



Recap of China Environmental Labelling and Green Purchasing in 2022

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Overall Context



Carbon peak and carbon neutrality goal

China aims to peak carbon dioxide emissions by 2030, to be carbon neutral by 2060

1+N policies framework

<Opinions on Fully Accurately and Comprehensively Implementing the New Development Concept to Achieve Carbon Peak and Carbon Neutrality>

< Action Plan for Carbon Peak by 2030>



Certification

Continue to explore different types of carbon certification services to promote the comprehensive green transformation and development of the national economy and society, serve the national "dual carbon" strategic goal.

Procurement

Enhanced technical capability continuously support to achieve the carbon peak and carbon neutrality goal by implementing green public procurement policy.

Overall Context

109 EL criteria

 China Environmental Labelling Product Criteria.

More than 5100 manufacturers

· Valid certification enterprises.

4 Trillion Yuan

· Annual output of CEL awarded products.



Year	2020	2021	2022
Valid certification enterprises	4137	4722	5143*
*By the end 2022 September			

China Environmental Labelling Product Certification Scale



China Environmental Labelling Product GPP Scale

China Public Procurement Summit

- Theme on Green Procurement Promoting the Achievement of "Carbon Peak and Carbon Neutrality" Targets
- Aims at utilizing policy function of public procurement, helping achieve "carbon peak and carbon neutrality" targets and effectively promoting green and low carbon economic and social development.

Successive Wins Annual Innovation Awards

**The 6th time for us to won the award of 2021 due to its great and continuous efforts in certification of China Environmental Labeling products and contributions to national government green procurement.

First Zero Carbon Public Procurement Event

We carried out evaluation, achieved through the purchase of carbon credits from China's Voluntary Greenhouse Gas Emission Reduction Carbon Sink Program (CCER) Offset





First Carbon Reduction Enterprise Certificate





- Issued the first circular furniture enterprise carbon emission reduction assessment certificate;
- In accordance with <ISO14064-2:2019: Guidelines for Quantification and Reporting of Project-Level Greenhouse Gas Emissions and Elimination> and <ISO14064-3:2019 Guidelines for the Validation and Evaluation of greenhouse Gas Claims>
- ** Based on evaluation, the project generated a total emission reduction of more than 2,000 tons during the reporting period.

Carbon Neutral Event Evaluation



Perform the Low-carbon Management of Pre-Games Report for the Beijing 2022 Winter Olympic and Paralympic Games



- The 19th Asian Games in Hangzhou 2022;
- World Environment
 Day event carbon
 neutral evaluation
- ※ National Low Carbon Day event carbon neutral evaluation



- *The 37th Shenzhen International Furniture Design Exhibition is the first "carbon neutral" furniture fair in China, in accordance with <Carbon Neutral Implementation Guidelines for Large-scale Events > issued by MEE in 2019;
- *Issued certificates to the first four enterprises have passed the "Green public procurement demand standard" of MoF.

Lead Carbon Management CCAA Standard

- « Carbon Management System-Requirement» (T/CCAA 39-2022) issued by China Certification and Accreditation Association;
- *We led and organized 34 institutions from industry, university, research and application



Participate in ISO Net Zero Guidelines

- ※ ISO launched the International Workshop Agreement on the Definition of Net Zero (IWA) in June 2022 to develop the world's first consensus-based net Zero guidelines.
- CEC was invited to attend and discussed the draft and related principles with more than 800 colleagues from hundreds of institutions of nearly 100 countries

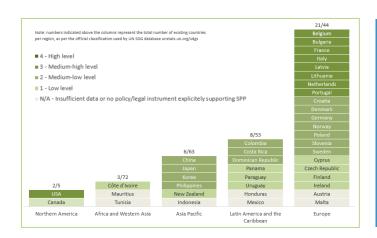


Participated in the UNEP SDG 12.7.1 indicators reporting

- * In February 2022, the UNEP released the report of <2020/2021 Data Collection for Sustainable Development Goal 12.7.1>, to assess and demonstrate the maturity level of 40 countries of implementing sustainable public procurement policies and action plans;
- * CEC, as one of UNEP SPP Program Co-lead, participated in the formulation, pilot validation and evaluation of the SDG12.7.1methodology;
- **Of the 40 participating countries, China was evaluated as maturity level 2, similar with Sweden, Germany, Denmark, Norway, Japan, South Korea, in line with the mainstream of international sustainable public procurement practice;







SDG 12

Goal 12: Ensure sustainable consumption and production patterns

Target 12.7: Promote public procurement practices that are sustainable in accordance with national policies and priorities

Indicator 12.7.1 Number of countries implementing sustainable public procurement policies and action plans

Continue to join in GEN Board

Mr. Yan Tao, Deputy General Manager of CEC, on behalf of China Environmental Labelling, has been elected to the new Board of Directors of GEN. Since 2012, CEC representative has been involving in GEN Board for 10 years. CEC will continuously to promote the development of global environmental labelling and contribute to the achievement of the Sustainable Development Goals.



Ecolabel Multilateral Cooperation-CJK

- *On September 26-27th, the China-Japan-Korea Working Group meeting on Environmental Labelling was successfully held online.
- *The meeting reached consensus on the common criteria of environmental labelling wallpaper among China, Japan and Korea, updated the common criteria for MFD.









Way forward

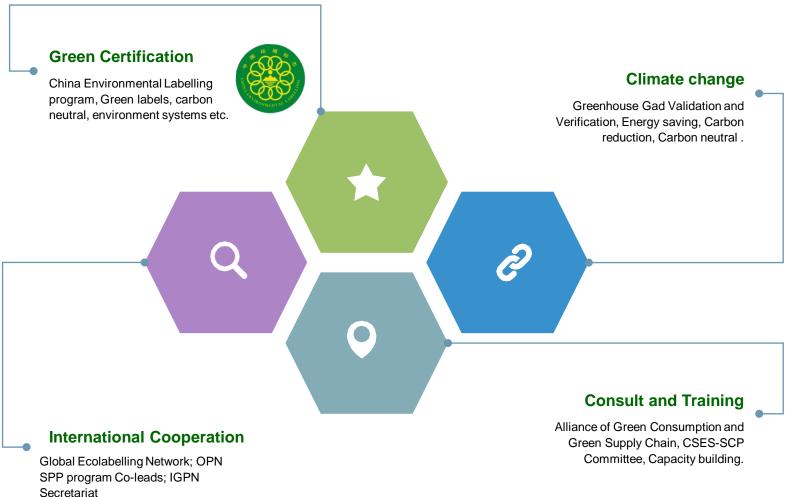


Toward the carbon neutrality, we will give full play to its technical strength in the field of environmental label certification and climate change, conduct in-depth research and active practice, and constantly explore a new path of supporting green and low-carbon development based on standards, certification as the core and procurement as the concrete method.

About CEC



China Environmental United Certification Center (CEC) is a professional certification and technical service body committed to environmental protection and addressing climate change. It mainly engages in policy research, standard development and project implementation in the area of Environmental Labelling Program and Green Public Procurement, Greenhouse Gas Validation and Verification, Energy Savings Audits and Green Supply Chain Management etc.









Thanks



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