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What technologies are needed to develop China's microgrids?

The key technologies for the development of China's microgrids that require further special attention are control technology, intelligent protection technology, power electronics technology, renewable energy technology and energy storage technology. (1) Control technology

What is the future development direction of microgrids in China?

The future development direction of microgrids in China will therefore be towards an energy systemthat integrates electricity,gas,water,and heat resources,achieves mutual coupling,and solves the problems of efficient energy utilization and peak regulation.

What is a microgrid in China?

In 2004, China began to carry out research on the concept of microgrids as proposed by the United States. This research has been based on the connection of distributed generation to large electrical grids via AC (alternating current) microgrids and the impacts of microgrids on large grids.

How many distributed energy microgrid projects will China build by 2025?

It is estimated that China will build about 50distributed energy microgrid demonstration projects by 2025, forming a distributed microgrid technology system, market system and management system.

What is the research on DC microgrids in China?

From 2009 to 2016, research on DC microgrids in China has gradually involved many different aspects, such as the study of DC microgrid power electronic converters, DC circuit breakers, and other key equipment, as well as operation control technology, protection, and energy management. 1.2 China's Current and Planned Policies Regarding MG

Will China's distributed energy Microgrid technology reach the International Advanced Level?

It is predicted that by 2020China's distributed energy microgrid technology will reach the international advanced level. As domestic and foreign supply and demand conditions are difficult to balance in the short term, the microgrid industry has a strong market demand.

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