Global Energy Interconnection Clean Energy + UHV + Smart Grid = a Global Phenomenon



https://www.youtube.com/watch?v=tb5jDFQAhaU (in Chinese with English subtitles)

The world is facing a potential threat of global warming and depletion of fossil resources. Think tanks around the world are now focusing their attention towards the development of clean and sustainable energy -- but these resources are distributed on underdeveloped and far off places from a majority of consumption areas. Therefore, the need of global interconnection is very important to establish in order to utilize renewable resources.

Temperature rise and carbon emissions from electricity generation and consumption drive the potential threat of global warming as well. China has bravely started leading the initiative by forming Global Energy Interconnection Development Organization (GEIDCO). The purpose of GEIDCO is to promote, plan, formulate technical standards, collaborate, consult and lead the implementation of Global Energy Interconnection around the world.

Eventually, this initiative will eradicate poverty, power shortages and global warming as well as transform the world into harmonious and peaceful global village.

GEIDCO's basic strategy is to promote global energy interconnection via development of Smart Grid, Ultra High-Voltage Transmission, and Clean Energy architecture.

Three phase development plan is proposed by GEIDCO

- clean energy replacement in generation and electricity replacement in consumption;
- restrict fossil fuel utilization as a raw material in industries;
- improve the degree of electrification and percentage of electricity in global energy consumption.

The road is long but the first step toward our mutual destiny is already begun with the establishment of GEIDCO. Until now GEIDCO has realized persistent growth in term of its plans and negotiated with many organizations and political figures in order to kick start the global energy interconnection project.

The Global Energy Interconnection Development Organization is very competitive and full of talented people to make it happen in the coming future.