



e-SHEMS

Smart Safety, Health & Environmental
Management Platform

One Platform. One Focus.
Safer Operations.



CSOS e-SHEMS is an all-in-one digital platform that helps organizations streamline safety, operations, and compliance activities with real-time visibility, paperless workflows, and complete traceability.



Safety
First



People
Centric



Compliance
Assured



Performance
Driven



Digital
Excellence

Why CSOS?



Unified & Integrated Platform

Manage all safety, health, and compliance activities in one centralized system.



Real-Time Visibility & Control

Live dashboards, alerts, and notifications help you identify risks early and take action instantly.



Mobile-First & Easy to Use

Designed for the field workforce and office teams – anytime, anywhere, on any device.



Audit-Ready & Compliant

Digital records, approvals, and reports – organized, traceable, and always ready for audit.



Drive Productivity

Streamline workflows, reduce paperwork, and focus more on safety and performance.



Scalable & Future-Ready

Flexible solution that grows with your organization and adapts to your needs.

PLATFORM STRENGTHS



Secure & Reliable

Built on robust architecture with role-based access control



Cloud-Based Platform

Access anytime, anywhere from any device



Integrated & Seamless Workflows

All modules working together for efficiency



Real-Time Reporting & Analytics

Data-driven insights for better decisions



Data Security & Compliance

Protecting your data with industry best practices



User-Friendly Interface

Simple, intuitive, and easy adoption

OUR LOCATIONS



SINGAPORE



Ramasamy



+65 8166 6552



enquiry@csossafe.com



www.csossafe.com



Singapore



INDIA

CSOS Safety Technologies Private Limited



Thomas Antony



+91 84478 67144



Abinaya



+91 95003 47793



admin@csossafe.com



Plot No.50, Nova Pinnacle,
Kuppakonampudur, Coimbatore North,
Coimbatore- 641038, Tamil Nadu



www.csossafe.com



PLATFORM SUPPORT

Technical Support During Office Hours

Our support team is available to assist you and resolve issues during office hours.



Monday to Saturday

TRUSTED BY ORGANIZATIONS ACROSS KEY SECTORS



Construction



Infrastructure



Manufacturing



Oil & Gas



Logistics &
Transport



Facilities
Management



Marine &
Shipyard



Energy &
Utilities



Retail &
Commercial



And More



Digitalize. Standardize. Protect.



Digitalize. Standardize. Protect.



Driving Safety. Delivering Excellence.

30+ POWERFUL MODULES – ALL IN ONE PLATFORM



PART 1 – PEOPLE & ACCESS MANAGEMENT

- 01 Permit To Work
- 02 User Management
- 03 Safety Induction
- 04 Site Pass Issuance
- 05 Competency Assessment
- 06 Letters of Appointment
- 07 PPE Management
- 08 New Worker Management
- 09 Heat Acclimatization
- 10 Visitor Passes



PART 2 – ASSETS & OPERATIONS MANAGEMENT

- 11 Machinery Management
- 12 Non-Machinery Management
- 13 Machinery Checklist (Pre-Operational)
- 14 Equipment Checklist (Pre-Operational)
- 15 General Checklists
- 16 Materials Management
- 17 Chemical Inventory Management **NEW**
- 18 Inspections
- 19 Incident Investigation **NEW**
- 20 Toolbox Meetings (TBM)
- 21 Mass Toolbox Meeting (MTBM)



PART 3 – SAFETY MANAGEMENT & PERFORMANCE

- 22 Training Matrix
- 23 Lifting Plan
- 24 Manpower Record
- 25 Training Records
- 26 Near Miss Report
- 27 Monthly Inspection
- 28 Emergency Response Record (Based on Morning TBM)
- 29 Announcements
- 30 Quiz
- 31 Survey
- 32 Dashboard (SIC, Inspection, Manpower, Permit Status)



Workers



Supervisors



Operators

WHO CAN BENEFIT?



Safety Personnel



Managers



Administrators



Real-Time
Insights



Smarter
Decisions



Stronger
Compliance



Better
Outcomes

TRUSTED BY ORGANIZATIONS ACROSS KEY SECTORS



Construction



Infrastructure



Manufacturing



Oil & Gas



Logistics &
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Facilities
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Safer Workplaces



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Better Performance