

## **New Wind Tower Plant Creates 700 Jobs in Windsor**

*McGuinty Government Helping Build Ontario's Clean Energy Economy*

**NEWS**

December 1, 2010

Ontario's newest wind tower manufacturing plant will bring 300 new full-time jobs and up to 400 construction and indirect service jobs to Windsor, fuelling Ontario's clean energy economy.

The Windsor wind tower plant is part of a \$7 billion investment by Samsung and its partners in Ontario - the largest single investment in renewable energy in provincial history. The plant will be built and run by a new Ontario-based subsidiary of CS Wind.

Samsung and partners intend to use 100 per cent Ontario steel to manufacture all of their towers. The total projected consumption will be 200,000 tonnes of domestic steel with a face value of \$140 million – leading to more good, Ontario jobs.

Ontario's clean energy plan is getting Ontario off dirty, smog-producing coal and on to cleaner energy sources like wind, solar and bio-energy. The plan is making Ontario a global clean energy leader, sparking a new industry and thousands of new, good jobs in Ontario. The plan also includes help for families with the Ontario Clean Energy Benefit that will take 10 per cent off electricity bills every month.

**QUOTES**

"Today's announcement with Samsung and CS Wind is part of Ontario's energy plan to eliminate polluting coal, create good jobs and clean up the air our kids breathe."

— Hon. Brad Duguid, Minister of Energy

"The McGuinty government's energy plan is working. Today's announcement of 300 new full-time jobs is a real boost to our community and demonstrates that Windsor can be the engine of Ontario's growing clean energy economy."

— Dwight Duncan, Minister of Finance and MPP for Windsor-Tecumseh

"We're pleased to announce that 300 new jobs will be created here in Windsor-Essex because of our government's focus on the renewable energy sector and attracting new investment and high value jobs to our province. This plant will diversify Windsor's economy and help lay the foundation for long-term economic growth."

— Sandra Pupatello, Minister of Economic Development & Trade, MPP for Windsor West

"We are very pleased to help bring a new wind manufacturing facility to Ontario. This facility will play a key role in the Windsor community to create jobs, and will serve Ontario's growing wind power generation market and beyond. We are proud to play this role in growing Ontario's clean energy economy and supporting the province's commitment to renewable energy."

— Chi Sung Ha, President, Samsung C&T Corporation

“The Province’s Open Ontario Plan exemplifies government and industry working together to create local energy, jobs, and economic benefits. Ontario should be proud of being the leader in North America in converting philosophy to concrete results. We look forward to using these Ontario-made towers in the premier wind projects we are developing in the province with Samsung Renewable Energy.”

— Mike Garland, CEO of Pattern Energy

“We are proud to bring our steel manufacturing expertise to Ontario and to work with Samsung and Partners to provide the towers for Ontario-made wind turbines. CS Wind looks forward both to using Ontario steel in the manufacture of our products and to being a new employer in the Windsor community.”

— S.G. Ghim, Chairman, CS Wind

As a government-owned company in Korea, KEPCO puts higher priority on corporate social responsibility than on profit-making, and we believe CS Wind's construction of a wind tower manufacturing facilities will contribute to job creation and economic growth in Ontario. We also hope that this opens the door for many Korean companies to enter into Canadian renewable energy business.

— Hur Kyong-goo, Vice President, KEPCO

“We are thrilled to welcome CS Wind and this new wind tower plant to Windsor. Ontario’s clean economy is playing a very big part in helping us move successfully into the future and to become a city of choice in which to invest and create jobs.”

— Eddie Francis, Mayor of Windsor

## QUICK FACTS

- Samsung and partners are investing \$7 billion in Ontario to open four manufacturing plants, create 16,000 direct and indirect clean energy jobs and generate 2,500 megawatts of wind and solar power.
- In the last year, over \$9 billion in private sector investment, creating an estimated 20,000 new jobs, has been committed to clean energy projects in Ontario.
- In 2003, Ontario had 19 dirty polluting-coal units and just ten wind turbines; today, the province has over 700 new wind turbines and by 2014 all coal units will be closed or converted to biomass or natural gas.
- Ontario is Canada's leader in wind and solar capacity, home to the largest wind farms in Canada and currently home to the largest solar PV farm in the world.
- To date, more than 20 businesses have announced they are setting up or expanding plants to manufacture parts for the solar and wind industry, creating new jobs in Ontario.

## LEARN MORE

- Read [Building Our Clean Energy Future](#), Ontario’s updated long-term energy plan
- Learn more about [renewable energy](#) in Ontario.
- Find out how Ontario is [phasing out coal-fired generation](#).
- Explore Ontario’s [Feed-in Tariff \(FIT\) and microFIT programs](#).
- Learn more about [Samsung Renewable Energy](#).

# **CORPORATE PROFILES**

December 1, 2010

## **CS WIND**

CS Wind Corporation is a global wind tower company with a reputation for reliability and quality. The company is working to create a bright future for people and for the environment. CS Wind Corporation (Former Company: Choong San Corporation) has been successful in the steel construction business for over 20 years and has completed many large scale projects all over the world. In order to specialize in the rapidly growing wind power industry, CS Wind Corporation started its wind tower business in Vietnam in 2003. CS Wind Corporation has produced over 3,000 wind towers since 2004, which have been exported to the United States and Europe.

CS Wind Vietnam Co., its first wind tower factory in Vietnam, is now recognized as one of the leading wind tower manufacturers. With accumulated experience and proven high quality, CS Wind Corporation has built a new wind tower factory in China to serve the global wind power market as well as the local market. In addition, CS Wind Corporation established its factory in Vietnam, CS Industries, Ltd., to manufacture wind towers and aluminium platforms for wind towers.

## **SAMSUNG C&T CORPORATION**

Founded in 1938, Samsung C&T is the mother company of the Samsung Group, South Korea's largest conglomerate with interests in electronics, chemicals, finance, and numerous other fields. Today, the company's two business groups – Trading & Investment and Engineering & Construction – are involved in a broad and growing portfolio of businesses, delivering creative, integrated business solutions to customers worldwide through a network of over 100 offices in 44 countries. Both business groups have achieved many landmark accomplishments over the years in preparation for such an opportunity - among them, launching one of Korea's first solar energy projects and building the world's tallest skyscraper. Samsung C & T, Korea Electric Power Corporation (KEPCO) and Pattern Energy plan to build and operate the world's largest renewable energy cluster in Southern Ontario. Samsung was selected by the Ontario Government for its rapidly expanding expertise in the alternative energy field, but also for the proven track record of constructing projects of similar scale from planning and financing through to execution. Samsung and its partners intend to take advantage of Ontario's talented workforce and hire locally. Samsung C&T is an emerging global leader in new and renewable energy solutions with projects in Canada, the United States, Costa Rica, Korea, France, Italy, Greece, and Turkey.

## **KOREA ELECTRIC POWER CORPORATION (KEPCO)**

KEPCO is a government-owned utility that is technologically competitive and provides high quality electricity at low prices. KEPCO provides power generation, transmission, distribution and sales within Korea, and power plant construction and operation overseas.

With an ambition to become a Global Top 5 Energy and Engineering Company by 2020, the company is working to produce globally-recognized management results, and to create low carbon green growth and a smart green society.

## **PATTERN ENERGY GROUP LP**

Pattern Energy Group LP is an independent, fully integrated energy company that develops, constructs, owns, and operates renewable energy and transmission assets in the United States, Canada and Latin America. With a long history in wind energy, Pattern's highly-experienced team of scientists, engineers, construction experts, and legal and financial professionals has developed, financed and placed into operation more than 2,000 MW of wind power. Pattern's development pipeline exceeds 4,000 MW of renewable energy projects and multiple transmission projects. Pattern currently has 384.4 MW of wind energy in operation in the U.S. and 138 MW under construction in southern Manitoba, Canada. With offices in San Francisco, San Diego, Houston, New York, British Columbia and Toronto, Pattern is strongly committed to promoting environmental stewardship and is dedicated to working closely with landowners and communities to develop and operate premier renewable energy projects.