



# Idris eye

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## In this issue

**New Eyes Join the Idris Team**

**Idris Technology Partner (ITP) Update**

**Current ITPs**

**New Jersey Turnpike Authority**

**Idris ORT Lanes for Illinois Tollway**

## New Eyes Join the Idris Team

DCS, the home of Idris, has been joined by a new pair of eyes to assist with day to day office operations. Jo is our new Office Manager, she is responsible for supporting the Idris team worldwide and ensuring the DCS office continues to run smoothly. She has diverse office experience, having worked for large multinational organisations as well as small unique businesses. Her organisational skills come into good use when managing our very busy, unusual and sometimes hectic working environment.

## Multi-Talented

New Jersey Turnpike Authority (NJTA) together with ACS' Vector Express Tolling Solution, which uses the Idris AVC & AVI (vehicle to tag correlation) technology, have successfully completed a 'first of type' ORT environment at the Raritan plaza. The plaza consists of five running lanes with axle classification and two shoulder lanes in one direction. Raritan is thought to be the worlds largest multi-lane ORT plaza. Including Raritan, three plazas made up the ORT project. ACS' Technology Centre, achieved the integration, implementation, testing and opening of all three in a period of less than a month. The whole project from construction to reality took less than 12 months, a feat made possible due to the innovative decisions of ACS to use technologies designed and developed to handle multi-lane environments. Less than one month was allocated for the implementation of the tolling system. ACS' testing schedule had to be compressed down to just 15 days, less than five days at each plaza. The ACS team along with assistance from DCS' Systems Engineer, Wendy Shafer, achieved the rigorous schedule of testing and ironing out any imperfections prior to the plazas opening. Even on this tight schedule they managed to establish operational and stable systems at the plazas upon opening. The plazas all meet their contract accuracy specifications levels of >99.5%.

## The Idris Community Grows:

[www.idris-community.net](http://www.idris-community.net)

Idris is travelling around the globe and the number of installations continues to increase. DCS recognise that with this growth comes a requirement for a broader knowledge base to ensure continued smooth operation and running of Idris systems. For this reason we have developed the Idris Community website. This web based medium will provide essential support and knowledge for all the Idris applications and products. The Community is open to all, Idris users, ITPs and the general public. So as well as answering questions posed by users of Idris, the website will act as a talking shop for the industry to share knowledge and experiences related to the technology. The Idris Community website is now live.

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## Idris Technology Partner (ITP) Update

The Idris Technology Partner (ITP) programme has grown over the last 12 months and is about to increase once again. Electronic Transaction Consultants Corporation (ETC) have recently shortly become an Idris Certified Licensee Company (ICLC).

The ETC team has extensive industry experience that dates back to the first electronic toll collection solution implemented in North America. Today, this experienced team is providing innovative solutions to revenue collection authorities such as NTTA, HCTRA & Illinois Tollway. ETC has established a proven record for delivering innovative solutions and quality results. With the RITE Solution, an integrated toll collection suite, its full range of toll-related services, and the Idris technology, ETC can offer a complete revenue collection solution to suit any authority requirement. This wealth of experience and industry understanding will ensure a successful partnership between DCS and ETC in their future project endeavours.

**RITE™ is a registered trademark of the North Texas Tolling Authority.**

### For further information contact:

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### Current ITPs:

Idris Certified Licensee Companies (ICLC):

ACS State & Local Solutions  
Email: [judith.burrell@acs-inc.com](mailto:judith.burrell@acs-inc.com)

OSI LaserScan  
Email: [info@osi-ls.com](mailto:info@osi-ls.com)

Quixote Traffic Corporation  
Email: [rdeer@quixotecorp.com](mailto:rdeer@quixotecorp.com)

Idris Certified Distributor Company (ICDC):

Electro Automation Ltd  
Email: [info@electroautomation.com](mailto:info@electroautomation.com)

Idris Certified Support Companies (ICSC):

Conservacion y Sistemas  
Email: [IGomezL@fcc.es](mailto:IGomezL@fcc.es)

Information Methods Inc. (IMI)  
Email: [escotts@info-methods.com](mailto:escotts@info-methods.com)

Traffic Technologies Inc. (TTI)  
Email: [michael.kolb@t-t-i.com](mailto:michael.kolb@t-t-i.com)

## Idris ORT Lanes for Illinois Tollway

Several of our ITPs are involved in the ambitious Congestion Relief Plan for Illinois Tollway. The project will span over ten years, the first two concentrating on the conversion of mainline plazas to Open Road Tolling (ORT). Nine of the twenty plazas were completed in 2005 with the remainder due for completion by the end of 2006.

ETC was awarded the Toll Revenue Management & Maintenance Program contract, giving them primary responsibility for the successful implementation of ORT and a new toll collection system. This contract was also a 'win, win' situation for Idris, which was specified in the tender as the AVC system of choice. OSI Laserscan is the ITP selected by ETC to supply Idris for this project with ongoing third line support supplied by DCS. 'On a project of this magnitude it is imperative that all parties work together to ensure the smooth integration process,' said Bob Lees, 'DCS & OSI have been working closely with the ETC team throughout the first part of the project and the results speak for themselves.'

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### next issue

**Idris Award  
Winning  
Technology**

**ITS International  
Publish 'Open  
Road to  
Congestion Relief'  
ORT Update on  
Illinois Tollway  
Project**

**Idris Sponsorship  
at IBTTA 2006**