



SMART ENERGY DELEGATION TO CHINA PROSPECTUS

10 – 16 JUNE 2024

PROUD PARTNERS



SMART ENERGY DELEGATION TO CHINA



ABOUT THE EVENT

The Smart Energy Council (SEC) will lead a delegation consisting of approximately 20 smart energy enterprises to China from 10–16 June 2024.

This initiative will deliver a wide array of firsthand opportunities within the renewable energy, energy storage, and electric vehicle (EV) sectors. During this guided trip, the delegation will participate in substantive discussions with distinguished Chinese enterprises focusing on:

- Selling solar modules and other components originating from China
- Undertaking major projects within Australia
- Exploring investment opportunities in Australian projects
- Licensing Australian smart energy innovations, including in hydrogen production and electric vehicles
- Investing in critical minerals, battery manufacturing, as well as solar module, electrolyser, and other manufacturing ventures in Australia



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KEY DETAILS

Dates

10–16 June 2024

Cities

Yangzhou, Hefei, Zhangjiagang, Yancheng, Shanghai

Delegation Size

Approx. 20 Australian smart energy organisations

Marketing/Promotion

The Smart Energy Council is promoting the event to its 1,000+ members and the broader Australian smart energy (including solar, battery, EV & renewable hydrogen) companies through direct digital marketing, social media platforms, Smart Energy Summits and the Smart Energy Conference.



PROGRAM

DATE	MORNING	AFTERNOON	ACCOM
Day 1 Monday 10 June		Arrive Shanghai	Shanghai
Day 2 Tuesday 11 June		JA Solar	Hefei
Day 3 Wednesday 12 June	Sungrow	NIO	Hefei
Day 4 Thursday 13 June		GuofuHee	Shanghai
Day 5 Friday 14 June	Tesla	SNEC	Shanghai
Day 6 Saturday 15 June	SNEC	EVs show room	Shanghai
Day 7 Sunday 16 June		TW Solar	

** Program may be subject to minor changes*

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HOSTED TOUR COST

All-inclusive tour cost is AUD\$6,500 for members, AUD\$7,500 for non-members.

Includes

- High-speed trains
- 6 nights' accommodation
- All breakfasts and most lunches & dinners
- Almost all ground transportation
- Fully hosted and accompanied tour with smart energy experts and translator.

Excludes

- Return airfares to/from Australia
- China visa
- Travel insurance (essential to join the tour)
- Travel Doctor appointments etc
- Personal expenditure & anything not stated on the itinerary



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PARTNERS



JA Solar is a comprehensive enterprise encompassing silicon wafers, cells, modules, and complete photovoltaic power systems, distributed across 135 countries and regions. Renowned for its persistent technological advancements, robust financial standing, and extensive global sales and customer service network, JA Solar holds esteemed recognition from industry authorities as a premier global manufacturer of high-performance PV products. In 2019, JA Solar was officially listed on the A-share market (stock symbol: "JA Solar"; stock code: 002459)



Sungrow Power Supply Co., Ltd. ("Sungrow") is the world's most bankable inverter brand with over 405 GW installed worldwide as of June 2023. Founded in 1997 by University Professor Cao Renxian, Sungrow is a leader in the research and development of solar inverters with the largest dedicated R&D team in the industry and a broad product portfolio offering PV inverter solutions and energy storage systems for utility-scale, commercial & industrial, and residential applications, as well as internationally recognized floating PV plant solutions, NEV driving solutions, EV charging solutions and renewable hydrogen production systems. With a strong 26-year track record in the PV space, Sungrow products power over 150 countries worldwide. Learn more about Sungrow by visiting www.sungrowpower.com.



Founded in June 2016, **Jiangsu Guofu Hydrogen Energy Equipment Co., Ltd.** (GUOFUHEE) emerges as a leading integrated solutions provider of hydrogen energy equipment in China. Specializing in the development and manufacturing of core hydrogen energy equipment, GUOFUHEE caters to the entire industry value chain of hydrogen energy, encompassing production, storage, transportation, refueling, and utilization.



TW Solar now has six bases in Hefei, Shuangliu, Meishan, Jintang, Yancheng, Nantong, and the

Tonghe project, with an annual cell capacity of 70GW and an expected 130-150GW in 2024-2026, of which large-size cell capacity will account for more than 90%. TW Solar has a 14GW annual production capacity of high-efficiency modules, which is estimated to reach 80GW by the end of 2023. Annual production capacity of solar cells is expected to be 130-150GW in 2024-2026. By now, TW Solar has built and launched a total of 80 intelligent manufacturing production lines composed of automatic gripping robotic arms and intelligent conveying robots, with a total of more than 1000 conveying robots, creating the world's most intelligent green factory with the highest mass production conversion efficiency.



SNEC represents one of the world's largest smart energy exhibitions, fostering collaboration and advancement within the solar industry. More than 3,100 exhibitors, including 30% international exhibitors, with over 500,000 visits from 95 countries and regions around the world, have made it an professional platform for our delegation to engage with the latest developments in solar PV and energy storage technologies, exchange insights, and forge valuable connections within the industry.



NIO is a Chinese electric vehicle (EV) manufacturer known for its innovative approach to electric mobility. Founded in 2014, NIO produces premium electric vehicles like the ES6, ES8, EC6, and ET7. The company pioneered battery swapping technology, offering users convenience and addressing range anxiety. NIO is also at the forefront of autonomous driving technology with its NIO Pilot system.



Tesla, Inc. is an American multinational automotive and clean energy company headquartered in Austin, Texas, which designs, manufactures and sells battery electric vehicles, stationary battery energy storage devices from home to grid-scale, solar panels and solar shingles, and related products and services. Tesla is accelerating the world's transition to sustainable energy with electric cars, solar and integrated renewable energy solutions for homes and businesses.