

Customer Profile

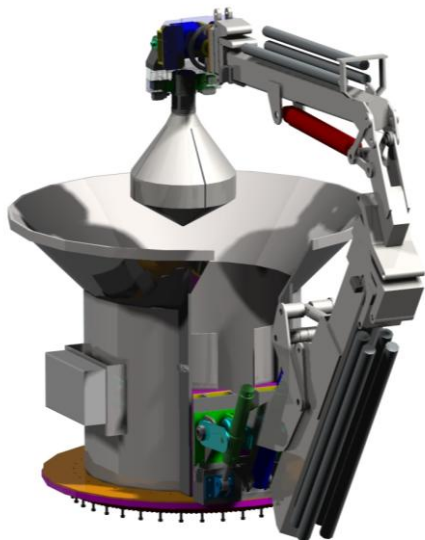
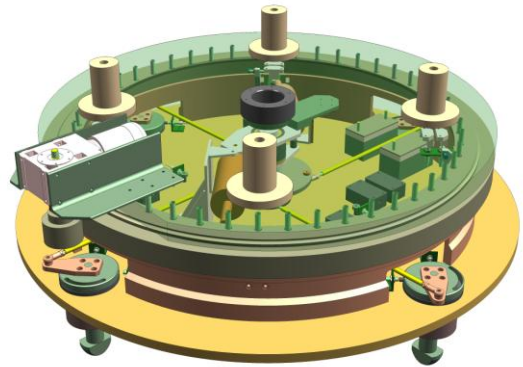


VT Nuclear Services chooses Solid Edge to produce fast, accurate and professional designs.

VT Nuclear Services is the international nuclear division of VT Group and employs more than 700 people with a turnover of £86 million. The company was formerly known as Project Services and was purchased from BNFL in January 2008.

VT Nuclear Services has over 40 years of nuclear experience with a strong base of highly skilled and experienced engineering staff. The company is a major provider of technical, engineering and environmental services to the nuclear industry in the UK and internationally – including Western and Eastern Europe and Japan.

3D Modelling is an essential tool for producing layouts of whole plant facilities through to detail design of component parts. Solid Edge allows VT Nuclear Services to visualise designs, sell concepts to our customers and to produce highly engineered solutions utilising Solid Edge's inbuilt tools such as clash detection and motion control.



In order to control VT Nuclear Services' models, drawings and other associated files it was necessary to invest in a suitable cPDM system. After a market analysis was carried out VT Nuclear Services chose Teamcenter Express (TCx). TCx integrates fully with Solid Edge and allows all Solid Edge users to control their files, and manage the configurations, revisions and workflows of the larger assemblies.

Cutting Edge Solutions have always provided an excellent service to VT Nuclear Services; taking the time to understand business needs and ensure that the optimum solution is delivered. From the simplest of support calls to the largest of software orders, Cutting Edge Solutions never fail to deliver.

"Solid Edge enables us to rapidly analyse designs as they are developed, optimise the designs, check complex geometry and ensure we deliver value-engineered solutions. The ability for all personnel in the company to realise and visualise a design quickly, compared to that from a 2D layout is invaluable. Solid Edge is the tool of choice."

Simon Lemin, Mechanical Design Engineer