



KUYALUNGA

TRAFFIC SOLUTIONS



Keeping Our Roads Safer

OUR HISTORY

Founded in 2008, Kuyalunga Traffic Solutions (Pty) Ltd is an innovative IT specialist company operating in the Intelligent Transport Systems (ITS) space. We offer tailored solutions in urban traffic management, traffic law enforcement, parking and congestion management. Our versatile product offering, turnkey solutions and professional services based on next generation technologies enable us to create value for our clients.

OUR MISSION

To enhance road safety and traffic management through technology and innovation

OUR VISION

To be a partner of choice in road safety and traffic industry

BEE

We 100% black owned and managed, with 50% female shareholding. Kuyalunga is Level 3 BEE contributor.

EXECUTIVE MANAGEMENT



TUMELO MOGASE

CHIEF EXECUTIVE OFFICER

Tumelo is a founder, director and shareholder of Kuyalunga Traffic Solutions, he holds a bachelor's degree in Business Administration (Management and Marketing) from Delaware County Community College and University of Phoenix in USA. Also holds Diplomas in Project Management, Ms Projects and Business Development. He served as a Director of Sales and Marketing for an ISP company in Philadelphia USA for over 5 years prior to relocating to South Africa. He was appointed a shareholder and Director of Sales and Marketing for a leading telecommunications company in SA. Prior to founding Kuyalunga Traffic Solutions, he for 3 years served as Group Business Development Manager for one of the respected technology service providers in the traffic management industry. Tumelo is also a director and shareholder in ParkPoint (Pty) Ltd.

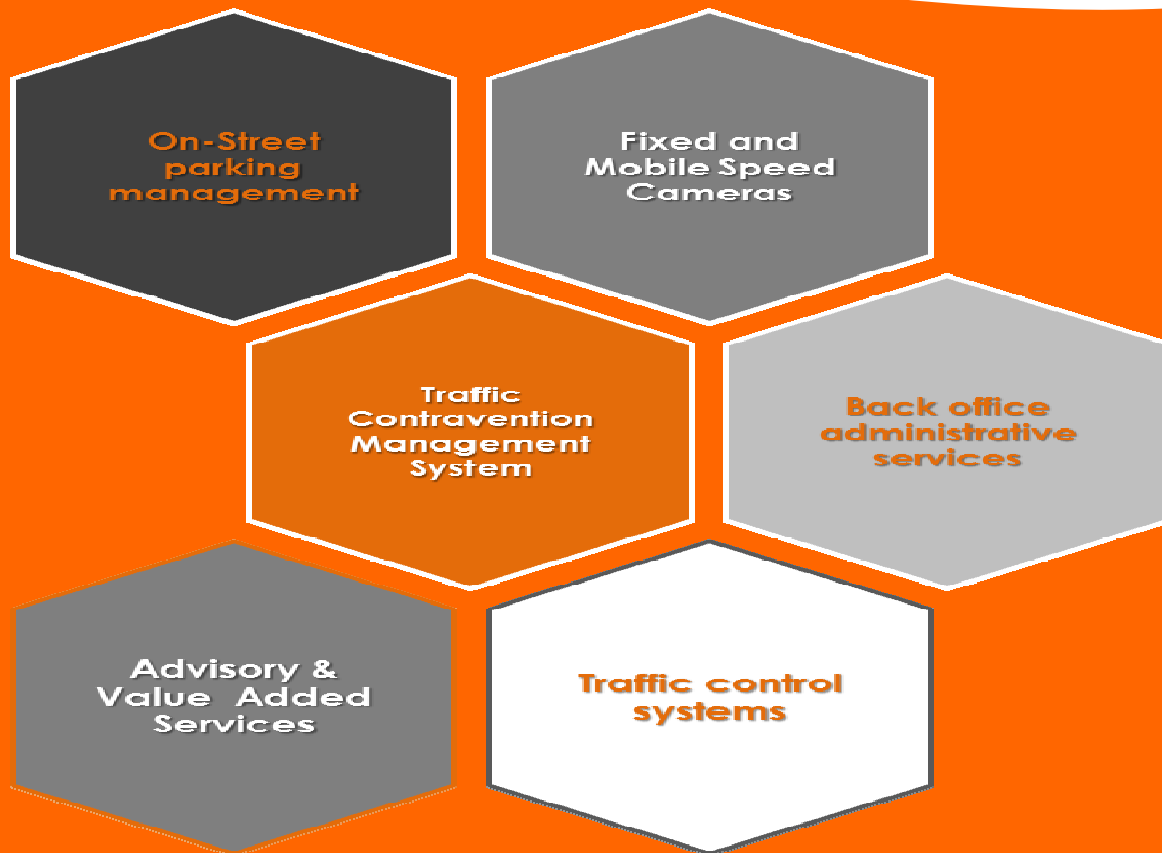


NOEL NYATHI

CHIEF OPERATING OFFICER

Noel holds a Higher National Diploma in Computer Science and a Diploma in Advanced Management. He is a Certified IT Engineer and is currently pursuing his MBA. He has over 10 years IT technical and managerial experience. He has been involved in numerous IT secondment projects in the UK and Africa. He has also been involved in the prepayment, traffic management and road safety industry on operational management capacity for the past 8 years. Prior to joining Kuyalunga Traffic Solutions, he for 6 years served as Regional Operations Manager for one of the respected technology providers where he was instrumental in securing and implementation of the multi-million rand City of Johannesburg contract. Noel also heads Kuyalunga Traffic Solutions' subsidiary ParkPoint (Pty) Ltd.

PRODUCT AND SERVICES



SPEED AND RED LIGHT CAMERAS:

- ♦ Supply of the LIXR digital cameras
- ♦ Installation and maintenance of cameras

TRAFFIC CONTRAVENTION SYSTEM:

Sole distributor and vendor of the Evolution Traffic Contravention Management System

BACK OFFICE SERVICES:

- ♦ Data capturing services
- ♦ Printing and postage of infringements
- ♦ Summonses serving
- ♦ Revenue collection

TRAFFIC CONTROL SYSTEMS:

- ♦ Installation of traffic signals
- ♦ Maintenance of traffic junctions
- ♦ Supply of signal accessories

ADVISORY AND VALUE ADDED SERVICES:

- ♦ Traffic surveys
- ♦ Revenue enhancement
- ♦ Software development

ON-STREET PARKING MANAGEMENT:

- ♦ Hand-held parking POS systems
- ♦ Public Private Partnerships (PPP)
- ♦ Sole vendor of ParkSyS management system

SPEED AND RED LIGHT CAMERAS



LIXR MOBILE CAMERA KEY FEATURES:

- ♦ SABS approved digital speed camera
- ♦ 2 lane capturing capability
- ♦ Auto capture capability
- ♦ Can store up to 1 million images
- ♦ Internal flash
- ♦ Touch screen data input
- ♦ 2.7kg weight



LIXP SPEED AND RED LIGHT CAMERA KEY FEATURES:

- ♦ SABS approved digital camera
- ♦ Laser based technology
- ♦ Can capture up to 8 lanes
- ♦ Ethernet, Wi-Fi, USB, 3G & Bluetooth
- ♦ Remote management



Evolution Traffic Contravention System



SYSTEM OVERVIEW

The Evolution Traffic Management System is a fully integrated system which addresses all key deliverables of a traffic department in respect of law enforcement. The system is true Microsoft Windows based system designed on the work on all relational database platforms. The system is expandable to adopt with changes in legislation. Kuyalunga Traffic Solutions has in-house software development skills in order to further customise or integrate Evolution with other systems to the benefit of the authorities.

KEY SYSTEM FEATURES

- > Integrated Camera Module
- > Back Office Management
- > Payment Management
- > Integrated Roadblock Module
- > Integrated Accident Module
- > On-Street Parking Management Module
- > Pound Management Module

KEY SYSTEM FEATURES



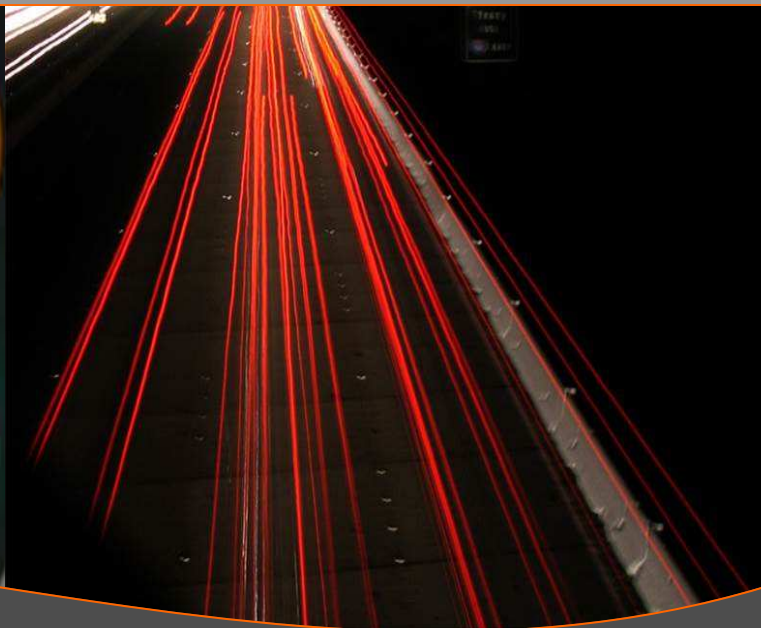
- > **Integrated Camera Module**
 - ◆ Image capturing, validation and adjudication
 - ◆ Offline and online eNatis interface
- > **Back Office Management**
 - ◆ Capture and manage Sec56, 341 & camera 341
 - ◆ Court process : summonses, court results & warrants
 - ◆ Representations
 - ◆ Management Reports
- > **Payment Management**
 - ◆ 3rd party channels
 - ◆ Part payments
- > **Integrated Roadblock Module**
 - ◆ Offline and online operations
 - ◆ Printing of summonses
 - ◆ Payment processing
 - ◆ Image viewing
- > **Integrated Accident Module**
 - ◆ Accident statistics
- > **On-Street Parking Management Module**
 - ◆ Parking revenue collection
 - ◆ Parking infringements generation
 - ◆ Parking infringement payments
- > **Pound Management Module**
 - ◆ Pound operations management
 - ◆ Revenue reports
 - ◆ statistics

TRAFFIC CONTROL SYSTEMS



KEY OFFERING:

- ♦ Installation of traffic signals
- ♦ Traffic surveys
- ♦ Service and maintenance of junctions
- ♦ Supply of street furniture
- ♦ Traffic engineering advisory services
- ♦ Pedestrian crossings



ParkPoint ParkSys Management System



KEYS FEATURES:

- ♦ Web based management interface
- ♦ Hand-held terminals for parking operations
- ♦ Live transaction dashboard
- ♦ Time and attendance management
- ♦ Auto generation of infringements
- ♦ Integration to convenience payment systems
- ♦ Integration to Traffic Contravention register
- ♦ Integration to smart roadblock system





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