



ProcessMAP

Permit to Work



Supervisors and managers of plants are often directly responsible for the health and safety of the workforce, particularly if the plant deals with hazardous materials on a regular basis. An important aspect of plant safety is identifying and mitigating risks associated with higher-risk activities such as **hot work, pipeline work, electrical work, confined space entry, demolition works, and others**. The Permit to Work (PTW) practice in place can help to manage and ensure work activities that are associated with higher risks are performed safely.

Manual or paper-based PTW systems are often inefficient and create inconsistencies in the review and approval of permit requests, documentation of the permit process, and other associated activities. The outcome of poorly managed PTW systems could be an accident leading to injuries, fatality, environmental damage, regulatory citation, delay in permit approval, and other challenges. An **enterprise-grade PTW solution** can help companies in managing PTW processes effectively.

ProcessMAP's PTW software is an intuitive and easy-to-use enterprise solution, which allows organizations to manage and document the complete lifecycle of a PTW process, from initiation of the request to the approval and closure of the permit.

Permit to Work Software to Safely Perform Non-Routine Dangerous Work

Standardize and Streamline PTW Processes

Develop consistent PTW processes, from request to closure. Manage all PTW requests, document PTW reviews, streamline approvals, and manage tasks to mitigate risks associated with hazardous work.

Maintain Compliance to Risk Assessment

Quickly identify which permits should undergo a risk assessment done before work starts. Manage a centralized repository of Personnel Protective Equipments (PPEs) to be used to perform hazardous activities in the plant.

Maintain Compliance to Isolations/LOTO Procedures

Effectively track Lock-Out-Tag-Out (LOTO) systems as well as access up-to-date isolations. Efficiently manage LOTO owner information and associated escalation rules in the requisite isolation process.



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Solution Features

Efficiently and Effectively Organize Your Work Permit Processes with ProcessMAP's Permit to Work Solution

Permit to Work Request

- Capture PTW request for **16 permit types**
- Perform isolations - electric, process and service
- Define permit plan approval - based on shift
- Role based - multi-level authorization
- Extend/Suspend permits
- HOTO - Hand Over Take Over
- Configurable permit form
- Attach SOPs

WorkFlow

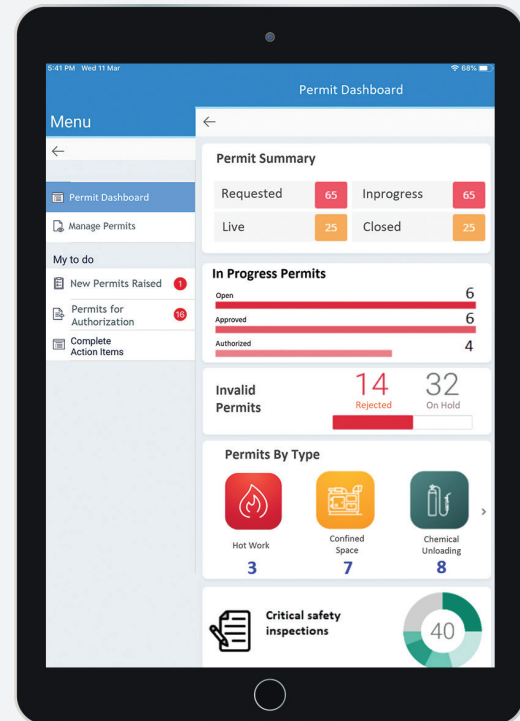
- Ability to define the levels of authorization and choose authorizers
- Multi-level **authorization based** on permit risk level
- Dynamic workflow based on permit type
- Configurable workflow based on nature of permit (working/non-working day)

Track and Manage PTW Requests

- Single permit summary
- View permit requests
- Track request status
- Initiate permit
- **Live permits**
- Permits assigned
- Permits pending for authorization/certification/isolation
- Permits to be closed

Notifications and Reports

- Configurable notifications
- Alerts to the permit owner/authorizers
- Single page PTW report
- **Print and download permit**



Action Item Tracking

- Conditional tasks for the approval of permit requests
- Due dates tracking
- **Task verification**
- Status of action items (open/closed)

Dashboards and Analytics

- Quick links - to access the PTW dashboard
- All permits summary by workflow status
- Drill-down data by location, department, date range, permit type and status

Mobility

- Native mobile apps for iOS and Android devices
- Online/offline data management capability
- Multilingual capability

ProcessMAP

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See what our cloud-based
Permit to Work solution can do for you!

