Background information on the collaboration between F4E and Siemens for the ITER heating system

What is the scope of the contract?
F4E has signed a contract for the manufacturing and testing of three High Voltage units to contain the power supplies of the NBI high energy beams that will heat up the ITER plasma. In addition, the High Voltage bushing assemblies, connecting the power supplies to the transmission lines, will also be delivered through this contract. Following the successful completion of the factory acceptance tests, the components will be shipped and installed to Italy and France.

What is the duration of the contract?
The planned duration of the contract is for at least seven years.

What is the value of the contract?
The overall value of the contract is in the range of 18 million EUR.

To whom is the contract awarded?
The contract is awarded to Siemens.

Siemens

Siemens AG (Berlin and Munich) is a global technology powerhouse that has stood for engineering excellence, innovation, quality, reliability and internationality for more than 165 years. The company is active in more than 200 countries, focusing on the areas of electrification, automation and digitalization.

One of the world's largest producers of energy-efficient, resource-saving technologies, Siemens is No. 1 in off shore wind turbine construction, a leading supplier of combined cycle turbines for power generation, a major provider of power transmission solutions and a pioneer in infrastructure solutions as well as automation, drive and software solutions for industry.

The company is also a leading provider of medical imaging equipment – such as computed tomography and magnetic resonance imaging systems – and a leader in laboratory diagnostics as well as clinical IT. In fiscal 2014, which ended on September 30, 2014, Siemens generated revenue from continuing operations of €71.9 billion and net income of €5.5 billion.

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