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University of
Hertfordshire



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The University of Hertfordshire have selected TDS' **CoreSA** (Student Attendance) solution following a comprehensive tendering process.

The University of Hertfordshire is located in Hatfield just north of London. The single campus University consists of two main sites, de Havilland and College Lane. The third smaller site in St. Albans city centre is located 8km away. The University of Hertfordshire is the UK's leading business-facing university with a student community of 23,000, including more than 2,000 international students from over 85 countries; the university has a global network of over 160,000 alumni.



A key requirement for the University was the automated reporting capabilities of the TDS solution. The University is required to produce a number of external reports to the Government, UK Border Agency and the NHS in order for students to be approved for student loans and visas. TDS' **CoreSA** (Student Attendance) solution significantly reduces the administration duties to produce these reports and completely automates the process.

The TDS solution utilises fixed PoE (Power over Ethernet) **B-Net 9320** Kaba devices to capture Student Attendance within the University. Students are required to swipe at a fixed device with their existing Mifare student cards to register their attendance at least once a week.

The PoE (Power over Ethernet) functionality was a significant feature for the University of Hertfordshire. The PoE devices require no separate power supplies to the device or no power supply units at the devices, thus significantly reducing the overall cost of the project.

The **CoreSA** solution fully interfaces with the University's existing Student System, which populates the required student data to the Student Attendance System automatically.

The University selected the automatic SMS text and e-mail functionality as part of the overall solution which notifies a student once their attendance drops below the specified threshold.

This contract further strengthens TDS Ltd's position as a leading provider of solutions to the educational sector.

TDS Launch new Kaba B-Web Terminals for Time Recording



The new **Kaba B-Web** Time & Attendance clocks with their appealing design and optimised functionality sets new standards for Time & Attendance recording. Not only has the design changed; the functional and mechanical features have also been improved. The new 'Guide by Light' functionality means when a symbol is touched it lights up and the next expected input appears, the other function keys remain dimmed, thus entries are made easier and mistakes in entries are avoided.

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The **Kaba B-Web** range enables the end user to determine what functionality they require through license options and configurations. The B-Web range can also be integrated with biometric readers for 'easy finger' identification.

The launch of the **Kaba B-Web** range demonstrates TDS' commitment to providing the latest available technologies and assisting customers in reducing costs.

For more information on the **B-Web** range of terminals please contact Mary Doyle at mary.doyle@tds.ie.



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Dublin Airport Authority Select TDS' Automated Passenger Flow Solution



Dublin Airport Authority have selected TDS' Automated Passenger Flow Solution to cater for passenger transition from airside to landside at Dublin Airport.

Dublin Airport is one of Europe's top ten busiest airports with 60,000 passengers passing through the airport daily. The airport plays a key role as the major gateway to Ireland accounting for 75% of all air traffic into the Country.

The **Orthos PIL-M02** one-way corridor was developed to guide flows of arriving passengers at air terminals. It allows for fast, safe passage from the airside to landside.

The modular system consists of a lane scanned by sensors and is equipped with a range of rapid-access doors such as full-height double swing doors. When passengers cross from air to land side, these doors open automatically one after the other and close once passengers have passed through. Its sophisticated system of sensors provides an effective barrier to prevent anyone crossing unnoticed from the landside to airside.

Features include:

- Cutting-edge design
- Customised configuration
- Smooth, barrier free passage
- Maximum safety for user: Sensor prevents people from being injured by the door leaf

- Modular system: combination of different doors possible
- 3 different detection systems, depending on the security level required

The deployment of the **Orthos Personal Interlock System** in Dublin Airport further demonstrates TDS' ability to provide effective solutions to cater for the high security and operational demands of International Airports.



IBTS Implement TDS' Mobile Time & Attendance Solution



The Irish Blood Transfusion Service have Implemented TDS' Mobile Time & Attendance Solution to cater for the Time & Attendance requirements of their mobile units.

The Irish Blood Transfusion Service was established in 1965 and today supplies 71 hospitals in Ireland with blood and blood products, 365 days a year. Over 1,000 Irish people receive transfusions every

week in Ireland. The IBTS have eight centres around the Country with their headquarters based in Dublin. The mobile blood banks provided by the IBTS enables this service to be available to the more remote areas of the Country and easily accessible by members of the public.

In September 2008 IBTS implemented TDS' fixed clocking devices and **ESS (Employee Self Service) Kiosks** in 8 sites around the

Country to cater for their comprehensive Time & Attendance requirements. Over the last few months TDS have worked closely with the IBTS to roll out a mobile solution for data capture of staff members working on their mobile blood bank units. It is anticipated a total of 300 IBTS employees will use the handheld devices to clock out from their evening shifts.



The TDS solution utilises the robust **TT7000** handheld mobile devices which are designed for use in extreme working conditions. Features of the **TT7000** include; no unnecessary ports, protection against drop, dust and splash and a long battery life.

This contract further strengthens TDS Ltd's position as a premium provider of cutting edge solutions to leading organisations.

Visit TDS' new website at
www.tds.ie • www.timedatasecurity.co.uk

TDS & Dualtron Provide Integrated Cashless Catering Solution to Janssen



Janssen Pharmaceuticals have extended their Legic Smartcard functionality to include Cashless Catering for employees, visitors and contractors in their Little Island Plant.

Janssen Ireland is a subsidiary of Johnson & Johnson and commenced activities as a manufacturer of Active Pharmaceutical Ingredients in Little Island in 1981. Today the company employ some 230 people and manufacture more than a dozen different API's at the facility. Janssen occupy a 14 acre site on Little Island and to date have invested some €100 million in their facilities.

When tendering for the cashless system, the key requirements for Janssen were; integration to **CoreAccess** and **CoreHR**, no manual input for contractors/visitors credit management and compatibility with existing Legic smartcards.

Dualtron is a leading supplier of Cashless Payment Systems, for catering and vending since 1991. They have supplied their card based cashless payment systems to many of Ireland's best



known companies including Manufacturing, Telecoms, Financial, Pharmaceutical, I.T., Legal and also many hospitals and schools.

Together with Dualtron, TDS implemented a fully integrated cashless catering system which met Janssen's requirements and in some instances exceeded them. The system has eliminated cash at tills and vending machines throughout the plant, provided management with real-time

accurate reports and is compliant with the current J&J standards.

Janssen employees have opted for their canteen spending to be deducted directly from their pay through the **CorePay** interface, while contractors & visitors use a top-up machine to load money on their card. The real-time **CoreAccess** interface ensures an invalid badge in **CoreAccess** is not able to be used in the canteen.

The successful rollout of this system was due to a joint project team being formed of Janssen, Dualtron and TDS specialists to ensure the successful delivery & integration of the solution.

Waterford City Council Selects TDS Ltd's Time & Attendance Clocks



Waterford City Council selected TDS' Kaba Hardware to cater for their comprehensive Time & Attendance requirements.

Waterford City Council comprises of a Mayor and Council and along with Dublin and London is one of the oldest civic institutions in Western Europe. Waterford City Council is responsible for the management and delivery of local government services within the City of Waterford.

A key feature for Waterford City Council is the **B-Net 93 20** Clocks with their appealing design and ease of use. Equipped with Graphic LC display, 5 function keys and a mailbox option make these the ideal terminals for the Council's unique time recording needs.

The Kaba **B-Net 93 20** devices for Time & Attendance are fully integrated with CoreTime. This solution provides the council with a clear picture of employee time management through detailed reports on attendance & absenteeism.

Waterford City Council have selected the Mifare Card Technology to compliment their overall Time & Attendance solution. The Council selected TDS' fully integrated **CoreBadge** solution which provides for the printing and encoding of employee cards onsite.

This contract further strengthens TDS Ltd's position as a premium provider of cutting edge solutions to public organisations.



University of Oxford select the Fully Integrated CoreHR Suite



UNIVERSITY OF
OXFORD

Core are delighted to have recently been selected by the oldest University in the English speaking world, the University of Oxford, for the supply of a full suite of HR and Payroll solutions. Oxford have selected a comprehensive package including, CorePay, CorePersonnel, CoreTime, Core e-Recruit, Core PMDS, CoreBudget, CoreKPI, Core Business Intelligence and CorePortal Self Service.

throughout the world since it's inception in the 11th century. As the first University in the English-speaking world, Oxford continues to remain at the forefront of centers of learning, teaching and research. Students from more than a hundred and forty countries and territories make up a student population of over twenty thousand.

Following an extensive tender and procurement process, which involved a thorough week long demonstration schedule, University of Oxford were left in no doubt that Core had the solution, the technical knowledge and the expert staff needed to successfully complete this high profile project. Phase 1 of the implementation is currently well underway and proceeding as planned. Core are confident that the CoreHR solution will uphold and enhance the University's reputation.

Core are honoured to be associated with an organisation as prestigious as Oxford and look forward to a rewarding working relationship.



Core International Managing Director Sean Murphy and University of Oxford Registrar Dr. Julie Maxton

The University of Oxford has enjoyed its position among the top 5 Universities

For further information on any of the features in this issue or any of TDS' products please contact Mary Doyle on 01-4663060 or email mary.doyle@tds.ie

TDS Ltd Quality Management System Awarded ISO 9001:2008 Accreditation



TDS Operations Director Paul O' Neill and Quality Manager Brian Crowley accepting the ISO9001:2008 Certificate from John Ryan Commercial Director Certification Europe, Kayrn Williams Independent Solutions

TDS have invested much time and resources in developing a comprehensive Quality Management System which ensures excellent services and solutions are delivered to our clients.

ISO 9001:2008 is the international language of quality with 80 countries having adopted the standard. The achievement of the ISO standard enables TDS to enter new markets as well as continuing to provide our existing customers with quality assured products and services that have been accredited to the highest international standards.

Speaking at the award of the ISO9001:2008 certification Paul O' Neill Operations Director TDS commented, 'The award of ISO 9001:2008 certification to TDS reflects the continued commitment of TDS and its staff to providing high quality products and services to our expanding customer base.'

