



天津港保税区
Tianjin Port Free Trade Zone
天津空港经济区
Tianjin Airport Economic Area



Tianjin Airport Economic Area, Climate Group and Johnson Controls Co-organize 2010 China (Tianjin) Energy Efficiency and Sustainability Forum

May 11, 2010, Tianjin, China – The 2010 China (Tianjin) Energy Efficiency and Sustainability Forum, organized by the Tianjin Airport Economic Area, The Climate Group and Johnson Controls, held in the **Tianjin Binhai New Area (TBNA)**, concluded today. More than 300 leaders and guests from government departments and non-governmental organizations, as well as representatives from Global 500 companies and well-known Chinese enterprises, attended the two-day forum and exchanged their views on urban building efficiency and sustainable development. The forum promoted world-leading energy efficiency and green building technologies, and helped push forward the development of the energy saving and building efficiency industry in Tianjin and other parts of China.

The TBNA is an experimental zone used to test some of China's proposed comprehensive reforms. In accordance with its mandate, the TBNA government has developed an eco-friendly economy, environment, housing system and culture in this area. "As an important functional area of the TBNA, the Tianjin Airport Economic Area has signed a responsibility pledge with the Tianjin municipal government for emission reduction," **Zhou Li, Deputy Director of the Tianjin Airport Economic Area**, said. "We have formulated an energy-saving plan and have assigned specific tasks to each enterprise and different projects. We are very pleased to be cooperating with reliable world-leading solution providers like Johnson Controls and The Climate Group, and believe that in working together, we can make the Tianjin Airport Economic Area an exemplary eco-friendly project."

The Climate Group was the first international non-profit and non-governmental organization to focus on climate change solutions. By sharing the best practices for greenhouse gas reduction, the group is dedicated to promoting low carbon development models worldwide. "The Climate Group has been working hard to maintain close ties with government departments, businesses and other non-profit organizations in order to deal with climate change and set up a low-carbon economic development mode," **Changhua Wu, the group's Greater China Director**, said. "Many renowned experts, scholars and industry insiders were invited to this forum. This has provided a precious opportunity for discussion and for finding feasible solutions for urban building efficiency and sustainable development."

During the forum, Johnson Controls and the TBNA signed a **Memorandum of Understanding for Cooperation**. The TBNA government has pledged to provide Johnson Controls with support in policy guidance, project consultation and funding, to help the company offer comprehensive energy-saving services to enterprises in the TBNA. Services will include the preliminary energy audit, the formulation and confirmation of an energy-saving program, verification of the energy saved and the total investment, and the final implementation of the energy-saving program. Johnson Controls will provide enterprises in the Tianjin Airport Economic Area with Performance Contract management and LEED accreditation services, in addition to energy audits for projects. It will also offer solutions and consultations in these fields. Through coordination with and support from the TBNA, Johnson Controls will utilize its cutting-edge technologies and vast experience in building efficiency to build a platform for enterprises in the TBNA to monitor and manage energy use. A test project for green building will be carried out and gradually introduced to other areas. Moreover, Johnson Controls will offer consultations and personnel training, thus pushing forward the development of a recycling economy and low-carbon economy, and the construction of a green TBNA.

“This forum was the first strategic cooperation of building a sustainable manufacturing zone between Johnson Controls and the Tianjin Airport Economic Area, and has provided a solid foundation for energy-efficiency initiatives in Tianjin and other parts of China,” said **Clay Nesler, Vice-President of Global Energy and Sustainability of Johnson Controls**. “Johnson Controls also feels privileged to be working with The Climate Group in encouraging governments, enterprises and individuals to think about problems concerning energy efficiency and climate change, and urging them to take action.”

About Tianjin Port Free Trade Zone and Tianjin Airport Economic Area

Tianjin Port Free Trade Zone, an important special economic zone in the Binhai New Area of Tianjin, is made up of a Free Trade Zone and the Tianjin Airport Economic Area. It has also set up state-level special economic parks like the development park and the technology park. Tianjin Port Free Trade Zone has been identified as one of the zones, which features remarkable comprehensive advantages and has the maximum potential to promote sustainable development in China. There are more than 7,500 registered enterprises and 122 projects funded by the World’s Top 500 Enterprises in the zone, and the zone has built eight major competitive industry clusters covering international trade, modern logistics, civil aviation, information technology, equipment manufacture, R&D conversion, economic headquarters, and portside processing. A large number of key projects have settled in the district, such

as the Airbus Tianjin Final Assembly Line, AVIC Helicopter, the General Administration of Civil Aviation of China Technology Industry Base, Tianjin Institute of Industrial Biotechnology of the Chinese Academy of Sciences, and ZTE North Base. At present, Tianjin Port Free Trade Zone and Tianjin Airport Economic Area are taking “Green Economy, Low-Carbon Economy, and Circular Economy” as the development mode, so as to develop low-carbon economic projects, promote energy conservation and emission reductions, make efforts to cultivate a low-carbon economy, and build an eco-friendly and sustainable community.

About The Climate Group

The Climate Group (www.theclimategroup.org) is an independent, not-for-profit organization working internationally with government and business leaders to advance smart policies and technologies to cut global emissions and accelerate a low carbon economy. Its global coalition of companies, states, regions and cities around the world recognize the economic and environmental imperatives of taking decisive action now. The Climate Group was founded in 2004 and has operations in Australia, China, Europe, India and North America.

About Johnson Controls

Johnson Controls is a global diversified technology and industrial leader serving customers in over 150 countries. Our 130,000 employees create quality products, services and solutions to optimize energy and operational efficiencies of buildings; lead-acid automotive batteries and advanced batteries for hybrid and electric vehicles; and interior systems for automobiles. Our commitment to sustainability dates back to our roots in 1885, with the invention of the first electric room thermostat. Through our growth strategies and by increasing market share we are committed to delivering value to shareholders and making our customers successful.

Johnson Controls is a leading provider of equipment, controls and services for heating, ventilating, air-conditioning, refrigeration and security systems for buildings. Operating from 500 branch offices in 150 countries, we deliver products, services and solutions that increase energy efficiency and lower operating costs for over one million customers. We are involved in more than 500 renewable energy projects including solar, wind and geothermal technologies. Our solutions have reduced carbon dioxide emissions by 13.6 million metric tons and generated savings of \$7.5 billion since 2000. Many of the world’s largest companies rely on us to manage 1.5 billion square feet of their commercial real estate.