








An Electronic Permit to Work (ePTW) system is a digital solution that transforms the traditional paper-based permit-to-work process into a streamlined and efficient workflow

From Static Sheets to Smart Streams:

-  **Fully Digital Lifecycle**
End-to-end management with centralized audit logs, minimize storage .
-  **Seamless Biometric Access Integration**
Link site entry directly to approved permits via face recognition.
-  **Customizable Forms**
Tailor fields to exact site requirements.
-  **Automated Approvals**
Smart routing with multi-layered sign-offs.
-  **Enhanced Compliance**
Auto-block issuance until safety briefings are passed.
-  **Permit Extensions**
Manage long-duration projects using parent-child permit linking.
-  **Slash Overhead & Idle Time**
Eliminate costly project delays and reclaim thousands of man-hours by digitizing the entire approval chain.
-  **Greener Digital Footprint**
Align with global ESG (Environmental, Social, and Governance) standards by eliminating paper-heavy workflows.

Permit Categories:



Elevate Your PTW: Digitalize Workflow

Worker List Management

- Central registry for all site workers
- ID tracking & whitelist/blacklist control
- Auto-syncs with PTW & Access systems

Contractor Access Management

- Automated credential provisioning
- Directly linked to PTW approvals
- Auto-expiring face credentials

Permit to Work Module

- End-to-end digital PTW lifecycle
- Custom forms with multi-level approvals
- Parent-child permit extensions

Online Safety Briefing

- Hosts training videos & safety materials
- Integrated quizzes, pass/fail thresholds
- Auto-blocks PTW until completed

Reporting & Audit Logs

- Unified dashboard for all system data
- Centralized activity & event logging
- Exportable logs for ISO/compliance

Unlock Safer, Smarter & Fully Compliant Workflows

Integrated Calendar View

Consolidated Approval Email

Advanced Permit Filtering

Full Activity Audit Trail

Why Our ePTW?

Vendor Compliance Onboarding

Workforce Compliance Profiles

Single Click Permit Creation

Multi Level Digital Approvals

Centralized Document Repository (Cloud/On Premise)

Relevant industries:

Shopping Malls/Retails | Factory/Manufacturing | Logistics & Distribution | Data Centers | Financial Institutions | Facility Management Companies | Government & Public Sector | Education & Academic | Hospitality | Energy & Utilities | Multi-Phase Development