



eTechCube

All- In-One ERP For Logistics & Transportation

Our advanced solutions empower businesses with intelligent automation, data-driven insights, and seamless digital transformation, enhancing efficiency and competitive edge.



Product Offerings

- ULIP & External API Integration
- EWay bill API & Dashboard
- Process Automation
- SIM based Tracking/ TMS
- Auto Bank Reconciliation
- Multi-channel Communication

1. Organisation

- Create and manage multiple organizations with centralized control over all key details.
- Store and access essential organizational data, including legal records, banking information, departmental details, and holiday calendars.
- set up new departments with role-based permissions to match your organizational structure.
- Enforce customized rules for stationery allocation and release, based on branch-specific policies.
- Define and manage salary structures aligned with your company's policies.

3. Role-Based Access Control

- Our system uses RBAC to manage user permissions. Access is controlled based on a user's designation or job title.
- Designation-Based Access: A user's role determines which parts of the software they can access.
- Permission Types: Permissions are granted for specific pages, reports, and dashboards.
- Modular Control: Access can also be managed for broader models or specific sub-models within the system.

5. Fleet Management

- Centralize all vehicle and equipment records, including registration, fitness, and ownership details.
- Schedule inspections, log issues, and set reminders for critical renewals automatically.
- Track fuel usage and monitor consumption patterns to detect anomalies.
- Reduce operational costs through optimized maintenance and resource planning.
- Maintain complete visibility over your fleet and equipment performance.

2. EMS

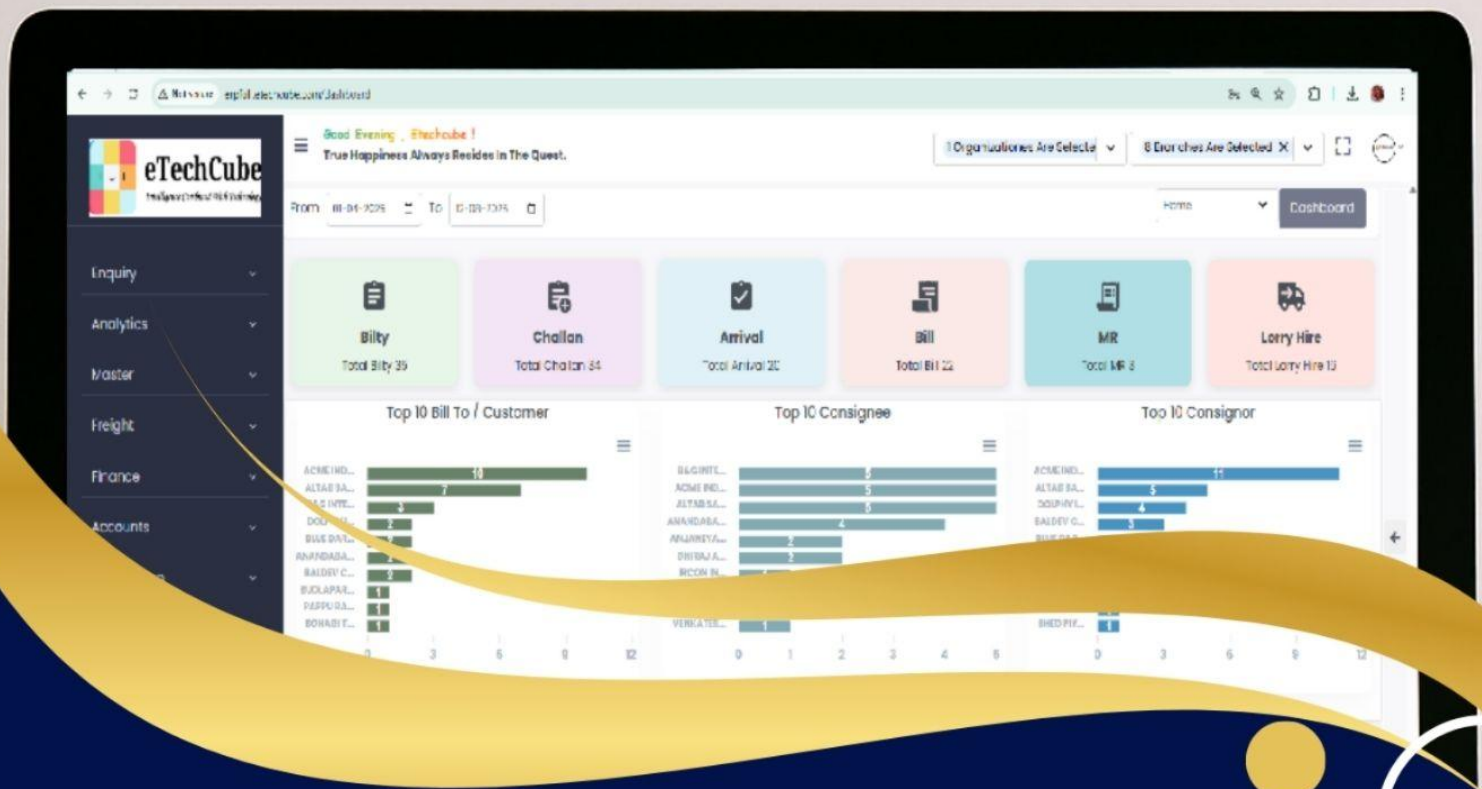
- Centralize all employee profiles, roles, and permissions in one secure platform, with robust security features like login tracking and auto-logout.
- Simplify on boarding through an online invite system and HR verification, with full user management and control across multiple branches.
- Automate payslip generation, salary breakdowns, and manage employee loan applications and repayment ledgers.
- Track attendance automatically or manually and manage the entire leave request, approval, and reporting workflow.
- Access comprehensive reports and dashboards for a real-time overview of attendance, leaves, salaries, and on boarding actions.

4. Master Data Management

- Centralize all master data, including premises, branches, clients, vendors, drivers, broker, truck, HSN codes, item classifications, and financial charges.
- Integrate government API verification for PAN, Aadhaar, GST, and other compliance checks.
- Manage rent agreements, ledgers, Payments, documents, and compliance records in one place.
- Ensure proper validation of all entries and block incorrect or incomplete data at the source.
- Maintain accurate, standardized information for seamless Billing and reporting.

6. Enquiry/Movement

- Get complete visibility into all consignment movements.
- Track Bilty/order/Docket/CN Note, Challan, Bill, Payment, freight details, invoices, and delivery status.
- View the full journey of each consignment from booking to delivery.
- Download detailed reports for every section for analysis and auditing.
- Maintain accurate records for better tracking and compliance.



7. Bilty/Docket Booking

- Simplify Bilty generation with E-Way Bill integration and auto-save for new client and location data.
- Link multiple invoices and documents to each Bilty with smart charges and Payment controls.
- Instantly share Bilty PDFs via email and WhatsApp with an auto-generated branded QR code for quick scanning.
- Create unique barcodes for every packet to enable item-level traceability.
- Ensure faster, more accurate Billing and seamless documentation.
- Integrated with printing device to generate QR Code

8. Challan/Manifest

- Combine multiple bilties into a single Challan, manifest, or Runsheet with automated TDS, advance, and charge calculations.
- Track real-time transit status for each Challan or Runsheet.
- Upload Proof of Delivery (POD) and record delivery issues such as shortages or damages.
- Enable seamless inter-branch coordination with easy Challan sharing.
- Maintain complete shipment records for accurate auditing and faster reconciliation.

9. Arrival

- Use a two-step process with Temporary Arrival for initial receipt and Permanent Arrival after final verification.
- Instantly log damage or shortage reports during arrival checks.
- Automatically send real-time notifications via WhatsApp and email to all stakeholders.
- Enhance customer satisfaction through proactive and transparent communication.
- Streamline the claims process with accurate, time-stamped arrival records.

10. Billing/Invoicing

- Generate smart Bills by linking multiple bilties using client and branch filters.
- Adjust charges, support partial Payments, and track Bill status in real-time.
- Auto-generate accounting entries and calculate taxes as per GST rules for compliance.
- Instantly share Bills via email or WhatsApp for faster client communication.
- Export audit-ready reports and covering letters by consolidating multiple Bills for a single client

11. Money Receipt

- Create and manage receipts with direct linking to corresponding Bills.
- Accept multiple Payment modes including cash, cheque, UPI, and more.
- Automatically update party ledgers and accounts in real time upon receipt entry.
- Track outstanding amounts with accurate, up-to-date records.
- Instantly share receipt PDFs with clients for quick confirmation.

13. Accounts

- Create and manage ledgers with a structured group and sub-group hierarchy.
- Record all financial transactions using a flexible voucher entry system.
- Automatically post ledger entries from integrated modules like loans, Bills, and Payments.
- Define custom reporting structures for accurate Balance Sheet and Profit & Loss statements.
- Achieve end-to-end accounting automation for seamless financial management.

15. Expense

- Track and control all business expenses from a single, centralized system.
- Record expenses under predefined categories like rent, conveyance, and travel.
- Link expenses directly to ledger breakup windows for detailed financial analysis.
- Capture expenses in real time using voucher-based entries.
- Maintain a clear audit trail to support reimbursements and ensure compliance.

12. Payment

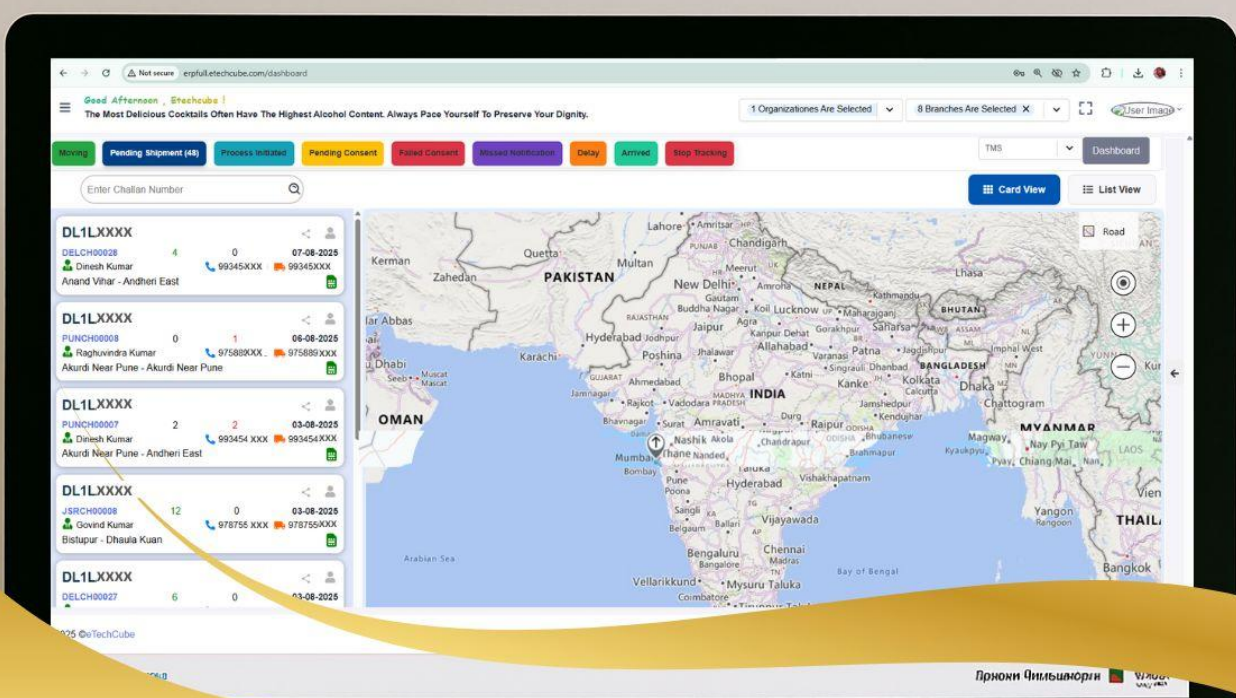
- Manage lorry hire Payments efficiently with support for multiple Challans.
- Track advances, balances, and Payment history with ease.
- Automatically deduct TDS from Payments for compliance.
- Auto-map Payments to the correct vendor or broker to reduce manual work.
- Instantly generate accounting entries for a seamless financial workflow.

14. Finance

- Automatically create fund masters from employee and vendor data with PAN/Aadhaar validation.
- Allow branches to raise and submit fund transfer requests for super-user approval.
- Support bulk Payment processing through .txt file generation and bank API integration.
- Track all fund requests with automatic accounting entries for approved transfers.
- Ensure secure, transparent, and fully auditable fund management.

16. Report

- Freight reports in the freight section for cost analysis and performance tracking.
- Account reports including Day Book, Ledger, and Trial Balance.
- Finance and bank reconciliation reports for accurate financial management.
- HR and payroll reports for workforce and salary insights.
- Other important stakeholder reports, including exception tracking and maker-checker audit trails.



17. Bank Reconciliation

- Import bank data via Excel/CSV or fetch it in real time through API integration.
- Compare statements and ledger entries side by side with a dual-table interface.
- Use automated matching logic with the option for manual overrides.
- Handle exceptions, get real-time feedback, and generate audit-friendly reports.
- Ensure role-based security with support for efficient bulk operations.

19. E-Waybill

- Sync e-way Bill data in real time to ensure compliance and accuracy.
- Get a complete overview of all Bills with expiry and validity alerts.
- Detect missing links and exceptions for instant corrective actions.
- Analyse invoice values and booking discrepancies using custom filters.
- Maintain accurate and up-to-date documentation for all consignments.

18. ULIP/3RD Party API

- Automate verification with GST, PAN, and driving license APIs from government portals.
- Fetch vehicle registration details directly from the VAHAN database.
- Integrate WhatsApp and email APIs for automated notifications and communication.
- Use bank APIs to streamline Payments and automate journal entries.
- Ensure seamless, compliant, and fully integrated business operations.

20. Tracking

- Track and filter shipments by status with real-time updates from dispatch to delivery.
- Monitor vehicle routes and delays through a live map view.
- Instantly locate shipment details using Challan number search.
- Access driver and vehicle information for operational clarity.
- Identify and manage consent issues quickly and efficiently.

21. Automation

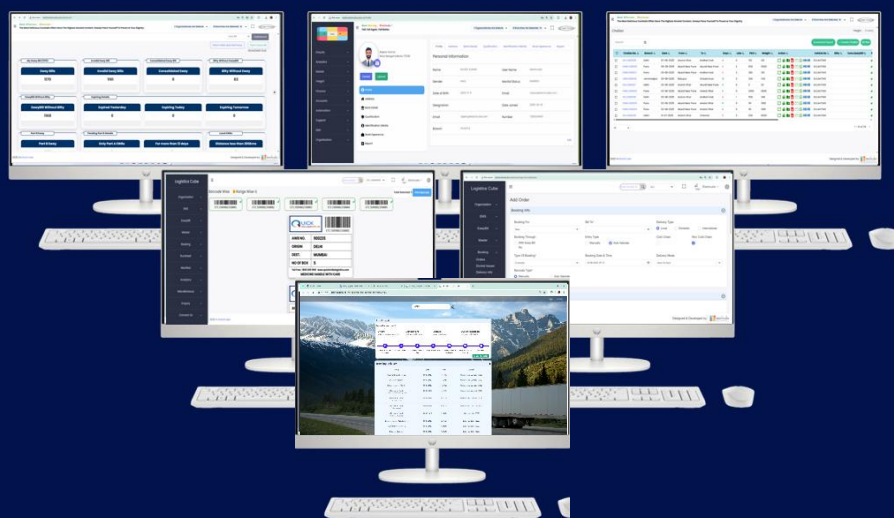
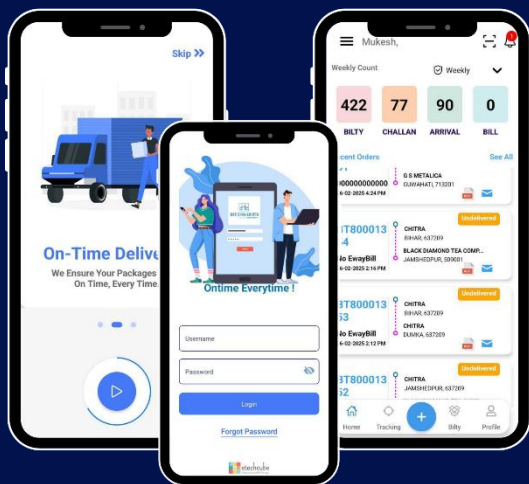
- Schedule automated database backups to prevent data loss.
- Send auto email notifications to keep stakeholders informed of key activities.
- Automate document generation and dispatch for faster processing.
- Monitor live bank status for proactive financial management.
- Reduce manual effort and ensure smooth, consistent operations.

23. Dashboard

- Get a 360-degree overview of your entire ERP system from a single dashboard.
- Monitor API integrations, branch status, Billing, client performance, and expenses.
- Access high-level insights into your VMS (Vehicle Management System) and TMS (Transport Management System).
- Track E-Way Bill status and other key operational metrics in real time.
- Make informed decisions quickly with centralized, at-a-glance information.

22. Grievance & Support

- Issue Tracking & Resolution: Users can submit tickets for any missed bilty/docket or missing manifest information.
- Streamlined Workflow: The system automatically assigns these tickets to the right team, centralizing all communication and updates in one place.
- Instant Notifications: Users are notified as soon as their issue is resolved and can easily reopen the ticket if further action is needed.
- Ticket Management: Users can submit requests for new features or changes through a simple ticket system.
- Automated Workflow: The system automatically assigns these tickets to developers, centralizing all communication and updates.
- User Notifications: Users are notified via email when a feature is ready and can reopen the ticket for further work if needed.



WE KEEP ADDING NEW MODULES & FEATURES TO MATCH EVOLVING INDUSTRY TRENDS.

- Quick build & full support
- Domain expert developers

- 100% Customizable
- Latest Technology



www.etechcube.com



info@etechcube.com



7280044001/02/03

Book Demo Today