



CHINA COUNCIL FOR INTERNATIONAL COOPERATION
ON ENVIRONMENT AND DEVELOPMENT

中国环境与发展国际合作委员会

This newsletter aims to provide a platform that allows the CCICED community to stay connected and be informed of the latest development in their field of interest.

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News Scan

Global Governance and Ecological Civilization



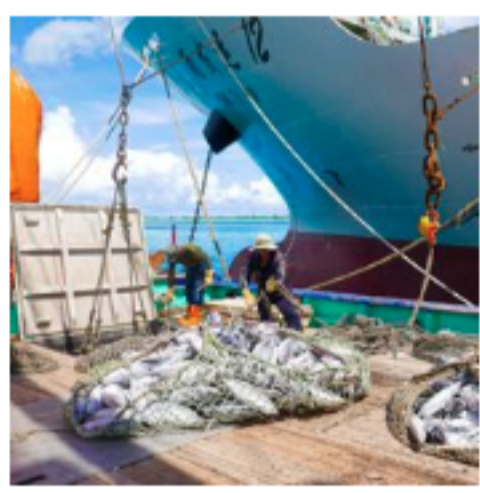
How does China's five-year plans address environment?

May 8th, CGTN - Environmental and ecological protection has been an important part of China's national economic and social development planning system, as the country is accelerating its green transformation and striding toward its goal of building a beautiful China. China's Five-Year Plan (FYP) is one of the country's most important policy blueprints. Drawn up every five years since 1953, it sets medium-term goals for China's social and economic development and is the barometer against which progress is measured. [FULL ARTICLE](#)



China's new ocean-monitoring satellite passes factory tests

May 9th, Xinhua News - China's new ocean-monitoring satellite HY-1D has passed factory tests, paving way for its launch at a suitable time, the Ministry of National Resources said. Once in orbit, it will provide data on ocean color and water temperature for the resource and environment surveys in China's offshore waters, islands and coastal areas. The data may also be used to facilitate marine disaster prevention and mitigation, sustainable utilization of marine resources, marine ecological early warning and environmental protection. [FULL ARTICLE](#)



Chinese fishing economy and its impact on global ocean conservation

May 9th, Environmental Defense Fund - The massive scale of China's seafood industry allows it to exert great influence on global fisheries and ocean biodiversity. The good news is that in recent years, marine ecosystem sustainability has emerged as a high priority in Chinese national policy. Improved understanding of China's global connections can help shape ocean conservation policy decisions that reverberate around the world. [FULL ARTICLE](#)

Green Urbanization and Environment Improvement



Rule to tackle sewage in Yangtze

May 6th, China Daily - To remediate damage to the Yangtze River, China is turning to a more market-based mechanism for sewage disposal in the Yangtze River Economic Belt that will lead those producing heavier pollution to pay a higher price, according to a recent guideline. Experts say the initiative will boost the sewage treatment industry's development in the belt and enhance water pollution control. [FULL ARTICLE](#)

Innovation, Sustainable Production and Consumption



Celanese to supply vinyl acetate monomer to China's Wanwei

May 11th, Chemical Technology - Global chemical and specialty materials company Celanese has signed a MOU to supply vinyl acetate monomer to China-based Anhui Wanwei Group. As the world's largest producer of vinyl acetate monomer, Celanese is advancing green technologies used in the production of various emulsion polymers that not only meet stringent environmental regulations, but also help customers meet their sustainability goals and product expectations. [FULL ARTICLE](#)



Chinese scientists say their new plasma drive could one day make green air travel a reality

May 8th, South China Morning News - A group of Chinese scientists has developed a prototype that might one day make it a reality. With the success of the prototype, the researchers said that in theory the idea could be scaled up to provide enough power for an aircraft by building a large array of plasma thrusters of a suitable heat- and pressure-resistant material fed by a high-power microwave source. [FULL ARTICLE](#)



ShePower: Her research helps protect green hills and clear waters

May 8th, CGTN - Li Shiyuan, a professor at the Institute of Engineering Thermophysics under the Chinese Academy of Sciences, and her team have invented the world's first boiler for preheating pulverized coal with pure combustion of ultra-low volatile carbon-based fuel and have achieved a stable operation. Li's research not only brings economic efficiency to enterprises and the country, but also improves the environment gradually. It's a lifelong task to protect the green hills and clear waters. [FULL ARTICLE](#)

Green Energy, Investment and Trade



Reflections on the Progress and Future of Green Finance

May 8th, Paulson Institute - The question of how to fund the world's low carbon transition and shift to more sustainable development in direct response to the perils of climate change is a significant one. Global governments can only foot a small percentage of that bill. Private capital has a critical role in making up this difference, and in driving the green finance movement for the global financial system. China's inclusion of green finance on the 2016 G20 agenda brought the niche topic from the corners of the finance community to a global audience. [FULL ARTICLE](#)

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