

Early analyses warn that Africa's exports to the EU could decline by around 5.7%, translating to about a 1.1% drop in continental GDP under a EUR87/ton CO₂ price. Key sectors such as ...

In 2023, Malta's power sector carbon intensity amounted to almost *** grams of carbon dioxide per kilowatt-hour (gCO₂/KWh) of electricity generated, down from some *** gCO₂/KWh in the previous ...

China will work toward an economic system that prioritizes green, low-carbon and circular growth, and will promote the across-the-board green transformation of its social and economic development in a bid to deliver on its ...

The transition to passenger car electrification is a crucial step in China's strategic efforts to achieve carbon peak and carbon neutrality. However, previous research has not considered ...

In the first half of 2025, China's utilities achieved record-low emissions for electricity production, averaging 492 grams of CO₂ per kWh. This decline from 514g/kWh in 2024 was driven by a ...

Specifically, the carbon intensity of electricity fell to just 124gCO₂/kWh in 2024. This is 70% lower than it was in 2014 when each unit of electricity was associated with 419gCO₂/kWh. Carbon intensity of UK ...

Where Victoria's emissions come from More than 90% of Victoria's net greenhouse gas emissions * comes from burning fossil fuels to make energy. This energy is used for electricity, transport and fuel combustion. Electricity is ...

The Thai government is preparing a series of tax incentives to promote a low-carbon economy and encourage green investments, as announced by Finance Minister Pichai Chunhavajira at the Bangkok Post Conference ...

Energy transformation is imminent as resource depletion and environmental problems become increasingly severe. Under the guidance of the clean and low-carbon concept, the efficient use ...

The draft mandates industries--referred to as "obligated entities"--to cut emissions per unit of output in 2025-26 and 2026-27 or purchase carbon credits via the Indian Carbon Market. | ...

Household appliances constitute the second largest source of residential energy consumption in China, accounting for over 20% of the total and exhibiting a steady growth trend. Despite their ...

As the world's largest emitter of carbon dioxide, China has embraced sustainable development as a core principle of its national development policy (Pan, Opgenhaffen, and Van Gorp 2021), ...



460 kWh low-carbon economy

This study focused on investigating the performance of a spark ignition (SI) engine using ethanol-petrol blended fuels, with an emphasis on utilizing Artificial Neural Networks (ANN) for ...

The Virginia Clean Economy Act (VCEA), with its demand to eliminate hydrocarbon fuels for electricity in Virginia, will soon take a deeper bite out of bank accounts for many Virginia families and businesses. As of ...



460 kWh low-carbon economy

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