



Invitation Letter from

PV WE CLASS 14-One Step Away from PV Parity Era & Diversity of Distributed PV

SNEC Special Forum

Organizer: China PV Society

International Energy Agency PV Power System Programme (IEA PVPS) Task 1

Co-organizer: International Copper Association

Swiss Solar Aircraft "Solar Impulse Foundation"

1. Background

In 2018, Kuching of Malaysia, the 50th meeting of the IEA PVPS TASK1, regarding the forecast and accuracy of the global photovoltaic market in the future, the internal opinions of the IEA are very different. Mr. Peter, a senior Danish national representative, said, "Forecasting, Number is just number. What's important, we believe it will be happen"... As the most convinced backbone in the international photovoltaic market, photovoltaic industry has become one of internationally competitive industries of China after more than ten years of development. Its installed capacity and power generation capacity rank the world's leading position. The cost of electricity has fallen by 90% over the decade. As technology advances and market mechanisms are further optimized, China's PV industry is expected to get rid of subsidies and achieve the goal of parity access around 2020. This will be the real beginning of the great new energy era in China. It is only one step away from post parity era. Are you ready to see the scenery on the corner?

"The IEA Photovoltaic Power Systems Programme (PVPS) is one of the collaborative R&D Agreements established within the International Energy Agency (IEA) and, since its establishment in 1993, the PVPS participants have been conducting a variety of joint projects in the application of photovoltaic conversion of solar energy into electricity. At present, a total of 29 members of states and international organizations including China are participating, among which some countries in



Europe have taken the lead in achieving parity era. The trends of technics, price and market, and business models in the era of post-price parity are great examples and in-depth analysis before entering the great era.

Recently, the National Development and Reform Commission, the Ministry of Industry and Information Technology, the Ministry of Finance, and the People's Bank jointly issued the "Notice on Reducing Costs in 2018 Well," proposing to support qualified companies to build their own distributed energy. In the era of parity, distributed energy will become the mainstay!

China PV Society specially invited the IEA PVPS Task1 to co-sponsor the "One Step Away from PV Parity Era & Diversity of Distributed PV" and invited Chinese and foreign experts to discuss this hot topics and vision together.

*To our surprise, as the classical case of distributed PV, there years later, Solar Impulse II aviator, Bertrand Picard, is going to SNEC with "World Alliance for Efficient Solutions" again. In 2015, the world's largest and most advanced solar-powered aircraft- "Solar Impulse II" completed a first for energy in human history, without spending a single drop of fuel, and relying entirely on solar energy to carry out feats of continuous round-the-clock flying around the world. They are assisting entrepreneurs who brewing clean energy technology solutions in start-up companies or R&D labs to be discovered, identified and implemented at the industry level. Let us help you to submit your plan to the World Alliance for Efficient Solutions and submit your plan. **On May 29th, See you in the Kerry Hotel in Shanghai!***

"World Alliance for Efficient Solutions" *aims to bringing together actors in the field of clean technology, creating synergies by facilitating match-making between solution providers and inviters, showcasing Efficient Solutions which have the potential to address today's environmental challenges, and offering to its members an assessment of their solutions entirely free of charge based on technological, environmental and socio-economic criteria. Labelled solutions will be gathered into a Portfolio of #1000solutions to be presented by Bertrand Piccard at COP24 in December 2018.*



2. Time and venue

Time: May 29, 2018 (09:00-11:50)

Venue: 3rd Floor, Function Room 3, Kerry Hotel, Pudong, Shanghai, China

Language: Chinese-English Simultaneous Interpretation

3. Schedule

9:00-9:10 ADDRESS

许洪华 IEA-PVPS 中国主席/中国可再生能源学会副理事长/北京科诺伟业科技股份有限公司董事长

XU HONGHUA, CHINESE Executive Committee of IEA-PVPS CHINA / VICE CHAIRMAN OF CHINA RENEWABLE ENERGY SOCIETY / CHAIRMAN OF BEIJING CORONA SCIENCE & TECHNOLOGY Co., LTD.

Host:

LV FANG, IEA-PVPS TASK1 REPRESENTATIVE OF CHINA / SECRETARY GENERAL OF CHINA PV SOCIETY

9:10-9:35 GLOBAL PV DEVELOPMENT STATUS AND DISTRIBUTED DEVELOPMENT TRENDS(TBD)

Gaëtan Masson, Executive Committee of IEA-PVPS Task1

9:35-10:00 APPLICATION OF PV+ DIVERSITY IN DISTRIBUTED PHOTOVOLTAICS IN JAPAN(TBD)

Izumi KAIZUKA, Japan's representative of IEA-PVPS Task 1/ director of Research Division in RTS Corporation

10:00-10:25 DISCUSSION AND PRACTICE OF COMPREHENSIVE AND EFFICIENT APPLICATION OF CLEAN ENERGY

Yu Jinhui Director of China Electronics Engineering Design Institute Co., LTD.

10:25-10:35 COFFEE BREAK

10:35-11:00 POST-PRICE ERA PRACTICE OF SPAIN(TBD)

Jose Donoso, Spain's representative of IEA-PVPS Task 1/ General Director of Spanish National Photovoltaic Association/ President of the Spanish Photovoltaic Platform of R+D



11:00-11:25 CHINA DISTRIBUTION PV BUSINESS MODEL BY COMMERCIAL TARIFF

PENG PENG General Secretary of China New Energy Investment and Financing Alliance

11:25-11:50 “FINDING 1000 EFFICIENT SOLUTIONS TO PROTECT THE ENVIRONMENT IN A PROFITABLE WAY” LAUNCH CONFERENCE IN CHINA STATION

Willem van Hasselt Investor Relations of Solar Impulse Foundation

4.Contact Us

China PV Society

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Due to limited venues, please click on the registration link to register for free:

<http://cn.mikecrm.com/67rBBcb>



WORLD ALLIANCE
for EFFICIENT SOLUTIONS

by **SOLARIMPULSE**
FOUNDATION

#1000 efficient solutions to protect the environment in a profitable way.

“ Today, thousands of solutions exist that can boost economic growth while preserving nature, but they are often hidden in start-ups or research labs. They remain unknown to decision makers and are not implemented at industry level, so few people realize that everyone can use them and how profitable they have become. We need to embrace clean technologies and efficient solutions, because they are much more than ‘ecological,’ they are ‘logical’. ”

Dr. Bertrand Piccard, Initiator and Chairman of the Solar Impulse Foundation

AN ALLIANCE TO FEDERATE

Bringing together actors in the field of clean technology, creating synergies by facilitating match-making between solution providers and investors, and showcasing Efficient Solutions which have the potential to address today's environmental challenges: such is the mission of the World Alliance for Efficient Solutions created by Bertrand Piccard.

A LABEL TO BRIDGE THE GAP BETWEEN ECONOMY AND ECOLOGY

By working together with independent experts and recognized institutions, the World Alliance offers to its members an assessment of their solutions entirely free of charge based on technological, environmental and socio-economic criteria. Labelled solutions will be gathered into a Portfolio of #1000solutions to be presented by Bertrand Piccard at COP24 in December 2018.

A VOICE TO ENCOURAGE THE IMPLEMENTATION OF SOLUTIONS

One of the first to envision ecology through the lens of profitability, and an influential thought leader on the topics of progress and sustainability, Bertrand Piccard will travel the world to present the #1000solutions Portfolio to governments, companies, and institutions. His goal is to help them adopt more ambitious environmental targets and energy policies.



► **BECOME A MEMBER OF THE WORLD ALLIANCE**
Submit your solution right now to have a chance to be listed in the **#1000solutions Portfolio**.

► **SIGNUP.SOLARIMPULSE.COM**
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