

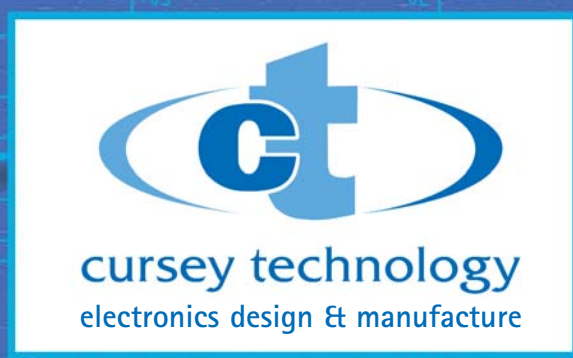
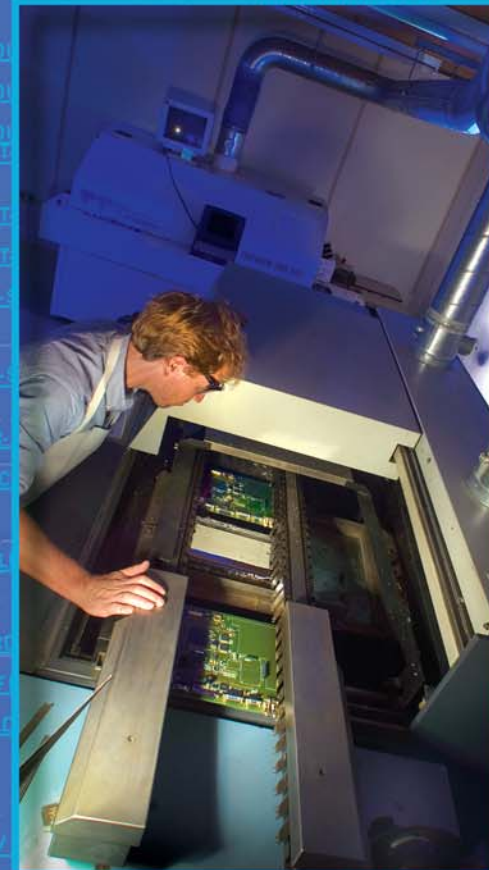
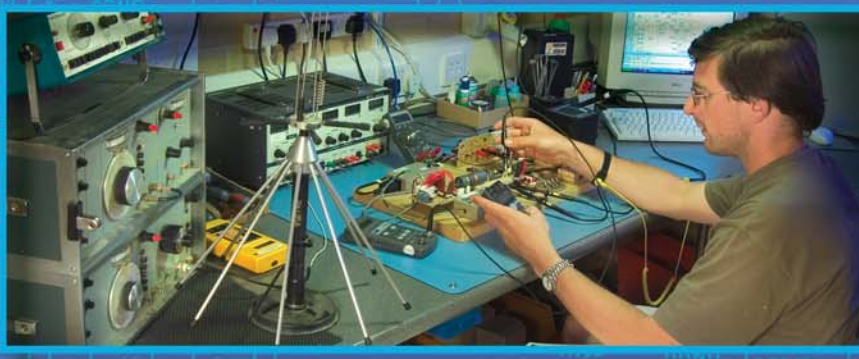
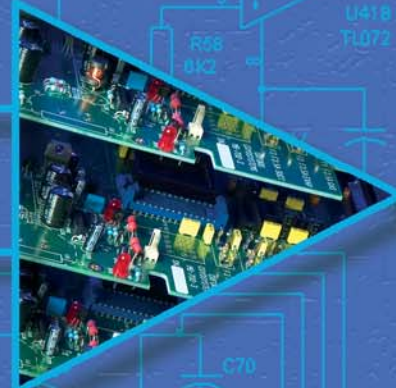
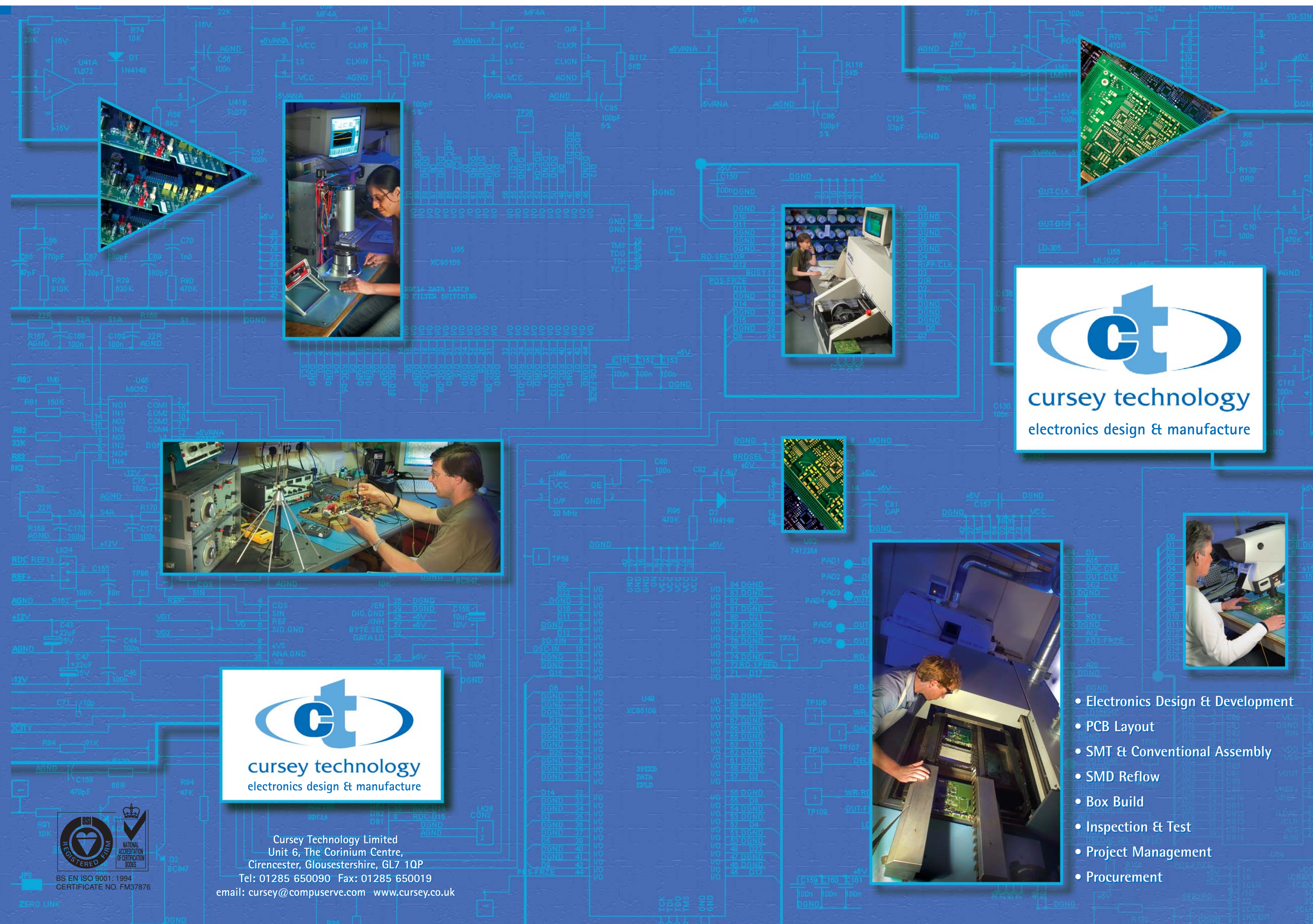
Established in 1993, Cursey Technology offer a complete answer for sub-contract design and manufacture of sophisticated electronics systems and assemblies from design of specification through to volume production.

We quickly adapt our resources to meet the needs of our customers who include suppliers of equipment and systems to the medical instrumentation, laboratory instrumentation, access management and OEM Industries.

Establishing and maintaining a close relationship with all of our customers is fundamental to the success of our company. Similarly, we begin each project by gaining an understanding of the customer's product and thereafter maintain an effective dialogue.

Accreditation to the ISO9001 Quality Management System ensures that our customers receive a high quality service and are kept informed at every stage. The quality management system keeps us in control of all contracts and helps us to anticipate problems. This is vital when product is going through early development or when volume production requires careful change control.

We have the resources to offer a fast and flexible service supplying any or all stages of product development and manufacture.



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- Electronics Design & Development
- PCB Layout
- SMT & Conventional Assembly
- SMD Reflow
- Box Build
- Inspection & Test
- Project Management
- Procurement



At Cursey Technology – we have the resources to offer a fast and flexible service supplying your project at any or all stages with procurement, management, product development and manufacture...

#### Electronics Design and Development

With our key personnel and CAD facilities, our customers continue to enjoy the benefits of using our comprehensive design services, as we offer a growing range of expertise including;

- Analogue and Digital design
- Product design,
- Schematic entry,
- PLD/FPGA design and programming, and,
- Software development.

Our flexibility means that we can take on major projects or the smallest of jobs to plug that hole in your development resource. Even when your lack of resource is so acute that you don't have time to prepare a design specification, we can help.

#### Project Management

We can provide a valuable management service, to oversee all aspects of a project or product build from procurement of fabricated components to design and build of test jigs. We are the prime contractor for one of our major customers which enables us to source all the high precision machined piece parts for the system we eventually build and test.

#### Procurement

We currently source a whole range of PCBs and electronic /electromechanical components which are then handled by our materials management and quality check system. Using our network of suppliers, both in the UK and worldwide, will ensure that we make sourcing your components our concern, and that any problems are highlighted in advance.

#### Box Build

To enable Cursey Technology to offer Box Build/Complete System assembly we have mechanical assembly, chassis wiring and cable manufacturing capabilities. Our flexibility allows for special application such as test rigs.

#### PCB Layout

Whether part of a design project or an isolated PCB layout requirement, we produce accurate and well engineered designs. Following a substantial investment in CAD software we now offer an even faster and more cost effective PCB design and layout service.

#### SMD Reflow

With our Vitronics Isotherm SMR500 forced convection reflow oven, designed for high mix application, we profile each new assembly to ensure optimum surface mount device soldering.

#### SMT and Conventional Assembly

Whatever your type of PCB, from simple single sided conventional to large complex double sided mixed technology boards, we have the expertise, experience and equipment to offer a quality, cost effective assembly service.

Utilising Auto and Manual Pick and Place machines, coupled with our skilled personnel, we can quickly adapt our process to cater for those prototype assemblies requiring special attention development progresses, or for the larger volume production run.

#### Inspection and Test

As part of our ISO9001 quality management system we carry out three stages of inspection before any product is shipped. Testing is carried out against customer specification with all results recorded on unit history sheets. All measuring equipment is calibrated according to ISO9001 requirements.

