

12th Global Green Energy and PV Financial Summit

Date: Friday, 14 June 2024

Room: InterContinental Shanghai Hongqiao NECC, Grand Ballroom 1

Time: 13:30-18:30

The 12th Global Green Energy and Photovoltaic Finance Summit coincides with the 20-year milestone in China's photovoltaic development and a new stage of stable and high-quality development in the photovoltaic industry. Green finance, as an emerging financial industry, provides strong financial support for the new energy industry through innovative financial tools and policy measures, and has become a key force in promoting the development of new energy. A demand for high-quality financial development is also evident at the same time. Therefore, the theme of this financial summit will be **Promoting the Development of High-Quality Photovoltaic Industry Through High-Quality Green Finance, Empower New Productive Forces in the Photovoltaic Industry, and Accelerate the Achievement of the Dual Carbon Goals.**

As a branded conference of SNEC for 12 consecutive years, the Financial Summit will gather senior experts, leading enterprises and stakeholders from green finance, photovoltaic and renewable energy industries to focus on discussing the new topics of **2024 Green Energy and Green Finance**, especially renewable energy is becoming the main body of energy consumption increment, the responsibility of green investment and the deep integration of financial technology and green finance, support for the construction of a carbon neutral green finance system, innovation and promotion of green finance products, as well as ESG and green transformation of financial institutions. Study how to play a digital driving role in technology development, new energy power station construction, operation, carbon trading, carbon footprint measurement, and carbon asset development services to build a new energy system, and enable a series of green financial tools to promote the new energy industry to play a greater and more sustainable role in achieving carbon peak and carbon neutrality goals.

AGENDA

Chairman: Mr. Burkhard Holder, General manager, VDE Renewables

Executive Director: Ms. Xinyuan Zhu, Deputy Secretary-General of SNEC Organizing Committee and Shanghai New Energy Industry Association; Member of Energy Investment Committee of China Investment Association Expert Committee; Member of Foreign Economic Cooperation Advisory Committee, China World Trade Organization Research Association

Time	Topic	Speakers
13:30-13:35	Opening remarks	Mr. Burkhard Holder General Manager of VDE Renewable

Theme 1: Entering the stage of high-quality development, green finance and new forms of green energy

Moderator: **Ms. Xinyuan Zhu**, Deputy Secretary-General of SNEC Organizing Committee and Shanghai New Energy Industry Association; Member of Energy Investment Committee of China Investment Association Expert Committee; Member of Foreign Economic Cooperation Advisory Committee, China World Trade Organization Research Association

13:35-13:50	Presentation 1.1 Construction of market-oriented mechanism for photovoltaic power generation in China	Ms. Jingli Shi Professor of Energy Research Institute, National Development & Reform Commission
13:50-14:05	Presentation 1.2 The Investment Value and Future of Zero Carbon Energy	Mr. Jie Zhang Vice President & Secretary-General of Energy Investment Professional Committee, the Investment Association of China
14:05-14:20	Presentation 1.3 The Current Situation and Development of Carbon Market under the Background of Carbon Neutrality and Carbon Tariffs	Mr. Dewen Mei Vice Chairman of China Beijing Green Exchange, Secretary General of Beijing Green Finance Association
14:20-14:35	Presentation 1.4	Ms. Sinney Leung



	Protecting the long-term profitability of investments in solar	Business Development Director, Green Tech Solution, Munich Reinsurance Company
14:35-14:50	Presentation 1.5 Financial plans/facilities to support green technology in Central Asia	Ms. Jyldyz Galieva Deputy Director and Senior Banker, European Bank for Reconstruction and Development Mr. Bakai Zhunushov Bishkek Resident Office, European Bank for Reconstruction and Development
14:50-15:05	Presentation 1.6 Enterprise Credit Risk Management and High Quality and Safe Development in the New Stage of Green New Energy Industry Development	Mr. Yan Zou President of FinancePro

Theme 2: Practice and Achievements of Green Finance Transformation Empowering Dual Carbon Goals

Moderator: **Ms. Xinyuan Zhu**, Deputy Secretary-General of SNEC Organizing Committee and Shanghai New Energy Industry Association; Member of Energy Investment Committee of China Investment Association Expert Committee; Member of Foreign Economic Cooperation Advisory Committee, China World Trade Organization Research Association

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15:05-15:20	Presentation 2.1 Sustainable financial product innovation supports investment and financing of photovoltaic enterprises	Dr. Hongfeng Xu Vice Secretary General of the Investment and Financing Committee of the China Environmental Protection Industry Association
15:20-15:35	Presentation 2.2 Industrial Finance Empowers the High-Quality Growth of Distributed Photovoltaic	Dr. Zheng Zhang General Manager of PV Finance Business Department and General Manager of Industry Chain Finance Business Department, Huaneng Tiancheng Financial Leasing Co. Ltd
15:35-15:50	Presentation 2.3 Green leasing innovation based on accelerated reform of the electricity market	Mr. Haiwen Xu Deputy Chief Economist of PowerChina Leasing Co., Ltd.; General Manager of Innovation and Development Department and Product Research and Development Department
15:50-16:05	Presentation 2.4 Analysis of the financial attribute of industrial and commercial new energy assets under the background of new power structure	Mr. Max Tian Co-founder of Unisun Energy Group; President of Unisun Power
16:05-16:20	Presentation 2.5 Practice of commercial banks supporting distributed photovoltaic project financing	Ms. Rui Li Director of Investment Banking Department, Shanghai Pudong Development Bank
16:20-16:35	Presentation 2.6 Progress in the Practice of Green Finance Supporting the Development of New Energy Industry	Mr. Renhu Tang Chief Consultant for Climate Change and Energy Projects in China, World Business Council for Sustainable Development (WBCSD)
16:35-16:50	Presentation 2.7 Efficient Empowerment of New Clean Electricity Market through Industrial	Mr. Zihong Jiang Assistant General Manager and General Manager of Clean Power Business Unit, Jinyuanhuaxing Co., Ltd.



Theme 3: Digitalization drives the development of green finance and green energy

Moderator: **Ms. Xinyuan Zhu**, Deputy Secretary-General of SNEC Organizing Committee and Shanghai New Energy Industry Association; Member of Energy Investment Committee of China Investment Association Expert Committee; Member of Foreign Economic Cooperation Advisory Committee, China World Trade Organization Research Association

16:50-17:05	Presentation 3.1 ESG Intelligent Management Helps Green and Sustainable Development	Ms. Judy Li Partner of Ernst&Young
17:05-17:20	Presentation 3.2 New energy meteorological big data empowers electricity trading, green certificate trading, and intelligent operation and maintenance	Dr. Jinping Tang Vice President, Nanjing Qiyun Zhongtian Technology Co., Ltd.
17:20-17:35	Presentation 3.3 Global supply chain carbon management trends and challenges for the new energy industry	Ms. Hazel Shao Managing Director of Goolun Capital; Director of China Investment Association Energy Investment Committee
17:35-17:50	Presentation 3.4 Program for PV industry of Ningbo Bank	Mr. Yiheng Ding General Manager of Administration Dept. of Retail Company, Ningbo Bank Shanghai Branch

Panel Discussion:

Moderator: Ms. Jingli Shi, Professor of Energy Research Institute, National Development & Reform Commission

17:50-18:30

Theme:

How to integrate green finance and photovoltaic industry into a high-quality development stage and drive digitalization

Topics:

- 1. What are the new situations and characteristics facing the green energy and photovoltaic industry in 2024? Under the new situation of photovoltaic industry development, how can green finance cooperate and assist?

 2. What are the new topics for green finance in 2024? How to enter high-quality development? How to integrate with financial technology; Support carbon neutrality goals; How to innovate and promote green financial products; How financial institutions can undergo green transformation;

 3. How to strengthen cross-border cooperation between green finance and the new energy
- between green finance and the new energy industry, establish and improve cross-border cooperation mechanisms, promote coordination and cooperation among various departments, and jointly promote the development of green finance and the new energy industry?
- 4. How ESG promotes high-quality development of financial institutions and new energy enterprises?
- 5. How can financial institutions and new energy enterprises carry out digital management?
- 6. How can AI technology, data-driven, achieve precise carbon peaking and intelligent carbon neutrality?

Speakers:

Dr. Ye Tao

Deputy Director, Center for Renewable Energy Development, Energy Research Institute (NDRC)

Mr. Sen Zhang

Secretary General, China Chamber of Commerce for Import & Export of Machinery and Electronic Products

Ms. Fang Yang

Director of Climate Change and Environment, Global Energy Interconnection Development and Cooperation Organization

Mr. Limin Zhai

Energy Industry Managing Partner of PwC

Dr. Hongfeng Xu

Vice Secretary General of the Investment and Financing Committee of the China Environmental Protection Industry Association

Mr. Rui Jin

CEO, PCG Power



Co-Host: VDE RENEWABLES

Supporting Partners:



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