



Keating Specialist Cylinders Ltd manufacture rotogravure cylinders for the speciality market incorporating security, stamps, bank notes, passports and all manner of speciality coatings. The firm is a leader in design and innovations however required more than a standard website in order to publish their wares.

Through the use of a 24 week Shorter Knowledge Transfer Partnership (sKTP), a solution will be provided that not only delivers a quality web application for the company, but the knowledge which will be embedded will enable the company to carry out updates and maintenance with little or no web experience.

The knowledge base supervisor, Mr John Worden, Senior lecturer in computing, will work with the company to embed an understanding of web technology, web security, e-commerce functionality and order processing. In addition to this, the company will gain training to update and maintain the website.

The project is supported by the University's Centre for Applied Internet Research (CAIR) which specialises in internet and web technologies. In return, the University will gain curriculum development through the use of current and emerging tools and technologies used in the project, and the outcome of the project will be used as a case study to emphasise the importance of implementing web design standards.