

# News from the Global Energy Interconnection



## Overview

An expert from the Multilateral Cooperation Center for Development Finance (MCDF) shared insights on promoting high-quality cross-border energy connectivity infrastructure investment during a panel at the 2025 Global Energy Interconnection Conference held on 9 September in Beijing. In this article, a stability analysis and parameter optimization method is proposed for multiple grid-forming (GFM) converter system. 8-10 in Beijing, coinciding with the 10th anniversary of the global energy interconnection initiative's launch. As a council member, Hitachi. The Global Energy Interconnection Development and Cooperation Organization, the first international body in the energy sector initiated by China, has grown its membership from 80 to 1,390 in less than a decade since its establishment in 2016. By linking power grids across borders and continents, we can unlock renewable potential at scale, enhance energy security and resilience, and help deliver clean and affordable energy to all. Last December, the United Nations General.

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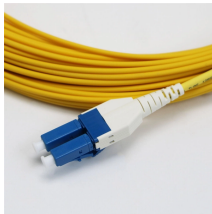
As renewable energy penetration continues to rise, enhancing power system flexibility has become a critical requirement. Photovoltaic-storage-charging stations (PSCSs) are key ...



The Global Energy Interconnection Conference, now in its seventh year, has brought together over 4,800 guests from more than 80 countries, released 32 innovative research outcomes, ...



Han Zheng pointed out that the global energy system is currently undergoing profound changes, and the low-carbon transition of the energy mix is accelerating. China has been a staunch ...



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The provision of low carbon energy to our society is a key issue at the heart of sustainable development of global energy supply. The Global Energy Interconnection (GEI) Journal publishes original research ...



Speaking at the 2025 Global Energy Interconnection Conference in Beijing, Xin Baoan, chairman of the Beijing-headquartered organization, said the members now come from 143 countries.



Clean, affordable, and reliable energy powers our health systems, schools, and economies, while protecting our planet for future generations. Despite challenges, we see remarkable progress.



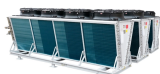
GEIDCO has carried out more than 100 researches, released more than 50 innovative results globally, and published more than 50 monographs and reports in Chinese and English, enhancing its ...



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