



IKI China – Policy and Project News
Issue 16, July - September 2022

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Dear Colleagues,

We are happy to send to you the IKI China Update 16 (July - September 2022).

We hope you enjoy reading it.

Best regards from China,

IKI China Team

POLICY NEWS

Release of the Implementation Plan for Science and Technology Support for Carbon Peaking

China has published an action plan from 2022 to 2030 on supporting the country's carbon reduction goal by science and technology measures.

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China Issues Action Plan for Industrial Carbon Peaking by 2030

China released its industrial carbon peaking plan, highlighting six significant tasks and setting targets for seven key sectors, including steel, building materials, petrochemicals, nonferrous metals, consumer goods, equipment manufacturing and electronics.

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Ordinance on Carbon Emissions Trading System Administrative Management Expected to be Rolled Out Soon

The Ordinance on Carbon Emissions Trading System Administrative Management is expected to be rolled out soon, awaiting review and approval by the national authority.

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Ministry of Ecology and Environment Releases 14th Five-Year Plan for Environmental Health

The plan is a guiding document for the Ministry of Ecology and Environment (MEE) to systematically promote environmental health. The Plan is the third five-year plan on environmental health issued by the MEE since 2011.

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Extremely High Temperatures leads to Power Shortage in Southwest China

High temperatures and droughts reduced output from hydropower in Sichuan province, while the heat caused residential demand to soar. Continued power exports further exacerbated the supply shortage.

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Technical Specification for Pollution Control for End-of-Life Vehicles Dismantling Enterprises

The technical specification was developed for laws and regulations to prevent environmental pollution in the process of dismantling end-of-life motor vehicles.

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National Surface Water Environment and Air Quality Situation from January to June 2022

The MEE announced the national surface water environment and air quality status from January to June 2022.

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Electricity Demand Shows Slower Industrial Growth, Faster Increase in Residential Use, Renewables Expand Further

Covid measures and a slowing real estate sector led to low demand growth in industry in the first half of 2022 but residential demand for power increased significantly. China added 44 GW of wind and solar energy in the first half of the year.

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Updated Version of Sustainable Finance Common Ground Taxonomy Officially Launched

The Sustainable Finance Common Ground Taxonomy (updated version) was officially launched by the International Platform on Sustainable Finance (IPSF) on June 03.

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14th Five-Year Plan for Municipal Infrastructure Construction

On July 07, the Ministry of Housing and Urban-Rural Development (MoHURD) and the National Development and Reform Commission (NDRC) jointly issued the 14th Five-Year Plan for Municipal Infrastructure Construction. The Plan proposes that during the 14th FYP period, the municipal waste segregation and transportation capacity, incineration capacity, resource management capacity of the cities nationwide will be increased by 200,000 tons/day, 200,000 tons/day, 30 million tons/year respectively. 500 existing domestic waste treatment facilities will be rebuilt.

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Meeting of the Bureau of the Conference of the Parties to the Convention on Biological Diversity

Huang Runqiu, Minister of the MEE, chaired the meeting of the Bureau of the Convention on Biological Diversity (CBD) Conference of the Parties (COP) on July 21. The meeting focused on the follow-up to the fourth meeting of the Open-ended Working Group on the Post-2020 Global Biodiversity Framework, the fifth meeting of WG2020 and the second phase of COP15.

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Video Conference Between the Ministry of Ecology and Environment and the Director-General of the Environment Department of the European Commission

On July 27, MEE Vice Minister Zhao Yingmin held a video conference with Florika Fink-Hooijer, the Director-General of the Environment Department of the European Commission, to have an in-depth exchange of views on topics related to the second phase of the COP15 of CBD.

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Green Bond Standard Committee Releases the “China Green Bond Principles”

On July 29, the Green Bond Standard Committee released the “China Green Bond Principles”, which are self-regulated frameworks for stakeholders’ reference to best practice of the Green Bond Market.

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Beijing Issues Supervision and Management Measures for Energy Conservation and Environment Protection Binding for Central Enterprises

On August 01, the Chinese State-owned Assets Supervision and Administration Commission (SASAC), an ad-hoc ministerial level organization directly subordinated to the State Council, introduced the “Supervision and management measures for energy conservation and environment protection binding for central enterprises”. Central enterprises are state-funded enterprises authorized by the SASAC.

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23 Climate Investment and Finance Pilots Approved

On August 10, the list of climate investment and finance pilots was announced, and a total of 23 climate investment and finance pilots were approved.

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Implementation Plan on Accelerating the Construction of a Unified and Regulated Statistics and Accounting System

On August 19, the NDRC, National Bureau of Statistics (NBS) and MEE jointly released the “Implementation Plan on Accelerating the Construction of a Unified and Regulated Statistics and Accounting System.” It aims to establish a unified and standardized statistical accounting system of GHG emissions and provides reliable data support by 2025, so as to ensure the achievement of carbon peaking and carbon neutrality targets on time.

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Cement Sector Expected to be Officially Covered in China's National ETS Next Year

On August 29, Song Zhiping, the president of World Cement Association (WCA), said he expects the cement sector to be covered by the national ETS in his speech at the virtual meeting of "Carbon Asset Management and Dual Carbon Targets" held by WCA.

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List for Waste Segregation Demonstration Units Published

Jointly issued on August 31 by the National Government Offices Administration (NGOA), MoHURD, NDRC and MEE, the list includes 146 waste segregation demonstration units, including universities, municipalities, and hospitals. For a period of three years, these units are to take the lead in implementing waste segregation and recycling, being inspected, and evaluated on a regular basis. The experiences of these units are also to be processed and made available to others.

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Notice on Strengthened Control of Excessive Packaging of Goods

On September 08, the General Office of the State Council issued a notice on goods packaging. By 2025, a control system is to be established to prevent excessive packaging on main products such as mooncakes and tea. Specific measures in succession include technical innovation, reduction of packaging in production and distribution, as well as increased recycling and disposal of packaging waste.

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PROJECT NEWS

» China Integrated Waste Management NAMA Support Project



3rd Carbon Management Training on “Carbon Asset Management”

The three-day training from August 18-20 held in Suzhou covered the interpretation of China’s Dual Carbon goals, the progress of carbon market construction, carbon asset management, green finance, and carbon finance development.

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Forum “Opportunities and Challenges of Waste Sector under Dual Carbon Strategy”

The Forum was co-organized by IWM NAMA and China Urban Environmental Sanitation Association (CAUES) in Xiamen, Fujian on August 06. Over 150 people attended the conference, and the online viewers were more than 85,000.

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Training of Trainers: Integrated Waste Management and Low Carbon Development

The symposium on September 20-22 covered hot topics such as financial transition, sanitation development, plastic pollution control, and waste treatment facilities.

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» Sino-German Cooperation on Climate Change – Climate Partnership & NDC Implementation



2nd Workshop on Sino-German Experiences on Climate Governance

The 2nd workshop on climate governance of China and Germany was successfully held on September 20.

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Cement Sector Work Package Workshop

The cement workshop facilitating knowledge and experience exchange between Germany and China was successfully held on September 27.

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Jointly Promoting the Pilot Construction of Climate Investment and Financing in Shaanxi Province

The Shaanxi Provincial Climate Investment and Finance Symposium, co-financed by the NDCI project, was hosted in August by the Climate Investment and Finance Association (CIFA) and the Ecology and Environment Bureau of Xixian New Area.

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» Sino-German Cooperation on Low Carbon Transport (CLCT) & NDC Transport Initiative for Asia

Zero Emission Freight Initiative Launches at WNEVC 2022 in Beijing



On August 26, GIZ together with Smart Freight Centre (SFC), Energy Foundation China and other institutes have co-hosted the Zero Emission Medium and Heavy-Duty Commercial Vehicles Forum at the World New Energy Vehicle Congress (WNEVC) 2022. The Zero Emission Freight Initiative (ZEFI), industry voluntary platform, has been launched at the Forum.

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» Sino-German Cooperation on Emission Trading Systems, Carbon Market Mechanisms, and Industry-Related N2O Mitigation



Workshop on Industry-related N2O Mitigation Technology in China

Together with the National Center for Climate Change Strategy and International Cooperation (NCSC) the ETS/N2O project held a workshop on industry-related N2O mitigation technology during which N2O mitigation technologies and the handbook on experiences of EU/Germany were discussed.

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» Supporting the Low Carbon Development of the Jiangsu Province



Capacity Building Workshop Series for Selected Industrial Parks

The workshop series on the topic of circular economy transformation was held in industrial parks of Jiangsu Province throughout late 2022.

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Experts Appraisal Workshop on Carbon Neutrality Roadmap for Photovoltaic Industry Chain

The carbon footprint of photovoltaic module products has attracted more and more attention both in China as well as abroad. Thus, the Jiangsu Project has supported the development of a carbon neutrality roadmap for the photovoltaic industry chain. On August 30, the final Experts Appraisal Workshop was held in Wuxi, Jiangsu Province.

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Field Visit to the National Innovative Pilot City of Xuzhou

The Jiangsu Project was invited to Xuzhou – a city in the northwest of Jiangsu Province in the border area to Anhui, Henan and Shandong Province – for a field visit. During the visit a potential cooperation concerning the creation of a national innovative pilot city on sustainable development agenda was discussed.

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UPCOMING EVENTS

Final Fashion Show of RISE UP Sustainable Fashion Design Challenge

October 14, 2022
Shanghai

4th Carbon Management Training on Integrated Waste Management

October 25 - 27, 2022
Online

17th International Conference on Waste Management and Technology (ICWMT)

November 20 - 22, 2022
Sanya, Hainan

PUBLICATIONS



Overview on China's 14th Five-Year Plans in the Transport Sector

This paper aims at providing a comprehensive overview of the 14th Five-Year Plans (FYPs) relevant to the development of China's transport sector until 2025 and beyond. The paper summarises the key elements, priorities and goals of the plans and draws a picture of the general development direction of transport in China.

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Green Recovery with Resilience and High-Quality Development

The 2021 China Council for International Cooperation on Environment and Development (CCICED) Annual Policy Report incorporates the policy recommendation proposed to the Chinese government in the Research-Period 2020-2021.

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Digitalization to Advance Sustainability

This Scoping Paper aims to explore the link between digitalization and sustainability; address major challenges regarding the environmental and social impacts of China's digital transformation towards sustainability; provide recommendations and directions for future research.

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The IKI Update newsletter is administered by the International Climate Initiative (IKI) interface project “Sino-German Cooperation on Climate Change – Climate Partnership” in China and informs regularly about policy and project news of climate, environment and biodiversity projects in China financed by the IKI and implemented by GIZ.

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On behalf of:
[International Climate Initiative](#) (IKI): The IKI is an important part of the German government’s international climate finance commitment. Since 2022 the IKI is implemented by the Federal Ministry of Economic Affairs and Climate Action (BMWK) in close cooperation with the Federal Ministry for the Environment, Nature Conservation, Nuclear Safety and Consumer Protection (BMUV) and the Federal Foreign Office (AA).



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