Held during October 18-21, CWP2016 Conference was themed “Making Energy Transition Happen—Means, Measures and More” and offered 19 theme forums, market forums and technology forums including the entrepreneurs’ forum. More than 100 top experts, entrepreneurs and policy makers from 30 countries worldwide jointly discussed the future of the development of renewable energy.

CWP2016 Conference came after the Standing Committee of the 12th National People’s Congress approved the Paris Agreement in September 2016, with China’s promise to the international community that non-fossil energy will make up 15% of primary energy consumption by 2020 and 20% by 2030. To ensure that goal is met, renewable energy must play an important role.

Keynote speech that focused on industrial trends
From China’s perspective, the speech interpreted the core contents of the 13th Five-Year Plan for the wind power industry as well as the directions and tasks of wind power technological innovation, and analyzed how wind power can support the green power revolution and promote the supply-side structural reform in an in-depth manner. From the global perspective, it outlined the medium and long-term trends for energy and renewable energy, and described the current landscape of global wind power market and charted the course for future development.

Entrepreneurs’ forum that focuses on the industry’s frontline
The forum includes two parts respectively themed as “creating a new industrial landscape” and “building a strong industrial chain”. Leaders from representative wind power development enterprises and turbine OEMs from both home and abroad had heated discussions about issues on wind power development, such as lower the cost and increase the efficiency and how to make the industrial chain stronger.

Theme forums that focus on hot issues
- Offshore wind power development forum -- Developers, construction enterprises and their international peers jointly discussed issues like development prospects, policies and technological demand, so as to contribute ideas to the fast and steady development of offshore wind power in the future.
- Special forum about the investment opportunities in global wind power market -- Analyze the investment environment and demand in the world’s wind power market from perspectives like market investment, outbound acquisitions and international cooperation on research.
- Special forum about wind farm upgrading -- Discuss the plans for upgrading in-service wind turbines and wind farms and provide solutions for the benign operation of wind farms.

Technology forum that focuses on sharing of cutting-edge technologies
Industrial and IT revolutions including “Made in China 2025”, “Internet Plus” and “Industry 4.0” have become the force driving technological innovation in traditional manufacturing. As a strategic emerging industry in both China and the world, the wind power industry is bound to stay ahead of the technological revolution. At the conference, contents like the research and application of high power wind turbines, wind power and micro-grid, smart manufacturing, energy Internet and low-speed wind power were included into relevant forums.

The successful launch of the conference not only evidenced China’s efforts to fulfill its promise about low-carbon development highlighted in the Paris Agreement, but also was a practical action that China took to advance energy transformation. The conference provided a high-end and open platform that involves multiple layers and perspectives for all the people across the world and served as an important window into the contribution of wind power and other renewable energy.
CWP, A top international event that focuses on China and global wind power development

Wind power has huge potential in the world and is developed rapidly in both China and other parts of the world. In the past decade, wind power has evolved from complementary energy to mainstream energy in increasingly more markets. The global installed capacity of wind power reached 433 MW by the end of 2015, and is expected to be almost doubled to 792 MW by the end of 2020, according to Global Wind Energy Council.

The CWP was first launched in 2008, and enjoys an extremely high reputation in the industry with an ever-expanding size year by year. More and more wind power enterprises, experts, scholars and tech elites have joined the CWP. CWP is well connected to the industry and has become a barometer for China’s wind power industry.

The CWP consists of exhibitions and forums. CWP exhibition, dominated by turbine OEM, components manufacturers and services enterprises, serves as the world’s leading platform for exhibition of wind industry. Participation of exhibitors from foreign countries like Denmark, Netherlands, UK and Germany makes CWP exhibitions more international. CWP forums cover policies, market and technology trend, as well as important issues related to the industry.

The CWP will embrace its 10th anniversary on October 17-19, 2017. As China’s wind power industry enters the 13th Five-year Plan period and faces industrial adjustment, we sincerely invite people from around the world to come to join us in this event.
CWP2017 Exhibition

Offshore wind power exhibition area

Offshore wind power has developed for years in Europe, and offshore wind power development in China has always attracted attention from both home and abroad. 2016 is viewed as a turning point for offshore wind power. According to its latest policies, the National Energy Administration of China plans to vigorously and steadily advance development of offshore wind power and commence construction of 5 GW of installed capacity by 2020.

As part of the CWP Exhibition, an exhibition area themed offshore wind power was first arranged in 2015 for exhibition of the equipment, tools, engineering equipment and technologies related to offshore wind power. With focused contents and distinctive characteristics, the exhibition has been widely praised. Based on previous sessions, CWP2017 will have a bigger area of exhibition to display more products and technologies and provide exhibitors and visitors with a more direct platform for communication.

Exhibition scope of offshore wind power theme pavilion

- offshore wind resource assessment
- foundation design/construction
- offshore installation vessel/platform
- erosion-resistant coating/safety protection/O&M/service
- offshore wind farm investigation/design
- submarine cable/cable laying
- offshore engineering equipment/special tools
- offshore wind power equipment/material/technology

How to make a reservation?

Please go to www.chinawind.org.cn, click Exhibition, fill in the Booth Reservation Form online, and submit it for confirmation. The secretariat will contact you shortly afterwards and provide you with details of the exhibition.

Sponsorship opportunities

CWP offers various sponsorship opportunities, e.g. print advertising, conference sponsorship and pavilion advertisements. For specific sponsorship information, please contact the CWP Organizing Committee on +86 10 68450820 or at info@chinawind.org.cn.
CWP2016 Exhibition

An annual wind power feast with industry-wide attention

CWP2016 covered an exhibition area of 52500 sq. m and gathered 617 participating enterprises together, including 401 from China (including Hong Kong and Taiwan) and 216 from 21 other countries. Among all the enterprises taking part, there were 20 turbine OEMs, 534 part and component producers and 63 supporting service providers. CWP drew an audience of 40,000 comprising professionals from 31 countries and regions across the world.

The growth of CWP exhibition

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Please go to www.chinawind.org.cn, click Exhibition, fill in the Booth Reservation Form online, and submit it for confirmation. The foundation design/construction, submarine cable/laying, offshore wind resource assessment, offshore wind farm investigation/design, grid connection/switch/power supply, sensors/carbon products/seals, bearing/axis/coupling, lift/safety protection/lift, nacelle cover/faring, tower/flange/hub/bolt/fastener, pitch control/yaw system, rotor blades, gears/transmission system, electric equipment/control system, pitch control/yaw system, electric components/instruments, cooling/lubricants/lightning protection, composite/chemical material/coating, bearing/axis/coupling, abstracts/thesis, computer software, transportation/maintenance, wind resource assessment/wtgs design, academic/media, test and certification/consulting/financial/legal services, other service providers, parts manufacturers, service providers.
CWP2016 Conference

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Enterprises which have taken part in the exhibition every year since the start

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