PERFORMANCE

PROTECTION

PRECISION

Empowering Facilities with Smart, Software-Driven Operations.

ABOUT THE COMPANY

OMTAT Technologies, established in 2024 in Gujarat, India, builds engineered control systems for facilities that depend on structured workflows, verified movement data, and audit-aligned documentation.

WHAT WE BUILD:

- Unified gate and visitor governance
- Workflow-driven operational controls
- Workforce documentation and HR matrices
- Controlled document cycles (DMS)

ENGINEERED FOR:

- High-volume environments with frequent personnel and material movement
- Multi-document dependencies and approval chains
- Accuracy, audit readiness, user accountability, and data integrity

VALUES

- Functional Efficiency – Systems that strengthen day-to-day operations.
- Effortless Usability – Designed for fast adoption across all user levels.
- Transparent Communication – Clear exchanges with clients and internal teams.

VISION

To place OMTAT at the fingertips of every facility, enabling disciplined and dependable operations through practical technology.

MISSION

To build trusted, compliance-ready platforms for MSMEs, delivering strong engineering, sector understanding, and smooth user experience across high-activity environments.

SCALABLE ACROSS SITES

OUR PRODUCT SUITE

1. GATE & VISITOR MANAGEMENT SYSTEM

A unified security module that manages personnel, vehicle, and visitor movement through a fully digitized, traceable gate cycle.

COMBINED FUNCTIONS:

- Multi-level verification
- QR / coded identity mapping
- Live capture of personnel, vehicle, and visitor details
- Real-time supervisor approvals
- Automated gate-pass lifecycle
- Live tracking and gate-cycle analytics
- Role-based access
- Real-time entry images
- Pre-arrival visitor credentials
- Digital self-registration
- Encoded visitor badges
- Host alerts
- Overstay monitoring
- Auto-block for restricted entries

3. IMS-READY HR MODULE

A documentation-driven HR environment built for IMS and ISO-linked facilities.

CORE FUNCTIONS:

- Skill matrix
- Competency matrix
- Training-need identification
- System-based examinations
- Assessment records
- Auto-generated TNI
- Role and responsibility mapping
- Customisable module architecture

2. TASK MANAGER

A structured task engine that delivers accountable execution with verified closures.
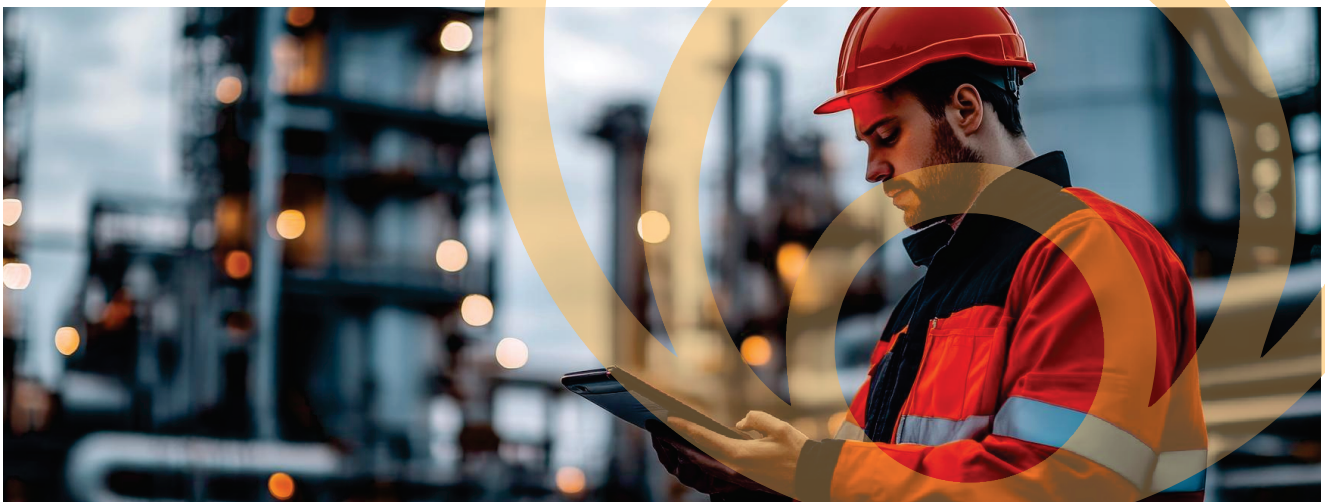
CORE FUNCTIONS:

- Rule-based task groups
- Timestamped assignments
- Image/document proof
- Escalation logic
- Supervisor dashboards
- Full task history
- JD-linked task distribution
- Maker–checker verification for supervisors

4. DOCUMENT MANAGEMENT (DMS)

CORE FUNCTIONS:

- Auto document numbering
- Multi-stage revision and approvals
- Role-based access control
- Version comparison
- Controlled archival
- Review and validity alerts
- Minutes Module: Structured meeting records with action points, versioned updates and searchable logs.

CONTROLLED DOCUMENT ACCESS

WHY WE EXIST

Industrial and residential facilities run on continuous movement—people, materials, vehicles, tasks, and documentation. When managed manually, these cycles create operational gaps that weaken control and accuracy.

TYPICAL OPERATIONAL BREAKDOWNS:

- Unverified movement logs
- Delayed decisions
- Untracked document versions
- Compliance inconsistencies
- Editable or lost records
- Process deviations
- Low task-closure visibility
- Inefficient manpower use

OMTAT SOLVES THIS BY:

- Creating authenticated digital checkpoints
- Securing documentation lifecycles
- Enforcing timestamped actions
- Monitoring workflows
- Unifying data in one structured environment

INDUSTRIES WE SERVE

Manufacturing units, hospitals, libraries, residential societies, and ISO-aligned facilities

FASTER AUDIT COMPLETION

LEADERSHIP

Shripada Patil brings a strong foundation in operations, technology implementation and process engineering.

Her experience spans organisational workflow analysis, control mechanism design and structured deployment of enterprise systems. She has led multiple transformation programs focused on establishing digital traceability, compliance alignment and operational stability in manufacturing and service sectors.

Ms. Shripada plays a central role in system architecture decisions, client deployment roadmaps and long-term platform vision.

Shripada Patil, Co-Founder and CEO

Shrichi Palsikar specialises in technical product design, enterprise documentation mechanisms, and IMS-oriented system frameworks.

She has extensive experience in designing digital environments for ISO-compliant organisations, ensuring that every module aligns with requirements related to documentation, traceability and controlled access.

Her expertise in process mapping, risk identification and workflow integration drives the engineering of OMTAT's interconnected modules.

Together, both leaders direct OMTAT with an engineering-driven approach, ensuring the platforms offer technical depth, consistency of data and strong operational control.

Shrichi Palshikar, Co-Founder and CEO

VERIFIED DIGITAL EVIDENCE

DATA PROTECTION

OMTAT platforms integrate security measures across every layer
of the system to preserve confidentiality and maintain data integrity.

PROTECTION MECHANISMS:

- Encrypted data transit and storage
- IP-restricted access options
- Role-based permissions
- Tamper-resistant logs
- Periodic data snapshots
- User authentication protocols
- Detailed event tracking for investigations This ensures that operational data remains safeguarded and traceable for audits or incident reviews.

ARCHITECTURE FRAMEWORK:

Layered System for Industrial Scale
- API-ready integration layer
- Encrypted communication channel
- Load-balanced infrastructure
- Optional on-prem deployment
- Structured database schema
- Multi-tier authentication
- Automated backup + recovery

LOWER MANUAL WORKLOAD

COMPLIANCE

OMTAT solutions support organisations following quality, safety and environmental management practices.

MODULES ALIGN WITH REQUIREMENTS ASSOCIATED WITH:

- ISO 9001 Quality Management
- ISO 14001 Environmental Management
- ISO 45001 Occupational Health and Safety
- Integrated Management Systems
- Documented Information Controls
- Gate and facility access guidelines
- Traceable movement and record governance
  The platform strengthens audit readiness through structured documentation, consistent record logs and controlled data flows.

VALUE PROPOSITION:

OMTAT delivers operational advantages that help facilities stabilise and standardise internal management:
- Reduction in manual entries and duplication
- Stronger accountability across departments
- Real-time movement visibility
- Digitized proof trails for every action
- Faster audit cycles with immediate data availability
- Controlled access to sensitive documentation
- Improved utilisation of workforce time
- Capability to expand across numerous organizational units
  The platform supports organizations in maintaining structured, high-integrity operations bolstered by technical control.

STRONG SUPERVISORY OVERSIGHT

Strengthening Gate Control, Documentation And Compliance Through Engineering-led Software

Explore OMTAT's operational systems and discover how digital control enhances security, documentation and compliance.

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