

24 August 2007

## **Alstom notches up new success in Chinese nuclear power market**

Alstom has won a 135 million Euro order from Chinese industrial group Dong Fang to supply 4 x 1000 MW-Class steam turbine-generator packages for the conventional island of a new nuclear power plant to be built at Hong Yan He, in Liaoning province, northern China.

The order comes after China Nuclear Power Engineering Co (CNPEC), a subsidiary of Chinese utility China Guangdong Nuclear Power Co (CGNPC) and Dong Fang, signed an agreement for the design, manufacturing and supply of the steam turbine-generator packages, which comprise an "ARABELLE" steam turbine, a 4-pole turbo generator, a condenser and moisture separator reheaters. The model selected for this "Generation 2.5" nuclear power plant is based on the one currently being installed at Ling Ao 2 extension project, under a contract signed in May 2005.

Alstom has been CGNPC's and Dong Fang's industrial partner, since the construction of Daya Bay, the first large Chinese nuclear power plant, 20 years ago.

Patrick Kron, Chairman & Chief Executive Officer of Alstom, says: *"This new order puts Alstom and its partner Dong Fang Electric Company in a good position to continue to take part in the ambitious nuclear power generation program in China. This new project involving Alstom's proven reliable "ARABELLE" steam turbine technology confirms Alstom's leadership in the design and integration of conventional island technology for nuclear power plants both in China and worldwide".*

Alstom is the world's no 1 supplier of nuclear steam turbine-generator sets, with 178 units installed in the world, representing over 30% of the world's total installed capacity. Alstom is also contracted to build the world's largest steam turbine-generator of 1700 MW-Class in Flamanville, France.

### **Press contact**

Philippe Kasse, Stéphane Farhi (Corporate)

Tel +33 1 41 49 29 82 /33 08

[philippe.kasse@chq.alstom.com](mailto:philippe.kasse@chq.alstom.com)

[stephane.farhi@chq.alstom.com](mailto:stephane.farhi@chq.alstom.com)

Gilles Tourvieille (Power)

Tel +33 1 41 49 27 13

[gilles.tourvieille@power.alstom.com](mailto:gilles.tourvieille@power.alstom.com)

### **Investor Relations**

Emmanuelle Châtelain

Tel + 33 1 41 49 37 38

[investor.relations@chq.alstom.com](mailto:investor.relations@chq.alstom.com)

### **Websites**

[www.alstom.com](http://www.alstom.com), [www.power.alstom.com](http://www.power.alstom.com)