IAMTech
EXPERIENCE NOT THEORY.

iPermit

Permit To Work Software

iPermit is a cloud-based safety management software solution that helps asset owners, operators, employees, and contractors safely manage work activities like maintenance. It ensures the safe control of activity, providing permits, isolations (LOTO), and job safety analysis (JSA) in one tool.

www.iamtech.com

WHY USE A SOFTWARE-BASED PERMIT MANAGEMENT SYSTEM?

Imagine all your previous paperwork and processes clearly shown on one screen, with all the prompts and safeguards your business needs to keep everyone safe. Our ePTW System delivers exactly that!

COMPLIANCE

iPermit provides a framework to assist with identifying Hazards & Implementing Controls.

With it, you comply with HSG250 & 253, OIAC, OGP, API, APPEA, NOGEPA, NOROG, AS/NZS, and NEN/ ISO Standards.

We are also able to configure the software to precisely match your permit workflow, standard, or management procedure.

ACCELERATE PERMIT ISSUANCE

Permit requests are routed instantly to the right approvers, and notifications/ reminders are sent automatically.

This eliminates the delays of physically moving paper and waiting for signatures, helping construction and maintenance work begin sooner without compromising safety.

AUDIT AND INSPECTION

Where required, iPermit can record that a compliance check took place, including, by whom and any associated comments.

Users can record the number of non-compliances during a permit. Additionally, the use of an ePTW system assists in any wider auditing activities due to all records being available at the touch of a button.

REMOVAL OF THE RISKS ASSOCIATED WITH PAPER BASED PERMITS

No more illegible handwriting, no more lost permits. The software can enforce the information recorded, as well as making key information mandatory – unlike paper, an electronic permit cannot move on to next stage if the correct information has not been captured – a mistake that when using paper can delay approval or require rework.

ISOLATIONS & JSA MODULES

iPermit's isolation and JSA modules enable you to manage the entire isolation and de-isolation process. The inbuilt system workflow strictly prevents tasks being performed out of sequence i.e. you are unable to remove isolations if you still have associated permits live in the system. Unlike many of our competitors, we include Isolations and JSA's in our Permit Software at no additional cost.

RELIABLE AND SECURE

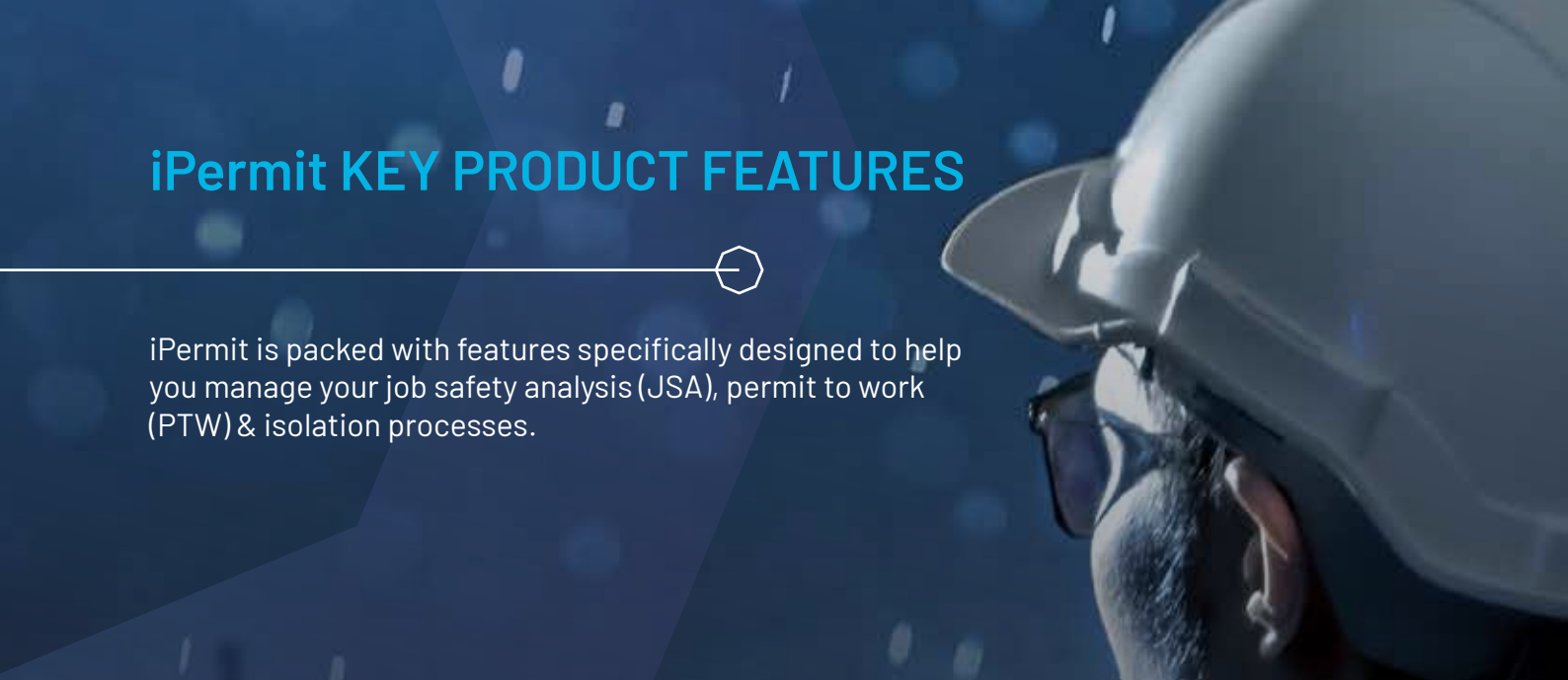
By using the latest technology and software coding standards, iPermit is fast, reliable and most importantly your data is secure from cyber attacks!

PERMIT APPROVAL TIME

The average time taken for permits to be reviewed and approved. This KPI is essential for evaluating the efficiency of the permit review process and ensuring that projects are not delayed.

iPermit KEY PRODUCT FEATURES

iPermit is packed with features specifically designed to help you manage your job safety analysis (JSA), permit to work (PTW) & isolation processes.



JOB SAFETY ANALYSIS

Job Safety Analysis (JSA) plays a crucial role in managing risks and implementing control measures. By systematically identifying the potential hazards associated with particular activities, JSAs provide a clear roadmap for mitigating risks before they manifest into unwanted events. Within our ePTW software, JSAs can be linked to a permits, isolations, or both, providing those working under a permit and/or isolation with easy access.

ANTI-CLASH (SIMOPS) TECHNOLOGY

Navigate SIMOPS challenges with confidence using our inbuilt conflict management feature. iPermit automatically identifies potential conflicts amongst permits, isolations, or JSAs at any given location and time, significantly reducing the associated risks. iPermit provides an extra layer of protection, eliminating the potential for human error.

DIGITAL SIGNATURES

With the ability to add a digital signature at all stages of the permit-to-work process iPermit provides you with a permanent record of all modifications.

PEACE OF MIND

Once a permit has been checked and approved the main fields are locked, ensuring the safety of all personnel working under the permit.

PERMIT HANDOVER & SUSPENSION

If the job cannot be finished in one shift, or work needs to be suspended for a period iPermit possesses the functionality to do this safely whilst maintaining and providing visibility to all necessary controls.

DATA COLLECTION AND MANAGEMENT

By removing the need to sift through rafts of physical paper and having records stored digitally, any required analysis is far easier through the adoption of iPermit. Additionally, having your data stored digitally streamlines any auditing and compliance checks.

INTEGRATION

Our permit-to-work software can be linked directly to your Active Directory and facilitate single sign-on, reducing the need for multiple passwords, whilst increasing efficiency.

PERMIT ISSUANCE AND CLOSURE TIME

Within our ePTW system, the average time it takes to issue and close permits helps identify bottlenecks in the permit process and ensure work is started and completed in time.

KEY END-USER FEATURES AND BENEFITS

Our software has been designed with the end user in mind. Our permit-to-work software is currently deployed across the globe and utilised by a diverse range of users.

DASHBOARDS

iPermit offers user-friendly interfaces and informative dashboards that streamline permit management, improve efficiency through the use of templates, enable timely renewals, and support improved decision-making.

iPermit combines real-time information of permits, isolations, hazards, maintenance shifts and SIMOPS in a centralised database. Permit personnel can proactively schedule and coordinate throughout your entire facility, and dashboards offer a view of workers' critical assignments. This comprehensive view gives managers access to the right information at the right time enabling them to make informed safety and operational decisions.

TRAINING AND INTERACTIVE TUTORIALS

To get maximum benefit from iPermit, we provide comprehensive training, however, there is also onscreen tutorials to guide users through each feature in the software.

LANGUAGE

iPermit allows you to configure the majority of fields to reflect the primary language of your endusers.

MAPPING

Seamlessly integrated with Google Maps, iPermit enhances visibility into your operational safety processes by enabling the geographical tracking of permits, isolations, and JSA locations through precise pinpoints. Ensure comprehensive oversight with our intuitive mapping capabilities.

SITE SCHEMATICS/PLOT PLANS – VISUALISE AND MANAGE WORK PERMITS WITH EASE

Enhance your site safety and operational efficiency with the Plot Plan feature. This powerful tool allows you to upload site-specific schematics, providing you with a clear, visual overview of work being performed across your facility.

COMPATIBLE WITH ALL DEVICES

iPermit is a web-based software solution that can be accessed from any device, so site operators and engineers can check, update, or sign onto their permit whilst out in the field.

ADMIN

Administrators can make behind-the-scenes amendments to the software such as changing their location hierarchy, adding additional permit or isolation types and questions, adding users, modifying access rights and more.

EMAIL NOTIFICATIONS

Where required, iPermit can use automated email notifications to drive the permit process and immediately flags any permit status changes to permit controllers via the cloud, reducing maintenance worker downtime.

TEMPLATES LIBRARY

This is a favourite feature of our clients as it saves time by allowing them to revisit existing permits, isolations and JSA's. This is achieved through the creation of a template or the clone feature. Endusers can then make any necessary changes before sending the permit to be checked and approved.

MORE BENEFITS

RAPID DEPLOYMENT

Benefit from iPermit's ability to be rapidly deployed, where a typical setup can take as little as a couple of weeks from start to finish. Your team will be comfortable using the system within a matter of hours. iPermit achieves this by maintaining the core processes that your team will already be familiar with but presented in a more structured and disciplined manner. We have consciously designed our software with you, the end user in mind; from first use; the system will not only look familiar but will also feel immediately intuitive to use.

CONFIGURABILITY

iPermit offers users a high degree of out-of-the-box configurability to suit your specific requirements.

Administrative users are empowered, following initial training to refine the software to reflect their ongoing needs and processes without relying on third-party support.

This enables users to operate in a much more agile way and navigate any potential risks.

TIME AND COST SAVING

Traditional, paper-based, PTW systems introduce periods of delay in communication, while permits are requested, created, risk-assessed, issued and executed.

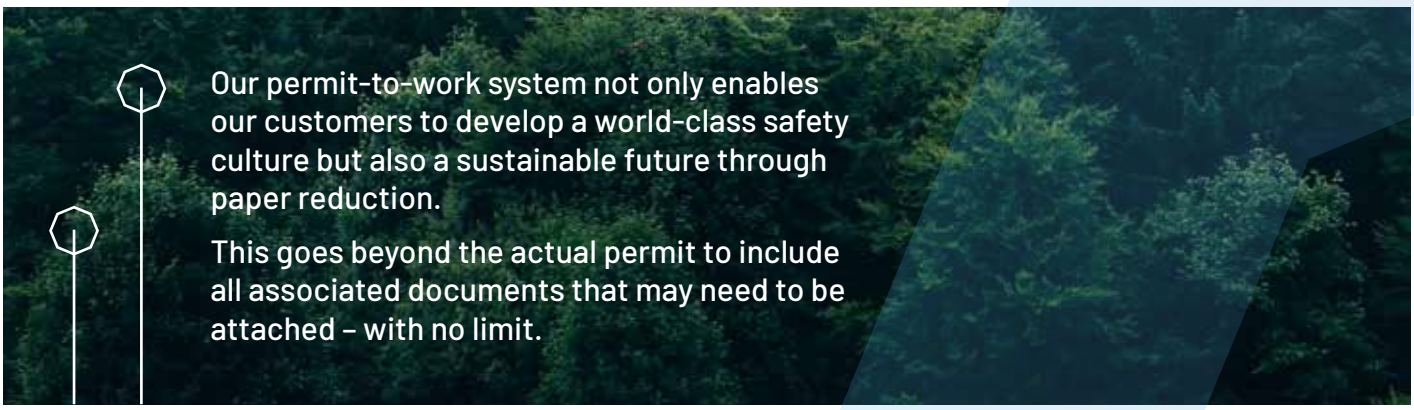
iPermit, streamlines this process reducing delays and worker downtime while maintaining the highest level of HSE standards. iPermit automatically notifies all personnel involved, increasing the safety and productivity of your operational teams and third parties.

TRANSPARENT PRICING

Unlike our competitors, we advertise our prices and include hosting upgrades and support. iPermit is as capable as the permit software from our competitors and is available for a significantly lower price.

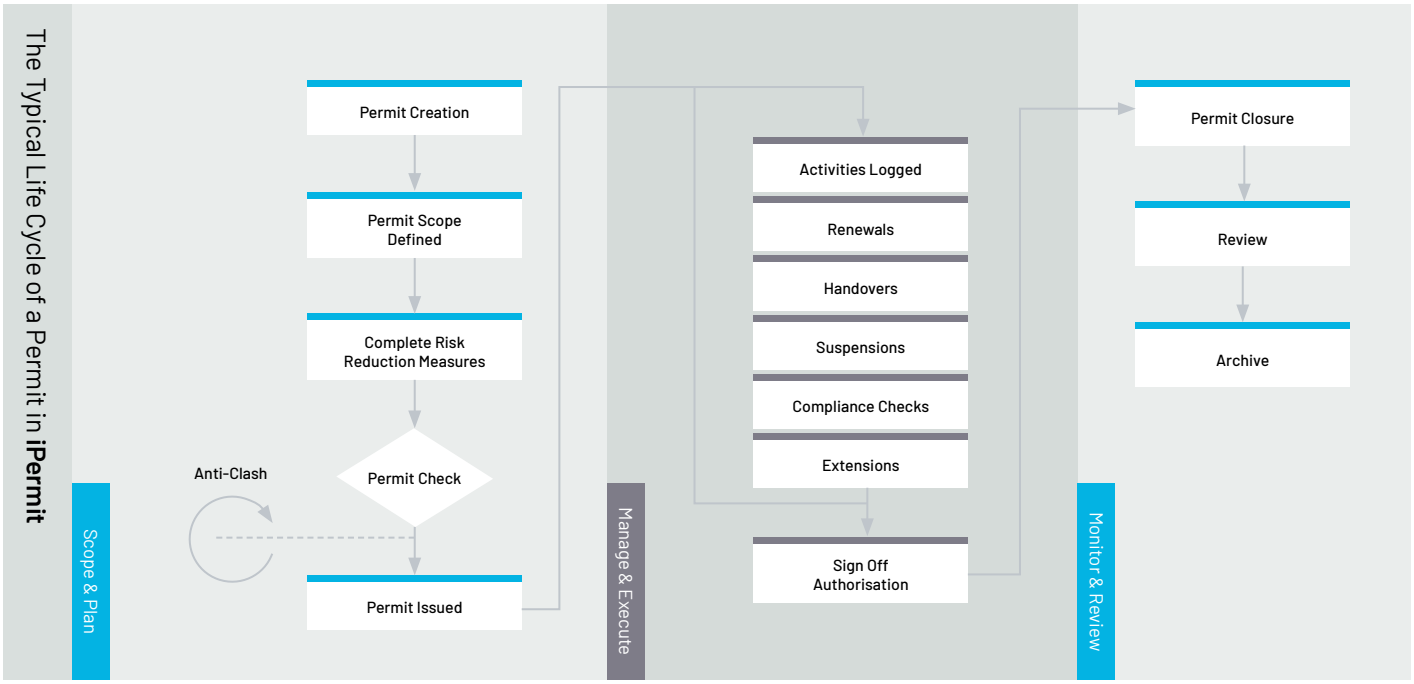
Unlike our competitors, we provide the following at NO EXTRA COST

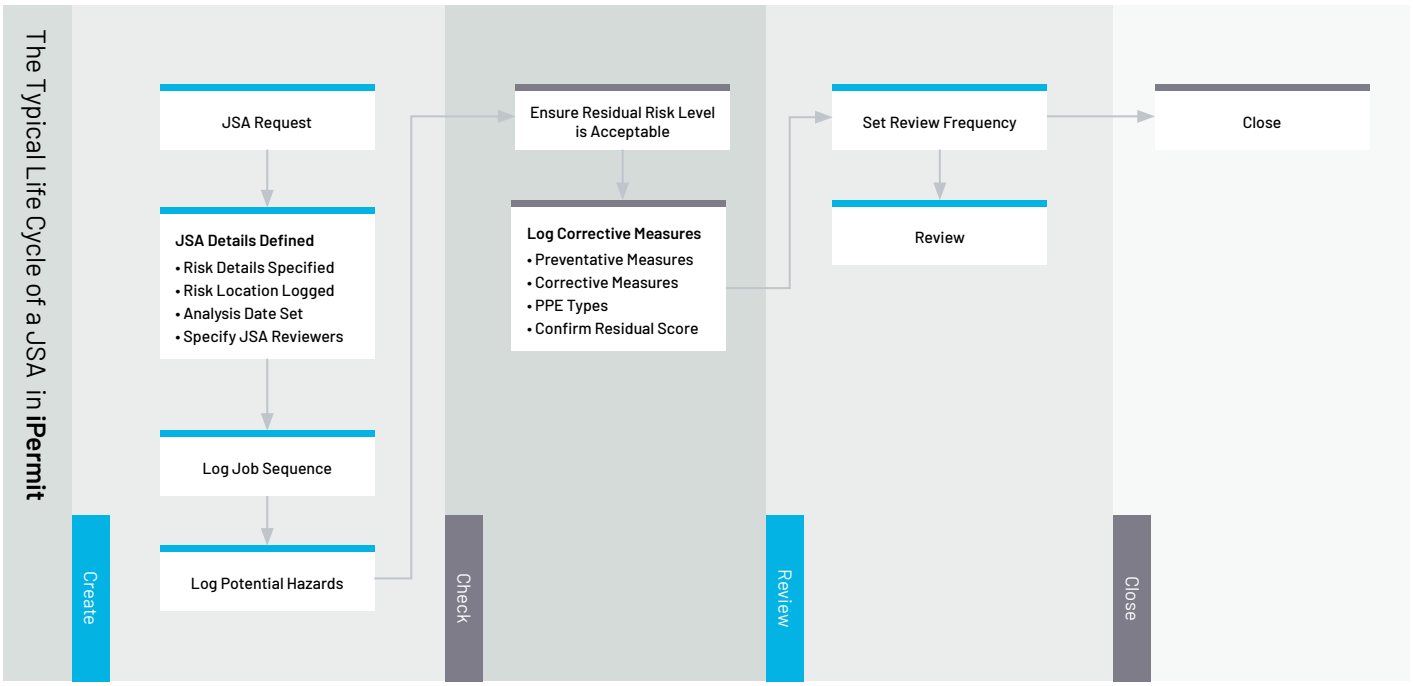
- On-screen Help Tutorial
- Free Upgrades
- 24/7 Support
- Inclusive Isolation & JSA modules at no extra cost

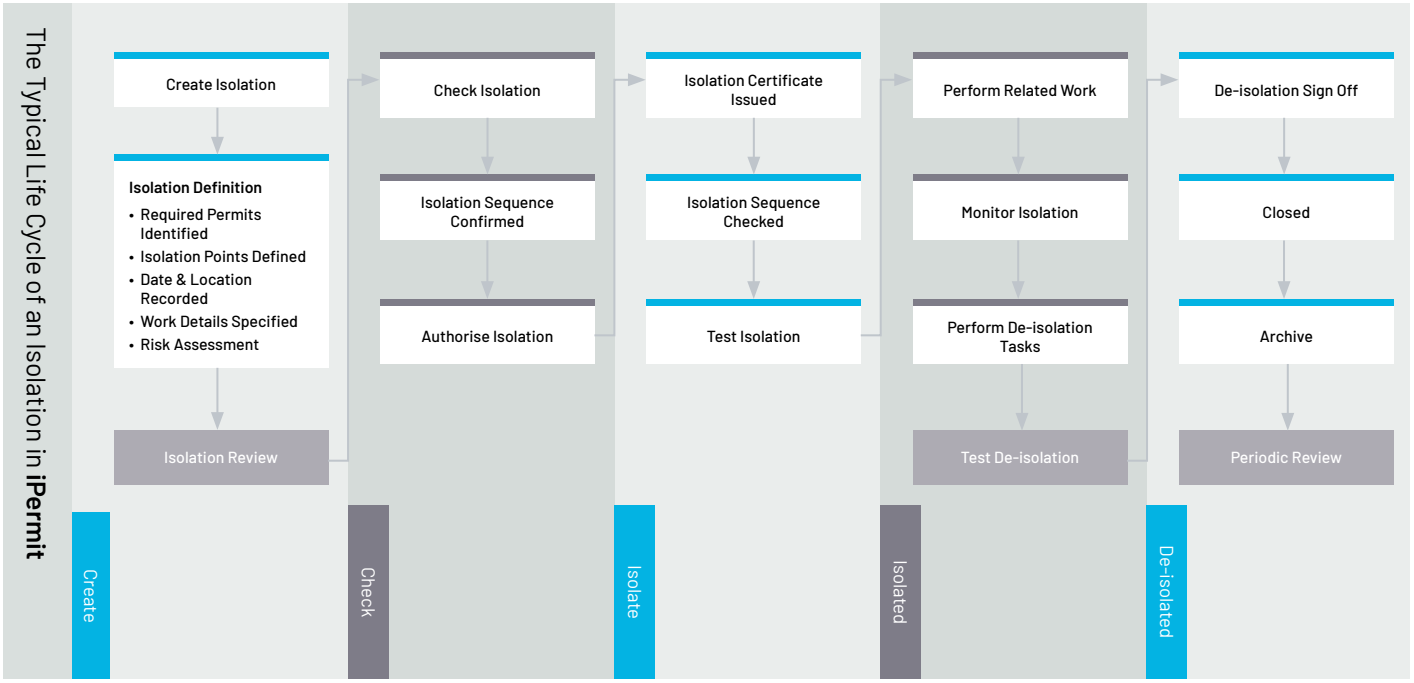


Our permit-to-work system not only enables our customers to develop a world-class safety culture but also a sustainable future through paper reduction.

This goes beyond the actual permit to include all associated documents that may need to be attached – with no limit.


The Typical Life Cycle of a Permit in iPermit
Permit Creation
Permit Scope Defined
Complete Risk Reduction Measures
Anti-Clash
Permit Check
Permit Issued
Activities Logged
Renewals
Handovers
Suspensions
Compliance Checks
Extensions
Sign Off Authorisation
Permit Closure
Review
Archive
Scope & Plan
Manage & Execute
Monitor & Review


The Typical Life Cycle of a JSA in iPermit
JSA Request
JSA Details Defined
• Risk Details Specified
• Risk Location Logged
• Analysis Date Set
• Specify JSA Reviewers
Log Job Sequence
Log Potential Hazards
Ensure Residual Risk Level is Acceptable
Log Corrective Measures
• Preventative Measures
• Corrective Measures
• PPE Types
• Confirm Residual Score
Set Review Frequency
Review
Close
Create
Check
Review
Close


The Typical Life Cycle of an Isolation in iPermit
Create Isolation
Isolation Definition
• Required Permits Identified
• Isolation Points Defined
• Date & Location Recorded
• Work Details Specified
• Risk Assessment
Isolation Review
Check Isolation
Isolation Sequence Confirmed
Authorise Isolation
Isolation Certificate Issued
Isolation Sequence Checked
Test Isolation
Perform Related Work
Monitor Isolation
Perform De-isolation Tasks
Test De-isolation
De-isolation Sign Off
Closed
Archive
Periodic Review
Create
Check
Isolate
Isolated
De-isolated

ABOUT IAMTech

Cleveland Process Designs, trading as IAMTech, has a rich history dating back to 1973. From our humble beginning as industrial plant model makers, we've come a long way in the past 50 years. Today, IAMTech proudly stands as a global frontrunner in the development of innovative industrial software. Serving customers in 27 countries throughout the globe, with IAMTech you benefit not only from our own experience, knowledge, and investment, but also those of our global community of software users.

"In our world, this is what excellence looks like! The success of our implementation is a result of excellent project management, a cooperative and committed team, collaboration, great technical experts, respect at all levels, and outstanding support."

Tucker Energy - Trinidad and Tobago

> We are constantly striving to enhance and develop our products – we don't believe in standing still.

"IAMPermit has been a transformative tool for Specialist Marine Consultants (SMC) Ltd since its implementation as part of an offshore wind project. This comprehensive permit management system has significantly streamlined and enhanced various facets of Specialist Marine Consultants' operations within the offshore wind sector.

One of the key advantages of IAMPermit is its ability to centralise and automate permit processes, facilitating smoother coordination and communication among stakeholders involved in offshore wind projects. This centralised platform has greatly reduced the administrative burden associated with permit management, allowing teams to allocate their time and resources more efficiently to critical tasks. IAMPermit's robust features, such as real-time monitoring tracking capabilities have empowered SMC Ltd to maintain stringent safety standards throughout their offshore operations by providing instant access to vital information and ensuring compliance with regulatory requirements."

Andrew Corrie, Head of Marine Operations (SMC)

MULTI AWARD WINNING SOFTWARE COMPANY

- TEES TECH BUSINESS LEADER OF THE YEAR **FINALIST 2024**
- NEPIC SME BUSINESS OF THE YEAR **WINNER 2024**
- BUSINESS AWARDS UK SME BUSINESS OF THE YEAR **FINALIST 2024**
- BUSINESS AWARDS UK TECH BUSINESS OF THE YEAR **WINNER 2024**
- BRITISH BUSINESS AWARDS INDUSTRIAL SOFTWARE OF THE YEAR **WINNER 2024**
- PRESTIGE AWARDS CEO/ DIRECTOR OF THE YEAR **WINNER 2024**

THE CHOICE FOR SOME OF THE BIGGEST NAMES IN INDUSTRY

ALTRAD · Shell · Sadara · bp · KAEFER · SBM OFFSHORE · ESSAR · INEOS · ThermoFisher SCIENTIFIC · SOCAR · Dominion Energy · UPM · ANGLO AMERICAN · CF · AIR PRODUCTS · HMEL · WRIGHT'S · KETTLE FOODS · GC · VENATOR · DIAB · COMMAND SOLUTIONS LTD · SMC

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To find out more about **iPermit** please contact our permit software experts today, on tel: +44 (0) 1642 955350 or email: info@iamtech.com

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