

engineering CAD/CAM solutions

CADCAM

Digital Mock Up

CADCAM/DMU

Resource Engineering Projects (REP) CAD/CAM / DMU division provides engineering support within Digital Mock Up and Industrialisation programmes, offering bespoke rapid response support to the Aerospace industry.

REP is committed to its customers and their projects. We are dedicated to providing quality services and offer fully managed teams to support clients either on or off site worldwide.

Cadcam

Our managed CAD/CAM teams can provide support and expertise to clients throughout the Aerospace industry worldwide including:

- Project Management
- Design & Stress
- Manufacturing Engineering
- CNC Programming
- Post Processor Build

DMU

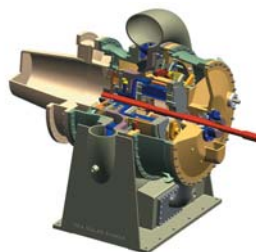
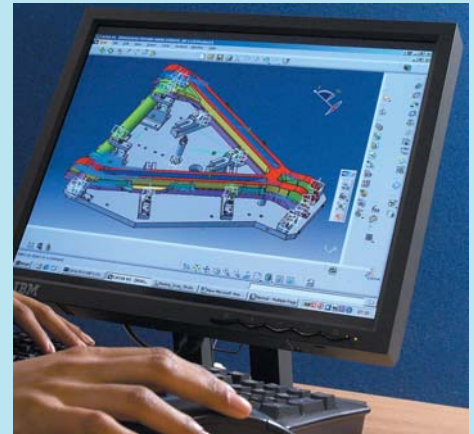
The skill-set of the DMU team is ever expanding and is tailored towards client needs in order to provide:

- On & off-site technical support
- Full zone control, clash detection, CDMU interrogation

Software

We currently support numerous software programs to facilitate our various clients work including:

- CATIA V4 & V5
- PRIMES PDM system (Airbus)
- Windchill
- SolidEdge
- TeamCentre
- UG NX
- Solidworks



Contact us:

Resource Group
The Kays Building
23 The Tything
Worcester
WR1 1HD
United Kingdom

Tel: +44 (0)845 375 2500
Email: sales@resourcegroup.co.uk
Web: www.repcadcam.com



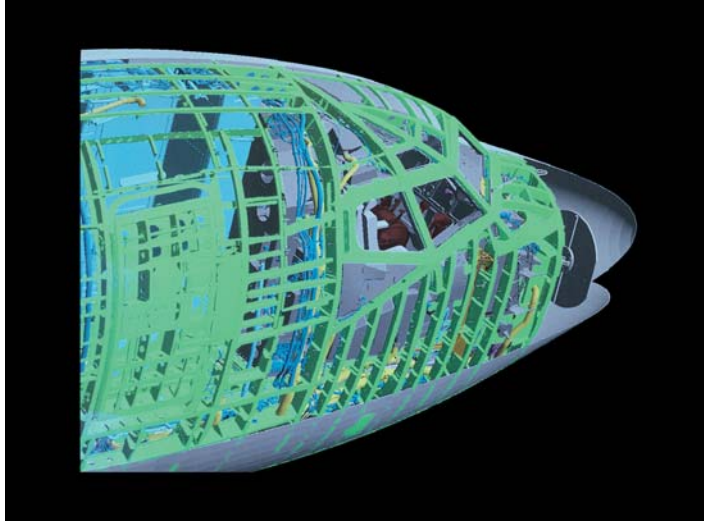
Mechanical Engineering:



engineering CAD/CAM solutions

CADCAM

Digital Mock Up



Our success can be measured in client satisfaction and the confidence they have in REP to provide an efficient high quality service.

Existing and recent programmes

- Digital Mock-up for Structures / Electrics & Systems on A400M and A350
- A380 Flight Control Surfaces - full industrialisation
- B777 Nose Landing Gear Drag Strut - full industrialisation
- A320 Composite Ribs - creating a new machining strategy
- Aero Engines - Full CAM support from the creation of CNC programs together with the design and creation of Post Processors, to Project Management



sól'íd. adj. Of stable material throughout, reliable, permanent, secure, dependable.

New Partnership with Solid Applications Ltd

As an award winning UK supplier of PLM software, Solid Applications Ltd supply, implement and support Siemens based CAD and data management solutions.

Combining this with REP's ability to resource, manage and deliver bespoke engineering programmes, provides the customer with a true end-to-end CAD/CAM/PLM service. It also allows for us to provide rapid, efficient and cost-effective support to customer requirements.

Customers

Our multi-role DMU team provides support to various Aerospace clients, among them are:



Contact us:

Resource Group
The Kays Building
23 The Tything
Worcester
WR1 1HD
United Kingdom

Tel: +44 (0)845 375 2500
Email: sales@resourcegroup.co.uk
Web: www.repcadcam.com



Lufthansa Resource
Technical Training

Contractair