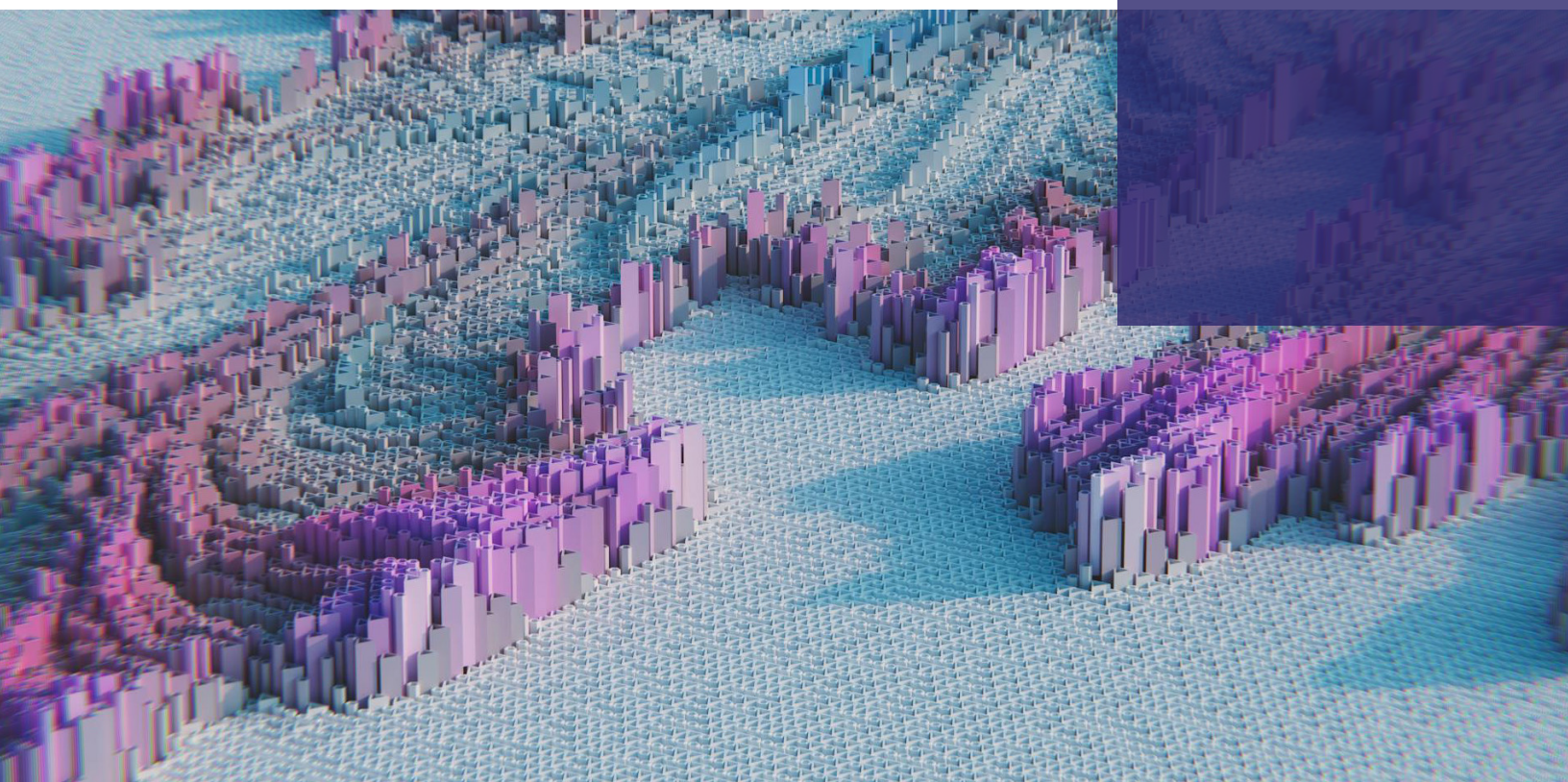




www.idvsystems.co.za

IVS

COMPANY PROFILE





ABOUT US

OUR STORY

Since 2006, IVS has been at the forefront of technological innovation, empowering businesses in South Africa. We started as a software developer for the cargo industry and have evolved into a comprehensive IT solutions provider.

What sets us apart is our commitment to excellence. We're dedicated to providing quick, smart, and reliable solutions that are tailored to your specific needs. Our team of skilled professionals is passionate about driving innovation and delivering exceptional results.

We understand that your success is our success. That's why we invest in our people through ongoing training and development. By leveraging our expertise and cutting-edge technology, we help you streamline operations, enhance security, and achieve sustainable growth.



VISION



Exceeding Industry Standards

We uphold the highest standards of client confidentiality at all times.



Client-Centered Success

We understand our customers' needs and long-term strategies, contributing to their business growth.



Technology-Driven Advantage

We focus on customer requirements and leverage technology to help clients gain a competitive edge.

MISSION

Customer-Centric Approach

We prioritize customer requirements and leverage technology to give businesses a competitive edge.

Confidentiality & Trust

We uphold the highest standards of client confidentiality at all times.

Operational Efficiency

Our goal is to minimize downtime and become a key component of our clients' success.

Strategic Partnership

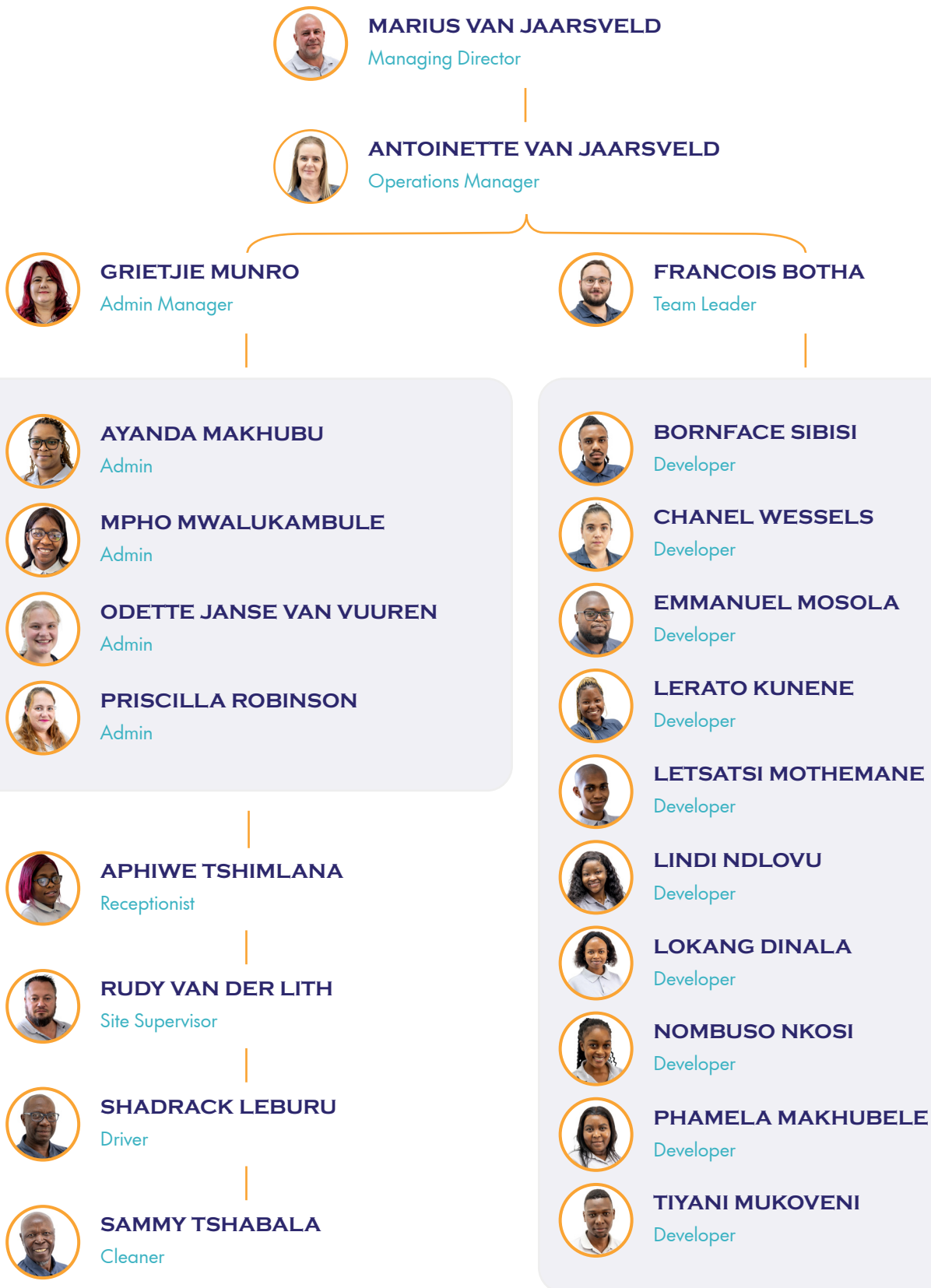
We align with each client's needs and long-term vision to contribute to their business growth.

OUR PHILOSOPHY

At IVS, we are committed to delivering exceptional service and innovative solutions. We believe in empowering our team through continuous learning and development, enabling them to excel in their roles.

By fostering a positive and supportive work environment, we inspire our employees to go above and beyond. Ultimately, our goal is to exceed our clients' expectations and contribute to their long-term success.

OUR COMPANY STRUCTURE



WHAT WE OFFER

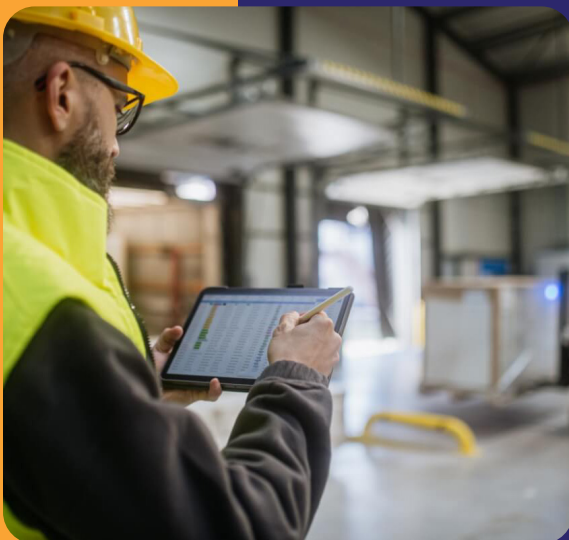
IVS aims to customize solutions for each client using the Oracle platform, streamlining the process with the use of online application forms.

The decision was made to primarily use Oracle for efficient data throughput within existing bandwidth limitations. Its stable, robust, and secure database structure played a significant role in his choice. At IVS we commit to being fully involved with a project until final implementation and sign off takes place.



CARGO CONSOLIDATION SYSTEMS

Managing multiple shipments can be complex — this solution makes it simple. Cargo Consolidation streamlines the process of merging shipments into one consignment while automating customs documentation, calculating freight rates, and enabling seamless cost-sharing across clients. You'll save time, reduce errors, and ensure compliance every step of the way.



CARGO WAREHOUSING & GOODS RECEIVED VOUCHER

Gain full visibility and control of your cargo warehouse operations. With barcode and RFID tracking, automated GRV processing, and real-time inventory updates, this system empowers your team to process incoming goods accurately and efficiently. It integrates with airline and logistics platforms to create a fully connected, streamlined supply chain.



DESIGNED DATABASE AUDITING AND MAINTENANCE

Each company requires different information reports to play a strategic role in the marketplace. Most software/databases that can be purchased from the shelf are standard and not designed for specific client requirements. Should a client wish to obtain a unique custom designed database, with growing data processing capabilities with user interface icons, specific forms, layouts, queries, reports, and specific report printouts, we will gladly assist in designing last mentioned and train staff accordingly.



DESIGNED DATABASE SECURITY

In today's demanding markets we acknowledge the importance of information for the vital survival of any company. Taking last mentioned in consideration, companies do not only need to protect their systems and information from outside hackers/crackers but also from the leakage of information to unauthorized employees. By offering a system design, consultation service and network security option, clients can rest assured of limited access to sensitive or confidential information.



EMPLOYEE & INDUSTRY PERMIT MANAGEMENT

Permit management no longer needs to be a manual headache. This digital solution enables seamless online applications, automated renewal alerts, and integration with access control systems to keep your workforce compliant and secure, while providing clear visibility into permit status across your organisation.



FINANCIAL MANAGEMENT SYSTEMS

A comprehensive suite of financial management tools designed to handle various accounting processes with flexibility and control. Built for businesses managing creditors, debtors, custom billing structures, and complex cash flow, this service simplifies everyday operations while aligning with your unique financial strategy. From maintaining cashbooks to generating audit-ready reports, it provides the structure and clarity needed to make smarter financial decisions. Here's what it includes:

Creditors & Debtors Management

Tracks outstanding payments, automates invoicing, and manages collections.

Custom Billing

Configurable billing system for different business models, allowing automated invoicing based on predefined rules.

Cash Book Management

Tracks all cash transactions, reconciliations, and financial movements.

General Ledger

Provides financial reporting, auditing, and compliance tracking with real-time accounting data.



FREIGHT FORWARDING FILE MANAGEMENT SYSTEM

Move beyond paper-based processes and manual document handling. This system helps freight forwarders securely manage shipping documents, track shipments in real time, and automate client communications — all while keeping sensitive information protected with role-based access controls.



HOSTING OF DATABASES AND BACKUP OF DATA

Companies use technology to operate daily. The importance of replicating and backing up of information should be done regularly to prevent business advantage losses that can be caused by hardware failures, lightning, viruses, theft of systems accidental deletion etc. IVS acknowledges the importance of information for business processes and therefore encourage any company to ensure that backups are done on a continuous basis. To ensure high availability of access to the system, online replication of each transaction submitted will take place and daily backups will be done of the specific databases and will be stored in an archived file.



ONLINE TRAINING MANAGEMENT SYSTEMS

Keeping your workforce skilled and compliant is simpler with an intuitive, cloud-based training platform. Easily create and assign courses, monitor employee progress, and manage certifications, while automated reminders ensure no renewal or requirement falls through the cracks.



OUTSOURCING OF FUNCTIONS / PART PHRASES / MODULES OF DESIGN

IVS is selective towards partners for special projects. Quality, credentials of the selected companies and potential to deliver on time is only a few of the measurement tools being used.



SARS EDI FOR AIRLINES AND GROUND HANDLERS

Stay ahead of customs compliance requirements with automated SARS EDI capabilities. This secure, efficient solution streamlines the transmission of cargo manifest data and customs declarations, helping airlines and ground handlers reduce manual errors and maintain full regulatory compliance.



SYSTEM AND DATABASE ANALYSIS AND DESIGN

IVS has a solid experience in analysing and designing a dynamic system solution that will ensure data integrity, security, performance and data redundancy with the advantage to add on any module or enhancement of any possible kind to the system.



TIME AND ATTENDANCE (ON-SITE & REMOTE)

Tracking attendance across remote and on-site teams has never been easier. With biometric, facial recognition, and mobile check-ins, shift scheduling, and automated overtime tracking, you'll gain full visibility of your workforce while simplifying payroll and workforce management.

CLIENTS THAT TRUST US

We are lucky to have collaborated with some of the most prestigious companies in South Africa and the world. These clients include and are not limited to:





SOFTWARE SOLUTIONS OFFERED

IVS provides a range of advanced software solutions designed to optimize business processes, improve efficiency, and drive innovation. Our expertise spans custom software development, cloud-based applications, data management, and system integration. Each solution is tailored to meet the specific needs of our clients, ensuring seamless functionality, scalability, and long-term value. By leveraging the latest technologies, we deliver powerful, secure, and intuitive software that enhances operations and supports business growth.

AIRLINE & GROUND HANDLING SYSTEMS FOR CARGO

A specialized system for airlines and ground handlers to manage air cargo logistics. Features include:

- Cargo booking and tracking modules.
- Load planning for aircraft cargo space optimization.
- Customs clearance integration and regulatory compliance.
- Automated reporting for cargo handling efficiency.

CIMP INTEGRATION MODULES (EDIFACT / XML / JSON REST)

A set of integration modules enabling seamless communication between cargo, logistics, and customs systems using industry-standard formats such as:

- EDIFACT – Standardized electronic data exchange for logistics and trade.
- XML / JSON REST APIs – Modern integration methods for real-time data exchange with third-party platforms

AIRPORT SECURITY PERMIT SYSTEMS (APPLICATION, ISSUE & ACCESS CONTROL)

A complete solution for managing airport security permits, covering:

- Online application and background verification.
- Digital permit issuance with QR codes.
- Real-time access control integration for restricted zones.

CLOUD APPLICATION AND DATABASE HOSTING

Our hosting solutions are built to ensure reliability, security, and scalability for your business-critical applications and databases.

- Cloud-based infrastructure with high availability
- Secure environment with automated backups and disaster recovery
- Supports multi-tenant architectures for efficient resource allocation
- Adheres to strict data security standards

CUSTOM DEVELOPED SOLUTIONS

We create tailored software solutions designed to meet your unique business requirements.

- Bespoke applications ranging from automation tools to enterprise systems
- Enhance productivity and streamline operations
- Seamless integration with existing processes and third-party systems
- Scalable solutions that adapt as your business grows

MOBILE CARGO APPLICATIONS FOR ANDROID SCANNERS & PHONES

A mobile application designed for cargo handlers and warehouse staff to perform real-time cargo tracking. Features include:

- Barcode and QR code scanning.
- Mobile check-in and check-out of cargo.
- Offline mode for areas with limited connectivity.

SECURITY SYSTEMS — ACCESS CONTROL & VEHICLE SCANNING

A comprehensive security solution for monitoring and controlling access to facilities. Features include:

- Biometric authentication and RFID card access control.
- ANPR (Automatic Number Plate Recognition) for vehicle scanning.
- Real-time monitoring and alert systems for unauthorized access attempts.

E-LEARNING SYSTEMS

A learning management system (LMS) designed for educational institutions and corporate training. It offers:

- Interactive courses and multimedia content.
- Assessment and quiz modules.
- Student progress tracking and reporting.

POLICE CLEARANCE CHECKS BASED ON ID/ PASSPORT NO

A verification system that allows businesses and authorities to conduct police clearance checks using an individual's ID or passport number. It includes:

- Secure API integration with national police databases.
- Batch processing for bulk clearance checks.
- Audit logs and compliance tracking for regulatory reporting.

VISITOR MANAGEMENT

A digital platform for registering, tracking, and managing visitors in corporate buildings, airports, and secure facilities. Key features include:

- Pre-registration and digital check-in.
- QR code-based visitor badges.
- Integration with security systems for access permissions.

Our software solutions reflect the evolving needs of the industries we serve, combining real-time performance, regulatory compliance, and seamless user experience. Whether it's managing high-security environments, streamlining air cargo logistics, enabling mobile cargo handling, or integrating with critical third-party platforms like CIMP, every solution is engineered to perform under pressure. From cloud-hosted applications to police clearance verification tools, our products are designed to scale with your business and solve real challenges in the field. These solutions are made possible by a team that blends technical expertise with a deep understanding of operational complexity.



MEET THE TEAM

Behind IVS's journey of technological innovation and our commitment to empowering businesses in South Africa since 2006 stands a team of dedicated professionals. While our "About Us" story highlights our evolution and core values, this section is dedicated to the individuals who bring that vision to life every day.

The ingenuity and passion of our team are the driving forces behind our ability to provide quick, smart, and reliable IT solutions tailored to your specific needs. It's their collective expertise, honed through continuous learning and development, that allows IVS to stay at the forefront of technological advancements and consistently deliver exceptional results for our clients. Get to know the faces who make it all possible.

EXECUTIVE SUMMARY

MARIUS VAN JAARSVELD

Our director, Marius van Jaarsveld, an experienced professional, possesses extensive expertise in assessing client requirements and crafting databases and systems tailored to the needs of entities seeking strategic business advantages.

With a robust 28-year tenure in the Software Development Industry, Marius has adeptly utilized various development languages, such as Oracle, Visual Basic, C+, Pascal, and Delphi. His proficiency extends to working with Oracle Databases, SQL Server, MySQL, and MS Access back-ends. Commencing his career as a junior programmer in 1997, Marius steadily progressed to the role of Senior System Analyst on Oracle platforms within a few years.

During the period from 1997 to date, Marius actively contributed to multiple projects, demonstrating his skills in developing, supporting, and implementing products across diverse domains, including Financials, Fleet, and Hospital systems—all rooted in the Oracle environment.



THE TEAM



MARIUS VAN JAARVELD
Managing Director



ANTOINETTE VAN JAARVELD
Operations Manager



GRIETJIE MUNRO
Admin Manager



APHIWE TSHIMLANA
Receptionist



AYANDA MAKHUBU
Admin



BORNFACE SIBISI
Developer



CHANEL WESSELS
Developer



EMMANUEL MOSOLA
Developer



FRANCOIS BOTHA
Team Leader



LERATO KUNENE
Developer



LETSATSI MOTHEMANE
Developer



LINDI NDLOVU
Developer



LOKANG DINALA
Developer



**MPHO
MWALUKAMBULE**
Customer Support



NOMBUSO NKOSI
Developer



**ODETTE JANSE
VAN VUUREN**
Customer Support



**PHAMELA
MAKHUBELE**
Developer



**PRISCILLA
ROBINSON**
Customer Support



**RUDY VAN DER
LITH**
Site Supervisor



TIYANI MUKOVENI
Developer



SAM TSHABALALA
Cleaner



**SHADRACK
LEBURU**
Driver

GET IN TOUCH

OFFICE

Address	Unit 10 D, 71 Minuach Road, Highway Gardens Office Park, Edenvale, 1609
Email	webmaster@idvsystems.co.za
Phone	+27 11 453 8337
Fax	+27 86 504 8330
Website	www.idvsystems.co.za

GENERAL EMAIL ENQUIRIES

Support	support@idvsystems.co.za
Accounts	accounts@idvsystems.co.za
Tech Support	techsupport@idvsystems.co.za

MANAGEMENT

MARIUS VAN JAARSVELD

Email mariusv@idvsystems.co.za
Phone +27 82 339 4450

ANTOINETTE VAN JAARSVELD

Email antoinette@idvsystems.co.za
Phone +27 82 468 0512



 +27 11 453 8337

 support@idvsystems.co.za

 www.idvsystems.co.za

