon Pricing for Carbon Reduction. Climate Exchange for Climate Change.

企业核心价值观

规范高效 务实创新 协作担当

Core Values

Standardized | Efficient | Pragmatic | Innovative | Collaborative | Responsible

CHINA BEIJING GREEN EXCHANGE
北京绿色交易所

大事记
Milestones

2008.8.5
北京环境交易所挂牌成立。
The China Beijing Environment Exchange (CBEEX) was formally established.

2009.12.16
发布中国首个自愿减排标准“熊猫标准”。
China’s first standard for GHGs Voluntary Emission Reduction “Panda Standard” was released.

2010.1.28
与兴业银行联合推出国内首张低碳主题信用卡“中国低碳信用卡”。
Launched the first low-carbon credit card “China Low-carbon Credit Card” jointly with Industrial Bank.

2011.7.27
获得北京市政府授权运营老旧机动车淘汰更新服务办理平台。
Received license from the People’s Government of Beijing Municipality to operate the platform for providing old motor vehicle elimination and renewal services.

2012.3.28
北京市碳排放权交易试点举行启动仪式。
Held the Launch Ceremony for Regional Pilot Carbon Trading in Beijing.

2013.1.8
成为国家备案的首批中国自愿减排交易机构。
Registered by the state and included in the first batch of China’s GHGs Voluntary Emission Reduction trading institutions.

11.28
北京市碳排放权电子交易平台正式上线运行。
The e-Platform for Regional Pilot Carbon Trading in Beijing was officially put into operation.

2014.3.15
受北京市政府委托运营新能源汽车补助资金管理系统。
Entrusted by the People’s Government of Beijing Municipality to operate the management system for new energy vehicle subsidies.

2015.1.27
“小规模非煤矿区生态修复项目方法学”(CM-099-V01)成功备案为CCER方法学。
The “Methodology for Ecological Restoration Projects in Small-scale Non-coal Mining Areas” (CM-099-V01) was successfully registered as a CCER methodology.

2016.4.28
牵头成立中国绿金委碳金融工作组。
Headed the establishment of the Carbon Finance Working Group of the China Green Finance Committee.

2017.11.23
与国家邮政局发展研究中心签署战略合作协议，共同推进邮政快递行业绿色低碳循环发展。
Signed a strategic cooperation agreement with the Development & Research Center of the State Post Bureau to jointly promote the green and low-carbon circular development of the postal express industry.

2018.11.23
时任北京市委书记蔡奇调研北京环境交易所，要求大力发展绿色金融交易场所。
Cai Qi, then Secretary of the CPC Beijing Municipal Committee, paid a study visit to the CBEEX and requested the institution to make vigorous efforts in the development of green financial trading venues.

12.27
荣获“首都环境保护先进集体”称号。
Won the title of “Capital’s Advanced Collective for Environmental Protection”.

2020.1.11
在人民银行研究局指导下，上线启动绿色项目库。
Launched the green project library under the guidance of the Research Bureau of the People’s Bank of China.

5.28
根据北京市委市政府工作部署更名为北京绿色交易所。
Renamed as China Beijing Green Exchange (CBGEX) according to the arrangements of the CPC Beijing Municipal Committee and the People’s Government of Beijing Municipality.

2021.11.26
《国务院关于支持北京城市副中心高质量发展的意见》(国发〔2021〕15号)提出：“推动北京绿色交易所在承担全国自愿减排等碳交易中心功能的基础上，升级为面向全球的国家级绿色交易所，建设绿色金融和可持续金融中心。”
The “Opinions of the State Council on Supporting the High-quality Development of Beijing Subsidiary Administrative Center” (Guo Fa [2021] No. 15) explicitly proposed to: “promote the CBGEX to upgrade to a national green exchange with global influence and contribute to Beijing’s goals of growing into a global center of green finance and sustainable finance, while functioning as National Voluntary Greenhouse Gas Emission Reduction Trading Institution”.

2022.9.27
正式迁至北京城市副中心运河商务区运营。
Officially relocated to the Canal Business District in Beijing’s Subsidiary Administrative Center.

11.4
受北京市生态环境局委托，开展北京碳排放配额首次有偿竞价发放工作。
Entrusted by the Beijing Municipal Ecology and Environment Bureau to distribute carbon allowance on a paid bidding basis.

2023.2.4
北京市委书记尹力调研北京绿色交易所，对交易所未来发展做出重要部署。
Yin Li, Secretary of the CPC Beijing Municipal Committee, paid a study visit to the CBGEX and made important arrangements for the future development of the CBGEX.

11.30
市委市政府举行“北京城市副中心建设国家绿色发展示范区—打造国家级绿色交易所启动仪式”。
The CPC Beijing Municipal Committee and the People’s Government of Beijing Municipality held the “Launch Ceremony for the Building of the National Green Development Demonstration Zone in Beijing’s Subsidiary Administrative Center to Establish a National Green Exchange”.

2024.1.22
全国温室气体自愿减排交易市场启动仪式在北京举行。
The Launch Ceremony of China’s National Voluntary Greenhouse Gas Emission Reduction Trading Market was held in Beijing.

2025.3.6
国家绿色技术交易中心正式揭牌成立并投入运营。
September 22, 2025 The National Green Technology Exchange Center (NGTX) was officially inaugurated and commenced operations.

9.22
首批核证自愿减排量完成登记，并于次日正式启动交易。
March 6, 2025 The first batch of China Certified Emission Reductions (CCERs) completed registration, and trading officially commenced the following day.

关于我们

北京绿色交易所原名北京环境交易所，2008年经北京市人民政府批准设立。作为生态环境部授权的全国温室气体自愿减排交易系统运行和管理机构、国家发展改革委批准的国家绿色技术交易中心、市政府指定的北京市碳排放权交易市场交易机构，及北京建设低碳城市的绿色公共服务平台，北京绿色交易所多年来在绿色交易服务、绿色公共服务、绿色双碳服务、绿色金融服务和绿色培训服务等方面开展了卓有成效的创新，已经发展成为国内最具影响力的综合性环境权益交易平台之一。

2021年11月26日，《国务院关于支持北京城市副中心高质量发展的意见》（国发〔2021〕15号）明确，“推动北京绿色交易所在承担全国自愿减排等碳交易中心功能的基础上，升级为面向全球的国家级绿色交易所，建设绿色金融和可持续金融中心。”为贯彻落实政策部署，2023年2月4日，市委市政府举行“北京城市副中心建设国家绿色发展示范区—打造国家级绿色交易所启动仪式”，正式开启了建设面向全球的国家级绿色交易所新篇章。2024年10月，《关于北京市加快建设国际绿色经济标杆城市的实施意见》明确，“推动北京绿色交易所增强绿色交易主平台、产品创新策源地、国际合作新载体功能。”这为北京绿色交易所未来发展进一步明确了功能定位、指明了发展方向、提出了任务要求。

未来，北京绿色交易所将认真贯彻落实中央和北京市的有关部署，积极推进全国温室气体自愿减排交易市场和国家绿色技术交易中心建设，强化在碳量化、碳定价和碳金融等方面的核心能力，服务支撑北京国际绿色经济标杆城市建设，服务支撑国家双碳战略落地和实体经济绿色低碳高质量发展。



About Us

The China Beijing Environment Exchange (CBEEX), the predecessor of the China Beijing Green Exchange (CBGEX), was established in 2008 with the approval of the People's Government of Beijing Municipality. As the institution authorized by the Ministry of Ecology and Environment to operate and manage the national voluntary greenhouse gas emission reduction trading system, the National Green Technology Exchange Center approved by the National Development and Reform Commission (NDRC), the trading institution for the Beijing carbon emissions trading market designated by the People's Government of Beijing Municipality, and the green public service platform for Beijing's low-carbon city development, the CBGEX has conducted highly effective innovations in green trading services, green public services, green and dual-carbon services, green financial services, and green training services over the years. It has evolved into one of the most influential comprehensive environmental rights trading platforms in the country.

The "Opinions of the State Council on Supporting the High-quality Development of Beijing Municipal Administrative Center" (Guo Fa [2021] No. 15), issued on November 26, 2021, explicitly states that CBGEX shall be upgraded into a national-level green exchange with global influence, while continuing to undertake functions relating to the national voluntary greenhouse gas emission reduction market and other carbon trading activities, and support Beijing's development into a global center for green finance and sustainable finance. To implement these arrangements, the CPC Beijing Municipal Committee and the People's Government of Beijing Municipality held the "Launch Ceremony for Building a National Green Development Demonstration Zone in Beijing Municipal Administrative Center and a National Green Exchange" on February 4, 2023, officially commencing a new stage in the development of a national-level green exchange with global orientation. In October 2024, the "Implementation Opinions on Accelerating the Development of Beijing as a Global Benchmark City for the Green Economy" (Jing Ban Fa [2024] No. 7) further specified that CBGEX should strengthen its functions as the primary platform for green trading, a hub for product innovation, and a new platform for international cooperation. These policy documents further clarified the functional positioning of CBGEX, charted its development direction, and set out its key tasks.

China Beijing Green Exchange will earnestly implement the guiding principles of the instructions of the CPC Central Committee and the arrangements of the People's Government of Beijing Municipality, actively advance the development of the National Voluntary Greenhouse Gas Emission Reduction Trading Market and the National Green Technology Exchange, strengthen its core capabilities in carbon accounting, carbon pricing, and carbon finance, and provide strong support for Beijing's development into a global benchmark city for the green economy, facilitate the implementation of the national dual-carbon strategy, and for the green, low-carbon and high-quality development of the real economy.



服务范围
Scope of Services

绿色交易服务

全国温室气体自愿减排交易

作为全国温室气体自愿减排交易系统的运行和管理机构，北京绿色交易所为核证自愿减排量（CCER）提供集中统一的交易和结算服务，维护全国温室气体自愿减排交易市场的健康发展，助力国家双碳战略实施。

2024年1月22日，全国温室气体自愿减排交易市场启动仪式在北京举行。中共中央政治局常委、国务院副总理丁薛祥出席活动，宣布全国温室气体自愿减排交易市场启动。

全国温室气体自愿减排交易系统：**www.ccer.com.cn**



Green Trading Services

China's National Voluntary Greenhouse Gas Emission Reduction Trading

As the National Voluntary Greenhouse Gas Emission Reduction Trading Institution, CBGEX provides centralized and unified trading and settlement services for China Certified Emission Reductions (CCERs). Aiming to safeguard the healthy development of China's National Voluntary Greenhouse Gas Emission Reduction Trading Market, and contribute to the implementation of the national dual-carbon goals.

On January 22, 2024, Ding Xuexiang, member of the Standing Committee of the Political Bureau of the CPC Central Committee and vice premier of the State Council, announced the start of China's National Voluntary Greenhouse Gas Emission Reduction Trading Market during the launch ceremony in Beijing.

Website of China's National Voluntary Greenhouse Gas Emission Reduction Trading System: **www.ccer.com.cn**

国家绿色技术交易中心

2025年2月，国家发展改革委批复同意，以北京绿色交易所为主体，设立国家绿色技术交易中心。中心致力于打造开放包容、多元参与的市场生态，以绿色技术交易为纽带，完善绿色技术注册登记、流转定价、技术经纪、金融支持、企业孵化、项目对接、交流推广、国际合作等全链条全生态服务。2025年9月22日，国家绿色技术交易中心正式揭牌成立并投入运营。

National Green Technology Transaction Center

In February 2025, the National Development and Reform Commission (NDRC) approved the establishment of the National Green Technology Exchange (NGTX), with the Beijing Green Exchange serving as the lead entity. The NGTX is committed to building an open, inclusive market ecosystem with multi-stakeholder participation. Anchored in green-technology transactions, NGTX will provide end-to-end, ecosystem-wide services across the full value chain, including the registration of green-technology, transactions and pricing; technology brokerage; financial support; enterprise incubation; project matchmaking; outreach and promotion; and international cooperation. The NGTX was officially inaugurated and commenced operations on September 22, 2025.





北京市碳排放权交易

作为北京市碳排放权交易市场交易机构，北京绿色交易所致力于为各类交易主体提供规范、高效、公平、公正的交易支持服务。自2013年11月28日北京碳市场开市交易以来，北京绿色交易所在支持北京重点碳排放单位履约、服务投资机构参与碳金融创新等方面发挥了重要作用。

Regional Carbon Trading in Beijing

As the only designated trading platform for the carbon emission trading in Beijing, the CBGEX is committed to providing standardized support services for various trading participants in an efficient, fair and equitable way. Since the launch of the regional carbon market in Beijing on November 28, 2013, the CBGEX has played a significant role in promoting the compliance of key carbon emission entities in Beijing and facilitating the participation of investment institutions in carbon finance innovation.



其他环境权益交易

根据国家和北京市相关政策进展，探索开展绿氢交易等相关的绿色交易业务。

Other Environmental Rights Trading

Following the relevant policy of the state and Beijing municipality, the CBGEX explores and engages in green trading business related to green hydrogen trading and other green territories.

绿色公共服务

绿色交通

自2011年起，先后承接北京市老旧机动车淘汰更新补贴办理、北京市新能源汽车补助资金审核、北京市新能源轻型货车运营激励政策实施、北京市鼓励汽车更新换代审核代发等工作。协助各主管部门以财税补贴政策为抓手，推动北京交通领域绿色低碳转型。

Green Public Services

Green Transportation

Since 2011, the CBGEX has successively undertaken a range of tasks, including matters related to the review and distribution of the subsidy in Beijing for the elimination and renewal of old motor vehicles, review of the subsidy in Beijing for new energy vehicles, implementation of the policy in Beijing to provide incentives for the operation of new energy light trucks, and the review and distribution of vehicle replacement incentives in Beijing. The CBGEX assists various competent departments to, based on policies for fiscal and tax subsidy, promote the green and low-carbon transformation of Beijing’ s transportation sector.

绿色建筑

在北京市住房和城乡建设委员会指导下，自2019年起为北京市公共建筑能耗限额管理工作提供技术支持服务，助力北京市公共建筑能效提升。

Green Buildings

Under the guidance of the Beijing Municipal Commission of Housing and Urban-Rural Development, the CBGEX has provided technical support for the management of energy consumption quotas for public buildings in Beijing since 2019, contributing to the improvement of the energy efficiency of public buildings in Beijing.



绿色双碳服务

双碳咨询服务

为地方政府和企事业单位提供双碳规划、环境信息披露报告、碳资产评估和标准编写等综合咨询服务。

Green and Dual-Carbon Services

Dual-Carbon Consulting Services

The CBGEX provides comprehensive consulting services and asset development consulting services for local governments and enterprises, including dual-carbon planning, environmental information disclosure reports, carbon asset assessment, and the formulation of green standards.



绿色量化服务

按照国际、国内碳核算标准，为企业运营、项目、产品、活动、个人绿色行为等提供碳排放、碳减排核算服务和绿色资产估算评定服务，研究设计生态产品价值实现路径。

Green Quantification Services

In line with international and Chinese carbon accounting standards, the CBGEX provides carbon emission and reduction accounting services and green asset estimation and appraisal services for corporate operations, projects, products, activities, personal green behaviors, etc., along with the research and design of the approaches for realizing the value of ecological products.









碳中和服务

针对机构、活动、产品等碳中和需求，依据国家或地方政府发布的组织层面碳排放核算指南、碳中和实施指南，以及各类与碳核算、碳中和相关的国际标准、国家标准、地方标准、行业标准、团体标准等，提供碳中和方案编制、碳排放核算、抵销产品交易、碳中和证书颁发、媒体宣传等全流程服务。

Carbon Neutrality Certification Services

In accordance with the carbon emission accounting guidelines and carbon neutrality implementation guidelines issued by national or local governments, as well as various international standards, national standards, local standards, sector standards, and association standards related to carbon accounting and carbon neutrality, the CBGEX provides full-process services such as preparation of carbon neutrality plans, carbon emission accounting, carbon offsetting, issuance of carbon neutrality certificates, and media publicity for activities, organization operation, products, etc.











绿色金融服务

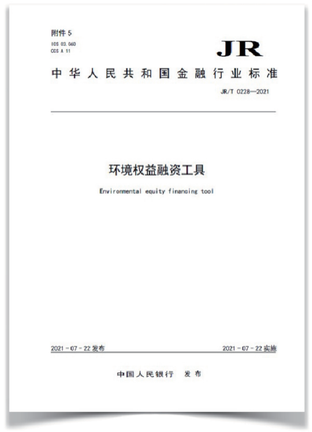
绿色金融标准

从行业标准、地方标准和团体标准等各个层面参与绿色金融标准体系建设，牵头起草的《环境权益融资工具》和《碳金融产品》等行业标准已分别由人民银行、证监会发布实施；在北京市金融监管局等指导下，研究起草北京市企业（项目）融资绿色认定评价标准等地方标准；参与起草《企业ESG信息披露通则》和《企业ESG评价通则》等团体标准，同时还参与了国务院国资委《央企控股上市公司ESG专项报告》编制工作。

Green Financial Services

Green Finance Standards

The CBGEX participates in the development of green finance standards at various levels, involving sector standards, local standards and association standards. The sector standards such as “Financing Instruments for Environmental Rights” and “Carbon Financing Products” drafted by the CBGEX have been issued and implemented by the People’s Bank of China and the China Securities Regulatory Commission respectively. Under the guidance of the Beijing Municipal Bureau of Local Financial Regulation and Supervision, the CBGEX has studied and drafted local standards such as recognition and evaluation standards for green enterprise (project) financing in Beijing. The CBGEX has participated in the drafting of association standards such as “General Requirements for Disclosure of Enterprise ESG Information” and “General Requirements for Enterprise ESG Assessment”, and also took part in the preparation of “Special ESG Report of Listed Companies Controlled by Central Enterprises” by the State-owned Assets Supervision and Administration Commission of the State Council.


附件 5

JR

中华人民共和国金融行业标准

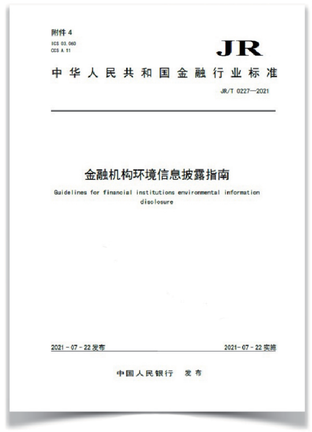
JR/T 0228—2021

环境权益融资工具

Environmental equity financing tool

2021-07-22 发布　　2021-07-22 实施

中国人民银行　发布


附件 4

JR

中华人民共和国金融行业标准

JR/T 0227—2021

金融机构环境信息披露指南

Guidelines for financial institutions environmental information disclosure

2021-07-22 发布　　2021-07-22 实施

中国人民银行　发布


JR

中华人民共和国金融行业标准

JR/T 0244—2022

碳金融产品

Carbon financial products

2022-04-12 发布　　2022-04-13 实施

中国证券监督管理委员会　发布

绿色金融基础设施

北京绿色交易所基于物联网、大数据、人工智能和区块链等技术开发建设的企业碳账户和绿色项目库系统，可以提供碳核算、智能监测和绿色评价等服务，完全契合国发〔2022〕14号文“加快构建碳排放智能监测和动态核算体系”等精神。作为双碳管理公共平台和绿色金融基础设施，可以服务企业碳管理和投融资、服务金融机构绿色金融、服务政府绿色低碳管理。

Green Financial Infrastructure

Based on the Internet of Things, big data, artificial intelligence and blockchain technology, the CBGEX has launched the online service system “Carbon Accounting Platform and Green Project Database”. Capable of providing carbon accounting, intelligent monitoring and green evaluation services for enterprises and projects, it fully conforms to the principle of the document Guo Fa [2022] No. 14 that requires to “accelerate the building of the intelligent monitoring and dynamic accounting system for carbon emissions”. As a public service platform for dual-carbon goal management and green finance infrastructure, the system is designed to serve enterprises’ operations regarding carbon management, investment and finance, provide financial institutions with green financial services, and provide the government with green and low-carbon management services.



绿色金融产品

与各类金融机构合作创新绿色金融产品，包括与北京银行合作完成全国首笔“京行碳e贷”、北京市首笔CCER质押贷款等产品落地，与中信证券合作完成全国首笔碳配额回购融资落地等。

Green Financial Products

The CBGEX cooperates with various financial institutions to innovate green financial products, including the country’s first loan transaction of “Bank of Beijing Carbon e-Loan” launched jointly with the Bank of Beijing, the first CCER pledge loan in Beijing, and the first carbon allowance repurchase financing with CITIC Securities.



绿色培训服务

常规培训

面向广大社会个体提供“碳资产管理”“核证自愿减排量(CCER)开发与交易”“林业碳汇交易”“ESG合规”“碳足迹管理”等主题的标准化定期培训课程。其中“碳资产管理”“核证自愿减排量(CCER)开发与交易”为人力资源和社会保障部职业技能培训项目，考核通过者将获得人力资源和社会保障部社会保障能力建设中心颁发的相应主题职业技能培训证书。



Green Training Services

Standardized Training

To meet the needs of individuals in society, the CBGEX has offered standardized regular training courses on topics including “Carbon Asset Management”, “CCER”, “Forestry Carbon Sink Trading”, “ESG”, and “Carbon Footprint Management”. Among them, “Carbon Asset Management” and “CCER” are vocational skills training programs of the Ministry of Human Resources and Social Security. Those who pass the assessments will receive the corresponding vocational skills training certificates issued by the Social Security Capacity Building Center of the Ministry of Human Resources and Social Security.

定制培训

针对地方政府、企业、高校、党校在开展碳市场管理、参与碳市场交易过程中面临的实际问题和需求提供的个性化培训服务。目前已为江西、河南、辽宁、大连等多个省、市和中国石化、中国华电、中核集团、中铝集团、北京国资公司、河北建投集团、郑州工程技术学院、浙江省党校以及多个地方机构合作组织提供定制培训服务。



Customized Training

The CBGEX has provided customized training services to address the actual problems and needs faced by local governments in managing the carbon market and by enterprises participating in carbon trading. To date, the CBGEX has provided customized training services to multiple provinces and cities, including Jiangxi, Henan, Liaoning, and Dalian, as well as to organizations including China Petrochemical Corporation, China Huadian Group, China National Nuclear Corporation, Aluminum Corporation of China, Beijing State-owned Assets Management Co., Ltd., Hebei Construction & Investment Group, Zhengzhou Institute of Engineering and Technology, Zhejiang Provincial Party School, and several local institutions and cooperative organizations.

市场参与人
Market Participants

为推进面向全球的国家级绿色交易所建设，北京绿色交易所构建了交易类、投融资类、服务类、合作类等参与人体系。北京绿色交易所可为各类参与人提供品牌宣传、行业资讯、能力建设等基础服务，并可为各类参与人提供专业化咨询等专项服务。

In order to promote the construction of the national green exchange with an international vision, the CBGEX has established a participant system for transactions, investment and financing, services, and cooperation. The CBGEX provides basic services such as brand promotion, industry service information, and capacity building, as well as professional consulting services for various participants.





