

# Why e-Permit to Works is Your Critical Must-Do First Step in Site Digitalisation?

In light of the spate of fatal industrial accidents amid the promulgation of Smart Site Safety System (SSSS), setting up e-PTW is your must-do first step for enforcing safety compliance, minimising risks & help to prevent accidents from happening.



Increase accountability



Facilitate coordination on complex projects with multiple teams



Gain traceability



Enforce consistent standards & benchmark performance across multiple sites



Get real-time visibility on PTW status



Drive safety performance with analytics & insights on works behaviour patterns

### The Solution – Novade e-PTW

Automate Permit to Work applications with the most powerful Forms Engine in the market

#### **Any checklist**

Checkboxes, combo boxes, dates, photos, questions, QR codes, custom fields, etc.



#### Any workflows

from simple sequences to the most complex approval processes



#### Documentation

Attach relevant documentation, drawings, qualifications and certifications







#### Communication

Automate alerts and reminders to keep teams informed and engaged



#### **Authentication**

Mobile digital signature, time stamps and audit trails

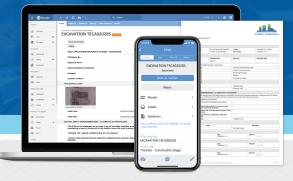


#### Geolocation

Record GPS coordinates for assets, personnel or actions

## Unlike other E-Form based systems

Novade e-PTW makes sure you can:



Customise PTW templates to meet your specific workflows

Apply for permits offline and submit them online, can access data on the APP, with real time synchronization

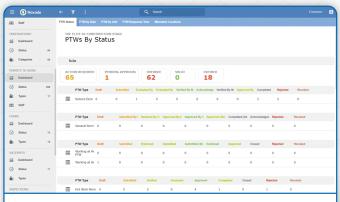
Identity equipment, view certifications, and ensure they can operate safely

Ensure workers have completed the tasks by requiring them to close e-PTWs, enabling safety managers to monitor whether workers have left the danger zones

Streamline approval processes and assign authorized personnel to manage high-risk tasks

Ensure workers have valid credentials/approvals to carry out high-risk tasks

Identify/ detect any PTW clash locations and notify you immediately



Dashboards give you full visibility – real time status & spatial visualisation



Data Insights help you improve safety performance with powerful predictive analytics



Novade e-PTW can be integrated with Al/IoT smart devices, enabling real-time monitoring on Spatial Technology CDMP to alert risks & enforce compliance