



India

Headquartered at Kozhikode, Kerala with support offices at Kochi and Mumbai, we bring the right expertise in building domain centric products in web, desktop and client-server platforms for verticals such as healthcare, transportation, logistics, hospitality and retailing. Scalable, reliable, affordable and stood the test of time, they are predominantly built on open source technologies, easy to install, maintain and ready to serve your organisation from day one. We handle all aspects of information technology services viz-a-viz design, branding, prototyping, development, testing, packaging, implementation, support, upgrades, Ip protection and remote helpdesk and staffing to support over 1000 customer installations

Freight and Logistics

The FMS series is the most comprehensive, affordable, reliable and scalable software solution available for bulk and sundry parcel operators in India. It is a fully integrated suite built to help small and medium size transporters scale their operations, simplify back office activities, add locations and bring about better control over logistics with minimal additional resources. Our domain expertise in the transportation industry spans over one and a half decades, having implemented Freight Management solutions successfully for many leading transport and cargo operators in India and possibly the first fully automated service provider in the country way back in 1998. Today our freight and logistics software solutions manage many medium and large organisations that power the backbone of Indian economy, spread across 600 locations in India.

Our technology

The architecture is completely multi-tiered and scalable. The advantages of a multi-tiered architecture are obvious; they provide flexibility, easy manageability and allow resources to be added or removed as need arises. Besides, these multiple tiers clearly define the boundaries among the various functional layers. By separating the functional layers, resource manageability improves and additional layers, for example security, can be introduced without affecting the functional layers on top or bottom of the tier.

Our products are built under scalable and reliable n-tier framework. Thin client workstation support for scalability and remote connectivity. We use open source relational database that offers better cost performance ratios and is being used by leaders such as Nokia, Boeing, O2 etc

Project management

We implement proven project management methodologies and measurement matrices to estimate project timelines with the utmost accuracy to deliver customer projects on time and within budget every time

Quality

Our dedicated QA services use manual and automated processes to ensure that the products have zero defects, thus assuring your organisation 100% uptime.

FMS customers

ABT Parcel services, Coimbatore – 14 trans-shipment locations
Kerala Roadways Limited – 230 locations across India
AMLF Logistics, Mumbai – 2 locations
Vaishali Road Carriers, Mumbai
Ritco Transport Company – New Delhi

Features

Captures every phase of the business cycle
Integrated modules
Easy to install & maintain
Report builder for ad-hoc reporting (Build your own reports)
Data mirroring for reliability
Customer connect module for online enquiry



Benefits

- Substantial savings in communication costs
- Cuts paperwork on statutory reporting
- Higher customer satisfaction
- Route and load optimization
- Quick return on investment
- Save valuable office space
- Future proof technology

Advantages

- Over 15 years of domain expertise in the transportation industry
- Automated testing for zero error product
- n-tier scalable, reliable and proven architecture
- Built on open source technology - Low cost of ownership
- Choice of Windows and Linux servers
- Local and distributed databases
- Implementation within 15 days
- 24 hour remote support

Freight Management System – Modules

Booking

- Booking of consignments / Generation of waybills
- Goods despatch indent / Truck loading form
- Goods laden report / border crossing doc
- Consignor & Consignee contract rates management
- Branch management
- Waybill enquiry
- Consignor billing / accounts interfacing with Tally
- Auto emailing of despatch particulars to arrival station

Delivery

- Delivery of consignments
- Generation of delivery document
- Daily data transfer to HO for central reconciliation
- SMS engine for remote branch / customer enquiry
- Central enquiry system intranet (Web)
- Data sync module for regional centres (hub and spoke operation)
- Stock Movement

Trans-shipment

- Goods inward
- Loading indent
- Stock statement
- Route planner
- Data transfer with branches
- Lorry hire settlement

Goods Movement Control

- Management Information System
- Central stock monitoring
- Agency commission processing
- Claims management
- Complaints register



Document Management

An integrated module which allows transporters to easily scan, convert, index, store, retrieve and print important documents such as manual vouchers, waybills, cash receipts and contracts using a desktop scanner.

Savings on time to access waybills 50%-90%
Increase in productivity 20%-30%
Savings on waybill document handling 20%-40%
Improvements in cycle time 20%-40%
Savings on desk space 30%-50%

Two way SMS enquiry

smsBenefit can provide information on demand services to customers, branches and agencies, thus enabling speedy and affordable information flow using the existing IT infrastructure.

Know status of consignments.
Branch information
Branch / Agent benefits
Status of the consignment
Confirmation of delivery
Tracking report at each transshipment point
Promotional messages / Policy alerts
Account balances and payment reminders

Payroll

Categorise personnel according to department, grade and class. Create complex payroll structures with user defined deductions and additions

Scripting language to handle exceptions
Compute annual employee benefit statements
Interface with third party attendance recording machines
Fixing of credit limit and concessions for usage of canteen facilities
Direct scanning of employee photograph for security and time office

Contact information

Head office

Mascot, Zilla bungalow Road, Nadakkavu
Kozhikode 673011, Kerala
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Branches

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