



DIS has supplied the Power Generation Industry with insulated components for many years and can track the progressive nature of engine development through the many engine variants we supply.

DIS has the capability to reproduce alternative blankets using drawings and if these are not available, components manufactured from existing parts. In instances where insulation materials have been superseded, DIS Design can offer alternative insulation solutions using thermal analysis and thermal modelling techniques.

Examples of insulated components include casings, combustor cans and bearing housings.

Typical applications include insulation systems for:

- Gas Turbines
- Steam Turbines
- Generators
- Wind Power

