# Press Release

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# Alstom Grid provides equipment designed to reinforce the Saudi Arabian electricity network

Alstom Grid has been awarded two contracts worth a total of €57 million by the Saudi Electricity Company (SEC), the Saudi electricity company responsible for the national grid network, for five substation extensions and two new substations.

Alstom Grid's scope includes complete project management from initial design, procurement and logistics, to commissioning, as well as the supply of the 132 kV power transformers, capacitor banks, and automation solutions. The five substation extensions are located in Dirab, Huraymila, Al-Hayit, Baqaa and Al-Rosan. The two new 132 kV / 13.8 kV substations both located in Riyadh will improve energy supply to the King Faisl Hospital and the Al-Taawoon neighborhood.

The engineering, project management and the development of the automation solutions will be carried out locally, enhancing Alstom Grid's sustainable footprint in Saudi Arabia. The projects are expected to be completed by December 2012.

Today, the existing total Saudi generation capacity is around 40 GW. Based on an expected 7-8% growth in electrical demand, this will reach 70 GW by 2020. As a result, the authorities embarked on a long-term, ambitious development plan to strengthen the kingdom's energy infrastructure. Under this programme, the Alstom Grid turnkey projects will increase the capacity and the efficiency of the electrical grid in the central part of the country.

"We are proud to further strengthen our partnership with SEC and confirm our commitment to the important Saudi Arabian market with these contracts," stated Henri Poupart-Lafarge, President of Alstom Grid. "As one of the oldest and most experienced power equipment and solution supply companies, our global and local experts are focused on bringing reliable and effective solutions that will help SEC expand and strengthen its electrical grid."

Mr. Saleh Al-Onaizan, CEO, Transmission Co. in SEC. added "Alstom Grid is one of our key partners for our growth and these two major contracts reinforce our strategic collaboration."

These projects will build on Alstom Grid's several references in the country, which include successful delivery of the world's largest Gas-Insulated substation and the Gulf's largest High Voltage Direct Current (HVDC) converter station (3x600 MW) interconnecting the the six member GCC states.



#### About Alstom

Alstom is a global leader in the world of power generation, power transmission and rail infrastructure and sets the benchmark for innovative and environmentally friendly technologies. Alstom builds the fastest train and the highest capacity automated metro in the world. It provides turnkey integrated power plant solutions and associated services for a wide variety of energy sources, including hydro, nuclear, gas, coal and wind, and it offers a wide range of solutions for power transmission, with a focus on smart grids. The Group employs 93,000 people in more than 70 countries, and had sales of over € 23 billion\* in 2009/10. (\*Pro forma figures)

Alstom Grid, the newest sector of Alstom, formed following the recent acquisition of AREVA's Transmission activities on 7 June 2010, has over 100 years of expertise in electrical grids. Whether for utilities or electro-intensive industries or facilitating the trading of energy, Alstom Grid brings power to their customers' projects. Alstom Grid ranks among the top 3 in electrical transmission sector with a sales turnover of approximately  $\epsilon$  3.5 billion in 2009. It has 20,000 employees and over 90 manufacturing and engineering sites worldwide. Its four main business areas are Products, Systems, Automation and Service. At the heart of the development of Smart Grid, Alstom Grid offers products, services and integrated energy management solutions across the full energy value chain—from power generation, through transmission and distribution grids and to the large end user.

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