Oriens eTech

Oriens e-PTW Web Application

The e-PTW web application is designed to modernize and simplify the work permit process for businesses in high-risk environments.

- ✓ **Digital Authorization**
- ✓ **Integrated Safety Protocols**
- ✓ **Audit Trail & Compliance**
- ✓ **Reporting & Analytics**

"Safety made simple, secure, compliant, and efficient."

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e-PTW Functionalities

Permit Creation

Users can create work permits digitally, specifying details like the type of work, location, safety precautions, and duration

Digital Authorization

Easily create, approve, and track work permits in real time, eliminating the need for paper-based systems.

Audit Trail & Compliance

Maintain a full record of permits, approvals, and inspections, helping your organization stay audit-ready.

Reporting & Analytics

Generate insightful reports on permit usage & safety compliance to make improvement and data-driven decisions.

Real–Time Notifications

Alerts and reminders are sent to users when permits are about to expire, or when tasks are approaching deadlines or critical stages.

Permissions and Access Control

Fine-grained control over user roles and permissions to ensure that only authorized personnel can approve, view, or modify permits.

e-PTW Functionalities

Permit Assignment

The system allows the assignment of work tasks to specific employees or teams, ensuring clarity and accountability.

Integrated Safety Protocols

Automatically ensure that safety procedures, risk assessments, and approvals are in place before work begins.

Post-Work Closure

After the work is completed, the permit is closed out digitally, often with a review or feedback from the safety team, confirming that the work was performed safely

Real-time Monitoring

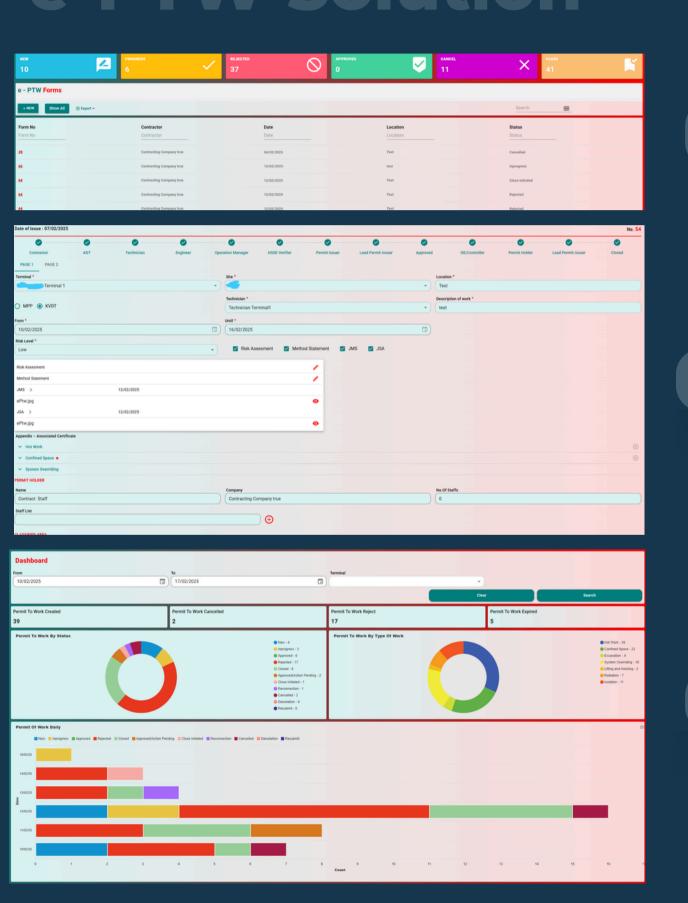Supervisors can monitor the status of permits and work in progress in real time. This ensures compliance and highlights any potential safety issues.

e-PTW Solution

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① Form Table & Operational Dashboard

② Permit to work e-Form

③ Main Dashboard