



## **Design and development of offshore engineering center for aerospace major**

“We selected QuEST as our partner of choice to provide engineering services, as they are a purely engineering focused solutions provider with their demonstrated capabilities in engineering technologies and for their ability to evolve with time and meet our growing requirements”.

**Customer CEO**

### **Customer**

A leading global provider of aero engine, power systems and services for civil aerospace, defense aerospace, marine and energy market. Located in UK, the company has annual sales over \$15 billion, employs over 38,000 people, and has manufacturing and service facilities in 50 countries

### **Requirements**

- Develop global engineering capability to overcome shortage of European engineering graduates
- Migrate non-core engineering elements to global locations and thus enable in-house engineers to focus on core and value added engineering
- Lower total engineering overhead cost

### **QuEST approach**

- Build a team from the ground up with a 80:20 mix of fresh (limited prior technical publication knowledge) and experience team members
- Structured training and development program to build capable capacity quickly

### **Results**

- Close to 50 new manuals authored and illustrated in a record 6 months from start of training to completing submissions to customer's customer
- All manuals accepted with near 100% first pass yield

### **About QuEST**

QuEST is a leading provider of outsourced engineering services and manufacturing. The company helps customers in the aerospace, power generation, oil & gas, civil structures, industrial products, and transportation verticals to cut product development costs, shorten lead times, extend capacity and maximize engineering resources availability by providing support across the complete product life cycle from design and modeling through analysis, prototyping, automation, data documentation, instrumentation and controls, embedded systems development, manufacturing support, vendor management, and in-house precision machining. Through our Global Product Development framework and our on-site/off-shore/on-shore models, we leverage our local presence and global reach to support globalization initiatives for our customers. QuEST has delivery centers in India, USA, Italy, Japan and footprints in UK, Germany, France, Spain and China. For more information, please visit [www.quest-global.com](http://www.quest-global.com).