



Products & Services

COMPANY PROFILE - DATA CAPTURE DIVISION

Formed in 1991, the company concentrates on its expertise as providers of advanced Windows based data capture software for Optical Mark Readers (OMR Scanners), Character Recognition (OCR/ICR Image Scanning), Web/Email technologies or a combination of any of these. With over 600 system users worldwide, covering a wide range of sectors such as Health, Police & Local Authorities, Education at all stages, from primary to university level, plus well-known commercial organizations and a growing number of International clients, the company is well placed to provide a solution for all your data capture needs. This can range from a stand alone solution to an integrated part of a complete MIS system fulfilling the data capture aspect only.

The Data Capture division of the company operates in two major areas namely software and scanner hardware supply/support both of which were created to supply the specialised needs of clients. Our products include:-

> Combining ease and simplicity of use along with versatility this superb system can be used to undertake surveys, monitoring, assessments, exams or tests. It can be utilized to design, generate and process questionnaires either on paper or electronically using the internet and allows paper based or paperless/electronic technologies to be mixed and used at the same time to produce results and reports. The system fully supports PC, laptop, tablet and mobile technologies using both online and stand alone applications etc.

> Based on the PRINT & SCAN concept the software allows users to create/set tests or examinations. Features include support for multiple question types, screen based form checking whilst scanning, as well as full reporting functions with scores/results question performance, graphical analysis etc. and automatic linking to the Question/Item Bank.

> Allows users to generate questions from a previously created common pool of questions and contains multi-tiered banking that can have as many sub headings to a main subject title as required. Question history, including reliability, last use, number of times used, is incorporated as well as the ability to generate questions randomly from selected sections and not repeat the same questions on future examinations/tests within a given time scale.

> Specifically designed for Schools, Colleges and Universities, this option can undertake tasks such as Attendance/Absence, Student Assessment/Performance Monitoring as well as tests/exams. As all of the aspects above play a leading role in ensuring that pupils of all ages continue to take advantage of the education system we have devised a simple means of tracking their attendance and abilities over a period of time thus helping to

check a student's progress as well as keeping unwanted absence to a minimum.

systems with our data capture solutions. Further information on request.

SOFTWARE -

Print & Scan -



MultiTest -



Question/Item Bank -



Trax Management -



Bespoke Systems -

Specialised software systems plus SQL and $Access^{TM}$ macros can be supplied (written to your specifications). This includes complete MIS systems and interfacing clients own

Trax UK are appointed distributors for the Scantron range of Optical Mark Readers and combined Image/OMR Scanners, including the iNSIGHT4ES low cost combined Image/OMR scanner range, which can store image clips and read OMR from a form at the same time as well as undertaking OCR/ICR hand and machine print recognition.

Trax UK can supply a number of tablet devices, from a range of manufacturers, for use with our online software systems.

HARDWARE -Scanners -



Tablets -

SERVICES

The company can provide a complete service covering all aspects of outsourcing/bureau work as well as maintenance and support for scanner hardware systems. Our services include:-

Bureau Services -



As originators of our own software, Trax UK are in an ideal position to undertake a range of bureau/outsourcing services that are designed to give clients a highly competitive and price sensitive solutions without compromising the response times and quality of work that our present clients expect. We understand the need for accuracy and the adherence to agreed timetables, which are both considered paramount in any outsourcing system.

Scanner Support -

Lastly we can provide a range of scanner hardware maintenance options, which include yearly support contracts with parts, labour and swap-out included or just one off repairs at a fixed rate with spares chargeable at the manufacturers list price.

For information on products and services supplied by our Business Accounting Division please contact us.

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