



The fourth CSO Forum and Sustainability Excellence Awards Program Introduction

Pioneering a sustainable future with digital intelligence

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Chairman's message



“Climate change is exerting far-reaching impacts on humanity. Addressing climate risks, adhering to the ESG framework and advancing sustainability have evolved into a global consensus and a shared mission among responsible enterprises in this era. Green symbolizes sustainability. How cutting-edge technologies, including artificial intelligence (AI), lead industrial transformation and upgrading, foster green recovery and generate new growth momentum has emerged as a key issue for contemporary businesses. This signifies a reevaluation of business development models and a deep reflection on the future of human survival.

Listed companies stand as pivotal forces driving high-quality and sustainable economic growth. In 2020, China introduced the "3060" dual carbon targets. In alignment with this national strategy, EY teams launched the CSO Forum and Sustainability Excellence Awards program. The initiative is designed to inspire listed companies to uphold the path of high-quality development, build a new paradigm and incorporate ESG principles to accelerate the green transition. It also serves as a platform for sharing experiences on green and low-carbon transitions, exchanging technical practices and accumulating wisdom to craft a sustainable future. Over the past three years, the program has witnessed outstanding achievements by diverse companies and individuals. These exemplary entities, fueled by innovation, have embarked on new paths for green and low-carbon transitions. They are building industry-specific models through an array of innovative measures covering energy management, resource utilization efficiency, green and intelligent manufacturing, innovative green financial products and enhanced ESG management.

The ongoing AI-led digital wave is rapidly reshaping the global economic landscape. The swift advancement and widespread adoption of digital technologies, including AI, big data and cloud computing, have sparked revolutions across various industries. The *Report on the Work of the Government 2025* emphasizes the advancement of the AI Plus initiative to unleash the creativity of the digital economy, infusing momentum into the initiative at the policy level. Simultaneously, "accelerating the green transition in all areas of economic and social development" remains a top priority. "AI" and "green" have emerged as focal points from this year's Two Sessions. How can businesses forge new horizons for high-quality development driven by digital and intelligent transformation and green development? Listed companies must reassess their sustainability strategies.

To bolster the national strategy and the advancement of frontier AI, we are hosting the fourth CSO Forum and Sustainability Excellence Awards under the theme "Pioneering a sustainable future with digital intelligence". This year's program will explore how digital intelligence facilitates industrial upgrading and helps businesses enhance their ESG performance. Additionally, it will highlight AI Plus best practices that empower green and low-carbon transitions, presenting fresh perspectives centered on revolutionizing business models and steering industrial transformation and upgrading through digital intelligence while protecting the ecological environment.

Sustainability attainment presents challenges, which AI addresses through new technological solutions and tools. In the future, the deep integration of digital intelligence and green development will be crucial for businesses to sustain competitiveness. Listed companies that embrace AI-led transformation and integrate green development concepts into their business strategies and operations can achieve long-term sustainability amid fierce competition and infuse robust momentum into global sustainability endeavors.

We foresee a surge in participants joining the digital and green initiative, exploring AI-powered intelligence. This shift epitomizes a transition driven by digital prowess towards green initiatives and innovation-led value creation, with the objective of harmonizing the economy, society and the environment for sustainability. Let us take proactive steps today to shape a digital and sustainable future.

A handwritten signature in black ink, appearing to read 'Jack Chan', with a stylized flourish at the end.

Jack Chan
Chairman, China
Regional Managing Partner, Greater China
EY

Pioneering a sustainable future with digital intelligence

In a rapidly changing world, digital intelligence is advancing at an unprecedented pace. Digitalization and intelligence, pivotal drivers of sustainability, are deeply intertwined with green development, reshaping the economic and social landscape. Amid these dynamics, China has bolstered policy support, as highlighted at the Third Plenary Session of the 20th Central Committee of the Communist Party of China, advocating for “supporting enterprises in the transformation and upgrading of traditional industries with digital intelligence and green technologies”. Subsequently, the Cyberspace Administration of China (CAC) and nine central departments issued new guidelines for a coordinated transformation towards digital development and green growth, systematically outlining pathways to synergize digitalization and green development for industrial transformation and progress.

Against this backdrop, we are launching the fourth CSO Forum and Sustainability Excellence Awards under the theme “Pioneering a sustainable future with digital intelligence”. The CSO Forum will focus on frontier issues, including sustainability, big data and artificial intelligence (AI), providing a platform for high-level exchanges among government officials, regulators, industry-specific organizations

and leading businesses to explore new paths for coordinated digital and green transformation. This initiative aims to expedite the development of a sustainable business ecosystem.

Reflecting on the past three years, we have witnessed remarkable achievements in sustainability by exceptional companies and individuals. These achievements span from integrating sustainability into business strategies, strengthening ESG capacities through technological innovations, to developing systems aligned with carbon neutrality targets that drive industry-wide low-carbon transitions. These practices vividly illustrate how Chinese companies are embracing sustainability in their pursuit of high-quality development.

Today signifies the beginning of a new journey. EY teams are hosting the fourth CSO Forum and Sustainability Excellence Awards to further accelerate the green transition and innovation fueled by digital intelligence. This year, for the first time, AI will be integrated into the judging process, supported by the EY corporate ESG database. AI will serve as an auxiliary tool, assisting the independent judging panel in evaluating ESG reports of nominations aligned with the theme, infusing fresh momentum into industry leadership.

As the world progresses towards 2030, with China poised to achieve its carbon peak target and global green development policies tightening, Chinese businesses are embarking on a new path towards sustainability. In light of this, EY teams take this opportunity to offer suggestions to listed companies to proactively manage challenges.

First, account for Scope 3 emissions to reduce carbon footprint over the lifecycle. This involves streamlining data for Scope 3 emissions for more accurate and timely carbon accounting based on the National Greenhouse Gas Emission Factor Database released earlier this year, which was jointly led by the Ministry of Ecology and Environment and the National Bureau of Statistics. Collaboration with upstream and downstream partners is essential to establish a comprehensive carbon footprint tracking mechanism to address green trade barriers, benchmarking against international carbon data capabilities.

Second, steadily advance industrial transitions towards green and low-carbon development to strengthen dual controls over carbon emission intensity and gross carbon emissions. This includes promoting the construction of green and low-carbon infrastructure, upgrading existing facilities

for energy conservation and carbon reduction, and phasing out outdated, small and disconnected operations. Improving the energy mix of new facilities by increasing the proportion of low-carbon energy sources is crucial. Moreover, this shift from reactive conservation to proactive reduction is necessary, channeling policy measures into motivation.

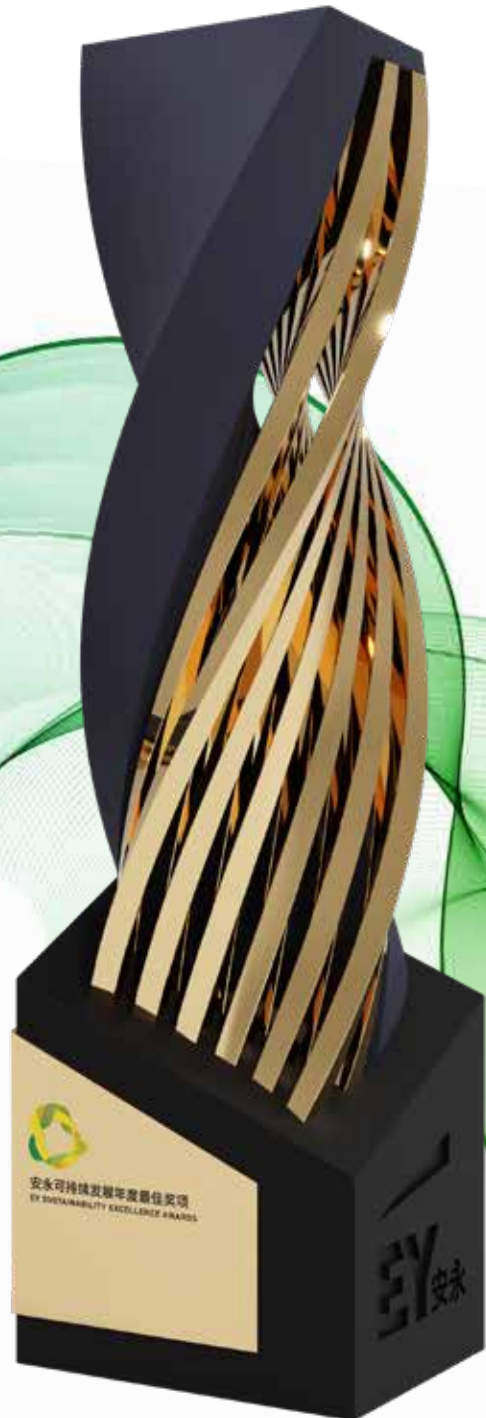
Third, accelerate coordinated digital and green transformation, advancing the deep integration of digital intelligence and green development. This entails deepening the application of technologies across the value chain, including AI, big data, cloud computing and industrial internet, while encouraging users to embrace these digital technologies to empower green transformation.

Confidence stems from action, and tomorrow begins today. EY teams aim to collaborate with all sectors of society, innovating towards carbon neutrality and exerting concerted efforts to build a more sustainable world. Through these endeavors, we contribute to establishing a global paradigm with Chinese solutions for sustainability, emphasizing the synergy between ongoing economic growth, a more resilient environment and an inclusive and harmonious community.

**The fourth CSO Forum and
Sustainability Excellence Awards
Organizing Committee**

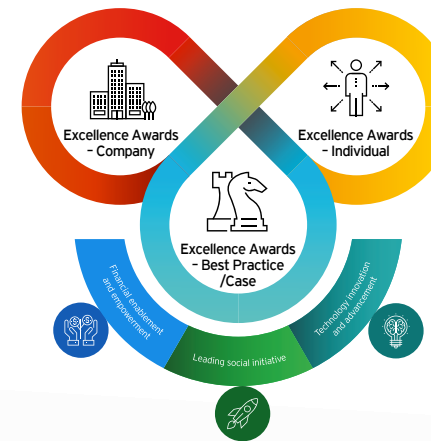
EY Sustainability Excellence Awards

Promoting green and low-carbon economic and social transition and staying committed to sustainability represent major steps and underpin all efforts toward high-quality development. The EY Sustainability Excellence Awards is primarily designed for listed companies, bringing together best practices in sustainability and low carbon transformation in China, and pursuing new avenues and opportunities for sustainable growth. Awards recipients, including companies, individuals, best cases and special jury awards winners, will be chosen by an independent judging panel through a rigorous selection process based on high-quality development metrics, the latest global sustainability assessment systems, ESG standards as well as the economic, social and technological values created.



Awards categories and scope

Nominees, recommended by the organizers and event supporters, are mainly from national and international listed companies of a certain scale.



Company

includes but not limited to:

- ▶ Companies excelling in overall ESG performance
- ▶ Companies excelling in one or more areas of ESG
- ▶ Companies leading ESG efforts in their industry



Individual

includes but not limited to:

- ▶ Individuals working at a listed company, including executives responsible for typical sustainability-related business, innovative technical professionals and scientists
- ▶ Influential individuals who initiate, promote or lead sustainability efforts



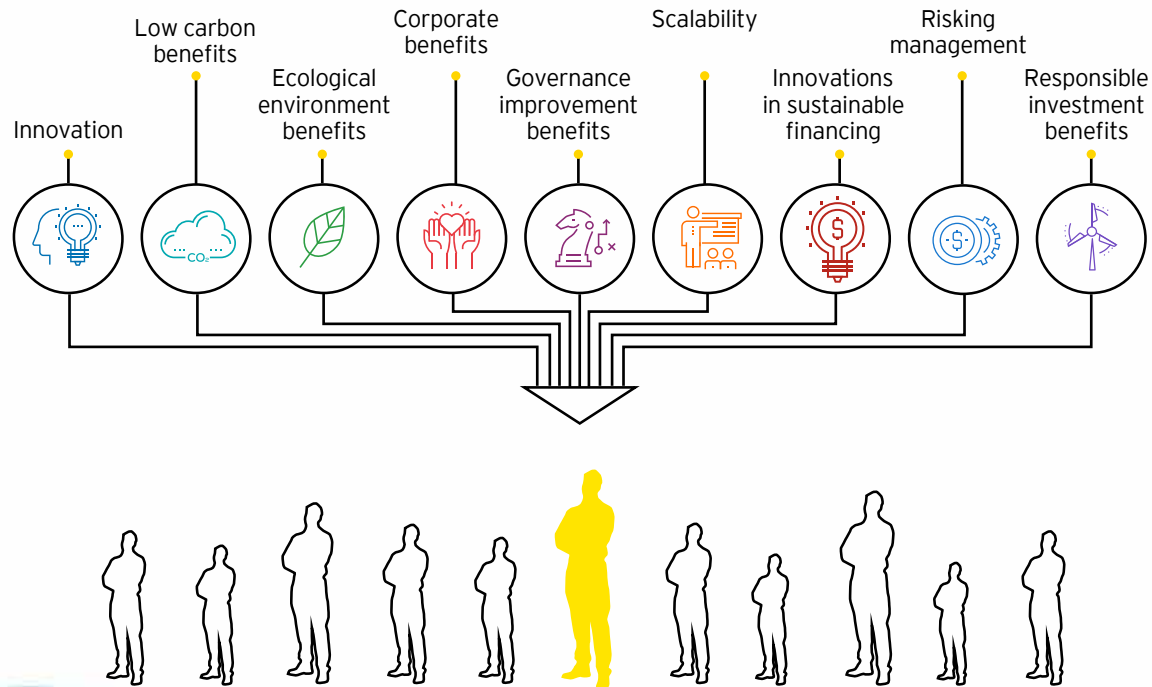
Practice/Case

includes but not limited to:

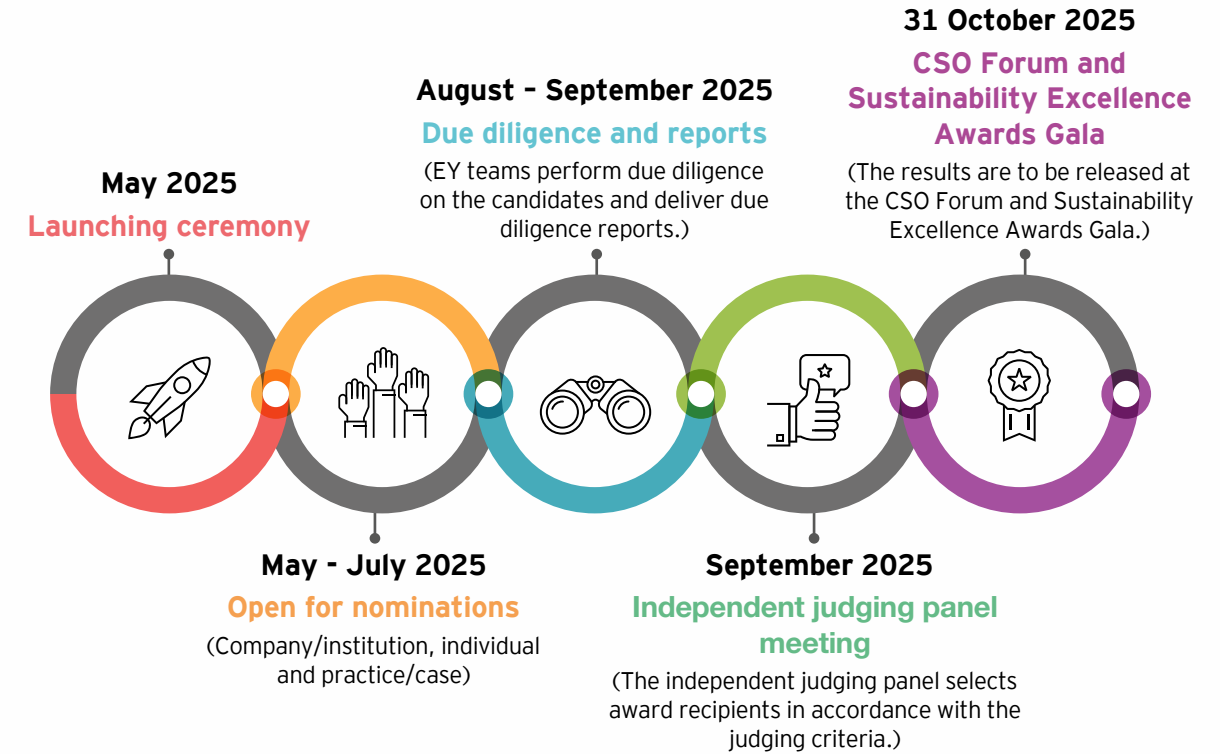
- ▶ Low-carbon transformation and ESG management projects with leading technology, scalability, clear trends in cost reduction, wider commercial application, comparable advantages in market entry and affordability and significant social effects
- ▶ Dual carbon targets-related roadmap and best practices/cases
- ▶ Investment projects and financial products with excellent performance in ESG, including but not limited to helping achieve significant low-carbon benefits, supporting pollution prevention and environmental protection projects, creating and increasing jobs, supporting rural revitalization, facilitating the development of small and micro-sized companies, improving health care and medical provision, raising education level or increasing educated population, supporting the achievement of common wealth and sustainability targets

Judging criteria

EY teams will bring in the latest global sustainability evaluation system and ESG standards while referring to national and international principles and guidelines. The independent judging panel will evaluate shortlisted nominations based on the judging criteria below.



Selection process



2025 Independent judging panel

With reference to the judging criteria, an independent panel of recognized judges - comprising local experts, scholars, entrepreneurs and institutional investors - selects the award recipients of Sustainability Excellence Awards based on the application materials and due diligence reports. The judging process is carried out in a fair, open and impartial manner.



Mr. Zhan Wang
Honorary Judging Chairman
Chairman of Shanghai Federation of Social Sciences
Vice President of China Economic System Reform Research Association
Executive Director of China Center for International Economic Exchanges



Professor Jie Jiao
Judging Chairman
Dean of the PBD School of Finance
Tsinghua University



Ms. Janet Yu
Judge
Partner and Head of RMB Funds,
Qiming Venture Partners



Dr. Neil Wang
Judge
Global Partner and Greater China Chairman
Frost & Sullivan



Professor Qiang Wu
Judge
Associate Head for Research at the
School of Accounting and Finance
Hong Kong Polytechnic University



Mr. Yijun Chao
Judge
Partner
Han Kun Law Offices



Mr. Dewin Mei
Judge
Vice President of China Beijing Green Exchange (former China Beijing Environment Exchange)
Secretary General of Beijing Green Finance Association



Ms. Ellie Pang
Judge
FCG HKFCG (PE) Chief Executive

(*The judges are presented in no particular order, their name are arranged by the number of strokes in their Chinese surnames.)

EY Sustainability Excellence Awards 2025 - Special Jury Prize

(The list is in no particular order.)



COSCO SHIPPING Holdings Co., Ltd

As a world-leading integrated container shipping service provider, COSCO SHIPPING Holdings adheres to the COSCO SHIPPING Group's vision of "accelerating the building of a world-class shipping technology enterprise." The Company actively responds to the challenges and opportunities presented by the global economy and shipping market, continuously increasing investments in clean fuels and green shipping, exploring innovative emission-reduction technologies, and aligning with the national dual-carbon strategy. Meanwhile, by establishing a global digital supply chain system that integrates "container shipping + ports + related logistics," the Company continuously enhances its capability to connect and extend supply chain resources, innovates in creating end-to-end transportation solutions, and consistently creates value for society, customers, and employees.



Cathay Pacific Airways Limited

As a leading enterprise in Asia's aviation industry, Cathay Pacific is committed to advancing the industry's low-carbon strategy and has pioneered Asia's first innovative Corporate Sustainable Aviation Fuel Programme. This initiative establishes a collaborative platform connecting upstream and downstream sectors of the industry. Through an innovative environmental benefits mechanism, it enables corporate customers to directly participate in and support the procurement and application of SAF, effectively reducing carbon emissions from their business travel and cargo transportation. By partnering with leading SAF producers to ensure supply and implementing a novel Silver, Gold, Diamond tiered partnership framework, Cathay Pacific has successfully engaged numerous renowned enterprises, collectively reducing carbon emissions by over 20,000 tonnes. This programme strongly supports the Hong Kong SAR Government's policy direction of developing an "international aviation hub," and its successful model has been extended to the global market, forming a worldwide green aviation network. With its replicable and innovative collaborative approach, Cathay Pacific has set an outstanding example for the green and low-carbon transformation of the global aviation industry.

EY Sustainability Excellence Awards 2025 - Special Contribution Award for Technological Innovation Empowering ESG Development

DeepSeek

At the intersection of technology and sustainable development, DeepSeek is charting a new path for ESG advancement through excellent innovative practices. By transforming cutting-edge artificial intelligence into a powerful driver of the green transition, it is reshaping the ecological blueprint of a responsible future through data intelligence. EY Greater China region began integrating the DeepSeek model into its operations in June 2024, launching the industry's first intelligent innovation solution that combines cognitive AI with professional expertise - "EYC.ai+ESG.ai". This pioneering initiative has ushered in a new paradigm for professional services, demonstrating how technological innovation can accelerate ESG progress.

EY Sustainability Excellence Awards 2025 - Company

(The list is in no particular order.)



COSCO SHIPPING Holdings Co., Ltd

COSCO SHIPPING Holdings Co., Ltd., as a globally leading integrated container shipping services provider, proactively addresses the challenges and opportunities in the global economy and shipping market. The Company is continuously improving its sustainability management to create value for society, customers, and employees. By increasing investment in clean fuels and green shipping, it is exploring more innovative emission reduction technologies in support of the national dual-carbon strategy. Meanwhile, the Company is enhancing its global network layout while building a multi-modal transport network in central and western China in line with the national rural revitalization policy and promoting advanced supply chain collaboration with global partners across shipping, ports, and rail and road transport at key logistics nodes, with the ultimate objective of delivering flexible and diverse end-to-end services.



China Railway Group Limited

China Railway Group Limited is a comprehensive construction industry group that integrates design and consulting, engineering construction, equipment manufacturing, featured property, asset management, resource utilization, financial and materials trade, and emerging businesses. With an extensive history spanning more than 130 years and a legacy of revolutionary spirit, it currently operates over 40 secondary subsidiaries and has nearly 300,000 employees, providing services to more than 90 countries and regions globally.



China International Marine Containers (Group) Co.,Ltd. (CIMC)

China International Marine Containers (Group) Co., Ltd. (CIMC) is the world-leading supplier of logistics equipment and energy equipment. CIMC takes "strengthening responsibility management, tackling climate change, improving global logistics, and developing with joint efforts" as the orientation of ESG work. CIMC Group has actively engaged in green and low-carbon design, green supply chain management, green manufacturing, green and low-carbon products, as well as green and low-carbon services. With unwavering commitment, and strives to become a pioneering leader in driving low-carbon innovation across China's logistics and energy industry chains.



MTR Corporation Limited

To Keep Cities Moving, MTR makes encounters happen and rendezvous for a more connected tomorrow. As a recognised world-class operator of sustainable rail transport services, we are a leader in safety, reliability, customer service and efficiency. MTR has extensive end-to-end railway expertise with over 45 years of railway projects experience from design to planning and construction through to commissioning, maintenance and operations. Going beyond railway delivery and operation, MTR also creates and manages dynamic communities around its network through seamless integration of rail, commercial and property development. With more than 50,000 dedicated staff, MTR carries over 10 million passenger journeys worldwide every weekday in Hong Kong, the Chinese mainland and beyond. Together, we Go Smart and Go Beyond.

EY Sustainability Excellence Awards 2025 - Company

(The list is in no particular order.)



Weichai Power Co., Ltd.

Weichai Power is a leading multinational industrial equipment group in China with significant influence worldwide. The main business covers powertrain systems, commercial vehicles, agricultural equipment, smart logistics and other business segments. We consistently enhance ESG governance capability, comprehensively integrating ESG concepts into corporate operations. By deepening technological innovation and strengthening core competitiveness, we promote the green transformation and sustainable development of the global power industry. Committed to fulfilling social responsibilities, we collaborate with various partners to move towards a brighter future.



Beijing Enterprises Holdings Limited

Beijing Enterprises Holdings Limited, as a leading integrated utility service provider in China, has deeply embedded ESG principles into its core strategy to drive sustainable value creation. Guided by innovation, the company is committed to delivering clean energy, building smart water cycles, enhancing resource recycling, fully promoting the low-carbon transformation of society, and firmly strengthening the foundation of public utility service security, thereby contributing robustly to high-quality urban development.



Shenzhen Energy Group Co., Ltd.

Shenzhen Energy's industrial portfolio covers four key areas: low-carbon power, ecological and environmental protection, integrated gas services and digital intelligence. Driven by innovation and capital, the Group continuously enhances its development efficiency and is committed to becoming a globally influential provider of clean energy and ecological environmental protection services. Guided by its strategic vision of transforming into a low-carbon power supplier, the Group was among the first to enter the renewable and distributed energy sectors. Adhering to its "Four Cores, Dual Drivers" strategy, it remains steadfast in fulfilling its corporate mission: "Creating a greener, more sustainable future through energy innovation."



Kweichow Moutai Co., Ltd.

Kweichow Moutai Co., Ltd. upholds the philosophy of "Symbiotic Coexistence, Sharing Benefits, and Mutual Success" and embeds sustainability principles into corporate operation strategies. As the representative of Daqu Jiang-flavor baijiu, Kweichow Moutai strives to make a world-class product with wide influence and leading competitiveness, brand prestige, innovation leadership and modern governance as well as a Chinese business card that brings the fragrance of baijiu to the world.

EY Sustainability Excellence Awards 2025 - Company

(The list is in no particular order.)



Sailun Group Co., Ltd.

Sailun Group was the first privately-owned tire manufacturer in China to be listed on the A-share market and to build factories overseas. The Group has constructed multiple intelligent tire manufacturing factories in China, Southeast Asia, North America and Africa. The products cover several categories including Passenger Car Radial Tires (PCR), Truck and Bus Radial Tires (TBR), and OffThe-Road Tires (OTR) and are sold in more than 180 countries and regions.

Sailun Group adopts the "eco+" sustainability strategy as its core, establishing a multi-tier sustainability governance framework and setting future-oriented sustainability targets. The Group has received recognition from several renowned rating agencies, including an A rating from MSCI, a Silver Medal from EcoVadis, and a B rating for Climate Change from CDPm, placing it among the top performers in the industry.



Wens Foodstuff Group Co., Ltd.

Wens Foodstuff Group has long been dedicated to advancing agriculture, remaining true to its original mission of partnering with and empowering farmers. By upholding its signature "company + farmer" development model, the Group has nurtured a new generation of professional farmers and contributed to the revitalization of rural industries.

Committed to the principles of green development, Wens integrates resource efficiency, ecological balance, harmless treatment, and waste reduction, ensuring harmony between modern livestock farming and the natural environment. The Group has pioneered a new model of livable rural ecosystems, while extending its value chain from primary production to food ingredients and finished food products – safeguarding every step from farm to table with care.

Remaining steadfast in its founding vision, Wens continues to embrace its core culture of "Sincere Cooperation for a Fulfilling Life Together". Looking forward, the Group will work hand in hand with partners across industries to achieve shared growth and prosperity, steadily advancing toward its long-term goals of becoming a 100-billion-RMB enterprise and a century-lasting Wens.



Meituan

As a tech-driven retail company, Meituan strategically focuses on "Retail + Technology" and adheres to our mission of "We help people eat better, live better".

Established in March 2010, Meituan has been at the forefront of digital upgrading of services and goods retail, driving innovation on both the supply and demand sides. In collaboration with our partners, we deliver exceptional services to our valued consumers. Meituan has always put customers first, and continuously increased its R&D investment in new technologies. Meituan will join hands with all partners to fulfill our social responsibility and create more values for the society.



Luxshare Precision Industry Co.,LTD

Luxshare Precision is a global leader in precision manufacturing, with businesses spanning consumer electronics, automotive, and communications. With a comprehensive ESG governance framework and guided by the principles of "Scientific Governance, Green and Low-Carbon, Harmony and Health, and Responsible Procurement," the company effectively advance comprehensive sustainability initiatives. In 2024, its Scope 1 and Scope 2 emissions were reduced by 51% compared to the baseline year. The company also achieved an A-rating for its CDP climate change performance for the first time and maintained its EcoVadis bronze medal, collectively demonstrating its strong momentum in sustainable development.

EY Sustainability Excellence Awards 2025

- Individual

(The list is in no particular order.)



Melanie Kwok

Deputy General Manager
(Sustainability & Innovation)
Sino Group

Melanie is the Deputy General Manager (Sustainability & Innovation) and the Head of Sustainability and Innovation of Sino Group. She oversees a range of sustainability projects related to ESG. Being a specialist in the realm of Sustainable Development for nearly 20 years, Melanie has also gained extensive experiences in Sustainable Tourism and Stakeholder Engagement.

Melanie holds a Bachelor of Science Degree in Environmental Management from the Imperial College London, a Master Degree of Science in Environment and Development from the London School of Economics and Political Science, a Master Degree in Sustainable Business from the University of Cambridge. She is also a certified Sustainable Tourism Professional by Global Sustainable Tourism Council.

Melanie is serving various public duties, including the Vice Chairman of the Hong Kong General Chamber of Commerce (HKGCC)'s Environment & Sustainability Committee, a member of the Hong Kong General Chamber of Commerce (HKGCC)'s Industry & Technology Committee, a member of the Publicity Working Group of Environmental Campaign Committee (ECC), a sub-committee member on Youth and Capacity Building of the Environment and Ecology Bureau, HKSAR Government and a member of the Advisory Committee on Recycling Fund (RFAC) of the Environment and Ecology Bureau, HKSAR Government, a Programme Advisor of the MSc in Sustainable Global Business Programme at CUHK Business School, a Honorable Mentor of the Hong Kong University of Science and Technology (HKUST)'s Entrepreneurship Center, a member of the Environmental, Social and Governance (ESG) Workgroup of the Hospital Governing Committee of Princess Margaret Hospital and Kwai Chung Hospital.



Nan Zhang

President, the Inner Mongolia Clean
Energy Industry Association

Mr. Nan Zhang is the president of the Inner Mongolia Clean Energy Industry Association. He leads and coordinates the sustainable development activities of 500 member enterprises under the association in various aspects such as technological management innovation, energy efficiency improvement, policy formulation, and talent cultivation, covering over 20 industries including wind power, photovoltaics, hydrogen energy, and energy storage.

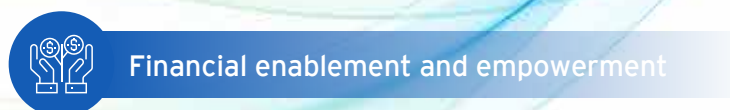
Mr. Nan Zhang has lived in Germany for many years and has held important positions such as the Asia-Pacific Marketing Director of Allenbach Mechanical and Electrical Equipment, the CEO of Kainberg Group in China, the Chairman and President of German Inoex China, etc. He initiated and organized China-Europe clean energy business negotiations and exhibitions, directly and indirectly driving investments of hundreds of billions in the Inner Mongolia clean energy sector and promoting the high-quality development of the Inner Mongolia clean energy industry.

With his outstanding leadership, Mr. Nan Zhang integrates international perspectives with local practices. Through innovation, he has constructed an industrial ecosystem platform, effectively promoting the green transformation of Inner Mongolia's energy structure. In terms of environmental governance, social inclusiveness, and regional sustainable development, he has made remarkable contributions. Not only has he led technological innovation and standard formulation, but he has also been committed to talent cultivation and improving people's livelihoods, establishing an outstanding model of coordinated government and enterprise efforts and multi-party win-win cooperation for Inner Mongolia to build a key national energy base.

EY Sustainability Excellence Awards 2025

- Best Practice/Case

(The list is in no particular order.)



Agricultural Bank of China Limited Integrated Carbon Reduction Service Model

Agricultural Bank of China's Integrated Carbon Reduction Service Model has achieved remarkable results: as of the end of 2024, it released RMB 24.9 billion in project loans and underwrote RMB 9.16 billion of bonds under the service model. It has supported the commissioning of six GW-level nuclear power units, meeting about 6% of the power demand across Shandong Province. Moreover, they boosted the employment of local people by providing more than 2,000 jobs. To relocate villagers, the projects financed built new houses, schools, and hospitals, with the construction area totaling 0.15 million square meters, and constructed five roads, thus improving the living conditions of local villagers.



Bank Of Nanjing Co.,Ltd. The first domestic thematic green financial bond in China that complies with the Multilateral Sustainable Finance Common Classification Catalogue

In June 2025, Nanjing Bank successfully issued the first domestic thematic green financial bond in China that complies with the Multilateral Sustainable Finance Common Classification Catalogue, with a scale of 10 billion yuan. As the raised funds are invested in green projects that meet international standards, this bond will not only provide impetus for the green transformation of more domestic economies, but also build a standardized bridge for the flow of green capital among China, Europe and Singapore.



Bank of Beijing Co., Ltd. Empowering the Blue Carbon Economy with Financial Strength

In response to the national "dual carbon" goals and the call to develop the blue carbon sink economy, Bank of Beijing has successfully executed its first marine carbon sink pledge loan. This initiative transforms professionally verified carbon sink resources owned by enterprises into financeable assets, effectively revitalizing dormant "blue assets" to support marine economic development and the building of a maritime power.



China Zheshang Bank Co., Ltd Innovative Case of "Strategic Finance and Planning"

China Zheshang Bank focuses on the innovative practice of Strategic Finance and Planning by digitally reshaping financial and performance management. It fully implements its strategic orientation, persisting in deepening its development in Zhejiang and further enhancing the connotation of Financial Services for Good. This includes guiding practitioners toward ethical behavior through the financial consulting system, improving county-level financial services via comprehensive intra-county financial ecosystem development, and encouraging clients to uphold integrity through the goodwill credit initiative – to forge a new paradigm for modern Chinese finance.

EY Sustainability Excellence Awards 2024 - Best Practice/Case

(The list is in no particular order.)



China Petroleum & Chemical Corporation The Qilu Petrochemical-Shengli Oilfield Million-ton CCUS Project

The Qilu Petrochemical-Shengli Oilfield million-ton CCUS project adheres to the high-pressure and mixed-phase development concept, iterating the "pressure drive + alternating water-CO₂ drive" injection model, strengthening the full-process injection and production coordination and corrosion prevention, optimising processes such as the high-pressure self-flow well release process and the gas recovery and reinjection process, and innovating the digital twin intelligent operation and maintenance technology for carbon dioxide pipeline transportation. The project has become the largest CCUS full industrial chain demonstration base in China.



Budweiser Brewing Company APAC Ltd Budweiser APAC deeply empowers local suppliers to build the first 'carbon-neutral malt factory,' leading the low-carbon transition

As a pioneer in sustainable development in the beer industry, Budweiser APAC launched the Scope 3 carbon reduction project 'Eclipse' as early as 2022. Starting with supplier empowerment, the initiative leverages third-party carbon accounting technology support and on-site expert assistance to collaboratively build a green and low-carbon value chain with Scope 3 suppliers.

Driven by this Project, Budweiser APAC fully participated in the carbon-neutral journey of Yuehai Yongshuntai (Baoying). In January 2025, the Yongshuntai (Baoying) factory was officially recognized as the 'first carbon-neutral malt factory in the industry' after receiving the 'Organizational Carbon Neutral Verification Statement' from the internationally authoritative third-party verification organization TÜV SÜD. It also became Budweiser China's first supplier to achieve carbon neutrality.



Sunny Optical Technology (Group) Company Limited With Tech's Might, Forge Tomorrow's Green Light: Sunny Optical's Path in Climate Fight

As a leading enterprise in the industry, Sunny Optical Technology has achieved an MSCI ESG rating of AA and ranks among the top in the industry in terms of comprehensive ESG performance. In recent years, it has deepened low-carbon product design, enabled energy conservation and emission reduction with Artificial Intelligence (AI), and has become the first enterprise in Asia's technology manufacturing sector to issue a Sustainability-Linked Bond (SLB), achieving a breakthrough in the green finance field. This comprehensively demonstrates its leading strength in driving climate action through technology and deeply practicing ESG responsibilities.



China Mengniu Dairy Company Limited Building the green-intelligence factory, to drive the transformation and enhancement of China's dairy sector through the illuminating power of data-driven insights

Mengniu's Ningxia Factory has been successfully certified as a 'Lighthouse Factory,' making it the first dairy facility in China and the first liquid milk factory globally to receive this prestigious title. As a result of complete digitalization across the system, the factory has reduced delivery cycles by 55%, operational costs by 32%, and energy consumption by 43%, solidifying its leading position in digital transformation of dairy sector.

EY Sustainability Excellence Awards 2024 - Best Practice/Case

(The list is in no particular order.)



Technology innovation and advancement



Beijing Roborock Technology Co., Ltd.

Driving Green Innovation, Shaping a Smarter Clean Future

Roborock leads the world in robot vacuum sales, revenue, and market share, driving innovation with breakthroughs in navigation, obstacle avoidance, and bionic robotic arm technologies. The company implements a green and low-carbon product design philosophy, promotes recycling and energy efficiency, and expands into high-end European and North American markets, showcasing outstanding ESG performance in technology, sustainability, and globalization.



Shanghai Jinjiang Shipping (Group) Co., Ltd

Bangkok Max-class 1,900 TEU container ships

Shanghai Jinjiang Shipping (Group) Co., Ltd. has collaborated with Shanghai Ship Research and Design Institute to develop a fleet consisting of four next-generation green and eco-efficient Bangkok Max-class 1,900 TEU container ships. The new fleet incorporates advanced technology, including high-voltage shore power facilities for energy efficiency and the intelligent ship operating system known as DOSS. The Energy Efficiency Design Index of the new fleet is 36% lower than the design baseline, and each ship can reduce carbon dioxide emissions by 3,736.8 tons per year.



Leading social initiative



Cathay Pacific Airways Limited

Corporate Sustainable Aviation Fuel (SAF) Programme

The Corporate Sustainable Aviation Fuel (SAF) Programme is part of our ongoing commitment to decarbonisation, and one of the first of its kind in Asia. With the support of corporate customers, we can continue to expand our SAF usage in markets across Asia, Europe and North America, enabling us to meaningfully scale up the implementation of SAF across our network in the years to come.



BBMG Corporation

"Zero-carbon factory" revitalizes century-old intangible cultural heritage skills in the era of carbon neutrality

BBMG Corporation actively responds to the dual requirements of ecological civilization construction and cultural inheritance in the capital. By empowering traditional glass blowing with technological means, it has built a "zero-carbon factory", pioneering the net-zero carbon emission of "traditional glass blowing" and achieving a deep integration of intangible cultural heritage protection and the "dual-carbon" strategy.

EY Sustainability Excellence Awards 2024 - Best Practice/Case

(The list is in no particular order.)



Leading social initiative



Nongfu Spring Co., Ltd.

Building the future of rural areas: Driving sustainable development through industry and technology.

In response to the national call for "Rural Revitalization", Nongfu Spring has actively addressed the issues of weak industrial technology and unbalanced ecological economic development in rural areas. By leveraging the unique resources of rural areas, it has established a four-in-one model integrating "industry, technology, ecology and talent", breaking through the bottlenecks of rural development and providing a replicable and scalable model for rural revitalization.



Zhejiang Dahua Technology Co., Ltd.

Rooted in the Mountains for Over 30 Years, They Protect the Diversity of Life in Guizhou

This case integrates cutting-edge technologies such as AI, the Internet of Things, remote sensing, and dual-light imaging, achieving in-depth synergy among multiple technologies. It is conducive to forest fire prevention and control, pest and disease control, and biodiversity conservation; it also enhances the management efficiency of protected areas. Moreover, the retention of video data can assist in scientific research and education.



Ping An Healthcare And Technology Company Limited

Ping An Good Doctor empowers green, inclusive healthcare through AI technology

To address the uneven distribution of medical resources and low service efficiency, Ping An Good Doctor continues to advance AI innovation in healthcare. Integrating open-source technologies such as DeepSeek, the Company has built a "7+N+1" product portfolio that achieves an optimal balance of speed, quality and cost. The platform delivers inclusive, efficient and human-centred medical and health services for users, while empowering doctors to improve efficiency and reducing institutional expenses. It has already generated notable social, economic and green benefits, and will further expand "AI + healthcare" as a new form of productive and green force across medical care, insurance, elderly care and other sectors.



GoodWe Technologies Co., Ltd.

GoodWe EcoHarmony Initiative: Environmental Protection and Social Responsibility Practices

GoodWe's "EcoHarmony" initiative bridges the gap between Chinese and European environmental standards while ensuring workplace safety. By establishing a full-process monitoring system, it enforces stringent control over formaldehyde emissions from pallets and promotes the circular economy of packaging materials, achieving remarkable green and socio-economic benefits to wide acclaim.

Supporting organizations

Guiding organizations:



Supporting organizations:



Supporting academy:



Supporting media:



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For more information about the fourth CSO Forum and Sustainability Excellence Awards, please contact us by email at EYSEA@cn.ey.com or follow our WeChat mini program. You can also reach out to the organizing committee by phone at +86 21 2228 6868. Thank you.



EY Sustainability Excellence Awards 2024 winners list

(The list is in no particular order.)

Special Jury Prize

Aluminum Corporation of China Limited
Sinoert Holding Limited

Outstanding Companies

Aluminum Corporation of China Ltd.
Sinotrans Limited
Trip.com Group Limited
ANTA Sports Products Limited
Bluestar Adisseo Company
Beijing Jingneng Clean Energy Power Co., Ltd.
WuXi AppTec Co., Ltd.
China Mengniu Dairy Company Limited
NORINCO International Cooperation Ltd.
Goldwind Science & Technology Co., Ltd.
Shandong Linglong Tyre Co., Ltd.
China Water Affairs Group Co., Ltd.
Minmetals Development Co., Ltd.
Beiqi Foton Motor Co., Ltd.
Crystal International Group Limited
Satellite Chemical Co., Ltd.

Outstanding Individuals

Mr. Xu Wen

Director of Polar Scientific Exploration Committee of China Association for Scientific Expedition
Founder and Director of Polar Hub
Member of the National Mountaineering Team and Scientific Expedition Team of China
The First Chinese to Reach the South Pole Solo, Unsupported and Unassisted

Dr. Calvin Lee Kwan

Managing Director - Sustainability and Risk Governance
Link Asset Management Limited

Ms. Qian Xu

Deputy General Manager/Secretary of the Board/ General Counsel
BGI Genomics Co., Ltd

Best Practice/Case: Financial enablement and empowerment

The People's Insurance Company (Group) of China Limited PICC Group Green Insurance Statistical standards and ESG Risk Assessment System of insurance customers

Industrial Bank Co., Ltd.

Bank-University-Enterprise Cooperation Explores ESG to Support Chinese Enterprises in 'Going Global'

Shanghai Rural Commercial Bank Co., Ltd.

"Xinjiayuan-Finance for people, Service for Community", Inclusive Finance Delivers Better Life

Best Practice/Case: Leading social initiative

Sinoert Holdings Limited

HOPE Soil Health Platform

China Power International Development Limited

Building China's Zero-Carbon Demonstration Village with the Sunlight Treasure Box

Henan Shenhua Coal & Power Co., Ltd

Rosy Clouds of "Yunnan" ▶ Green Hydroelectric Aluminum with 5G+MEC for Low-Carbon and Smart Manufacturing Practice

Wanhua Chemical Group Co., Ltd

Hehai Heat Integration Project

Best Practice/Case: Technology innovation and advancement

CNOOC Limited

Enping 15-1 Oilfield CCS Demonstration Project

China Resources Gas Group Limited

CO2 Capture & Utilization Project at Baofeng Industrial Park, Kunming

Ningxia Yinxing Energy Co., Ltd

"Replace the small with the big" renovation and digital intelligence revolution of old wind farms

Bao Gang United Steel

Comprehensive utilization project for steel slag through the carbon mineralization technology by Baorong

China Foods Limited

Nitrogen Replacement of Carbon Dioxide for Carbon CAN Reduction Project

Tong Ren Tang Technologies Co. Ltd.

Establishing an energy digital management and control platform to create new quality productive forces for a century-old prestigious brand

Blue Moon Group Holdings Limited

Leading low-carbon washing practice through product innovation

Zhongtian Technology Submarine Cable Co., Ltd.

Low carbon Rated Voltage 220kV Cross-linked Polyethylene Insulated AC Optical Fiber Composite Submarine Cable Project

EY Sustainability Excellence Awards 2023 winners list

(The list is in no particular order.)

Special Jury Prize

Metallurgical Corporation Of China Ltd.
Contemporary Amperex Technology Co., Ltd.

Outstanding Companies

Air China Limited
China Railway Construction Co., Ltd.
China National Building Material Co., Ltd.
CGN Power Co., Ltd.
China Life Insurance Co., Ltd.
Contemporary Amperex Technology Co., Ltd.
JD.com, Inc.
Beijing Oriental Electronics Technology Group Co., Ltd.
Beijing Yanjing Brewery Co., Ltd.
BAIC BluePark New Energy Technology Co., Ltd.
Tongwei Co., Ltd.
Haier Smart Home Co., Ltd.
CSSC (Hong Kong) Shipping Co., Ltd.
Swire Properties Limited
GEM Co., Ltd.
Xinjiang Tianshan Cement Co., Ltd.

Outstanding Individuals

Prof. Christine Loh
Chief Development Strategist
The Hong Kong University of Science and Technology

Dr. Shawn Qu
Chairman and CEO of Canadian Solar Co., Ltd.

Best Practice/Case: Financial enablement and empowerment

China Construction Bank Corporation
Build an innovative ESG rating system to help promote green, low-carbon and high-quality development

Bank of China Limited
Bank of China Macau Branch's "Biodiversity" themed green bonds

Industrial and Commercial Bank of China Limited
ICBC optimizing ESG governance system, Refined ESG governance structure, Improving ESG information disclosure system

Ping An Insurance (Group) Company of China, Ltd.
Ping An AI-ESG intelligent integrated management platform

Shanghai Pudong Development Bank Co., Ltd.
Establish dual certified "zero-carbon" bank outlets that meet both international and domestic standards

Best Practice/Case: Technology innovation and advancement

Metallurgical Corporation Of China Ltd.
Ceri HBIS Zhangxuan tech hydrogen metallurgy demonstration project

Zhejiang Huayou Cobalt Co., Ltd.
Establishing the world's leading green integrated industrial chain cluster of the new energy Li-ion battery materials industry

LB Group Co., Ltd.
Key technique and industrialization of multi-stage resource utilization of titanium dioxide by-products

GCL Technology Holdings Limited
Granular Silicon: Driving global low-carbon energy transition

Hengtong Optic-Electric Co., Ltd.
R&D and industrialization of green optical communication products

Best Practice/Case: Leading social initiative

Greentown China Holdings Limited
Greentown Building: 1 Athlete Village of the Asian Games Village

China Longyuan Power Group Corporation Limited
Photovoltaic sand-fixation

China Shengmu Organic Milk Limited
Moving towards a New Natural Economic Model with benefits for nature

Ningxia Xiaoming Agriculture & Animal Husbandry Co., Ltd.
Be a pioneer in the green development of China's egg breeding chicken industry

China Tourism Group Duty Free Corporation Limited
Discover the beauty of environmental protection at CDF

Appendix: EY Sustainability Excellence Awards 2022 winners list

(The list is in no particular order.)

Special Jury Prize

Bank of China Limited
GD Power Development Company Limited

Outstanding Companies

GD Power Development Company Limited
Shanghai Electric Group Company Limited
Daqin Railway Company Limited
SUMEC Group Corporation
Anhui Conch Cement Company Limited
Geely Auto Group
DAYU Irrigation Group
ENN Natural Gas Company Limited
Jinko Solar Company Limited
Café de Coral Group

Outstanding Individuals

Dr. Jun Ma
President
Institute of Finance and Sustainability

Mr. Jianguo Fu
Deputy General Manager
Baoshan Iron & Steel Com

Mr. Keqing Xue
Board Secretary
China State Construction Engineering Corporation Limited

Best Practice/Case: Financial enablement and empowerment

Bank of China Limited
Supports biodiversity conservation and green goals for the Beijing Winter Olympics

Industrial and Commercial Bank of China Limited
Green finance practice

Postal Savings Bank of China Company Limited
Innovative layout of personal carbon accounts and technology empowers the development of carbon inclusion

Best Practice/Case: Technology innovation and advancement

Baoshan Iron & Steel Company Limited
Dual carbon strategy

SAIC-GM-Wuling Automobile Company Limited
Low carbon lifestyle brought by Wuling new energy vehicles

Zhejiang Hailiang Company Limited
Low-carbon intelligent manufacturing technology and equipment research for precision copper tubes

Trina Solar Company Limited
21MW 600W+ Distributed Photovoltaic Zero-carbon Plant Project in Huzhou, Zhejiang

Best Practice/Case: Leading social initiative

China State Construction Engineering Corporation
“Green Stream Initiative” action plan for developing green carbon supply chain

Alibaba Group Holding Limited
Carbon88 to promote sustainable living

Tencent Holdings Limited
Carbon neutrality roadmap and practice

GDS Holdings Limited
Carbon neutrality strategy planning

Jinyu Biotechnology Company Limited
Corporate responsibility of controlling zoonotic disease

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